

## NEW TRASDATA (JTAG/BDM/BOOT) ECU APPLICATION LIST

Release F/15 (16/12/2015) referred to SW: 3.0.152 DLL: 1.0.161 FW: 7.016 build 0002

| CPU SUPPORTED (GROUPS AND FAMILIES) / CPU SUPPORTATE (GRUPPI E SOTTOFAMIGLIE) |          |                                     |  |
|---|----------|-------------------------------------|--|
| New / Upg   | GROUP ID | CPU GROUP / GRUPPO CPU              | CPU FAMILIES INCLUDED IN THE GROUP / FAMIGLIE CPU INCLUSE NEL GRUPPO   |
| Upg   | TF001    | MOTOROLA MPC55X/MPC56X CPU group    | -> 01 - MOTOROLA MPC55X/MPC56X (TM001)   |
| Upg   | TF002    | STMICROELECTRONICS ST10 CPU group   | -> 02 - STMICROELECTRONICS ST10 (TM002)<br>-> 05 - SPECIAL ST10 (TM005)  |
| Upg   | TF003    | INFINEON TRICORE CPU group          | -> 03 - INFINEON TRICORE NO PSW (TM003)<br>-> 04 - INFINEON TRICORE BOSCH MEDC17 TPROT2/4/7 (TM004)<br>-> 11 - INFINEON TRICORE SIEMENS SDI6 PORSCHE (TM011)<br>-> 12 - INFINEON TRICORE BOSCH EDC17 TPROT8 BMW (TM012)<br>-> 13 - INFINEON TRICORE BOSCH MEDC17 TPROT8/10 VAG (TM013)<br>-> 14 - INFINEON TRICORE NO PSW KLINE (TM014)<br>-> 15 - INFINEON TRICORE BOSCH EDC17 TPROT11 FAL (TM015)<br>-> 16 - INFINEON TRICORE FOMOCO SID208/SID807 (TM016)<br>-> 18 - INFINEON TRICORE SIEMENS PCR2.1/SIMOS8.xx VAG (TM018)<br>-> 19 - INFINEON TRICORE BOSCH MEDC17 TPROT11 KIA/HYUNDAI<br>-> 20 - INFINEON TRICORE BOSCH MEDC17 TPROT12 FORD<br>-> 22 - INFINEON TRICORE BOSCH MEDC17 GPT BMW<br>-> 23 - INFINEON TRICORE BOSCH MEDC17 GPT VAG<br>-> 24 - INFINEON TRICORE BOSCH MEDC17 GPT VOLVO<br>-> 25 - INFINEON TRICORE BOSCH MEDC17 GPT JAGUAR/LAND ROVER<br>-> 26 - INFINEON TRICORE BOSCH MEDC17 GPT OPEL<br>-> 27 - INFINEON TRICORE BOSCH MEDC17 GPT MERCEDES<br>-> 28 - INFINEON TRICORE BOSCH MEDC17 GPT FORD<br>-> 29 - INFINEON TRICORE BOSCH MEDC17 GPT FCA<br>-> 30 - INFINEON TRICORE BOSCH MEDC17 GPT MCLAREN<br>-> 31 - INFINEON TRICORE BOSCH MEDC17 GPT RENAULT<br>-> 32 - INFINEON TRICORE BOSCH MEDC17 GPT NISSAN<br>-> 33 - INFINEON TRICORE BOSCH MEDC17 GPT ASTON MARTIN<br>-> 34 - INFINEON TRICORE BOSCH MEDC17 GPT PSA<br>-> 35 - INFINEON TRICORE BOSCH MEDC17 GPT HONDA<br>-> 38 - INFINEON TRICORE BOSCH MED17 GPT DUCATI<br>-> 39 - INFINEON TRICORE BOSCH MEDC17 GPT TOYOTA |
| Upg   | TF004    | MOTOROLA MPC55xx CPU group          | -> 06 - NEXUS MOTOROLA MPC55xx (TM006)   |
| Upg   | TF005    | RENESAS SH7050 CPU group            | -> 07 - RENESAS SH7050 (TM007)   |
| Upg   | TF006    | MITSUBISHI MH7xxx/MH8xxxx CPU group | -> 08 - MITSUBISHI MH7xxx/MH8xxxx (TM008)  |
| Upg   | TF007    | MOTOROLA MC68xxx CPU group          | -> 09 - MOTOROLA MC68xxx (TM009)   |
| Upg   | TF008    | MOTOROLA HC12 CPU group             | -> 10 - MOTOROLA HC12 (TM010)  |
| Upg   | TF009    | RENESAS M32R CPU group              | -> 17 - RENESAS M32R (TM017)   |
| New   | TF010    | NEC 76F00xx NBD CPU group           | -> 36 - NEC NBD (TM017)<br>NEC76F0038GD<br>NEC76F0038AGD<br>NEC76F0039GD<br>NEC76F0039AGD<br>NEC76F0040GD<br>NEC76F0040AGD<br>NEC76F0070<br>NEC76F0085   |

| ECU SUPPORTED / CENTRALINE SUPPORTATE |           |                                    |                       |                         |                                    |                        |   |                             |                              |
|---------------------------------------|-----------|------------------------------------|-----------------------|-------------------------|------------------------------------|------------------------|---|-----------------------------|------------------------------|
| New / Upg                             | PLUGIN ID | VEHICLE MANUFACTURER / COSTRUTTORE | ECU BRAND / MARCA ECU | ECU MODEL / MODELLO ECU | CPU (PROCESSOR) / CPU (PROCESSORE) | CPU GROUP / GRUPPO CPU | CPU APPLICATION (SPEC.) / FAMIGLIA CPU (SPEC.)      | OBDII PATCH / SBLOCCO OBDII | CHECKSUM MOD./ MOD. CHECKSUM |
|                                       | 383       | Agrale Cargo Truck                 | Bosch                 | EDC17C1                 | MPC555 / MPC556                    | TF001                  | 01 - MOTOROLA MPC55X/MPC56X (TM001)                 |                             | E52                          |
|                                       | 545       | Agrale Cargo Truck                 | Bosch                 | EDC7UC31                | MPC561 / MPC562                    | TF001                  | 01 - MOTOROLA MPC55X/MPC56X (TM001)                 |                             | E67                          |
|                                       | 94        | Aprilia / Piaggio                  | IAW Marelli           | 5DM                     | ST10F296                           | TF002                  | 02 - STMICROELECTRONICS ST10 (TM002)                |                             | E101                         |
|                                       | 239       | Aprilia / Piaggio                  | IAW Marelli           | 7SM                     | ST10F296                           | TF002                  | 02 - STMICROELECTRONICS ST10 (TM002)                |                             | E101                         |
|                                       | 727       | Aston Martin                       | Bosch                 | ME17.8.31               | TC1797                             | TF003                  | 33 - INFINEON TRICORE BOSCH MEDC17 GPT ASTON MARTIN |                             | E94                          |

New  
/Up

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|-----------|--|-------------------------|------------------------------------|------------------------------------|------------------------|---|-------------------------------|-------------------------------|
| 424       | Aston Martin   | FoMoCo                  | PCM150x                            | MPC565 / MPC566                    | TF001                  | 01 - MOTOROLA MPC55x/MPC56x (TM001)                   |                               | E117                          |
| 721       | Avia Truck   | Continental             | CM2150E                            | MPC5566                            | TF004                  | 06 - NEXUS MOTOROLA MPC55xx (TM006)                   |                               | NO CHECKSUM                   |
| 613       | Bentley  | Bosch                   | ME7.1.1                            | ST10F275 / ST10F276                | TF002                  | 02 - STMICROELECTRONICS ST10 (TM002)                  |                               | E84                           |
| 649       | Bmc Cummins Engines                                    | Motorola                | CM850                              | MPC555 / MPC556                    | TF001                  | 01 - MOTOROLA MPC55x/MPC56x (TM001)                   |                               | NO CHECKSUM                   |
| 3         | Bmw  | Bosch                   | EDC16                              | MPC555 / MPC556                    | TF001                  | 01 - MOTOROLA MPC55x/MPC56x (TM001)                   |                               | E52                           |
| 100       | Bmw  | Bosch                   | EDC16+                             | MPC563 / MPC564                    | TF001                  | 01 - MOTOROLA MPC55x/MPC56x (TM001)                   |                               | E67                           |
| 220       | Bmw  | Bosch                   | EDC17C41                           | TC1797                             | TF003                  | 12 - INFINEON TRICORE BOSCH EDC17 TPROT8 BMW (TM012)  |                               | E94                           |
| 666       | Bmw  | Bosch                   | EDC17C41 GPT (F series)            | TC1797                             | TF003                  | 22 - INFINEON TRICORE BOSCH EDC17 GPT BMW             |                               | E94                           |
| 221       | Bmw  | Bosch                   | EDC17C45                           | TC1797                             | TF003                  | 12 - INFINEON TRICORE BOSCH EDC17 TPROT8 BMW (TM012)  |                               | E94                           |
| 670       | Bmw  | Bosch                   | EDC17C56                           | TC1797                             | TF003                  | 22 - INFINEON TRICORE BOSCH EDC17 GPT BMW             |                               | E94                           |
| 154       | Bmw  | Bosch                   | EDC17CP02                          | TC1766                             | TF003                  | 04 - INFINEON TRICORE BOSCH MEDC17 TPROT2/4/7 (TM004) |                               | E94                           |
| 156       | Bmw  | Bosch                   | EDC17CP09 external flash           | TC1796                             | TF003                  | 04 - INFINEON TRICORE BOSCH MEDC17 TPROT2/4/7 (TM004) |                               | E94                           |
| 667       | Bmw  | Bosch                   | EDC17CP45 GPT (F series)           | TC1797                             | TF003                  | 22 - INFINEON TRICORE BOSCH EDC17 GPT BMW             |                               | E94                           |
| 671       | Bmw  | Bosch                   | EDC17CP49                          | TC1797                             | TF003                  | 22 - INFINEON TRICORE BOSCH EDC17 GPT BMW             |                               | E94                           |
| 668       | Bmw  | Bosch                   | EDC17CP50/EDC17CP56 GPT (F series) | TC1797                             | TF003                  | 22 - INFINEON TRICORE BOSCH EDC17 GPT BMW             |                               | E94                           |
| 452       | Bmw  | Bosch                   | ME17.2 BMSX                        | TC1797                             | TF003                  | 04 - INFINEON TRICORE BOSCH MEDC17 TPROT2/4/7 (TM004) |                               | E94                           |
| 604       | Bmw  | Bosch                   | ME7.2                              | ST10C167                           | TF002                  | 02 - STMICROELECTRONICS ST10 (TM002)                  |                               | E19                           |
| 19        | Bmw  | Bosch                   | ME9                                | MPC555 / MPC556                    | TF001                  | 01 - MOTOROLA MPC55x/MPC56x (TM001)                   |                               | E75                           |
| 229       | Bmw  | Bosch                   | ME9 2xDE28F800F3                   | MPC555 / MPC556                    | TF001                  | 01 - MOTOROLA MPC55x/MPC56x (TM001)                   |                               | E75                           |
| 103       | Bmw  | Bosch                   | ME9+                               | MPC563 / MPC564                    | TF001                  | 01 - MOTOROLA MPC55x/MPC56x (TM001)                   |                               | E75                           |
| 163       | Bmw  | Bosch                   | ME9+                               | MPC563 / MPC564                    | TF001                  | 01 - MOTOROLA MPC55x/MPC56x (TM001)                   |                               | E75                           |
| 679       | Bmw  | Bosch                   | MEDV17.2.5/MEDV17.2.8/MEDV17.2.9   | TC1797                             | TF003                  | 22 - INFINEON TRICORE BOSCH EDC17 GPT BMW             |                               | E94                           |
| 171       | Bmw  | Bosch                   | MEV1746                            | TC1796                             | TF003                  | 04 - INFINEON TRICORE BOSCH MEDC17 TPROT2/4/7 (TM004) |                               | E94                           |
| 215       | Bmw  | Bosch                   | MEVD17.2                           | TC1797                             | TF003                  | 04 - INFINEON TRICORE BOSCH MEDC17 TPROT2/4/7 (TM004) |                               | E94                           |
| 678       | Bmw  | Bosch                   | MEVD17.2.G/MEDV17.2.6              | TC1797                             | TF003                  | 22 - INFINEON TRICORE BOSCH EDC17 GPT BMW             |                               | E94                           |
| 18        | Bmw  | Siemens                 | MS45.0                             | MPC555 / MPC556                    | TF001                  | 01 - MOTOROLA MPC55x/MPC56x (TM001)                   |                               | E77                           |
| 117       | Bmw  | Siemens                 | MSS 60 - MSS 65 #L                 | MPC563 / MPC564                    | TF001                  | 01 - MOTOROLA MPC55x/MPC56x (TM001)                   |                               | E86                           |
| 116       | Bmw  | Siemens                 | MSS 60 - MSS 65 #R                 | MPC563 / MPC564                    | TF001                  | 01 - MOTOROLA MPC55x/MPC56x (TM001)                   |                               | E86                           |
| 110       | Bmw  | Siemens                 | MSV70 / MSS70                      | MPC563 / MPC564                    | TF001                  | 01 - MOTOROLA MPC55x/MPC56x (TM001)                   |                               | E78                           |
| 65        | Bmw / Mini   | Bosch                   | EDC16+                             | MPC561 / MPC562                    | TF001                  | 01 - MOTOROLA MPC55x/MPC56x (TM001)                   |                               | E67                           |
| 148       | Bmw / Mini / PSA Group                                 | Bosch                   | MED17.2/MEV17.2 (ext. Flash)       | TC1796                             | TF003                  | 04 - INFINEON TRICORE BOSCH MEDC17 TPROT2/4/7 (TM004) |                               | E94                           |
| 516       | Bmw / Mini / PSA Group                                 | Bosch                   | MEVD17.2.7                         | TC1796                             | TF003                  | 04 - INFINEON TRICORE BOSCH MEDC17 TPROT2/4/7 (TM004) |                               | E94                           |
| 485       | BMW / Yanmar   | Bosch                   | EDC16C1-4.41                       | MPC555 / MPC556                    | TF001                  | 01 - MOTOROLA MPC55x/MPC56x (TM001)                   |                               | E52                           |
| 136       | Bmw Bikes  | Bosch                   | ME9 BMSK                           | MPC561 / MPC562                    | TF001                  | 01 - MOTOROLA MPC55x/MPC56x (TM001)                   |                               | E95                           |
| 188       | Bmw Bikes  | Bosch                   | ME9+ BMSK                          | MPC563 / MPC564                    | TF001                  | 01 - MOTOROLA MPC55x/MPC56x (TM001)                   |                               | E75/E95                       |
| 552       | Brp  | Continental Siemens VDO | M3C S12XET256MAL                   | MC9S12XE256                        | TF008                  | 10 - MOTOROLA HC12 (TM010)                            |                               | E115                          |
| 536       | Bugatti  | Bosch                   | ME9.1.1                            | MPC563 / MPC564                    | TF001                  | 01 - MOTOROLA MPC55x/MPC56x (TM001)                   |                               | E141                          |
| 124       | Case (Cummins)   | Motorola                | CM850                              | MPC555 / MPC556                    | TF001                  | 01 - MOTOROLA MPC55x/MPC56x (TM001)                   |                               | NO CHECKSUM                   |
| 467       | Case / New Holland                                     | Bosch                   | EDC17C49                           | TC1797                             | TF003                  | 04 - INFINEON TRICORE BOSCH MEDC17 TPROT2/4/7 (TM004) |                               | E94/E145                      |
| 392       | Caterham   | MBE                     | 958                                | ST10F275 / ST10F276                | TF002                  | 02 - STMICROELECTRONICS ST10 (TM002)                  |                               | NO CHECKSUM                   |
| 704       | Caterpillar  | CAT                     | A5M8                               | MPC5566                            | TF004                  | 06 - NEXUS MOTOROLA MPC55xx (TM006)                   |                               | NO CHECKSUM                   |
| 440       | Caterpillar  | Caterpillar             | Adem III (AT25160 eeprom)          | MC68300                            | TF007                  | 09 - MOTOROLA MC68xxx (TM009)                         |                               | NO CHECKSUM                   |
| 385       | Caterpillar  | Caterpillar             | Adem III (AT25640 eeprom)          | MC68300                            | TF007                  | 09 - MOTOROLA MC68xxx (TM009)                         |                               | NO CHECKSUM                   |
| 648       | Caterpillar  | Caterpillar             | Adem III (HWIII)                   | MC68300                            | TF007                  | 09 - MOTOROLA MC68xxx (TM009)                         |                               | NO CHECKSUM                   |
| 332       | Caterpillar  | Caterpillar             | Adem IV (561/562)                  | MPC561 / MPC562                    | TF001                  | 01 - MOTOROLA MPC55x/MPC56x (TM001)                   |                               | NO CHECKSUM                   |
| 360       | Caterpillar  | Caterpillar             | Adem IV (563/564 S29CD016G)        | MPC563 / MPC564                    | TF001                  | 01 - MOTOROLA MPC55x/MPC56x (TM001)                   |                               | NO CHECKSUM                   |
| 408       | Caterpillar  | Caterpillar             | Adem IV (563/564 S29CD032)         | MPC563 / MPC564                    | TF001                  | 01 - MOTOROLA MPC55x/MPC56x (TM001)                   |                               | NO CHECKSUM                   |
| 161       | Caterpillar  | Delphi                  | Perkins                            | MPC561 / MPC562                    | TF001                  | 01 - MOTOROLA MPC55x/MPC56x (TM001)                   |                               | NO CHECKSUM                   |
| 323       | CF Motor   | Bosch                   | MSE3                               | ST10F275 / ST10F276                | TF002                  | 02 - STMICROELECTRONICS ST10 (TM002)                  |                               | E122                          |
| 409       | Chery  | Bosch                   | ME7.9.7                            | ST10C167                           | TF002                  | 02 - STMICROELECTRONICS ST10 (TM002)                  |                               | E118                          |
| 429       | Chery  | IAW Marelli             | IAW44C                             | ST10F269                           | TF002                  | 02 - STMICROELECTRONICS ST10 (TM002)                  |                               | E101                          |
| 576       | Chery  | Siemens                 | SIMK31                             | ST10C167                           | TF002                  | 05 - SPECIAL ST10 (TM005)                             |                               | E48                           |
| 17        | Chevrolet / GM Group                                   | Bosch                   | EDC16                              | MPC555 / MPC556                    | TF001                  | 01 - MOTOROLA MPC55x/MPC56x (TM001)                   |                               | E52                           |
| 74        | Chevrolet / GM Group                                   | Bosch                   | EDC16+                             | MPC561 / MPC562                    | TF001                  | 01 - MOTOROLA MPC55x/MPC56x (TM001)                   |                               | E67                           |
| 660       | Chevrolet / GM Group                                   | Bosch                   | EDC16C39                           | MPC563 / MPC564                    | TF001                  | 01 - MOTOROLA MPC55x/MPC56x (TM001)                   |                               | E67                           |
| 519       | Chevrolet / GM Group                                   | Bosch                   | EDC16C42                           | MPC563 / MPC564                    | TF001                  | 01 - MOTOROLA MPC55x/MPC56x (TM001)                   |                               | E67                           |
| 309       | Chevrolet / GM Group                                   | Bosch                   | ME9.1 / ME9.5                      | MPC561 / MPC562                    | TF001                  | 01 - MOTOROLA MPC55x/MPC56x (TM001)                   |                               | E105                          |
| 202       | Chevrolet / GM Group                                   | Continental             | SIM2K                              | MPC561 / MPC562                    | TF001                  | 01 - MOTOROLA MPC55x/MPC56x (TM001)                   |                               | E111                          |
| 224       | Chevrolet / GM Group / FCA (Fiat/Chrysler Automobiles) | Bosch                   | ME7.9.9                            | ST10F275 / ST10F276                | TF002                  | 02 - STMICROELECTRONICS ST10 (TM002)                  |                               | E114                          |
| 465       | Chevrolet / GM Group / Opel                            | Delco                   | E83                                | MPC5565                            | TF004                  | 06 - NEXUS MOTOROLA MPC55xx (TM006)                   |                               | E135                          |
| 14        | Chrysler / Jeep  | Bosch                   | EDC16                              | MPC555 / MPC556                    | TF001                  | 01 - MOTOROLA MPC55x/MPC56x (TM001)                   |                               | E52                           |
| 106       | Chrysler / Jeep  | Bosch                   | EDC16+                             | MPC563 / MPC564                    | TF001                  | 01 - MOTOROLA MPC55x/MPC56x (TM001)                   |                               | E67                           |
| 503       | Chrysler / Jeep  | Bosch                   | EDC17C49                           | TC1797                             | TF003                  | 15 - INFINEON TRICORE BOSCH EDC17 TPROT11 FAL (TM015) |                               | E94                           |
| 371       | Chrysler / Jeep  | Motorola                | NC64                               | MPC5554                            | TF004                  | 06 - NEXUS MOTOROLA MPC55xx (TM006)                   |                               | E139                          |
| 372       | Chrysler / Jeep  | Motorola                | NC65                               | MPC5554                            | TF004                  | 06 - NEXUS MOTOROLA MPC55xx (TM006)                   |                               | E139                          |
| 193       | Cummins engines (generic)                              | Motorola                | CM850                              | MPC555 / MPC556                    | TF001                  | 01 - MOTOROLA MPC55x/MPC56x (TM001)                   |                               | NO CHECKSUM                   |
| 406       | Cummins engines (Tractor generic)                      | Motorola                | CM871                              | MPC565 / MPC566                    | TF001                  | 01 - MOTOROLA MPC55x/MPC56x (TM001)                   |                               | NO CHECKSUM                   |
| 546       | Cummins engines (Truck generic)                        | Continental             | CM2150E                            | MPC5566                            | TF004                  | 06 - NEXUS MOTOROLA MPC55xx (TM006)                   |                               | NO CHECKSUM                   |
| 565       | Cummins engines (Truck generic)                        | Motorola                | CM870                              | MPC555 / MPC556                    | TF001                  | 01 - MOTOROLA MPC55x/MPC56x (TM001)                   |                               | NO CHECKSUM                   |
| 582       | Dacia  | Siemens Continental     | EMS3130                            | ST10F273                           | TF002                  | 02 - STMICROELECTRONICS ST10 (TM002)                  |                               | E83                           |
| 619       | Daewoo   | Siemens                 | D42                                | ST10C167                           | TF002                  | 05 - SPECIAL ST10 (TM005)                             |                               | E48                           |
| 361       | Daewoo / Opel GM Group                                 | Siemens                 | M300 B10D                          | ST10C167                           | TF002                  | 05 - SPECIAL ST10 (TM005)                             |                               | E48                           |
| 134       | Daf Truck  | Bosch                   | EDC7C-C1                           | MPC555 / MPC556                    | TF001                  | 01 - MOTOROLA MPC55x/MPC56x (TM001)                   |                               | NO CHECKSUM                   |
| 506       | Daf Truck  | Continental             | CM2150C                            | MPC5554                            | TF004                  | 06 - NEXUS MOTOROLA MPC55xx (TM006)                   |                               | NO CHECKSUM                   |
| 403       | Daf Truck  | Continental             | CM2150E                            | MPC5566                            | TF004                  | 06 - NEXUS MOTOROLA MPC55xx (TM006)                   |                               | NO CHECKSUM                   |
| 142       | Daf Truck  | Delphi                  | DCM1                               | MPC561 / MPC562                    | TF001                  | 01 - MOTOROLA MPC55x/MPC56x (TM001)                   |                               | E76                           |
| 125       | Daf Truck  | Motorola                | CM850                              | MPC555 / MPC556                    | TF001                  | 01 - MOTOROLA MPC55x/MPC56x (TM001)                   |                               | NO CHECKSUM                   |
| 509       | Daf Truck (Paccar Engine)                              | Delphi                  | PCX2                               | MPC5566                            | TF004                  | 06 - NEXUS MOTOROLA MPC55xx (TM006)                   |                               | E138                          |
| 742       | Daimler Truck (Cummins Engine)                         | Motorola                | CM871                              | MPC565 / MPC566                    | TF001                  | 01 - MOTOROLA MPC55x/MPC56x (TM001)                   |                               | NO CHECKSUM                   |
| 639       | Daimler Trucks   | Continental             | CM2250                             | MPC5566                            | TF004                  | 06 - NEXUS MOTOROLA MPC55xx (TM006)                   |                               | NO CHECKSUM                   |
| 543       | Detroit Diesel Trucks                                  | Temic                   | ACM2                               | TC1796                             | TF003                  | 14 - INFINEON TRICORE NO PSW KLINE (TM014)            |                               | E132                          |
| 627       | Detroit Diesel Trucks                                  | Temic                   | ACM2 - AT25256                     | TC1796                             | TF003                  | 14 - INFINEON TRICORE NO PSW KLINE (TM014)            |                               | E132                          |
| 144       | Deutz / Fendt (AGCO Group)                             | Bosch                   | EDC16+                             | MPC561 / MPC562                    | TF001                  | 01 - MOTOROLA MPC55x/MPC56x (TM001)                   |                               | E67                           |

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|-----------|---|-------------------------|-------------------------|------------------------------------|------------------------|---|------------------------------|------------------------------|
| 227       | Deutz / Fendt (AGCO Group)                  | Bosch                   | EDC17CV52               | TC1797                             | TF003                  | 04 - INFINEON TRICORE BOSCH MEDC17 TPROT2/4/7 (TM004) |                              | E94                          |
| 572       | Deutz / Fendt (AGCO Group)                  | Bosch                   | EDC17CV54               | TC1767                             | TF003                  | 04 - INFINEON TRICORE BOSCH MEDC17 TPROT2/4/7 (TM004) |                              | E94                          |
| 436       | Deutz / Fendt (AGCO Group)                  | Bosch                   | EDC17CV56               | ST10C167                           | TF003                  | 04 - INFINEON TRICORE BOSCH MEDC17 TPROT2/4/7 (TM004) |                              | E94                          |
| 160       | Deutz / Fendt (AGCO Group)                  | Bosch                   | EDC7U31                 | MPC561 / MPC562                    | TF001                  | 01 - MOTOROLA MPC55x/MPC56x (TM001)                   |                              | E67                          |
| 80        | Dodge                                       | Bosch                   | EDC16+                  | MPC561 / MPC562                    | TF001                  | 01 - MOTOROLA MPC55x/MPC56x (TM001)                   |                              | E67                          |
| 95        | Dodge                                       | Motorola                | CM848B                  | MPC555 / MPC556                    | TF001                  | 01 - MOTOROLA MPC55x/MPC56x (TM001)                   |                              | E67                          |
| 641       | Dodge                                       | Motorola                | NCG5                    | MPC5554                            | TF004                  | 06 - NEXUS MOTOROLA MPC55xx (TM006)                   |                              | E139                         |
| 473       | Dodge                                       | Siemens                 | SIM90T                  | MPC561 / MPC562                    | TF001                  | 01 - MOTOROLA MPC55x/MPC56x (TM001)                   |                              | E110                         |
| 566       | Dodge (Cummins Engine)                      | Motorola                | CM848E/CM849B           | MPC555 / MPC556                    | TF001                  | 01 - MOTOROLA MPC55x/MPC56x (TM001)                   |                              | NO CHECKSUM                  |
| 635       | Doosan                                      | Bosch                   | EDC17CV41               | TC1797                             | TF003                  | 03 - INFINEON TRICORE NO PSW (TM003)                  |                              | E94                          |
| 785       | Doosan                                      | Bosch                   | EDC7U31                 | MPC561 / MPC562                    | TF001                  | 01 - MOTOROLA MPC55x/MPC56x (TM001)                   |                              | E67/E133                     |
| 791       | Doosan                                      | Bosch                   | EDC7C1                  | MPC555 / MPC556                    | TF001                  | 01 - MOTOROLA MPC55x/MPC56x (TM001)                   |                              | E52                          |
| 718       | Ducati                                      | Continental             | M3D                     | MPC5534                            | TF004                  | 06 - NEXUS MOTOROLA MPC55xx (TM006)                   |                              | E115                         |
| 341       | Ducati                                      | Continental Siemens VDO | M3C S12X256SV           | MC9S12XS256                        | TF008                  | 10 - MOTOROLA HC12 (TM010)                            |                              | E115                         |
| 540       | Ducati                                      | Continental Siemens VDO | M3C S12XET256MAL        | MC9S12XS256                        | TF008                  | 10 - MOTOROLA HC12 (TM010)                            |                              | E115                         |
| 756       | Ducati                                      | Bosch                   | ME17.9.21               | TC1724                             | TF003                  | 38 - INFINEON TRICORE BOSCH MED17 GPT DUCATI          |                              | E94                          |
| 653       | Ducati                                      | Melco                   | HIMEJ1                  | MH8106F                            | TF006                  | 08 - MITSUBISHI MHZxxx/MH8xxxx (TM008)                |                              | E121                         |
| 87        | Ducati / MV Augusta                         | IAW Marelli             | 5SM                     | ST10F280                           | TF002                  | 02 - STMICROELECTRONICS ST10 (TM002)                  |                              | E101                         |
| 394       | Duramax                                     | Bosch                   | EDC17CP18               | TC1796                             | TF003                  | 04 - INFINEON TRICORE BOSCH MEDC17 TPROT2/4/7 (TM004) |                              | E94                          |
| 786       | FAW Jiefang                                 | Bosch                   | EDC7U31                 | MPC561 / MPC562                    | TF001                  | 01 - MOTOROLA MPC55x/MPC56x (TM001)                   |                              | E67/E133                     |
| 1         | FCA (Fiat/Chrysler Automobiles)             | Bosch                   | EDC16                   | MPC555 / MPC556                    | TF001                  | 01 - MOTOROLA MPC55x/MPC56x (TM001)                   |                              | E52                          |
| 70        | FCA (Fiat/Chrysler Automobiles)             | Bosch                   | EDC16+                  | MPC561 / MPC562                    | TF001                  | 01 - MOTOROLA MPC55x/MPC56x (TM001)                   |                              | E67                          |
| 141       | FCA (Fiat/Chrysler Automobiles)             | Bosch                   | EDC16+                  | MPC561 / MPC562                    | TF001                  | 01 - MOTOROLA MPC55x/MPC56x (TM001)                   |                              | E67                          |
| 503       | FCA (Fiat/Chrysler Automobiles)             | Bosch                   | EDC17C49                | TC1797                             | TF003                  | 15 - INFINEON TRICORE BOSCH EDC17 TPROT11 FAL (TM015) |                              | E94                          |
| 655       | FCA (Fiat/Chrysler Automobiles)             | Bosch                   | EDC17C69                | TC1793                             | TF003                  | 15 - INFINEON TRICORE BOSCH EDC17 TPROT11 FAL (TM015) |                              | E94                          |
| 733       | FCA (Fiat/Chrysler Automobiles)             | Bosch                   | EDC17C69                | TC1793                             | TF003                  | 29 - INFINEON TRICORE BOSCH MEDC17 GPT FCA            |                              | E94                          |
| 363       | FCA (Fiat/Chrysler Automobiles)             | Bosch                   | EDC17CP52               | TC1797                             | TF003                  | 04 - INFINEON TRICORE BOSCH MEDC17 TPROT2/4/7 (TM004) |                              | E94                          |
| 659       | FCA (Fiat/Chrysler Automobiles)             | Bosch                   | ME17.3.0                | TC1724                             | TF003                  | 03 - INFINEON TRICORE NO PSW (TM003)                  |                              | E94                          |
| 24        | FCA (Fiat/Chrysler Automobiles)             | Bosch                   | ME7.9.10                | ST10F275 / ST10F276                | TF002                  | 02 - STMICROELECTRONICS ST10 (TM002)                  |                              | E91                          |
| 642       | FCA (Fiat/Chrysler Automobiles)             | Bosch                   | MED17.3.0               | TC1724                             | TF003                  | 15 - INFINEON TRICORE BOSCH EDC17 TPROT11 FAL (TM015) |                              | E94                          |
| 150       | FCA (Fiat/Chrysler Automobiles)             | Bosch                   | MED17.3.1               | TC1766                             | TF003                  | 04 - INFINEON TRICORE BOSCH MEDC17 TPROT2/4/7 (TM004) |                              | E94                          |
| 643       | FCA (Fiat/Chrysler Automobiles)             | Bosch                   | MED17.3.3               | TC1793                             | TF003                  | 15 - INFINEON TRICORE BOSCH EDC17 TPROT11 FAL (TM015) |                              | E94                          |
| 30        | FCA (Fiat/Chrysler Automobiles)             | Bosch                   | MED7.1.1                | ST10C167                           | TF002                  | 02 - STMICROELECTRONICS ST10 (TM002)                  |                              | E94                          |
| 27        | FCA (Fiat/Chrysler Automobiles)             | Bosch                   | MED7.6.1                | ST10F275 / ST10F276                | TF002                  | 02 - STMICROELECTRONICS ST10 (TM002)                  |                              | E91                          |
| 26        | FCA (Fiat/Chrysler Automobiles)             | Bosch                   | MED7.6.2                | ST10F275 / ST10F276                | TF002                  | 02 - STMICROELECTRONICS ST10 (TM002)                  |                              | E93                          |
| 515       | FCA (Fiat/Chrysler Automobiles)             | IAW Marelli             | 4AF.P2                  | ST10F168                           | TF002                  | 02 - STMICROELECTRONICS ST10 (TM002)                  |                              | E101                         |
| 380       | FCA (Fiat/Chrysler Automobiles)             | IAW Marelli             | 4CF                     | ST10F280                           | TF002                  | 02 - STMICROELECTRONICS ST10 (TM002)                  |                              | E101                         |
| 381       | FCA (Fiat/Chrysler Automobiles)             | IAW Marelli             | 4GF                     | ST10F296                           | TF002                  | 02 - STMICROELECTRONICS ST10 (TM002)                  |                              | E101                         |
| 44        | FCA (Fiat/Chrysler Automobiles)             | IAW Marelli             | 4SF / 4DF               | ST10F280                           | TF002                  | 02 - STMICROELECTRONICS ST10 (TM002)                  |                              | E101                         |
| 63        | FCA (Fiat/Chrysler Automobiles)             | IAW Marelli             | 5SF8 / 5SF9             | ST10F296                           | TF002                  | 02 - STMICROELECTRONICS ST10 (TM002)                  |                              | E101                         |
| 28        | FCA (Fiat/Chrysler Automobiles)             | IAW Marelli             | 5SFHWxxx                | ST10F280                           | TF002                  | 02 - STMICROELECTRONICS ST10 (TM002)                  |                              | E101                         |
| 91        | FCA (Fiat/Chrysler Automobiles)             | IAW Marelli             | 6KPB                    | ST10F296                           | TF002                  | 02 - STMICROELECTRONICS ST10 (TM002)                  |                              | E74                          |
| 247       | FCA (Fiat/Chrysler Automobiles)             | IAW Marelli             | 7GF                     | MPC5534                            | TF004                  | 06 - NEXUS MOTOROLA MPC55xx (TM006)                   |                              | E101                         |
| 645       | FCA (Fiat/Chrysler Automobiles)             | IAW Marelli             | 8DF.I1                  | MPC5553                            | TF004                  | 06 - NEXUS MOTOROLA MPC55xx (TM006)                   |                              | E101                         |
| 382       | FCA (Fiat/Chrysler Automobiles)             | IAW Marelli             | 8F3                     | MPC5565                            | TF004                  | 06 - NEXUS MOTOROLA MPC55xx (TM006)                   |                              | E101                         |
| 245       | FCA (Fiat/Chrysler Automobiles)             | IAW Marelli             | 8GF                     | MPC5553                            | TF004                  | 06 - NEXUS MOTOROLA MPC55xx (TM006)                   |                              | E101                         |
| 243       | FCA (Fiat/Chrysler Automobiles)             | IAW Marelli             | 8GMF                    | MPC5565                            | TF004                  | 06 - NEXUS MOTOROLA MPC55xx (TM006)                   |                              | E101                         |
| 413       | FCA (Fiat/Chrysler Automobiles)             | IAW Marelli             | 8TDF                    | MPC5553                            | TF004                  | 06 - NEXUS MOTOROLA MPC55xx (TM006)                   |                              | E101                         |
| 85        | FCA (Fiat/Chrysler Automobiles)             | IAW Marelli             | MJD 6F3                 | MPC563 / MPC564                    | TF001                  | 01 - MOTOROLA MPC55x/MPC56x (TM001)                   |                              | E101                         |
| 101       | FCA (Fiat/Chrysler Automobiles)             | IAW Marelli             | MJD 6F3                 | MPC563 / MPC564                    | TF001                  | 01 - MOTOROLA MPC55x/MPC56x (TM001)                   |                              | E101                         |
| 349       | FCA (Fiat/Chrysler Automobiles)             | IAW Marelli             | MJD 6F3 HW04W           | MPC563 / MPC564                    | TF001                  | 01 - MOTOROLA MPC55x/MPC56x (TM001)                   |                              | E101                         |
| 8         | FCA (Fiat/Chrysler Automobiles)             | IAW Marelli             | MJD 6JF                 | MPC555 / MPC556                    | TF001                  | 01 - MOTOROLA MPC55x/MPC56x (TM001)                   |                              | E101                         |
| 303       | FCA (Fiat/Chrysler Automobiles)             | IAW Marelli             | MJD 8DF                 | MPC5565                            | TF004                  | 06 - NEXUS MOTOROLA MPC55xx (TM006)                   |                              | E101                         |
| 83        | FCA (Fiat/Chrysler Automobiles)             | Siemens                 | SID803A 5WS40320        | MPC561 / MPC562                    | TF001                  | 01 - MOTOROLA MPC55x/MPC56x (TM001)                   |                              | E68                          |
| 38        | FCA (Fiat/Chrysler Automobiles) / PSA Group | Visteon                 | DCU-102                 | ST10F275 / ST10F276                | TF002                  | 02 - STMICROELECTRONICS ST10 (TM002)                  |                              | E92                          |
| 366       | Fendt (AGCO Group)                          | Agco                    | Gearbox                 | ST10F269                           | TF002                  | 05 - SPECIAL ST10 (TM005)                             |                              | NO CHECKSUM                  |
| 335       | Ferrari                                     | Bosch                   | MED9.6.1                | MPC561 / MPC562                    | TF001                  | 01 - MOTOROLA MPC55x/MPC56x (TM001)                   |                              | E113                         |
| 42        | Ferrari / Maserati                          | Bosch                   | ME7.3.2                 | ST10C167                           | TF002                  | 02 - STMICROELECTRONICS ST10 (TM002)                  |                              | E89                          |
| 121       | Ford  | Bosch                   | EDC16+                  | MPC563 / MPC564                    | TF001                  | 01 - MOTOROLA MPC55x/MPC56x (TM001)                   |                              | E67                          |
| 230       | Ford  | Bosch                   | EDC17C10                | TC1797                             | TF003                  | 04 - INFINEON TRICORE BOSCH MEDC17 TPROT2/4/7 (TM004) |                              | E94                          |
| 698       | Ford  | Bosch                   | EDC17C10                | TC1797                             | TF003                  | 28 - INFINEON TRICORE BOSCH MEDC17 GPT FORD           |                              | E94                          |
| 197       | Ford  | Bosch                   | EDC17CP05               | TC1796                             | TF003                  | 04 - INFINEON TRICORE BOSCH MEDC17 TPROT2/4/7 (TM004) |                              | E94                          |
| 737       | Ford  | Bosch                   | EDC17CP05               | TC1797                             | TF003                  | 04 - INFINEON TRICORE BOSCH MEDC17 TPROT2/4/7 (TM004) |                              | E94                          |
| 301       | Ford  | Bosch                   | EDC17CP42               | TC1797                             | TF003                  | 04 - INFINEON TRICORE BOSCH MEDC17 TPROT2/4/7 (TM004) |                              | E94                          |
| 76        | Ford  | Bosch                   | ME9+                    | MPC561 / MPC562                    | TF001                  | 01 - MOTOROLA MPC55x/MPC56x (TM001)                   |                              | E70                          |
| 586       | Ford  | Bosch                   | MED17.2                 | TC1767                             | TF003                  | 20 - INFINEON TRICORE BOSCH MEDC17 TPROT12 FORD       |                              | E94                          |
| 618       | Ford  | Bosch                   | MED17.2.2               | TC1797                             | TF003                  | 04 - INFINEON TRICORE BOSCH MEDC17 TPROT2/4/7 (TM004) |                              | E94                          |
| 200       | Ford  | Bosch                   | MED17.8.5               | TC1766                             | TF003                  | 04 - INFINEON TRICORE BOSCH MEDC17 TPROT2/4/7 (TM004) |                              | E94                          |
| 279       | Ford  | Bosch                   | MEDG9.8                 | MPC563 / MPC564                    | TF001                  | 01 - MOTOROLA MPC55x/MPC56x (TM001)                   |                              | E117                         |
| 233       | Ford  | Delphi                  | DCM                     | MPC555 / MPC556                    | TF001                  | 01 - MOTOROLA MPC55x/MPC56x (TM001)                   |                              | E62                          |
| 302       | Ford  | Delphi                  | DCM3.5                  | MPC5566                            | TF004                  | 06 - NEXUS MOTOROLA MPC55xx (TM006)                   |                              | E100                         |
| 343       | Ford  | FoMoCo                  | JDS0                    | MPC563 / MPC564                    | TF001                  | 01 - MOTOROLA MPC55x/MPC56x (TM001)                   |                              | E117                         |
| 464       | Ford  | IAW Marelli             | 4AFR                    | ST10F269                           | TF002                  | 02 - STMICROELECTRONICS ST10 (TM002)                  |                              | NO CHECKSUM                  |
| 393       | Ford  | IAW Marelli             | 4CF                     | ST10F280                           | TF002                  | 02 - STMICROELECTRONICS ST10 (TM002)                  |                              | E101                         |
| 663       | Ford  | Siemens                 | EMS2205                 | TC1762 / TC1766                    | TF003                  | 03 - INFINEON TRICORE NO PSW (TM003)                  |                              | E83                          |
| 145       | Ford  | Siemens                 | SID206 5WS40483         | MPC561 / MPC562                    | TF001                  | 01 - MOTOROLA MPC55x/MPC56x (TM001)                   |                              | E68                          |
| 460       | Ford  | Siemens                 | SID901                  | ST10C167                           | TF002                  | 05 - SPECIAL ST10 (TM005)                             |                              | E47                          |
| 577       | Ford  | Siemens                 | SID902                  | MPC563 / MPC564                    | TF001                  | 01 - MOTOROLA MPC55x/MPC56x (TM001)                   |                              | E68                          |
| 749       | Ford  | Siemens Continental     | EMS2204/2207/2211       | TC1738                             | TF003                  | 16 - INFINEON TRICORE FOMOCO SID208/SID807 (TM016)    |                              | E83                          |
| 511       | Ford  | Siemens Continental     | SID807EVO               | TC1797                             | TF003                  | 16 - INFINEON TRICORE FOMOCO SID208/SID807 (TM016)    | Patch (OBDDII Unlock)        | E83                          |
| 178       | Ford  | Siemens/Continental     | SID807                  | TC1797                             | TF003                  | 03 - INFINEON TRICORE NO PSW (TM003)                  |                              | E83                          |
| 20        | Ford / Jaguar                               | Delphi                  |                         | MPC555 / MPC556                    | TF001                  | 01 - MOTOROLA MPC55x/MPC56x (TM001)                   |                              | E62                          |
| 510       | Ford / Land Rover                           | FoMoCo Continental      | SID208                  | TC1797                             | TF003                  | 16 - INFINEON TRICORE FOMOCO SID208/SID807 (TM016)    | Patch (OBDDII Unlock)        | E137                         |

| PLUGIN ID | VEHICLE MANUFACTURER / COSTRUTTORE | ECU BRAND / MARCA ECU | ECU MODEL / MODELLO ECU | CPU (PROCESSOR) / CPU (PROCESSORE) | CPU GROUP / GRUPPO CPU | CPU APPLICATION (SPEC.) / FAMIGLIA CPU (SPEC.)            | OBDDII PATCH / SBLOCCO OBDDII | CHECKSUM MOD. / MOD. CHECKSUM |
|-----------|------------------------------------|-----------------------|-------------------------|------------------------------------|------------------------|---|-------------------------------|-------------------------------|
| 11        | Ford / Mazda                       | Bosch                 | EDC16                   | MPC555 / MPC556                    | TF001                  | 01 - MOTOROLA MPC55x/MPC56x (TM001)                       |                               | E52                           |
| 60        | Ford / PSA Group                   | Bosch                 | EDC16+                  | MPC561 / MPC562                    | TF001                  | 01 - MOTOROLA MPC55x/MPC56x (TM001)                       |                               | E67                           |
| 66        | Ford / PSA Group                   | Bosch                 | EDC16+                  | MPC561 / MPC562                    | TF001                  | 01 - MOTOROLA MPC55x/MPC56x (TM001)                       |                               | E67                           |
| 32        | Ford / PSA Group / Volvo           | Siemens               | SID803 5WS40xxx         | MPC555 / MPC556                    | TF001                  | 01 - MOTOROLA MPC55x/MPC56x (TM001)                       |                               | E68                           |
| 78        | Ford / PSA Group / Volvo           | Siemens               | SID803A 5WS40xxx        | MPC561 / MPC562                    | TF001                  | 01 - MOTOROLA MPC55x/MPC56x (TM001)                       |                               | E68                           |
| 238       | Ford / Volvo                       | Bosch                 | MED17.2                 | TC1767                             | TF003                  | 04 - INFINEON TRICORE BOSCH MEDC17 TPROT2/4/7 (TM004)     |                               | E94                           |
| 82        | Ford / Volvo                       | Siemens               | SID206 5WS40xxx         | MPC561 / MPC562                    | TF001                  | 01 - MOTOROLA MPC55x/MPC56x (TM001)                       |                               | E68                           |
| 31        | Ford Truck                         | Bosch                 | EDC7C1                  | MPC555 / MPC556                    | TF001                  | 01 - MOTOROLA MPC55x/MPC56x (TM001)                       |                               | E52                           |
| 787       | Ford Truck                         | Bosch                 | EDC7U31                 | MPC561 / MPC562                    | TF001                  | 01 - MOTOROLA MPC55x/MPC56x (TM001)                       |                               | E67/E133                      |
| 504       | Ford Truck                         | Continental           | CM2150E                 | MPC5566                            | TF004                  | 06 - NEXUS MOTOROLA MPC55xx (TM006)                       |                               | NO CHECKSUM                   |
| 784       | Ford FRD                           | Bosch                 | EDC7U31                 | MPC561 / MPC562                    | TF001                  | 01 - MOTOROLA MPC55x/MPC56x (TM001)                       |                               | E67/E133                      |
| 461       | Freightliner / Mercedes Truck      | Termin                | DDEC6                   | TC1796                             | TF003                  | 14 - INFINEON TRICORE NO PSW KLINE (TM014)                |                               | E132                          |
| 684       | Geely                              | Delphi                | MT80                    | TC1762 / TC1766                    | TF003                  | 03 - INFINEON TRICORE NO PSW (TM003)                      |                               | E94                           |
| 614       | Generic Car/LCV                    | Bosch                 | EDC17CV42               | TC1797                             | TF003                  | 03 - INFINEON TRICORE NO PSW (TM003)                      |                               | E94                           |
| 595       | Generic Tractor                    | Recon                 | CM554                   | MC68300                            | TF007                  | 09 - MOTOROLA MC68xxx (TM009)                             |                               | NO CHECKSUM                   |
| 615       | Generic Truck                      | Bosch                 | EDC17CV41               | TC1797                             | TF003                  | 03 - INFINEON TRICORE NO PSW (TM003)                      |                               | E94/E145                      |
| 632       | Generic Truck (Cummins Engine)     | Continental           | CM2250                  | MPC5566                            | TF004                  | 06 - NEXUS MOTOROLA MPC55xx (TM006)                       |                               | NO CHECKSUM                   |
| 7         | GM Group / Opel                    | Bosch                 | EDC16                   | MPC555 / MPC556                    | TF001                  | 01 - MOTOROLA MPC55x/MPC56x (TM001)                       |                               | E52                           |
| 228       | GM Group / Opel                    | Bosch                 | EDC17C18                | TC1766                             | TF003                  | 04 - INFINEON TRICORE BOSCH MEDC17 TPROT2/4/7 (TM004)     |                               | E94                           |
| 153       | GM Group / Opel                    | Bosch                 | EDC17C19                | TC1792                             | TF003                  | 04 - INFINEON TRICORE BOSCH MEDC17 TPROT2/4/7 (TM004)     |                               | E94                           |
| 688       | GM Group / Opel                    | Bosch                 | EDC17C59                | TC1767                             | TF003                  | 26 - INFINEON TRICORE BOSCH MEDC17 GPT OPEL               |                               | E94                           |
| 717       | GM Group / Opel                    | Bosch                 | EDC17CP47               | TC1797                             | TF003                  | 26 - INFINEON TRICORE BOSCH MEDC17 GPT OPEL               |                               | E94                           |
| 192       | GM Group / Opel                    | Bosch                 | ME7.6.4                 | ST10F275 / ST10F276                | TF002                  | 02 - STMICROELECTRONICS ST10 (TM002)                      |                               | E105                          |
| 225       | GM Group / Opel                    | Bosch                 | ME9.6                   | MPC561 / MPC562                    | TF001                  | 01 - MOTOROLA MPC55x/MPC56x (TM001)                       |                               | E105                          |
| 466       | GM Group / Opel                    | Delco                 | E37                     | MPC561 / MPC562                    | TF001                  | 01 - MOTOROLA MPC55x/MPC56x (TM001)                       |                               | E135                          |
| 520       | GM Group / Opel                    | Delphi                | DCM 3.7                 | SH72544R                           | TF005                  | 07 - RENESAS SH7050 (TM007)                               |                               | E100                          |
| 605       | GM Group / Opel                    | Delphi                | DCM 3.7AP               | MPC5566                            | TF004                  | 06 - NEXUS MOTOROLA MPC55xx (TM006)                       |                               | E100                          |
| 706       | GM Group / Opel                    | Denso                 | 94661024                | SH7055                             | TF005                  | 07 - RENESAS SH7050 (TM007)                               |                               | E121                          |
| 253       | GM Group / Opel                    | Denso                 | 1.7 DTI                 | SH7058                             | TF005                  | 07 - RENESAS SH7050 (TM007)                               |                               | E121                          |
| 295       | GM Group / Opel                    | Denso                 | 1.7 DTI SH7059          | SH7059                             | TF005                  | 07 - RENESAS SH7050 (TM007)                               |                               | E121                          |
| 10        | GM Group / Opel                    | IAW Marelli           | MJD 60F                 | MPC555 / MPC556                    | TF001                  | 01 - MOTOROLA MPC55x/MPC56x (TM001)                       |                               | E101                          |
| 111       | GM Group / Opel                    | IAW Marelli           | MJD 602.A6              | MPC563 / MPC564                    | TF001                  | 01 - MOTOROLA MPC55x/MPC56x (TM001)                       |                               | E101                          |
| 107       | GM Group / Opel                    | IAW Marelli           | MJD 602.M1 - MJD 603.S3 | MPC563 / MPC564                    | TF001                  | 01 - MOTOROLA MPC55x/MPC56x (TM001)                       |                               | E101                          |
| 176       | GM Group / Opel                    | IAW Marelli           | MJD 602.M1 - MJD 603.S3 | MPC563 / MPC564                    | TF001                  | 01 - MOTOROLA MPC55x/MPC56x (TM001)                       |                               | E101                          |
| 333       | GM Group / Opel                    | Siemens               | SIMTEC 76               | ST10C167                           | TF002                  | 05 - SPECIAL ST10 (TM005)                                 |                               | E48                           |
| 309       | GM Group / Opel / Chevrolet        | Bosch                 | ME9.1 / ME9.5           | MPC561 / MPC562                    | TF001                  | 01 - MOTOROLA MPC55x/MPC56x (TM001)                       |                               | E105                          |
| 465       | GM Group / Opel / Chevrolet        | Delco                 | E83                     | MPC5565                            | TF004                  | 06 - NEXUS MOTOROLA MPC55xx (TM006)                       |                               | E135                          |
| 458       | GM Group / Opel / Chevrolet        | Delphi                | DCM 3.7                 | SH72513                            | TF005                  | 07 - RENESAS SH7050 (TM007)                               |                               | E100                          |
| 322       | GM Group / Opel / Isuzu            | Denso                 | 3.0 V6 DTI              | SH7058                             | TF005                  | 07 - RENESAS SH7050 (TM007)                               |                               | E121                          |
| 348       | GM Group / Opel / Suzuki           | IAW Marelli           | MJD 602.04              | MPC563 / MPC564                    | TF001                  | 01 - MOTOROLA MPC55x/MPC56x (TM001)                       |                               | E101                          |
| 84        | Great Wall Motor                   | Bosch                 | EDC16+                  | MPC561 / MPC562                    | TF001                  | 01 - MOTOROLA MPC55x/MPC56x (TM001)                       |                               | E67                           |
| 470       | Great Wall Motor                   | Bosch                 | EDC17C53                | TC1767                             | TF003                  | 04 - INFINEON TRICORE BOSCH MEDC17 TPROT2/4/7 (TM004)     |                               | E94                           |
| 439       | Great Wall Motor                   | Bosch                 | ME7.8.8                 | ST10F275 / ST10F276                | TF002                  | 02 - STMICROELECTRONICS ST10 (TM002)                      |                               | E127                          |
| 388       | Great Wall Motor                   | Delphi                | DCM 3.7                 | SH72513                            | TF005                  | 07 - RENESAS SH7050 (TM007)                               |                               | E100                          |
| 487       | Hino                               | Denso                 | 895xx                   | SH7055                             | TF005                  | 07 - RENESAS SH7050 (TM007)                               |                               | E121                          |
| 347       | Hino                               | Denso                 | 896xx                   | SH7058                             | TF005                  | 07 - RENESAS SH7050 (TM007)                               |                               | E121                          |
| 12        | Honda                              | Bosch                 | FDC16                   | MPC555 / MPC556                    | TF001                  | 01 - MOTOROLA MPC55x/MPC56x (TM001)                       |                               | E52                           |
| 731       | Honda                              | Bosch                 | FDC17C58                | TC1793                             | TF003                  | 35 - INFINEON TRICORE BOSCH MEDC17 GPT HONDA              |                               | E94                           |
| 805       | Honda                              | Bosch                 | FDC17CP50               | TC1797                             | TF003                  | 35 - INFINEON TRICORE BOSCH MEDC17 GPT HONDA              |                               | E94                           |
| 172       | Honda                              | Bosch                 | EDC17CP06               | TC1792                             | TF003                  | 04 - INFINEON TRICORE BOSCH MEDC17 TPROT2/4/7 (TM004)     |                               | E94                           |
| 213       | Honda                              | Bosch                 | EDC17CP16               | TC1796                             | TF003                  | 04 - INFINEON TRICORE BOSCH MEDC17 TPROT2/4/7 (TM004)     |                               | E94                           |
| 497       | Honda                              | Bosch                 | ME7.9.3                 | ST10C167                           | TF002                  | 02 - STMICROELECTRONICS ST10 (TM002)                      |                               | E21                           |
| 730       | Honda                              | Keihin                | 37805-Pxx               | SH7058                             | TF005                  | 07 - RENESAS SH7050 (TM007)                               |                               | E121                          |
| 492       | Honda                              | Keihin                | 37805-Rxx               | SH7058                             | TF005                  | 07 - RENESAS SH7050 (TM007)                               |                               | E121                          |
| 617       | Honda                              | Keihin                | 37820-RAH               | SH7055                             | TF005                  | 07 - RENESAS SH7050 (TM007)                               |                               | E121                          |
| 61        | Hyundai / Kia                      | Bosch                 | EDC16+                  | MPC563 / MPC564                    | TF001                  | 01 - MOTOROLA MPC55x/MPC56x (TM001)                       |                               | E67                           |
| 72        | Hyundai / Kia                      | Bosch                 | EDC16+                  | MPC561 / MPC562                    | TF001                  | 01 - MOTOROLA MPC55x/MPC56x (TM001)                       |                               | E67                           |
| 164       | Hyundai / Kia                      | Bosch                 | EDC17C08                | TC1766                             | TF003                  | 04 - INFINEON TRICORE BOSCH MEDC17 TPROT2/4/7 (TM004)     |                               | E94                           |
| 608       | Hyundai / Kia                      | Bosch                 | EDC17C53                | TC1767                             | TF003                  | 19 - INFINEON TRICORE BOSCH MEDC17 TPROT10/11 HYUNDAI/KIA |                               | E94                           |
| 682       | Hyundai / Kia                      | Bosch                 | EDC17C57                | TC1793                             | TF003                  | 19 - INFINEON TRICORE BOSCH MEDC17 TPROT10/11 HYUNDAI/KIA |                               | E94                           |
| 127       | Hyundai / Kia                      | Bosch                 | EDC17CP14               | TC1796                             | TF003                  | 04 - INFINEON TRICORE BOSCH MEDC17 TPROT2/4/7 (TM004)     |                               | E94                           |
| 549       | Hyundai / Kia                      | Bosch                 | EDC17CP14               | TC1796                             | TF003                  | 19 - INFINEON TRICORE BOSCH MEDC17 TPROT10/11 HYUNDAI/KIA |                               | E94                           |
| 683       | Hyundai / Kia                      | Bosch                 | M7.9                    | ST10C167                           | TF002                  | 02 - STMICROELECTRONICS ST10 (TM002)                      |                               | E14                           |
| 167       | Hyundai / Kia                      | Bosch                 | M7.9.8                  | ST10F275 / ST10F276                | TF002                  | 02 - STMICROELECTRONICS ST10 (TM002)                      |                               | E106                          |
| 339       | Hyundai / Kia                      | Bosch                 | ME17.9.11               | TC1762 / TC1766                    | TF003                  | 04 - INFINEON TRICORE BOSCH MEDC17 TPROT2/4/7 (TM004)     |                               | E94                           |
| 597       | Hyundai / Kia                      | Bosch                 | ME7.9.7                 | ST10F275                           | TF002                  | 02 - STMICROELECTRONICS ST10 (TM002)                      |                               | E118                          |
| 496       | Hyundai / Kia                      | Bosch                 | MED17.9.8               | TC1767                             | TF003                  | 04 - INFINEON TRICORE BOSCH MEDC17 TPROT2/4/7 (TM004)     |                               | E94                           |
| 550       | Hyundai / Kia                      | Bosch                 | MED17.9.8/MEDG17.9.8    | TC1767                             | TF003                  | 19 - INFINEON TRICORE BOSCH MEDC17 TPROT10/11 HYUNDAI/KIA |                               | E94                           |
| 416       | Hyundai / Kia                      | Bosch                 | MEG17.9.11              | TC1762 / TC1766                    | TF003                  | 04 - INFINEON TRICORE BOSCH MEDC17 TPROT2/4/7 (TM004)     |                               | E94                           |
| 693       | Hyundai / Kia                      | Bosch                 | MEG17.9.2               | TC1767                             | TF003                  | 19 - INFINEON TRICORE BOSCH MEDC17 TPROT10/11 HYUNDAI/KIA |                               | E94                           |
| 194       | Hyundai / Kia                      | Continental           | SIM2K                   | MPC561 / MPC562                    | TF001                  | 01 - MOTOROLA MPC55x/MPC56x (TM001)                       |                               | E111                          |
| 387       | Hyundai / Kia                      | Delphi                | DCM 3.7                 | SH72513                            | TF005                  | 07 - RENESAS SH7050 (TM007)                               |                               | E100                          |
| 317       | Hyundai / Kia                      | Kefico                | E8H                     | MH8305H                            | TF006                  | 08 - MITSUBISHI MH7xxx/MH8xxxx (TM008)                    |                               | NO CHECKSUM                   |
| 351       | Hyundai / Kia                      | Kefico                | KTS3                    | MH8X02F                            | TF006                  | 08 - MITSUBISHI MH7xxx/MH8xxxx (TM008)                    |                               | E121                          |
| 575       | Hyundai / Kia                      | Mitsubishi            | 39106-3945x             | MH82XXF                            | TF006                  | 08 - MITSUBISHI MH7xxx/MH8xxxx (TM008)                    |                               | NO CHECKSUM                   |
| 367       | Hyundai / Kia                      | Siemens               | SIM2K-47 5WY4Cxxx #L    | ST10C167                           | TF002                  | 05 - SPECIAL ST10 (TM005)                                 |                               | E48                           |
| 368       | Hyundai / Kia                      | Siemens               | SIM2K-47 5WY4Cxxx #R    | ST10C167                           | TF002                  | 05 - SPECIAL ST10 (TM005)                                 |                               | E48                           |
| 352       | Hyundai / Kia                      | Siemens               | SIMK43 5WY1xxxx         | ST10C167                           | TF002                  | 05 - SPECIAL ST10 (TM005)                                 |                               | E48                           |
| 353       | Hyundai / Kia                      | Siemens               | SIMK43 5WY44xxx #L      | ST10C167                           | TF002                  | 05 - SPECIAL ST10 (TM005)                                 |                               | E48                           |
| 354       | Hyundai / Kia                      | Siemens               | SIMK43 5WY44xxx #R      | ST10C167                           | TF002                  | 05 - SPECIAL ST10 (TM005)                                 |                               | E48                           |
| 521       | Hyundai / Kia                      | Siemens Continental   | SIM2K                   | MPC563 / MPC564                    | TF001                  | 01 - MOTOROLA MPC55x/MPC56x (TM001)                       |                               | E111                          |
| 169       | Hyundai / Kia (Cummins)            | Motorola              | CM850                   | MPC555 / MPC556                    | TF001                  | 01 - MOTOROLA MPC55x/MPC56x (TM001)                       |                               | NO CHECKSUM                   |
| 112       | Hyundai / Kia / Ssangyong          | Delphi                | DCM3.2                  | MPC563 / MPC564                    | TF001                  | 01 - MOTOROLA MPC55x/MPC56x (TM001)                       |                               | E81                           |

| PLUGIN ID | VEHICLE MANUFACTURER / COSTRUTTORE                | ECU BRAND / MARCA ECU | ECU MODEL / MODELLO ECU  | CPU (PROCESSOR) / CPU (PROCESSORE) | CPU GROUP / GRUPPO CPU | CPU APPLICATION (SPEC.) / FAMIGLIA CPU (SPEC.)        | OBDDII PATCH / SBLOCCO OBDDII | CHECKSUM MOD. / MOD. CHECKSUM |
|-----------|---|-----------------------|--------------------------|------------------------------------|------------------------|---|-------------------------------|-------------------------------|
| 623       | Hyundai Trago                                     | Delphi                | ETC3                     | MPC5566                            | TF004                  | 06 - NEXUS MOTOROLA MPC55xx (TM006)                   |                               | E138                          |
| 621       | International Truck                               | Bosch                 | EDC7UC31                 | MPC561 / MPC562                    | TF001                  | 01 - MOTOROLA MPC55x/MPC56x (TM001)                   |                               | E67                           |
| 804       | International Truck                               | Siemens               | SID904                   | MPC563 / MPC564                    | TF001                  | 01 - MOTOROLA MPC55x/MPC56x (TM001)                   |                               | NO CHECKSUM                   |
| 400       | International Truck (Cummins)                     | Motorola              | CM870                    | MPC555 / MPC556                    | TF001                  | 01 - MOTOROLA MPC55x/MPC56x (TM001)                   |                               | NO CHECKSUM                   |
| 401       | International Truck (Cummins)                     | Motorola              | CM871 / CM876            | MPC565 / MPC566                    | TF001                  | 01 - MOTOROLA MPC55x/MPC56x (TM001)                   |                               | NO CHECKSUM                   |
| 745       | Isuzu   | Bosch                 | EDC17CV41                | TC1797                             | TF003                  | 04 - INFINEON TRICORE BOSCH MEDC17 TPROT2/4/7 (TM004) |                               | E94                           |
| 412       | Isuzu   | Denso                 | 25841077                 | SH7058                             | TF005                  | 07 - RENESAS SH7050 (TM007)                           |                               | E121                          |
| 430       | Isuzu   | Transtron             | 4Jxx                     | SH7058                             | TF005                  | 07 - RENESAS SH7050 (TM007)                           |                               | E121                          |
| 490       | Isuzu   | Transtron             | Transtron                | SH72544R                           | TF005                  | 07 - RENESAS SH7050 (TM007)                           |                               | E121                          |
| 703       | Isuzu   | Transtron             | Transtron SH7059         | SH7059                             | TF005                  | 07 - RENESAS SH7050 (TM007)                           |                               | E121                          |
| 313       | Isuzu   | Transtron             |                          | SH7055                             | TF005                  | 07 - RENESAS SH7050 (TM007)                           |                               | E121                          |
| 79        | Isuzu / Chevrolet                                 | Delphi                |                          | MPC561 / MPC562                    | TF001                  | 01 - MOTOROLA MPC55x/MPC56x (TM001)                   |                               | E82                           |
| 322       | Isuzu / GM Group / Opel                           | Denso                 | 3.0 V6 DTI               | SH7058                             | TF005                  | 07 - RENESAS SH7050 (TM007)                           |                               | E121                          |
| 579       | Isuzu Giga  | Denso                 | 895xx                    | SH7055                             | TF005                  | 07 - RENESAS SH7050 (TM007)                           |                               | E121                          |
| 130       | Iveco   | Bosch                 | EDC16                    | MPC555 / MPC556                    | TF001                  | 01 - MOTOROLA MPC55x/MPC56x (TM001)                   |                               | E52                           |
| 140       | Iveco   | Bosch                 | EDC16+                   | MPC561 / MPC562                    | TF001                  | 01 - MOTOROLA MPC55x/MPC56x (TM001)                   |                               | E67                           |
| 206       | Iveco   | Bosch                 | EDC17                    | TC1797                             | TF003                  | 04 - INFINEON TRICORE BOSCH MEDC17 TPROT2/4/7 (TM004) |                               | E94                           |
| 432       | Iveco   | Bosch                 | EDC17CA9                 | TC1797                             | TF003                  | 04 - INFINEON TRICORE BOSCH MEDC17 TPROT2/4/7 (TM004) |                               | E94                           |
| 633       | Iveco   | Bosch                 | EDC17CV41                | TC1797                             | TF003                  | 03 - INFINEON TRICORE NO PSW (TM003)                  |                               | E145                          |
| 568       | Iveco   | IAW Marelli           | 5SF4                     | ST10F296                           | TF002                  | 02 - STMICROELECTRONICS ST10 (TM002)                  |                               | E101                          |
| 129       | Iveco / New Holland                               | Bosch                 | EDC7C1-C2                | MPC555 / MPC556                    | TF001                  | 01 - MOTOROLA MPC55x/MPC56x (TM001)                   |                               | E63                           |
| 137       | Iveco / New Holland                               | Bosch                 | EDC7U31                  | MPC561 / MPC562                    | TF001                  | 01 - MOTOROLA MPC55x/MPC56x (TM001)                   |                               | E67/E133                      |
| 346       | Jaguar  | Denso                 | MB079700                 | SH7055                             | TF005                  | 07 - RENESAS SH7050 (TM007)                           |                               | NO CHECKSUM                   |
| 422       | Jaguar  | Denso                 | MB279700-9xxx            | SH7058                             | TF005                  | 07 - RENESAS SH7050 (TM007)                           |                               | E121                          |
| 105       | Jaguar  | Siemens               | SID201 - SID204 5WS40xxx | MPC563 / MPC564                    | TF001                  | 01 - MOTOROLA MPC55x/MPC56x (TM001)                   |                               | E68                           |
| 685       | Jaguar / Land Rover                               | Bosch                 | MED17_8.31               | TC1797                             | TF003                  | 25 - INFINEON TRICORE BOSCH MEDC17 GPT JAGUAR         |                               | E94                           |
| 498       | Jaguar / Land Rover                               | Denso                 | P5.0SC                   | SH7059                             | TF005                  | 07 - RENESAS SH7050 (TM007)                           |                               | E121                          |
| 593       | JCB   | Continental           | CM2250                   | MPC5566                            | TF004                  | 06 - NEXUS MOTOROLA MPC55xx (TM006)                   |                               | NO CHECKSUM                   |
| 701       | JCB   | Delphi                | DCM3.3                   | SH72544R                           | TF005                  | 07 - RENESAS SH7050                                   |                               | E100                          |
| 402       | JCB / Massey Ferguson                             | Bosch                 | EDC17CV54                | TC1767                             | TF003                  | 04 - INFINEON TRICORE BOSCH MEDC17 TPROT2/4/7 (TM004) |                               | E94                           |
| 191       | JCB Fastrack                                      | Motorola              | CM850                    | MPC555 / MPC556                    | TF001                  | 01 - MOTOROLA MPC55x/MPC56x (TM001)                   |                               | NO CHECKSUM                   |
| 598       | Jeep  | Bosch                 | EDC17C79                 | TC1797                             | TF003                  | 15 - INFINEON TRICORE BOSCH EDC17 TPROT11 FAL (TM015) |                               | E94                           |
| 256       | Jeep  | Bosch                 | EDC17CP27                | TC1796                             | TF003                  | 04 - INFINEON TRICORE BOSCH MEDC17 TPROT2/4/7 (TM004) |                               | E94                           |
| 503       | Jeep / Chrysler / FCA (Fiat/Chrysler Automobiles) | Bosch                 | EDC17C49                 | TC1797                             | TF003                  | 15 - INFINEON TRICORE BOSCH EDC17 TPROT11 FAL (TM015) |                               | E94                           |
| 77        | Jeep / Mitsubishi                                 | Bosch                 | EDC16+                   | MPC561 / MPC562                    | TF001                  | 01 - MOTOROLA MPC55x/MPC56x (TM001)                   |                               | E67                           |
| 190       | John Deere  | Motorola              | CM850                    | MPC555 / MPC556                    | TF001                  | 01 - MOTOROLA MPC55x/MPC56x (TM001)                   |                               | NO CHECKSUM                   |
| 462       | John Deere  | Phoenix               | L11                      | ST10F168                           | TF002                  | 02 - STMICROELECTRONICS ST10 (TM002)                  |                               | E104                          |
| 123       | John Deere  | Phoenix               | L14                      | MPC563 / MPC564                    | TF001                  | 01 - MOTOROLA MPC55x/MPC56x (TM001)                   |                               | E104                          |
| 236       | John Deere  | Phoenix               | L16                      | ST10F275 / ST10F276                | TF002                  | 02 - STMICROELECTRONICS ST10 (TM002)                  |                               | E104                          |
| 463       | John Deere  | Phoenix               | L4                       | ST10C167                           | TF002                  | 02 - STMICROELECTRONICS ST10 (TM002)                  |                               | E104                          |
| 508       | John Deere  | Phoenix               | L9/L11                   | ST10F269                           | TF002                  | 02 - STMICROELECTRONICS ST10 (TM002)                  |                               | E104                          |
| 457       | John Deere  | Siemens               | UIC2                     | ST10C167                           | TF002                  | 02 - STMICROELECTRONICS ST10 (TM002)                  |                               | NO CHECKSUM                   |
| 525       | Kawasaki  | Denso                 | 21175-0220               | M32R196                            | TF009                  | 17 - RENESAS M32R (TM017)                             |                               | E121                          |
| 687       | Kawasaki  | Denso                 | 21175-03XX               | M32R196                            | TF009                  | 17 - RENESAS M32R (TM017)                             |                               | E121                          |
| 652       | Kawasaki  | Denso                 | 21175-08XX               | M32R196                            | TF009                  | 17 - RENESAS M32R (TM017)                             |                               | E121                          |
| 522       | Kawasaki  | Denso                 | 21775-0046               | SH7054                             | TF005                  | 07 - RENESAS SH7050                                   |                               | E121                          |
| 532       | Kawasaki  | Denso                 | 21775-0097               | SH7054                             | TF005                  | 07 - RENESAS SH7050                                   |                               | E121                          |
| 620       | Kawasaki  | Denso                 | 21775-07XX               | SH7054                             | TF005                  | 07 - RENESAS SH7050                                   |                               | E121                          |
| 561       | Kawasaki  | Denso                 | 21775-109X               | SH7054                             | TF005                  | 07 - RENESAS SH7050                                   |                               | E121                          |
| 530       | Kawasaki  | Melco                 | 21175-3732               | MH7203                             | TF006                  | 08 - MITSUBISHI MH7xxx/MH8xxxx (TM008)                |                               | NO CHECKSUM                   |
| 455       | Kawasaki  | Melco                 | ULTRA 300x               | MH8106F                            | TF006                  | 08 - MITSUBISHI MH7xxx/MH8xxxx (TM008)                |                               | E121                          |
| 637       | Kawasaki  | Mitsubishi            | 21175-033X               | MH8102F                            | TF006                  | 08 - MITSUBISHI MH7xxx/MH8xxxx                        |                               | E121                          |
| 625       | Kawasaki  | Mitsubishi            | 21175-076X               | MH8102F                            | TF006                  | 08 - MITSUBISHI MH7xxx/MH8xxxx                        |                               | E121                          |
| 285       | Kawasaki  | Mitsubishi            | JetSki Ultra 250         | MH82XXF                            | TF006                  | 08 - MITSUBISHI MH7xxx/MH8xxxx (TM008)                |                               | E121                          |
| 300       | Kawasaki  | Mitsubishi            | ZRX1200                  | MH8305F                            | TF006                  | 08 - MITSUBISHI MH7xxx/MH8xxxx (TM008)                |                               | E121                          |
| 484       | Kawasaki  | Mitsubishi            | ZX10R                    | MH82XXF                            | TF006                  | 08 - MITSUBISHI MH7xxx/MH8xxxx                        |                               | E121                          |
| 488       | Kawasaki  | Mitsubishi            | ZX10R MY07               | MH82XXF                            | TF006                  | 08 - MITSUBISHI MH7xxx/MH8xxxx                        |                               | E121                          |
| 744       | Kenworth Truck (Cummins Engine)                   | Motorola              | CM871                    | MPC565 / MPC566                    | TF001                  | 01 - MOTOROLA MPC55x/MPC56x (TM001)                   |                               | NO CHECKSUM                   |
| 541       | Khodro/Saipal                                     | Continental           | SIM2K-34 5WY5Kxxx        | ST10C167                           | TF002                  | 05 - SPECIAL ST10 (TM005)                             |                               | E48                           |
| 379       | King Long   | Continental           | CM2150E                  | MPC5566                            | TF004                  | 06 - NEXUS MOTOROLA MPC55xx (TM006)                   |                               | NO CHECKSUM                   |
| 438       | Komatsu   | Motorola              | CM850                    | MPC555 / MPC556                    | TF001                  | 01 - MOTOROLA MPC55x/MPC56x (TM001)                   |                               | NO CHECKSUM                   |
| 418       | Ktm   | Bosch                 | M17.8.7                  | TC1762 / TC1766                    | TF003                  | 04 - INFINEON TRICORE BOSCH MEDC17 TPROT2/4/7 (TM004) |                               | E94                           |
| 773       | Kubota  | Bosch                 | EDC17C55                 | TC1767                             | TF003                  | 04 - INFINEON TRICORE BOSCH MEDC17 TPROT2/4/7 (TM004) |                               | E94                           |
| 584       | Kubota  | Denso                 | 275700-1201              | SH7058                             | TF005                  | 07 - RENESAS SH7050                                   |                               | E121                          |
| 578       | Kubota  | Denso                 | 275800-7221              | SH7058                             | TF005                  | 07 - RENESAS SH7050                                   |                               | E121                          |
| 376       | Lada / UAZ  | Bosch                 | M7.9.7                   | ST10F275 / ST10F276                | TF002                  | 02 - STMICROELECTRONICS ST10 (TM002)                  |                               | E118                          |
| 428       | Lada / UAZ  | Bosch                 | ME17.9.7                 | TC1762 / TC1766                    | TF003                  | 04 - INFINEON TRICORE BOSCH MEDC17 TPROT2/4/7 (TM004) |                               | E94                           |
| 469       | Lamborghini                                       | Campl                 | MC68300                  | MC68300                            | TF001                  | 09 - MOTOROLA MC68xxx (TM009)                         |                               | NO CHECKSUM                   |
| 120       | Land Rover  | Bosch                 | EDC16+                   | MPC563 / MPC564                    | TF001                  | 01 - MOTOROLA MPC55x/MPC56x (TM001)                   |                               | E67                           |
| 177       | Land Rover  | Bosch                 | EDC17CP11                | TC1796                             | TF003                  | 04 - INFINEON TRICORE BOSCH MEDC17 TPROT2/4/7 (TM004) |                               | E94                           |
| 235       | Land Rover  | Bosch                 | EDC17CP42                | TC1797                             | TF003                  | 04 - INFINEON TRICORE BOSCH MEDC17 TPROT2/4/7 (TM004) |                               | E94                           |
| 483       | Land Rover  | Denso                 | MB279700-94xx            | SH7058                             | TF005                  | 07 - RENESAS SH7050 (TM007)                           |                               | E121                          |
| 98        | Land Rover  | Siemens               | SID201 - SID204 5WS40xxx | MPC563 / MPC564                    | TF001                  | 01 - MOTOROLA MPC55x/MPC56x (TM001)                   |                               | E68                           |
| 115       | Land Rover  | Siemens               | SID203 5WS40371          | MPC563 / MPC564                    | TF001                  | 01 - MOTOROLA MPC55x/MPC56x (TM001)                   |                               | E68                           |
| 384       | Land Rover  | Siemens               | SID204 5WS40xxx          | MPC563 / MPC564                    | TF001                  | 01 - MOTOROLA MPC55x/MPC56x (TM001)                   |                               | E68                           |
| 37        | Land Rover  | Visteon               | DCU-106                  | ST10F275 / ST10F276                | TF002                  | 02 - STMICROELECTRONICS ST10 (TM002)                  |                               | E92                           |
| 510       | Land Rover / Ford                                 | FoMoCo Continental    | SID208                   | TC1797                             | TF003                  | 16 - INFINEON TRICORE FOMOCO SID208/SID807 (TM016)    |                               | E137                          |
| 498       | Land Rover / Jaguar                               | Denso                 | P5.0SC                   | SH7059                             | TF005                  | 07 - RENESAS SH7050 (TM007)                           |                               | E121                          |
| 310       | LDV   | Bosch                 | EDC16+ C39               | MPC561 / MPC562                    | TF001                  | 01 - MOTOROLA MPC55x/MPC56x (TM001)                   |                               | E67                           |
| 567       | Lindner Perkins                                   | Bosch                 | EDC17CA9                 | TC1797                             | TF003                  | 04 - INFINEON TRICORE BOSCH MEDC17 TPROT2/4/7 (TM004) |                               | E94                           |
| 287       | Lotus   | Efi                   | Efi                      | MC68300                            | TF007                  | 09 - MOTOROLA MC68xxx (TM009)                         |                               | NO CHECKSUM                   |
| 306       | Lotus   | Efi                   | Efi                      | MC68300                            | TF007                  | 09 - MOTOROLA MC68xxx (TM009)                         |                               | NO CHECKSUM                   |
| 437       | Lotus   | Efi                   | T4E                      | MPC563 / MPC564                    | TF001                  | 01 - MOTOROLA MPC55x/MPC56x (TM001)                   |                               | E129                          |

| PLUGIN ID | VEHICLE MANUFACTURER / COSTRUTTORE        | ECU BRAND / MARCA ECU | ECU MODEL / MODELLO ECU      | CPU (PROCESSOR) / CPU (PROCESSORE) | CPU GROUP / GRUPPO CPU | CPU APPLICATION (SPEC.) / FAMIGLIA CPU (SPEC.)        | OBDDII PATCH / SBLOCCO OBDDII | CHECKSUM MOD. / MOD. CHECKSUM |
|-----------|---|-----------------------|------------------------------|------------------------------------|------------------------|---|-------------------------------|-------------------------------|
| 507       | Lotus                                     | Efi                   | T6E                          | MPC5534                            | TF004                  | 06 - NEXUS MOTOROLA MPC55xx (TM006)                   |                               | E129                          |
| 447       | LTI                                       | Bosch                 | EDC16+ C39                   | MPC561 / MPC562                    | TF001                  | 01 - MOTOROLA MPC55x/MPC56x (TM001)                   |                               | E67                           |
| 453       | Mack                                      | Bosch                 | EDC17U/U1                    | MPC555 / MPC556                    | TF001                  | 01 - MOTOROLA MPC55x/MPC56x (TM001)                   |                               | E130                          |
| 21        | Mahindra                                  | Bosch                 | EDC16                        | MPC555 / MPC556                    | TF001                  | 01 - MOTOROLA MPC55x/MPC56x (TM001)                   |                               | E52                           |
| 699       | Mahindra                                  | Bosch                 | EDC16_C39                    | MPC561 / MPC562                    | TF001                  | 01 - MOTOROLA MPC55x/MPC56x (TM001)                   |                               | E67                           |
| 558       | Mahindra                                  | Bosch                 | EDC17C53                     | TC1767                             | TF003                  | 04 - INFINEON TRICORE BOSCH MEDC17 TPROT2/4/7 (TM004) |                               | E94                           |
| 495       | Mahindra                                  | Bosch                 | EDC17C55                     | TC1767                             | TF003                  | 04 - INFINEON TRICORE BOSCH MEDC17 TPROT2/4/7 (TM004) |                               | E94                           |
| 538       | Man Latin America / Volkswagen Trucks     | Continental           | CM2150E                      | MPC5566                            | TF004                  | 06 - NEXUS MOTOROLA MPC55xx (TM006)                   |                               | NO CHECKSUM                   |
| 135       | Man Truck                                 | Bosch                 | EDC7C3                       | MPC555 / MPC556                    | TF001                  | 01 - MOTOROLA MPC55x/MPC56x (TM001)                   |                               | E66                           |
| 139       | Man Truck                                 | Bosch                 | EDC7C32                      | MPC561 / MPC562                    | TF001                  | 01 - MOTOROLA MPC55x/MPC56x (TM001)                   |                               | E67                           |
| 596       | Maserati                                  | Bosch                 | EDC17C79                     | TC1797                             | TF003                  | 15 - INFINEON TRICORE BOSCH EDC17 TPROT11 FAL (TM015) |                               | E94                           |
| 226       | Maserati                                  | Bosch                 | ME911                        | MPC563 / MPC564                    | TF001                  | 01 - MOTOROLA MPC55x/MPC56x (TM001)                   |                               | E113                          |
| 711       | Maserati                                  | Bosch                 | MED17.3.4                    | TC1797                             | TF003                  | 29 - INFINEON TRICORE BOSCH MEDC17 GPT FCA            |                               | E94                           |
| 402       | Massey Ferguson / JCB                     | Bosch                 | EDC17CV54                    | TC1767                             | TF003                  | 04 - INFINEON TRICORE BOSCH MEDC17 TPROT2/4/7 (TM004) |                               | E94                           |
| 270       | Massey Ferguson / McCormick / Caterpillar | Perkins               | Caterpillar Tier2            | MPC555 / MPC556                    | TF001                  | 01 - MOTOROLA MPC55x/MPC56x (TM001)                   |                               | NO CHECKSUM                   |
| 651       | Maz Trucks                                | Bosch                 | EDC17UC31                    | MPC561 / MPC562                    | TF001                  | 01 - MOTOROLA MPC55x/MPC56x (TM001)                   |                               | E67                           |
| 395       | Mazda                                     | Denso                 | N311                         | SH7055                             | TF005                  | 07 - RENESAS SH7050 (TM007)                           |                               | E121                          |
| 263       | Mazda                                     | Denso                 | R2AX                         | SH7059                             | TF005                  | 07 - RENESAS SH7050 (TM007)                           |                               | E121                          |
| 278       | Mazda                                     | Denso                 | RF7K                         | SH7058                             | TF005                  | 07 - RENESAS SH7050 (TM007)                           |                               | E121                          |
| 476       | Mazda                                     | Denso                 | L3T4                         | SH7055                             | TF005                  | 07 - RENESAS SH7050 (TM007)                           |                               | E121                          |
| 518       | Mazda                                     | Denso                 | L3TA                         | SH7055                             | TF005                  | 07 - RENESAS SH7050 (TM007)                           |                               | E121                          |
| 321       | Mazda                                     | Denso                 | L831                         | SH7058                             | TF005                  | 07 - RENESAS SH7050 (TM007)                           |                               | E121                          |
| 327       | Mazda                                     | Denso                 | R2AA                         | SH7058                             | TF005                  | 07 - RENESAS SH7050 (TM007)                           |                               | E121                          |
| 277       | Mazda                                     | Denso                 | RF8G                         | SH7058                             | TF005                  | 07 - RENESAS SH7050 (TM007)                           |                               | E121                          |
| 344       | Mazda                                     | Denso                 | ZJ77                         | SH7058                             | TF005                  | 07 - RENESAS SH7050 (TM007)                           |                               | E121                          |
| 454       | Mazda                                     | Denso                 | ZY99                         | SH7059                             | TF005                  | 07 - RENESAS SH7050 (TM007)                           |                               | E121                          |
| 517       | Mazda                                     | Mitsubishi            | E6T540xxxx                   | MH8105F                            | TF006                  | 08 - MITSUBISHI MH7xxx/MH8xxxx (TM008)                |                               | E121                          |
| 603       | Mazda                                     | Mitsubishi            | E6T58xxx                     | MH8106F                            | TF006                  | 08 - MITSUBISHI MH7xxx/MH8xxxx (TM008)                |                               | E121                          |
| 373       | Mazda                                     | Mitsubishi            | E6T5x                        | MH8105F                            | TF006                  | 08 - MITSUBISHI MH7xxx/MH8xxxx (TM008)                |                               | E121                          |
| 475       | Mazda                                     | Mitsubishi            | FPV1EA                       | MH7203                             | TF006                  | 08 - MITSUBISHI MH7xxx/MH8xxxx (TM008)                |                               | NO CHECKSUM                   |
| 345       | Mazda                                     | Mitsubishi            | L3B1                         | MH8305F                            | TF006                  | 08 - MITSUBISHI MH7xxx/MH8xxxx (TM008)                |                               | NO CHECKSUM                   |
| 708       | McLaren                                   | Bosch                 | MED17.8.3                    | TC1797                             | TF003                  | 30 - INFINEON TRICORE BOSCH MEDC17 GPT McLAREN        |                               | E94                           |
| 4         | Mercedes                                  | Bosch                 | EDC16                        | MPC555 / MPC556                    | TF001                  | 01 - MOTOROLA MPC55x/MPC56x (TM001)                   |                               | E52                           |
| 71        | Mercedes                                  | Bosch                 | EDC16+                       | MPC561 / MPC562                    | TF001                  | 01 - MOTOROLA MPC55x/MPC56x (TM001)                   |                               | E67                           |
| 97        | Mercedes                                  | Bosch                 | EDC16+                       | MPC563 / MPC564                    | TF001                  | 01 - MOTOROLA MPC55x/MPC56x (TM001)                   |                               | E67                           |
| 114       | Mercedes                                  | Bosch                 | EDC16+                       | MPC563 / MPC564                    | TF001                  | 01 - MOTOROLA MPC55x/MPC56x (TM001)                   |                               | E67                           |
| 222       | Mercedes                                  | Bosch                 | EDC17C01                     | TC1796                             | TF003                  | 04 - INFINEON TRICORE BOSCH MEDC17 TPROT2/4/7 (TM004) |                               | E94                           |
| 231       | Mercedes                                  | Bosch                 | EDC17C43                     | TC1797                             | TF003                  | 04 - INFINEON TRICORE BOSCH MEDC17 TPROT2/4/7 (TM004) |                               | E94                           |
| 700       | Mercedes                                  | Bosch                 | EDC17C57                     | TC1793                             | TF003                  | 27 - INFINEON TRICORE BOSCH MEDC17 GPT MERCEDES       |                               | E94                           |
| 710       | Mercedes                                  | Bosch                 | EDC17C66                     | TC1793                             | TF003                  | 27 - INFINEON TRICORE BOSCH MEDC17 GPT MERCEDES       |                               | E94                           |
| 157       | Mercedes                                  | Bosch                 | EDC17CP01                    | TC1796                             | TF003                  | 04 - INFINEON TRICORE BOSCH MEDC17 TPROT2/4/7 (TM004) |                               | E94                           |
| 155       | Mercedes                                  | Bosch                 | EDC17CP10                    | TC1796                             | TF003                  | 04 - INFINEON TRICORE BOSCH MEDC17 TPROT2/4/7 (TM004) |                               | E94                           |
| 182       | Mercedes                                  | Bosch                 | EDC17CP10                    | TC1796                             | TF003                  | 04 - INFINEON TRICORE BOSCH MEDC17 TPROT2/4/7 (TM004) |                               | E94                           |
| 273       | Mercedes                                  | Bosch                 | EDC17CP10                    | TC1796                             | TF003                  | 04 - INFINEON TRICORE BOSCH MEDC17 TPROT2/4/7 (TM004) |                               | E94                           |
| 365       | Mercedes                                  | Bosch                 | EDC17CP46                    | TC1797                             | TF003                  | 04 - INFINEON TRICORE BOSCH MEDC17 TPROT2/4/7 (TM004) |                               | E94                           |
| 691       | Mercedes                                  | Bosch                 | EDC17CP46                    | TC1797                             | TF003                  | 27 - INFINEON TRICORE BOSCH MEDC17 GPT MERCEDES       |                               | E94                           |
| 622       | Mercedes                                  | Bosch                 | ME2.8                        | ST10C167                           | TF002                  | 02 - STMICROELECTRONICS ST10 (TM002)                  |                               | E16                           |
| 102       | Mercedes                                  | Bosch                 | ME9.7                        | MPC563 / MPC564                    | TF001                  | 01 - MOTOROLA MPC55x/MPC56x (TM001)                   |                               | E79                           |
| 204       | Mercedes                                  | Bosch                 | ME9.7                        | MPC563 / MPC564                    | TF001                  | 01 - MOTOROLA MPC55x/MPC56x (TM001)                   |                               | E79                           |
| 692       | Mercedes                                  | Bosch                 | MED17.7.2                    | TC1797                             | TF003                  | 27 - INFINEON TRICORE BOSCH MEDC17 GPT MERCEDES       |                               | E94                           |
| 736       | Mercedes                                  | Bosch                 | MED17.7.1/MED17.7.3          | TC1797                             | TF003                  | 27 - INFINEON TRICORE BOSCH MEDC17 GPT MERCEDES       |                               | E94                           |
| 740       | Mercedes                                  | Bosch                 | MED17.7.3.1                  | TC1797                             | TF003                  | 27 - INFINEON TRICORE BOSCH MEDC17 GPT MERCEDES       |                               | E94                           |
| 249       | Mercedes                                  | Bosch                 | MED17.1                      | TC1797                             | TF003                  | 04 - INFINEON TRICORE BOSCH MEDC17 TPROT2/4/7 (TM004) |                               | E94                           |
| 514       | Mercedes                                  | Bosch                 | MED17.7.8                    | TC1797                             | TF003                  | 04 - INFINEON TRICORE BOSCH MEDC17 TPROT2/4/7 (TM004) |                               | E94                           |
| 248       | Mercedes                                  | Delphi                | CRD2.10                      | MPC5566                            | TF004                  | 06 - NEXUS MOTOROLA MPC55xx (TM006)                   |                               | E100                          |
| 119       | Mercedes                                  | Delphi                | DCM3.2                       | MPC563 / MPC564                    | TF001                  | 01 - MOTOROLA MPC55x/MPC56x (TM001)                   |                               | E81                           |
| 580       | Mercedes                                  | Siemens               | EGS52                        | ST10C167                           | TF002                  | 05 - SPECIAL ST10 (TM005)                             |                               | E146                          |
| 581       | Mercedes                                  | Siemens               | EGS53                        | ST10F275 / ST10F276                | TF002                  | 02 - STMICROELECTRONICS ST10 (TM002)                  |                               | E146                          |
| 175       | Mercedes                                  | Siemens               | SIM 266                      | MPC561 / MPC562                    | TF001                  | 01 - MOTOROLA MPC55x/MPC56x (TM001)                   |                               | E124                          |
| 500       | Mercedes                                  | Siemens               | SIM 266 (ex flash S29CD0321) | MPC561 / MPC562                    | TF001                  | 01 - MOTOROLA MPC55x/MPC56x (TM001)                   |                               | E124                          |
| 542       | Mercedes Truck                            | Continental           | HDEP                         | TC1796                             | TF003                  | 14 - INFINEON TRICORE NO PSW KLINGE (TM014)           |                               | E132                          |
| 628       | Mercedes Truck                            | Continental           | HDEP MCM2.1                  | TC1797                             | TF003                  | 14 - INFINEON TRICORE NO PSW KLINGE (TM014)           |                               | E132                          |
| 461       | Mercedes Truck / Freightliner             | Termin                | DDEC6                        | TC1796                             | TF003                  | 14 - INFINEON TRICORE NO PSW KLINGE (TM014)           |                               | E132                          |
| 189       | Mercury Marine                            | Bosch                 | EDC16+                       | MPC561 / MPC562                    | TF001                  | 01 - MOTOROLA MPC55x/MPC56x (TM001)                   |                               | E67                           |
| 33        | Mercury Marine                            | Motorola              | ECM04xx                      | MPC555 / MPC556                    | TF001                  | 01 - MOTOROLA MPC55x/MPC56x (TM001)                   |                               | E119                          |
| 442       | Mercury Marine                            | Motorola              | ECM0501                      | MPC555 / MPC556                    | TF001                  | 01 - MOTOROLA MPC55x/MPC56x (TM001)                   |                               | E119                          |
| 90        | Mercury Marine                            | Motorola              | ECM070xx                     | MPC555 / MPC556                    | TF001                  | 01 - MOTOROLA MPC55x/MPC56x (TM001)                   |                               | E119                          |
| 132       | Mercury Marine                            | Motorola              | ECM555                       | MPC555 / MPC556                    | TF001                  | 01 - MOTOROLA MPC55x/MPC56x (TM001)                   |                               | E119                          |
| 36        | Mercury Marine                            | Motorola              | PCM0308                      | MPC555 / MPC556                    | TF001                  | 01 - MOTOROLA MPC55x/MPC56x (TM001)                   |                               | E119                          |
| 35        | Mercury Marine                            | Motorola              | PCM0702                      | MPC555 / MPC556                    | TF001                  | 01 - MOTOROLA MPC55x/MPC56x (TM001)                   |                               | E119                          |
| 441       | Mercury Marine                            | Motorola              | PCM08xx                      | MPC555 / MPC556                    | TF001                  | 01 - MOTOROLA MPC55x/MPC56x (TM001)                   |                               | E119                          |
| 34        | Mercury Marine                            | Motorola              | PCMBE0101                    | MPC555 / MPC556                    | TF001                  | 01 - MOTOROLA MPC55x/MPC56x (TM001)                   |                               | E119                          |
| 419       | MG  | Bosch                 | ME7.9.71                     | ST10F275 / ST10F276                | TF002                  | 02 - STMICROELECTRONICS ST10 (TM002)                  |                               | E118                          |
| 152       | Mini                                      | Bosch                 | MED172/MEV172 (Irom)         | TC1766                             | TF003                  | 04 - INFINEON TRICORE BOSCH MEDC17 TPROT2/4/7 (TM004) |                               | E94                           |
| 237       | Mini                                      | Bosch                 | MEV17.2.2                    | TC1767                             | TF003                  | 04 - INFINEON TRICORE BOSCH MEDC17 TPROT2/4/7 (TM004) |                               | E94                           |
| 208       | Mini                                      | Bosch                 | MEVD17.2.2                   | TC1797                             | TF003                  | 04 - INFINEON TRICORE BOSCH MEDC17 TPROT2/4/7 (TM004) |                               | E94                           |
| 719       | Mini                                      | Bosch                 | MEVD17.2.3                   | TC1793                             | TF003                  | 22 - INFINEON TRICORE BOSCH EDC17 GPT BMW             |                               | E94                           |
| 43        | Mitsubishi                                | Bosch                 | EDC16                        | MPC555 / MPC556                    | TF001                  | 01 - MOTOROLA MPC55x/MPC56x (TM001)                   |                               | E52                           |
| 640       | Mitsubishi                                | Bosch                 | EDC17C49                     | TC1797                             | TF003                  | 04 - INFINEON TRICORE BOSCH MEDC17 TPROT2/4/7 (TM004) |                               | E94                           |
| 170       | Mitsubishi                                | Bosch                 | EDC17CP15 (xrom)             | TC1796                             | TF003                  | 04 - INFINEON TRICORE BOSCH MEDC17 TPROT2/4/7 (TM004) |                               | E94                           |
| 588       | Mitsubishi                                | Bosch                 | EDC17CP52                    | TC1797                             | TF003                  | 04 - INFINEON TRICORE BOSCH MEDC17 TPROT2/4/7 (TM004) |                               | E94                           |
| 573       | Mitsubishi                                | Bosch                 | ME7.7.1                      | ST10F275 / ST10F276                | TF002                  | 02 - STMICROELECTRONICS ST10 (TM002)                  |                               | E144                          |
| 265       | Mitsubishi                                | Denso                 | (4D56 engine)                | SH7058                             | TF005                  | 07 - RENESAS SH7050 (TM007)                           |                               | E121                          |

| PLUGIN ID | VEHICLE MANUFACTURER / COSTRUTTORE | ECU BRAND / MARCA ECU | ECU MODEL / MODELLO ECU | CPU (PROCESSOR) / CPU (PROCESSORE) | CPU GROUP / GRUPPO CPU | CPU APPLICATION (SPEC.) / FAMIGLIA CPU (SPEC.)        | OBDDII PATCH / SBLOCCO OBDDII | CHECKSUM MOD. / MOD. CHECKSUM |
|-----------|------------------------------------|-----------------------|-------------------------|------------------------------------|------------------------|---|-------------------------------|-------------------------------|
| 601       | Mitsubishi                         | Denso                 | 6M60                    | SH7058                             | TF005                  | 07 - RENESAS SH7050 (TM007)                           |                               | E121                          |
| 629       | Mitsubishi                         | Denso                 | 6M60                    | SH7055                             | TF005                  | 07 - RENESAS SH7050 (TM007)                           |                               | E121                          |
| 283       | Mitsubishi                         | Denso                 | EVOX                    | SH7058                             | TF005                  | 07 - RENESAS SH7050 (TM007)                           |                               | E121                          |
| 319       | Mitsubishi                         | Denso                 | RA6                     | SH7058                             | TF005                  | 07 - RENESAS SH7050 (TM007)                           |                               | E121                          |
| 417       | Mitsubishi                         | Denso                 | RA6 4D56                | SH7059                             | TF005                  | 07 - RENESAS SH7050 (TM007)                           |                               | E121                          |
| 324       | Mitsubishi                         | Denso                 | RA6 4N13                | SH7058                             | TF005                  | 07 - RENESAS SH7050 (TM007)                           |                               | E121                          |
| 232       | Mitsubishi                         | IAW Marelli           | 4AM                     | ST10F269                           | TF002                  | 02 - STMICROELECTRONICS ST10 (TM002)                  |                               | E101                          |
| 337       | Mitsubishi                         | IAW Marelli           | 4CM                     | ST10F280                           | TF002                  | 02 - STMICROELECTRONICS ST10 (TM002)                  |                               | E101                          |
| 444       | Mitsubishi                         | IAW Marelli           | 4DM                     | ST10F280                           | TF002                  | 02 - STMICROELECTRONICS ST10 (TM002)                  |                               | E101                          |
| 423       | Mitsubishi                         | IAW Marelli           | 4GM                     | ST10F296                           | TF002                  | 02 - STMICROELECTRONICS ST10 (TM002)                  |                               | E101                          |
| 589       | Mitsubishi                         | IAW Marelli           | 4GT                     | ST10F296                           | TF002                  | 02 - STMICROELECTRONICS ST10 (TM002)                  |                               | E101                          |
| 548       | Mitsubishi                         | IAW Marelli           | IAW4DM CR47             | ST10F280                           | TF002                  | 02 - STMICROELECTRONICS ST10 (TM002)                  |                               | NO CHECKSUM                   |
| 350       | Mitsubishi                         | Melco                 | G1Tx                    | MH8X02F                            | TF006                  | 08 - MITSUBISHI MH7xxx/MH8xxxx (TM008)                |                               | E121                          |
| 318       | Mitsubishi                         | Mitsubishi            | 3.2 D                   | MH7203                             | TF006                  | 08 - MITSUBISHI MH7xxx/MH8xxxx (TM008)                |                               | E121                          |
| 570       | Mitsubishi                         | Mitsubishi            | E2T71xxx                | MH8102F                            | TF006                  | 08 - MITSUBISHI MH7xxx/MH8xxxx (TM008)                |                               | E121                          |
| 609       | Mitsubishi                         | Mitsubishi            | E2T79xxx                | MH8306F                            | TF006                  | 08 - MITSUBISHI MH7xxx/MH8xxxx (TM008)                |                               | NO CHECKSUM                   |
| 449       | Mitsubishi                         | Mitsubishi            | E2T7xxx MH7203          | MH7203                             | TF006                  | 08 - MITSUBISHI MH7xxx/MH8xxxx (TM008)                |                               | NO CHECKSUM                   |
| 479       | Mitsubishi                         | Mitsubishi            | E6T310xx                | MH8305F                            | TF006                  | 08 - MITSUBISHI MH7xxx/MH8xxxx (TM008)                |                               | NO CHECKSUM                   |
| 493       | Mitsubishi                         | Mitsubishi            | E6T310xx                | MH8305F                            | TF006                  | 08 - MITSUBISHI MH7xxx/MH8xxxx (TM008)                |                               | E121                          |
| 585       | Mitsubishi                         | Mitsubishi            | E6T36xxx                | MH8102F                            | TF006                  | 08 - MITSUBISHI MH7xxx/MH8xxxx (TM008)                |                               | E121                          |
| 474       | Mitsubishi                         | Mitsubishi            | E6T38xxx                | MH8102F                            | TF006                  | 08 - MITSUBISHI MH7xxx/MH8xxxx (TM008)                |                               | NO CHECKSUM                   |
| 482       | Mitsubishi                         | Mitsubishi            | E6T41xxx                | MH8102F                            | TF006                  | 08 - MITSUBISHI MH7xxx/MH8xxxx (TM008)                |                               | E121                          |
| 602       | Mitsubishi                         | Mitsubishi            | E6T44xxx                | MH8304F                            | TF006                  | 08 - MITSUBISHI MH7xxx/MH8xxxx (TM008)                |                               | E121                          |
| 410       | Mitsubishi                         | Mitsubishi            | E6T47xxx                | MH8102F                            | TF006                  | 08 - MITSUBISHI MH7xxx/MH8xxxx (TM008)                |                               | NO CHECKSUM                   |
| 391       | Mitsubishi                         | Mitsubishi            | E6T49xxx                | MH8304F                            | TF006                  | 08 - MITSUBISHI MH7xxx/MH8xxxx (TM008)                |                               | E121                          |
| 583       | Mitsubishi                         | Mitsubishi            | E6T74xxx                | MH8102F                            | TF006                  | 08 - MITSUBISHI MH7xxx/MH8xxxx (TM008)                |                               | E121                          |
| 426       | Mitsubishi                         | Mitsubishi            | E6T76xxx                | MH8106F                            | TF006                  | 08 - MITSUBISHI MH7xxx/MH8xxxx (TM008)                |                               | E121                          |
| 328       | Mitsubishi                         | Mitsubishi            | E6T7x                   | MH8106F                            | TF006                  | 08 - MITSUBISHI MH7xxx/MH8xxxx (TM008)                |                               | E121                          |
| 329       | Mitsubishi (Colt 1.5 asp.)         | Mitsubishi            | MH7x/MH8x               | MH8102F                            | TF006                  | 08 - MITSUBISHI MH7xxx/MH8xxxx (TM008)                |                               | E121                          |
| 255       | Mitsubishi (Colt 1.5 turbo)        | Mitsubishi            | MH7x/MH8x               | MH8203F                            | TF006                  | 08 - MITSUBISHI MH7xxx/MH8xxxx (TM008)                |                               | E121                          |
| 261       | Mitsubishi (Lancer EVO IX)         | Mitsubishi            | MH7x/MH8x               | MH8305F                            | TF006                  | 08 - MITSUBISHI MH7xxx/MH8xxxx (TM008)                |                               | NO CHECKSUM                   |
| 259       | Mitsubishi (Lancer EVO VI)         | Mitsubishi            | MH7x/MH8x               | MH7202F                            | TF006                  | 08 - MITSUBISHI MH7xxx/MH8xxxx (TM008)                |                               | NO CHECKSUM                   |
| 260       | Mitsubishi (Lancer EVO VII/VIII)   | Mitsubishi            | MH7x/MH8x               | MH7202F                            | TF006                  | 08 - MITSUBISHI MH7xxx/MH8xxxx (TM008)                |                               | NO CHECKSUM                   |
| 297       | Mitsubishi (Pajero 3.2 DI-D)       | Mitsubishi            | MH7x/MH8x               | MH8305F                            | TF006                  | 08 - MITSUBISHI MH7xxx/MH8xxxx (TM008)                |                               | E121                          |
| 99        | Mitsubishi / Smart                 | Bosch                 | EDC16+                  | MPC563 / MPC564                    | TF001                  | 01 - MOTOROLA MPC55x/MPC56x (TM001)                   |                               | E67                           |
| 547       | Moto Guzzi                         | IAW Marelli           | IAW75M                  | ST10F296                           | TF002                  | 02 - STMICROELECTRONICS ST10 (TM002)                  |                               | NO CHECKSUM                   |
| 217       | MV Agusta                          | IAW Marelli           | 7BM                     | ST10F296                           | TF002                  | 02 - STMICROELECTRONICS ST10 (TM002)                  |                               | NO CHECKSUM                   |
| 143       | New Holland                        | Bosch                 | EDC16+ C39/UC40         | MPC561 / MPC562                    | TF001                  | 01 - MOTOROLA MPC55x/MPC56x (TM001)                   |                               | E67                           |
| 467       | New Holland / Case                 | Bosch                 | EDC17C49                | TC1797                             | TF003                  | 04 - INFINEON TRICORE BOSCH MEDC17 TPROT2/4/7 (TM004) |                               | E94/E145                      |
| 129       | New Holland / Iveco                | Bosch                 | EDC7C1-C2               | MPC555 / MPC556                    | TF001                  | 01 - MOTOROLA MPC55x/MPC56x (TM001)                   |                               | E63                           |
| 137       | New Holland / Iveco                | Bosch                 | EDC7U31                 | MPC561 / MPC562                    | TF001                  | 01 - MOTOROLA MPC55x/MPC56x (TM001)                   |                               | E67/E133                      |
| 478       | Nissan                             | Bosch                 | EDC16CP42               | MPC563 / MPC564                    | TF001                  | 01 - MOTOROLA MPC55x/MPC56x (TM001)                   |                               | E67                           |
| 657       | Nissan                             | Bosch                 | EDC17C45                | TC1767                             | TF003                  | 04 - INFINEON TRICORE BOSCH MEDC17 TPROT2/4/7 (TM004) |                               | E94                           |
| 724       | Nissan                             | Bosch                 | EDC17C84                | TC1782                             | TF003                  | 32 - INFINEON TRICORE BOSCH MEDC17 GPT NISSAN         |                               | E94                           |
| 294       | Nissan                             | Denso                 | 1H                      | SH7058                             | TF005                  | 07 - RENESAS SH7050 (TM007)                           |                               | E121                          |
| 264       | Nissan                             | Denso                 | D3                      | SH7058                             | TF005                  | 07 - RENESAS SH7050 (TM007)                           |                               | E121                          |
| 314       | Nissan                             | Denso                 | HP                      | SH7059                             | TF005                  | 07 - RENESAS SH7050 (TM007)                           |                               | E121                          |
| 315       | Nissan                             | Denso                 | HWII                    | SH7055                             | TF005                  | 07 - RENESAS SH7050 (TM007)                           |                               | E121                          |
| 647       | Nissan                             | Hitachi               | Z3710-5Y222             | SH7055                             | TF005                  | 07 - RENESAS SH7050 (TM007)                           |                               | E121                          |
| 445       | Nissan                             | Hitachi               | A56-B7x                 | SH7055                             | TF005                  | 07 - RENESAS SH7050 (TM007)                           |                               | E121                          |
| 450       | Nissan                             | Hitachi               | A56-C1x                 | SH7058                             | TF005                  | 07 - RENESAS SH7050 (TM007)                           |                               | E121                          |
| 661       | Nissan                             | Hitachi               | A56-U45                 | SH7055                             | TF005                  | 07 - RENESAS SH7050 (TM007)                           |                               | E121                          |
| 481       | Nissan                             | Hitachi               | BED301-000              | SH7058                             | TF005                  | 07 - RENESAS SH7050 (TM007)                           |                               | E121                          |
| 448       | Nissan                             | Hitachi               | DEA030-2xx              | SH7059                             | TF005                  | 07 - RENESAS SH7050 (TM007)                           |                               | E121                          |
| 286       | Nissan                             | Hitachi               | HPNGV                   | SH7058                             | TF005                  | 07 - RENESAS SH7050 (TM007)                           |                               | E121                          |
| 386       | Nissan                             | Hitachi               | HPNGV SH7059            | SH7059                             | TF005                  | 07 - RENESAS SH7050 (TM007)                           |                               | E121                          |
| 298       | Nissan                             | Hitachi               | HW 1                    | SH7055                             | TF005                  | 07 - RENESAS SH7050 (TM007)                           |                               | E121                          |
| 299       | Nissan                             | Hitachi               | HW 4                    | SH7058                             | TF005                  | 07 - RENESAS SH7050 (TM007)                           |                               | E121                          |
| 502       | Nissan                             | Hitachi               | MEC-100-xxx             | SH7058                             | TF005                  | 07 - RENESAS SH7050 (TM007)                           |                               | E121                          |
| 414       | Nissan                             | Hitachi               | MEC-107                 | SH7059                             | TF005                  | 07 - RENESAS SH7050 (TM007)                           |                               | E121                          |
| 494       | Nissan                             | Hitachi               | MEC-23-xxx              | SH7055                             | TF005                  | 07 - RENESAS SH7050 (TM007)                           |                               | E121                          |
| 451       | Nissan                             | Hitachi               | MEC-30-07x              | SH7055                             | TF005                  | 07 - RENESAS SH7050 (TM007)                           |                               | E121                          |
| 600       | Nissan                             | Hitachi               | MEC-35                  | SH7058                             | TF005                  | 07 - RENESAS SH7050 (TM007)                           |                               | E121                          |
| 650       | Nissan                             | Hitachi               | MEC-37-3xx              | SH7054                             | TF005                  | 07 - RENESAS SH7050 (TM007)                           |                               | E121                          |
| 680       | Nissan                             | Hitachi               | MEC-37-900              | SH7055                             | TF005                  | 07 - RENESAS SH7050 (TM007)                           |                               | E121                          |
| 694       | Nissan                             | Hitachi               | MEC-38-310              | SH7055                             | TF005                  | 07 - RENESAS SH7050 (TM007)                           |                               | E121                          |
| 415       | Nissan                             | Hitachi               | MEC-73-xxx              | SH7059                             | TF005                  | 07 - RENESAS SH7050 (TM007)                           |                               | E121                          |
| 606       | Nissan                             | Hitachi               | MEC-78-xxx              | SH7058                             | TF005                  | 07 - RENESAS SH7050 (TM007)                           |                               | E121                          |
| 501       | Nissan                             | Hitachi               | MEC-90-xxx              | SH7058                             | TF005                  | 07 - RENESAS SH7050 (TM007)                           |                               | E121                          |
| 587       | Nissan                             | Hitachi               | MEC-940-xxx             | SH7058                             | TF005                  | 07 - RENESAS SH7050 (TM007)                           |                               | E121                          |
| 486       | Nissan Truck (Cummins engine)      | Motorola              | CM850                   | MPC555 / MPC556                    | TF001                  | 01 - MOTOROLA MPC55x/MPC56x (TM001)                   |                               | NO CHECKSUM                   |
| 431       | Peterbilt Truck (Cummins engine)   | Motorola              | CM870                   | MPC555 / MPC556                    | TF001                  | 01 - MOTOROLA MPC55x/MPC56x (TM001)                   |                               | NO CHECKSUM                   |
| 377       | Piaggio                            | Bosch                 | EDC17C08                | TC1766                             | TF003                  | 04 - INFINEON TRICORE BOSCH MEDC17 TPROT2/4/7 (TM004) |                               | E94                           |
| 307       | Polaris                            | Bosch                 | M17.8.7                 | TC1762                             | TF003                  | 04 - INFINEON TRICORE BOSCH MEDC17 TPROT2/4/7 (TM004) |                               | E94                           |
| 673       | Polaris                            | Bosch                 | M17.9.74                | TC1762 / TC1766                    | TF003                  | 04 - INFINEON TRICORE BOSCH MEDC17 TPROT2/4/7 (TM004) |                               | E94                           |
| 56        | Polaris                            | Bosch                 | M7.4.4                  | ST10C167                           | TF002                  | 02 - STMICROELECTRONICS ST10 (TM002)                  |                               | E71                           |
| 57        | Polaris                            | Bosch                 | ME7.4.4                 | ST10C167                           | TF002                  | 02 - STMICROELECTRONICS ST10 (TM002)                  |                               | E71                           |
| 282       | Polaris                            | Bosch                 | ME7.9.7                 | ST10F275 / ST10F276                | TF002                  | 02 - STMICROELECTRONICS ST10 (TM002)                  |                               | E71                           |
| 240       | Porsche                            | Bosch                 | ME7.2                   | ST10C167                           | TF002                  | 02 - STMICROELECTRONICS ST10 (TM002)                  |                               | E27                           |
| 242       | Porsche                            | Bosch                 | ME7.8                   | ST10C167                           | TF002                  | 02 - STMICROELECTRONICS ST10 (TM002)                  |                               | E27                           |
| 41        | Porsche                            | Bosch                 | ME7.8.1                 | ST10C167                           | TF002                  | 02 - STMICROELECTRONICS ST10 (TM002)                  |                               | E27                           |
| 40        | Porsche                            | Bosch                 | ME7.8.2                 | ST10F275 / ST10F276                | TF002                  | 02 - STMICROELECTRONICS ST10 (TM002)                  |                               | E87                           |
| 159       | Porsche                            | Bosch                 | ME7.8.2 min             | ST10F275 / ST10F276                | TF002                  | 02 - STMICROELECTRONICS ST10 (TM002)                  |                               | E87                           |

| PLUGIN ID | VEHICLE MANUFACTURER / COSTRUTTORE | ECU BRAND / MARCA ECU         | ECU MODEL / MODELLO ECU | CPU (PROCESSOR) / CPU (PROCESSORE) | CPU GROUP / GRUPPO CPU | CPU APPLICATION (SPEC.) / FAMIGLIA CPU (SPEC.) | OBDDII PATCH / SBLOCCO OBDDII                         | CHECKSUM MOD. / MOD. CHECKSUM |
|-----------|------------------------------------|-------------------------------|-------------------------|------------------------------------|------------------------|--|---|-------------------------------|
| New       | 793                                | Porsche                       | Bosch                   | MED17.1.11                         | TC1797                 | TF003  | 23 - INFINEON TRICORE BOSCH MEDC17 GPT VAG            | E94                           |
| Upg       | 39                                 | Porsche                       | Siemens/Continental     | VDO SD13/SD14                      | TC1796                 | TF003  | 03 - INFINEON TRICORE NO PSW (TM003)                  | E96                           |
| New       | 272                                | Porsche                       | Siemens/Continental     | VDO SD16                           | TC1796                 | TF003  | 11 - INFINEON TRICORE SIEMENS SD16 PORSCHE (TM011)    | E96                           |
|           | 108                                | Porsche / VAG (VW Group)      | Bosch                   | MED9.1 FSI - MED9.1.1 FSI          | MPC563 / MPC564        | TF001  | 01 - MOTOROLA MPC55x/MPC56x (TM001)                   | E58/E85/E123                  |
|           | 534                                | Proton                        | Siemens VDO             | PW5XX                              | ST10C167               | TF002  | 02 - STMICROELECTRONICS ST10 (TM002)                  | E140                          |
|           | 535                                | Proton                        | Siemens VDO             | PW8XX                              | ST10C167               | TF002  | 02 - STMICROELECTRONICS ST10 (TM002)                  | E140                          |
|           | 5                                  | PSA Group                     | Bosch                   | EDC16                              | MPC555 / MPC556        | TF001  | 01 - MOTOROLA MPC55x/MPC56x (TM001)                   | E52                           |
|           | 118                                | PSA Group                     | Bosch                   | EDC16+                             | MPC563 / MPC564        | TF001  | 01 - MOTOROLA MPC55x/MPC56x (TM001)                   | E67                           |
|           | 728                                | PSA Group                     | Bosch                   | EDC17C60                           | TC1793                 | TF003  | 34 - INFINEON TRICORE BOSCH MEDC17 GPT PSA            | E94                           |
|           | 198                                | PSA Group                     | Bosch                   | EDC17CP10                          | TC1796                 | TF003  | 04 - INFINEON TRICORE BOSCH MEDC17 TPROT2/4/7 (TM004) | E94                           |
|           | 219                                | PSA Group                     | Bosch                   | EDC17C10                           | TC1797                 | TF003  | 04 - INFINEON TRICORE BOSCH MEDC17 TPROT2/4/7 (TM004) | E94                           |
|           | 312                                | PSA Group                     | Bosch                   | EDC17CP42                          | TC1797                 | TF003  | 04 - INFINEON TRICORE BOSCH MEDC17 TPROT2/4/7 (TM004) | E94                           |
|           | 551                                | PSA Group                     | Bosch                   | M7.4.4                             | ST10C167               | TF002  | 02 - STMICROELECTRONICS ST10 (TM002)                  | E32                           |
|           | 397                                | PSA Group                     | Bosch                   | ME7.4.4                            | ST10C167               | TF002  | 02 - STMICROELECTRONICS ST10 (TM002)                  | E32                           |
|           | 25                                 | PSA Group                     | Bosch                   | ME7.4.5                            | ST10F275 / ST10F276    | TF002  | 02 - STMICROELECTRONICS ST10 (TM002)                  | E88                           |
|           | 569                                | PSA Group                     | Bosch                   | ME7.4.6                            | ST10C167               | TF002  | 02 - STMICROELECTRONICS ST10 (TM002)                  | E32                           |
|           | 47                                 | PSA Group                     | Bosch                   | ME7.4.9                            | ST10F275 / ST10F276    | TF002  | 02 - STMICROELECTRONICS ST10 (TM002)                  | E88                           |
|           | 729                                | PSA Group                     | Bosch                   | MED17.4.4                          | TC1793                 | TF003  | 34 - INFINEON TRICORE BOSCH MEDC17 GPT PSA            | E94                           |
|           | 196                                | PSA Group                     | Bosch                   | MED17.4/MEV17.4                    | TC1766                 | TF003  | 04 - INFINEON TRICORE BOSCH MEDC17 TPROT2/4/7 (TM004) | E94                           |
|           | 305                                | PSA Group                     | Bosch                   | MED17.4/MEV17.4 (Irom)             | TC1767                 | TF003  | 04 - INFINEON TRICORE BOSCH MEDC17 TPROT2/4/7 (TM004) | E94                           |
|           | 209                                | PSA Group                     | Bosch                   | MED17.4/MEV17.4 (xrom)             | TC1796                 | TF003  | 04 - INFINEON TRICORE BOSCH MEDC17 TPROT2/4/7 (TM004) | E94                           |
|           | 286                                | PSA Group                     | Bosch                   | MEV17.4.2                          | TC1767                 | TF003  | 04 - INFINEON TRICORE BOSCH MEDC17 TPROT2/4/7 (TM004) | E94                           |
|           | 216                                | PSA Group                     | Bosch                   | MEVD17.4.2                         | TC1797                 | TF003  | 04 - INFINEON TRICORE BOSCH MEDC17 TPROT2/4/7 (TM004) | E94                           |
|           | 741                                | PSA Group                     | Bosch                   | MEVD17.4.4                         | TC1793                 | TF003  | 34 - INFINEON TRICORE BOSCH MEDC17 GPT PSA            | E94                           |
|           | 257                                | PSA Group                     | Delphi                  | DCM3.4                             | SH7058                 | TF005  | 07 - RENESAS SH7050 (TM007)                           | E100                          |
|           | 362                                | PSA Group                     | Delphi                  | DCM3.4                             | SH7059                 | TF005  | 07 - RENESAS SH7050 (TM007)                           | E100                          |
|           | 244                                | PSA Group                     | Delphi                  | DCM3.5                             | MPC556                 | TF004  | 06 - NEXUS MOTOROLA MPC55xx (TM006)                   | E100                          |
|           | 55                                 | PSA Group                     | Delphi                  | DDCR                               | MPC555 / MPC556        | TF001  | 01 - MOTOROLA MPC55x/MPC56x (TM001)                   | E100                          |
|           | 45                                 | PSA Group                     | IAW Marelli             | 6LP1.49                            | ST10F280               | TF002  | 02 - STMICROELECTRONICS ST10 (TM002)                  | E74                           |
|           | 46                                 | PSA Group                     | IAW Marelli             | 6LPC.102                           | ST10F280               | TF002  | 02 - STMICROELECTRONICS ST10 (TM002)                  | E74                           |
|           | 599                                | PSA Group                     | Siemens                 | S2000                              | ST10C167               | TF002  | 05 - SPECIAL ST10 (TM005)                             | E60                           |
|           | 104                                | PSA Group                     | Siemens                 | SID201 5WS40xxx                    | MPC563 / MPC564        | TF001  | 01 - MOTOROLA MPC55x/MPC56x (TM001)                   | E68                           |
|           | 443                                | PSA Group                     | Siemens                 | SID801                             | ST10C167               | TF002  | 05 - SPECIAL ST10 (TM005)                             | E26                           |
|           | 320                                | PSA Group                     | Siemens/Continental     | SID807 (Irom)                      | TC1797                 | TF003  | 03 - INFINEON TRICORE NO PSW (TM003)                  | E83                           |
|           | 359                                | PSA Group                     | Siemens/Continental     | SID807 (xrom)                      | TC1796                 | TF003  | 03 - INFINEON TRICORE NO PSW (TM003)                  | E83                           |
|           | 122                                | PSA Group                     | Valeo Johnson           | J34P                               | ST10F273               | TF002  | 02 - STMICROELECTRONICS ST10 (TM002)                  | E103                          |
|           | 211                                | PSA Group                     | Valeo Johnson           | J34P                               | ST10F275 / ST10F276    | TF002  | 02 - STMICROELECTRONICS ST10 (TM002)                  | E103                          |
|           | 491                                | PSA Group                     | Valeo Johnson           | J34P HW II                         | ST10F275 / ST10F276    | TF002  | 02 - STMICROELECTRONICS ST10 (TM002)                  | E103                          |
|           | 6                                  | Renault Group                 | Bosch                   | EDC16                              | MPC555 / MPC556        | TF001  | 01 - MOTOROLA MPC55x/MPC56x (TM001)                   | E52                           |
|           | 133                                | Renault Group                 | Bosch                   | EDC16                              | MPC555 / MPC556        | TF001  | 01 - MOTOROLA MPC55x/MPC56x (TM001)                   | E52                           |
|           | 29                                 | Renault Group                 | Bosch                   | EDC16+                             | MPC561 / MPC562        | TF001  | 01 - MOTOROLA MPC55x/MPC56x (TM001)                   | E67                           |
|           | 62                                 | Renault Group                 | Bosch                   | EDC16+                             | MPC561 / MPC562        | TF001  | 01 - MOTOROLA MPC55x/MPC56x (TM001)                   | E67                           |
|           | 69                                 | Renault Group                 | Bosch                   | EDC16+                             | MPC561 / MPC562        | TF001  | 01 - MOTOROLA MPC55x/MPC56x (TM001)                   | E67                           |
|           | 223                                | Renault Group                 | Bosch                   | EDC16C36                           | MPC563 / MPC564        | TF001  | 01 - MOTOROLA MPC55x/MPC56x (TM001)                   | E67                           |
|           | 234                                | Renault Group                 | Bosch                   | EDC16CP33                          | MPC563 / MPC564        | TF001  | 01 - MOTOROLA MPC55x/MPC56x (TM001)                   | E67                           |
|           | 201                                | Renault Group                 | Bosch                   | EDC17C11                           | TC1766                 | TF003  | 04 - INFINEON TRICORE BOSCH MEDC17 TPROT2/4/7 (TM004) | E94                           |
|           | 181                                | Renault Group                 | Bosch                   | EDC17CP19                          | TC1766                 | TF003  | 04 - INFINEON TRICORE BOSCH MEDC17 TPROT2/4/7 (TM004) | E94                           |
|           | 456                                | Renault Group                 | Bosch                   | EDC17CP58                          | TC1767                 | TF003  | 04 - INFINEON TRICORE BOSCH MEDC17 TPROT2/4/7 (TM004) | E94                           |
|           | 790                                | Renault Group                 | Bosch                   | EDC17C84                           | TC1782                 | TF003  | 31 - INFINEON TRICORE BOSCH MEDC17 GPT RENAULT        | E94                           |
|           | 720                                | Renault Group                 | Bosch                   | ME7.4.6                            | ST10C167               | TF002  | 02 - STMICROELECTRONICS ST10 (TM002)                  | E32                           |
|           | 709                                | Renault Group                 | Bosch                   | MED17.9.20                         | TC1782                 | TF003  | 31 - INFINEON TRICORE BOSCH MEDC17 GPT RENAULT        | E94                           |
|           | 258                                | Renault Group                 | Delphi                  | DCM3.4                             | SH7059                 | TF005  | 07 - RENESAS SH7050 (TM007)                           | E100                          |
|           | 529                                | Renault Group                 | Hitachi                 | A56-xxx                            | SH7058                 | TF005  | 07 - RENESAS SH7050 (TM007)                           | E121                          |
|           | 799                                | Renault Group                 | Hitachi                 | EW20-0xx                           | SH7055                 | TF005  | 07 - RENESAS SH7050 (TM007)                           | E121                          |
| New       | 531                                | Renault Group                 | Hitachi                 | MEC121-xxx                         | SH7058                 | TF005  | 07 - RENESAS SH7050 (TM007)                           | E121                          |
|           | 571                                | Renault Group                 | Hitachi                 | MEC800                             | SH7058                 | TF005  | 07 - RENESAS SH7050 (TM007)                           | E121                          |
|           | 768                                | Renault Group                 | Hitachi                 | MEC099-xxx                         | SH7058                 | TF005  | 07 - RENESAS SH7050 (TM007)                           | E121                          |
|           | 88                                 | Renault Group                 | Sagem                   | S2000RPM                           | ST10C167               | TF002  | 05 - SPECIAL ST10 (TM005)                             | E60                           |
|           | 250                                | Renault Group                 | Sagem                   | S3000                              | SH7055                 | TF005  | 07 - RENESAS SH7050 (TM007)                           | E73                           |
|           | 210                                | Renault Group                 | Siemens                 | EMS3110                            | TC1766                 | TF003  | 03 - INFINEON TRICORE NO PSW (TM003)                  | E83                           |
|           | 81                                 | Renault Group                 | Siemens                 | SID301                             | MPC561 / MPC562        | TF001  | 01 - MOTOROLA MPC55x/MPC56x (TM001)                   | E83                           |
|           | 205                                | Renault Group                 | Siemens                 | SID305                             | TC1766                 | TF003  | 03 - INFINEON TRICORE NO PSW (TM003)                  | E83                           |
|           | 252                                | Renault Group                 | Siemens                 | SIM32                              | SH7055                 | TF005  | 07 - RENESAS SH7050 (TM007)                           | E73                           |
|           | 336                                | Renault Group                 | Siemens                 | SIRIUS 32                          | ST10C167               | TF002  | 05 - SPECIAL ST10 (TM005)                             | E25                           |
|           | 471                                | Renault Group                 | Siemens                 | SIRIUS 34                          | ST10C167               | TF002  | 05 - SPECIAL ST10 (TM005)                             | E28                           |
|           | 280                                | Renault Group                 | Valeo                   | S3000                              | SH7058                 | TF005  | 07 - RENESAS SH7050 (TM007)                           | E73                           |
|           | 251                                | Renault Group                 | Valeo                   | V40                                | SH7058                 | TF005  | 07 - RENESAS SH7050 (TM007)                           | E73                           |
|           | 398                                | Renault Group / Nissan        | Bosch                   | EDC17C42                           | TC1767                 | TF003  | 04 - INFINEON TRICORE BOSCH MEDC17 TPROT2/4/7 (TM004) | E94                           |
|           | 292                                | Renault Group / Samsung       | Hitachi                 | DA A56-Y8x                         | SH7055                 | TF005  | 07 - RENESAS SH7050 (TM007)                           | E121                          |
|           | 138                                | Renault Truck / Volvo Truck   | TRW                     | EMS2                               | MPC565 / MPC566        | TF001  | 01 - MOTOROLA MPC55x/MPC56x (TM001)                   | E80                           |
|           | 330                                | Rotax                         | Siemens VDO             | MSE 3.7                            | ST10F269               | TF002  | 02 - STMICROELECTRONICS ST10 (TM002)                  | E126                          |
|           | 411                                | Rotax                         | Siemens VDO             | MSE 3.7 R/H3                       | ST10C167               | TF002  | 02 - STMICROELECTRONICS ST10 (TM002)                  | E126                          |
|           | 180                                | Rotax (Sea Doo Acqua Scooter) | Bosch                   | ME17.8.5                           | TC1766                 | TF003  | 04 - INFINEON TRICORE BOSCH MEDC17 TPROT2/4/7 (TM004) | E94                           |
|           | 654                                | Same                          | Bosch                   | EDC17C53                           | TC1767                 | TF003  | 04 - INFINEON TRICORE BOSCH MEDC17 TPROT2/4/7 (TM004) | E94                           |
|           | 590                                | Scania Truck                  | Continental             | EMS S7                             | MPC563 / MPC564        | TF001  | 01 - MOTOROLA MPC55x/MPC56x (TM001)                   | E64                           |
|           | 594                                | Scania Truck                  | Continental             | EMS S8                             | MPC556                 | TF004  | 06 - NEXUS MOTOROLA MPC55xx (TM006)                   | E64                           |
|           | 131                                | Scania Truck                  | Motorola                | EDCS6                              | MPC555 / MPC556        | TF001  | 01 - MOTOROLA MPC55x/MPC56x (TM001)                   | E64                           |
|           | 738                                | Sinotruck                     | Bosch                   | EDC17CV44                          | TC1767                 | TF003  | 04 - INFINEON TRICORE BOSCH MEDC17 TPROT2/4/7 (TM004) | E94                           |
|           | 23                                 | Smart                         | Bosch                   | ME7.7.0                            | ST10F275 / ST10F276    | TF002  | 02 - STMICROELECTRONICS ST10 (TM002)                  | E90                           |
|           | 480                                | Smart                         | Mitsubishi              | G2T601x Gearbox                    | MH8102F                | TF006  | 08 - MITSUBISHI MH7xxx/MH8xxx                         | E121                          |
|           | 459                                | Ssangyong                     | Delphi                  | DCM 3.7                            | SH72513                | TF005  | 07 - RENESAS SH7050 (TM007)                           | E100                          |
|           | 524                                | Ssangyong                     | Delphi                  | DCM 3.7                            | SH72544R               | TF005  | 07 - RENESAS SH7050 (TM007)                           | E100                          |
|           | 22                                 | Ssangyong                     | Delphi                  |                                    | MPC555 / MPC556        | TF001  | 01 - MOTOROLA MPC55x/MPC56x (TM001)                   | E65                           |



| PLUGIN ID | VEHICLE MANUFACTURER / COSTRUTTORE | ECU BRAND / MARCA ECU | ECU MODEL / MODELLO ECU  | CPU (PROCESSOR) / CPU (PROCESSORE) | CPU GROUP / GRUPPO CPU | CPU APPLICATION (SPEC.) / FAMIGLIA CPU (SPEC.)           | OBDDII PATCH/ SBLOCCO OBDDII | CHECKSUM MOD./ MOD. CHECKSUM |
|-----------|------------------------------------|-----------------------|--------------------------|------------------------------------|------------------------|--|------------------------------|------------------------------|
| 564       | Subaru                             | Denso                 | 112200-8481              | SH7055                             | TF005                  | 07 - RENESAS SH7050 (TM007)                              |                              | E121                         |
| 630       | Subaru                             | Denso                 | 112300-0430              | SH7055                             | TF005                  | 07 - RENESAS SH7050 (TM007)                              |                              | E121                         |
| 281       | Subaru                             | Denso                 | CJ                       | SH7058                             | TF005                  | 07 - RENESAS SH7050 (TM007)                              |                              | E121                         |
| 375       | Subaru                             | Denso                 | DM                       | SH7058                             | TF005                  | 07 - RENESAS SH7050 (TM007)                              |                              | E121                         |
| 276       | Subaru                             | Denso                 | DT                       | SH7059                             | TF005                  | 07 - RENESAS SH7050 (TM007)                              |                              | E121                         |
| 275       | Subaru                             | Denso                 | KS                       | SH7058                             | TF005                  | 07 - RENESAS SH7050 (TM007)                              |                              | E121                         |
| 644       | Subaru                             | Hitachi               | DEF002-XXX               | SH7059                             | TF005                  | 07 - RENESAS SH7050 (TM007)                              |                              | E121                         |
| 16        | Suzuki                             | Bosch                 | EDC16                    | MPC555 / MPC556                    | TF001                  | 01 - MOTOROLA MPC55x/MPC56x (TM001)                      |                              | E52                          |
| 212       | Suzuki                             | Bosch                 | EDC16+                   | MPC563 / MPC564                    | TF001                  | 01 - MOTOROLA MPC55x/MPC56x (TM001)                      |                              | E52                          |
| 446       | Suzuki                             | Bosch                 | EDC16+ C39               | MPC561 / MPC562                    | TF001                  | 01 - MOTOROLA MPC55x/MPC56x (TM001)                      |                              | E67                          |
| 340       | Suzuki                             | Bosch                 | ME17.8.XX                | TC1762 / TC1766                    | TF003                  | 04 - INFINEON TRICORE BOSCH MEDC17 TPROT2/4/7 (TM004)    |                              | E94                          |
| 434       | Suzuki                             | Bosch                 | ME17.8.XX                | TC1767                             | TF003                  | 04 - INFINEON TRICORE BOSCH MEDC17 TPROT2/4/7 (TM004)    |                              | E94                          |
| 370       | Suzuki                             | Denso                 | 057L1                    | SH7058                             | TF005                  | 07 - RENESAS SH7050 (TM007)                              |                              | E121                         |
| 331       | Suzuki                             | Denso                 | 076Jx                    | SH7055                             | TF005                  | 07 - RENESAS SH7050 (TM007)                              |                              | E121                         |
| 262       | Suzuki                             | Denso                 | 1.3 MT                   | SH7055                             | TF005                  | 07 - RENESAS SH7050 (TM007)                              |                              | E121                         |
| 316       | Suzuki                             | Denso                 | 1.6 MT                   | SH7058                             | TF005                  | 07 - RENESAS SH7050 (TM007)                              |                              | E121                         |
| 533       | Suzuki                             | Denso                 | 32920-01H000             | SH7054                             | TF005                  | 07 - RENESAS SH7050 (TM007)                              |                              | E121                         |
| 528       | Suzuki                             | Denso                 | 32920-08J11              | M32R196                            | TF009                  | 17 - RENESAS M32R (TM017)                                |                              | E121                         |
| 523       | Suzuki                             | Denso                 | 32920-21Hxxx             | M32R196                            | TF009                  | 17 - RENESAS M32R (TM017)                                |                              | E121                         |
| 672       | Suzuki                             | Denso                 | 32920-24FXx              | SH7054                             | TF005                  | 07 - RENESAS SH7050 (TM007)                              |                              | E121                         |
| 526       | Suzuki                             | Denso                 | 32920-30G00              | SH7054                             | TF005                  | 07 - RENESAS SH7050 (TM007)                              |                              | E121                         |
| 557       | Suzuki                             | Denso                 | 3C3/2C0-8591A-XX         | SH7054                             | TF005                  | 07 - RENESAS SH7050 (TM007)                              |                              | E121                         |
| 364       | Suzuki                             | IAW Marelli           | 8DS                      | MPC5565                            | TF004                  | 06 - NEXUS MOTOROLA MPC55xx (TM006)                      |                              | E101                         |
| 9         | Suzuki                             | IAW Marelli           | UZ13DT                   | MPC555 / MPC556                    | TF001                  | 01 - MOTOROLA MPC55x/MPC56x (TM001)                      |                              | E101                         |
| 616       | Suzuki                             | Mitsubishi            | 33920-93J40              | MH5xxxF                            | TF006                  | 08 - MITSUBISHI MH7xxx/MH8xxxx (TM008)                   |                              | NO CHECKSUM                  |
| 489       | Suzuki                             | Mitsubishi            | E6T13xxx                 | MH7203                             | TF006                  | 08 - MITSUBISHI MH7xxx/MH8xxxx (TM008)                   |                              | NO CHECKSUM                  |
| 369       | Suzuki                             | Mitsubishi            | E6T172                   | MH8305F                            | TF006                  | 08 - MITSUBISHI MH7xxx/MH8xxxx (TM008)                   |                              | E121                         |
| 355       | Suzuki                             | Mitsubishi            | E6T900.M0                | MH8102F                            | TF006                  | 08 - MITSUBISHI MH7xxx/MH8xxxx (TM008)                   |                              | E121                         |
| 348       | Suzuki / GM Group / Opel           | IAW Marelli           | MJD 602.04               | MPC563 / MPC564                    | TF001                  | 01 - MOTOROLA MPC55x/MPC56x (TM001)                      |                              | E101                         |
| 254       | Suzuki Outboard                    | Melco                 |                          | MH7203F                            | TF006                  | 08 - MITSUBISHI MH7xxx/MH8xxxx (TM008)                   |                              | NO CHECKSUM                  |
| 477       | Suzuki Outboard                    | Melco                 |                          | MH7202                             | TF006                  | 08 - MITSUBISHI MH7xxx/MH8xxxx (TM008)                   |                              | NO CHECKSUM                  |
| 15        | Tata                               | Delphi                |                          | MPC555 / MPC556                    | TF001                  | 01 - MOTOROLA MPC55x/MPC56x (TM001)                      |                              | E65                          |
| 636       | Tata                               | IAW Marelli           | MJD 602                  | MPC563 / MPC564                    | TF001                  | 01 - MOTOROLA MPC55x/MPC56x (TM001)                      |                              | E101                         |
| 404       | Tata Trucks (Cummins)              | Motorola              | CM876                    | MPC565 / MPC566                    | TF001                  | 01 - MOTOROLA MPC55x/MPC56x (TM001)                      |                              | NO CHECKSUM                  |
| 722       | Tigercat (Cummins)                 | Motorola              | CM850                    | MPC555 / MPC556                    | TF001                  | 01 - MOTOROLA MPC55x/MPC56x (TM001)                      |                              | NO CHECKSUM                  |
| 13        | Toyota                             | Bosch                 | EDC16                    | MPC555 / MPC556                    | TF001                  | 01 - MOTOROLA MPC55x/MPC56x (TM001)                      |                              | E52                          |
| 195       | Toyota                             | Bosch                 | EDC17CP07                | TC1766                             | TF003                  | 04 - INFINEON TRICORE BOSCH MEDC17 TPROT2/4/7 (TM004)    |                              | E94                          |
| 775       | Toyota                             | Bosch                 | EDC17C73                 | TC1793                             | TF003                  | 39 - INFINEON TRICORE BOSCH MEDC17 GPT TOYOTA            |                              | E94                          |
| 356       | Toyota                             | Bosch                 | ME7.9.5                  | ST10F275 / ST10F276                | TF002                  | 02 - STMICROELECTRONICS ST10 (TM002)                     |                              | E97                          |
| 54        | Toyota                             | Bosch                 | ME7.9.51                 | ST10F275 / ST10F276                | TF002                  | 02 - STMICROELECTRONICS ST10 (TM002)                     |                              | E97                          |
| 759       | Toyota                             | Denso                 | 175822-666               | 76F0040GD                          | TF010                  | 36 - NEC NBD   |                              | E151                         |
| 776       | Toyota                             | Denso                 | 175822-737               | 76F0039GD                          | TF010                  | 36 - NEC NBD   |                              | E151                         |
| 777       | Toyota                             | Denso                 | 175822-737               | 76F0038GD                          | TF010                  | 36 - NEC NBD   |                              | E151                         |
| 758       | Toyota                             | Denso                 | 175822-762               | 76F0038AGD                         | TF010                  | 36 - NEC NBD   |                              | E151                         |
| 769       | Toyota                             | Denso                 | 175822-762               | 76F0039GD                          | TF010                  | 36 - NEC NBD   |                              | E151                         |
| 746       | Toyota                             | Denso                 | 175822-773               | 76F0038AGD                         | TF010                  | 36 - NEC NBD   |                              | E151                         |
| 764       | Toyota                             | Denso                 | 175822-773               | 76F0038GD                          | TF010                  | 36 - NEC NBD   |                              | E151                         |
| 770       | Toyota                             | Denso                 | 175822-773               | 76F0039AGD                         | TF010                  | 36 - NEC NBD   |                              | E151                         |
| 783       | Toyota                             | Denso                 | 175822-773               | 76F0039GD                          | TF010                  | 36 - NEC NBD   |                              | E151                         |
| 755       | Toyota                             | Denso                 | 175822-887               | 76F0038AGD                         | TF010                  | 36 - NEC NBD   |                              | E151                         |
| 782       | Toyota                             | Denso                 | 175822-887               | 76F0039GD                          | TF010                  | 36 - NEC NBD   |                              | E151                         |
| 774       | Toyota                             | Denso                 | 175822-887               | 76F0040GD                          | TF010                  | 36 - NEC NBD   |                              | E151                         |
| 795       | Toyota                             | Denso                 | 175822-887               | 76F0040AGD                         | TF010                  | 36 - NEC NBD   |                              | E151                         |
| 765       | Toyota                             | Denso                 | 176522-762               | 76F0039AGD                         | TF010                  | 36 - NEC NBD   |                              | E151                         |
| 766       | Toyota                             | Denso                 | 176622-762               | 76F0038GD                          | TF010                  | 36 - NEC NBD   |                              | E151                         |
| 763       | Toyota                             | Denso                 | 211941-37910830          | 76F0038AGD                         | TF010                  | 36 - NEC NBD   |                              | E151                         |
| 752       | Toyota                             | Denso                 | 275036-1152              | 76F0039GD                          | TF010                  | 36 - NEC NBD   |                              | E151                         |
| 753       | Toyota                             | Denso                 | 275036-1152              | 76F0038AGD                         | TF010                  | 36 - NEC NBD   |                              | E151                         |
| 778       | Toyota                             | Denso                 | 275036-1152              | 76F0038AGD                         | TF010                  | 36 - NEC NBD   |                              | E151                         |
| 760       | Toyota                             | Denso                 | 275036-2110              | 76F0038AGD                         | TF010                  | 36 - NEC NBD   |                              | E151                         |
| 796       | Toyota                             | Denso                 | 275036-3410              | 76F0038GD                          | TF010                  | 36 - NEC NBD   |                              | E151                         |
| 761       | Toyota                             | Denso                 | 275036-3560              | 76F0070                            | TF010                  | 36 - NEC NBD   |                              | E151                         |
| 806       | Toyota                             | Denso                 | 275036-4520              | 76F0038AGD                         | TF010                  | 36 - NEC NBD   |                              | E151                         |
| 747       | Toyota                             | Denso                 | 275036-4820              | 76F0038AGD                         | TF010                  | 36 - NEC NBD   |                              | E151                         |
| 779       | Toyota                             | Denso                 | 275036-5130              | 76F0070                            | TF010                  | 36 - NEC NBD   |                              | E151                         |
| 801       | Toyota                             | Denso                 | 275036-5280              | 76F0085                            | TF010                  | 36 - NEC NBD   |                              | E151                         |
| 798       | Toyota                             | Denso                 | 275036-7341              | 76F0040GD                          | TF010                  | 36 - NEC NBD   |                              | E151                         |
| 797       | Toyota                             | Denso                 | 275036-8730              | 76F0038GD                          | TF010                  | 36 - NEC NBD   |                              | E151                         |
| 781       | Toyota                             | Denso                 | 275036-9160              | 76F0038AGD                         | TF010                  | 36 - NEC NBD   |                              | E151                         |
| 754       | Toyota                             | Denso                 | 275036-9170              | 76F0038AGD                         | TF010                  | 36 - NEC NBD   |                              | E151                         |
| 772       | Toyota                             | Denso                 | 275036-7780              | 76F0039GD                          | TF010                  | 36 - NEC NBD   |                              | E151                         |
| 767       | Toyota                             | Denso                 | 275922-001               | 76F0070                            | TF010                  | 36 - NEC NBD   |                              | E151                         |
| 762       | Toyota                             | Denso                 | 275922-022               | 76F0085                            | TF010                  | 36 - NEC NBD   |                              | E151                         |
| 771       | Toyota                             | Denso                 | 275922-473               | 76F0085                            | TF010                  | 36 - NEC NBD   |                              | E151                         |
| 794       | Toyota                             | Denso                 | 275992-428               | 76F0070                            | TF010                  | 36 - NEC NBD   |                              | E151                         |
| 2         | VAG (VW Group)                     | Bosch                 | EDC16_U2.1               | MPC555 / MPC556                    | TF001                  | 01 - MOTOROLA MPC55x/MPC56x (TM001)                      | Patch (OBDDII Unlock)        | E52                          |
| 96        | VAG (VW Group)                     | Bosch                 | EDC16+ CP                | MPC563 / MPC564                    | TF001                  | 01 - MOTOROLA MPC55x/MPC56x (TM001)                      | Patch (OBDDII Unlock)        | E67                          |
| 109       | VAG (VW Group)                     | Bosch                 | EDC16+ CP                | MPC563 / MPC564                    | TF001                  | 01 - MOTOROLA MPC55x/MPC56x (TM001)                      | Patch (OBDDII Unlock)        | E67                          |
| 67        | VAG (VW Group)                     | Bosch                 | EDC16+ U34               | MPC561 / MPC562                    | TF001                  | 01 - MOTOROLA MPC55x/MPC56x (TM001)                      | Patch (OBDDII Unlock)        | E67                          |
| 149       | VAG (VW Group)                     | Bosch                 | EDC17_U01                | TC1766                             | TF003                  | 04 - INFINEON TRICORE BOSCH MEDC17 TPROT2/4/7 (TM004)    |                              | E94                          |
| 207       | VAG (VW Group)                     | Bosch                 | EDC17_U05 external flash | TC1796                             | TF003                  | 04 - INFINEON TRICORE BOSCH MEDC17 TPROT2/4/7 (TM004)    |                              | E94                          |
| 199       | VAG (VW Group)                     | Bosch                 | EDC17C46                 | TC1767                             | TF003                  | 04 - INFINEON TRICORE BOSCH MEDC17 TPROT2/4/7 (TM004)    | Patch (OBDDII Unlock)        | E94                          |
| 269       | VAG (VW Group)                     | Bosch                 | EDC17C46                 | TC1767                             | TF003                  | 13 - INFINEON TRICORE BOSCH MEDC17 TPROT8/10 VAG (TM013) | Patch (OBDDII Unlock)        | E94                          |

| PLUGIN ID | VEHICLE MANUFACTURER / COSTRUTTORE | ECU BRAND / MARCA ECU | ECU MODEL / MODELLO ECU           | CPU (PROCESSOR) / CPU (PROCESSORE) | CPU GROUP / GRUPPO CPU | CPU APPLICATION (SPEC.) / FAMIGLIA CPU (SPEC.)            | OBDII PATCH / SBLOCCO OBDII | CHECKSUM MOD. / MOD. CHECKSUM |
|-----------|------------------------------------|-----------------------|-----------------------------------|------------------------------------|------------------------|---|-----------------------------|-------------------------------|
| 420       | VAG (VW Group)                     | Bosch                 | EDC17C54                          | TC1797                             | TF003                  | 13 - INFINEON TRICORE BOSCH MEDC17 TPROT8/10 VAG (TM013)  |                             | E94                           |
| 675       | VAG (VW Group)                     | Bosch                 | EDC17C64                          | TC1797                             | TF003                  | 23 - INFINEON TRICORE BOSCH MEDC17 GPT VAG                |                             | E94                           |
| 705       | VAG (VW Group)                     | Bosch                 | EDC17C74                          | TC1793                             | TF003                  | 23 - INFINEON TRICORE BOSCH MEDC17 GPT VAG                |                             | E94                           |
| 126       | VAG (VW Group)                     | Bosch                 | EDC17CP04                         | TC1796                             | TF003                  | 04 - INFINEON TRICORE BOSCH MEDC17 TPROT2/4/7 (TM004)     |                             | E94                           |
| 425       | VAG (VW Group)                     | Bosch                 | EDC17CP14                         | TC1796                             | TF003                  | 13 - INFINEON TRICORE BOSCH MEDC17 TPROT8/10 VAG (TM013)  | Patch (OBDII Unlock)        | E94                           |
| 716       | VAG (VW Group)                     | Bosch                 | EDC17CP14                         | TC1796                             | TF003                  | 23 - INFINEON TRICORE BOSCH MEDC17 GPT VAG                | Patch (OBDII Unlock)        | E94                           |
| 146       | VAG (VW Group)                     | Bosch                 | EDC17CP14 external flash          | TC1796                             | TF003                  | 04 - INFINEON TRICORE BOSCH MEDC17 TPROT2/4/7 (TM004)     | Patch (OBDII Unlock)        | E94                           |
| 151       | VAG (VW Group)                     | Bosch                 | EDC17CP14 internal flash          | TC1796                             | TF003                  | 04 - INFINEON TRICORE BOSCH MEDC17 TPROT2/4/7 (TM004)     | Patch (OBDII Unlock)        | E94                           |
| 665       | VAG (VW Group)                     | Bosch                 | EDC17CP14 TPROT7.0 external flash | TC1796                             | TF003                  | 04 - INFINEON TRICORE BOSCH MEDC17 TPROT2/4/7 (TM004)     |                             | E94                           |
| 166       | VAG (VW Group)                     | Bosch                 | EDC17CP14 USA ext. flash          | TC1796                             | TF003                  | 04 - INFINEON TRICORE BOSCH MEDC17 TPROT2/4/7 (TM004)     | Patch (OBDII Unlock)        | E94                           |
| 427       | VAG (VW Group)                     | Bosch                 | EDC17CP20 (Irom)                  | TC1796                             | TF003                  | 13 - INFINEON TRICORE BOSCH MEDC17 TPROT8/10 VAG (TM013)  |                             | E94                           |
| 165       | VAG (VW Group)                     | Bosch                 | EDC17CP20 external flash          | TC1796                             | TF003                  | 04 - INFINEON TRICORE BOSCH MEDC17 TPROT2/4/7 (TM004)     |                             | E94                           |
| 187       | VAG (VW Group)                     | Bosch                 | EDC17CP20 internal flash          | TC1796                             | TF003                  | 04 - INFINEON TRICORE BOSCH MEDC17 TPROT2/4/7 (TM004)     |                             | E94                           |
| 162       | VAG (VW Group)                     | Bosch                 | EDC17CP24 external flash          | TC1796                             | TF003                  | 04 - INFINEON TRICORE BOSCH MEDC17 TPROT2/4/7 (TM004)     |                             | E94                           |
| 203       | VAG (VW Group)                     | Bosch                 | EDC17CP44                         | TC1797                             | TF003                  | 04 - INFINEON TRICORE BOSCH MEDC17 TPROT2/4/7 (TM004)     |                             | E94                           |
| 268       | VAG (VW Group)                     | Bosch                 | EDC17CP44                         | TC1797                             | TF003                  | 13 - INFINEON TRICORE BOSCH MEDC17 TPROT8/10 VAG (TM013)  |                             | E94                           |
| 676       | VAG (VW Group)                     | Bosch                 | EDC17CP44                         | TC1797                             | TF003                  | 23 - INFINEON TRICORE BOSCH MEDC17 GPT VAG                |                             | E94                           |
| 739       | VAG (VW Group)                     | Bosch                 | EDC17CP54                         | TC1793                             | TF003                  | 23 - INFINEON TRICORE BOSCH MEDC17 GPT VAG                |                             | E94                           |
| 748       | VAG (VW Group)                     | Bosch                 | EDC17CP74                         | TC1793                             | TF003                  | 23 - INFINEON TRICORE BOSCH MEDC17 GPT VAG                |                             | E94                           |
| 50        | VAG (VW Group)                     | Bosch                 | ME7.1.1                           | ST10C167                           | TF002                  | 02 - STMICROELECTRONICS ST10 (TM002)                      |                             | E21/E42                       |
| 51        | VAG (VW Group)                     | Bosch                 | ME7.1.1                           | ST10C167                           | TF002                  | 02 - STMICROELECTRONICS ST10 (TM002)                      |                             | E21                           |
| 52        | VAG (VW Group)                     | Bosch                 | ME7.1.1                           | ST10F275 / ST10F276                | TF002                  | 02 - STMICROELECTRONICS ST10 (TM002)                      |                             | E21                           |
| 539       | VAG (VW Group)                     | Bosch                 | ME7.1.1                           | ST10F275 / ST10F276                | TF002                  | 02 - STMICROELECTRONICS ST10 (TM002)                      |                             | E84                           |
| 48        | VAG (VW Group)                     | Bosch                 | ME7.5                             | ST10C167                           | TF002                  | 02 - STMICROELECTRONICS ST10 (TM002)                      |                             | E84                           |
| 53        | VAG (VW Group)                     | Bosch                 | ME7.5                             | ST10C167                           | TF002                  | 02 - STMICROELECTRONICS ST10 (TM002)                      |                             | E21/E42                       |
| 49        | VAG (VW Group)                     | Bosch                 | ME7.5.10                          | ST10C167                           | TF002                  | 02 - STMICROELECTRONICS ST10 (TM002)                      |                             | E21                           |
| 186       | VAG (VW Group)                     | Bosch                 | ME7.5.20 - ME7.5.30               | ST10F275 / ST10F276                | TF002                  | 02 - STMICROELECTRONICS ST10 (TM002)                      |                             | E42                           |
| 293       | VAG (VW Group)                     | Bosch                 | MED17.1                           | TC1796                             | TF003                  | 13 - INFINEON TRICORE BOSCH MEDC17 TPROT8/10 VAG (TM013)  |                             | E94                           |
| 723       | VAG (VW Group)                     | Bosch                 | MED17.1                           | TC1796                             | TF003                  | 23 - INFINEON TRICORE BOSCH MEDC17 GPT VAG                |                             | E94                           |
| 168       | VAG (VW Group)                     | Bosch                 | MED17.1 (Irom)                    | TC1796                             | TF003                  | 04 - INFINEON TRICORE BOSCH MEDC17 TPROT2/4/7 (TM004)     |                             | E94                           |
| 218       | VAG (VW Group)                     | Bosch                 | MED17.1 (xrom)                    | TC1796                             | TF003                  | 04 - INFINEON TRICORE BOSCH MEDC17 TPROT2/4/7 (TM004)     |                             | E94                           |
| 266       | VAG (VW Group)                     | Bosch                 | MED17.1.1                         | TC1796                             | TF003                  | 13 - INFINEON TRICORE BOSCH MEDC17 TPROT8/10 VAG (TM013)  |                             | E94                           |
| 792       | VAG (VW Group)                     | Bosch                 | MED17.1.1                         | TC1796                             | TF003                  | 13 - INFINEON TRICORE BOSCH MEDC17 TPROT8/10 VAG (TM013)  |                             | E94                           |
| 707       | VAG (VW Group)                     | Bosch                 | MED17.1.1                         | TC1797                             | TF003                  | 23 - INFINEON TRICORE BOSCH MEDC17 GPT VAG                |                             | E94                           |
| 378       | VAG (VW Group)                     | Bosch                 | MED17.1.6                         | TC1797                             | TF003                  | 13 - INFINEON TRICORE BOSCH MEDC17 TPROT8/10 VAG (TM013)  |                             | E94                           |
| 690       | VAG (VW Group)                     | Bosch                 | MED17.1.6                         | TC1797                             | TF003                  | 23 - INFINEON TRICORE BOSCH MEDC17 GPT VAG                |                             | E94                           |
| 800       | VAG (VW Group)                     | Bosch                 | MED17.1.21                        | TC1793                             | TF003                  | 23 - INFINEON TRICORE BOSCH MEDC17 GPT VAG                |                             | E94                           |
| 128       | VAG (VW Group)                     | Bosch                 | MED17.5                           | TC1766                             | TF003                  | 04 - INFINEON TRICORE BOSCH MEDC17 TPROT2/4/7 (TM004)     |                             | E94                           |
| 472       | VAG (VW Group)                     | Bosch                 | MED17.5                           | TC1767                             | TF003                  | 13 - INFINEON TRICORE BOSCH MEDC17 TPROT8/10 VAG (TM013)  |                             | E94                           |
| 147       | VAG (VW Group)                     | Bosch                 | MED17.5.1                         | TC1796                             | TF003                  | 04 - INFINEON TRICORE BOSCH MEDC17 TPROT2/4/7 (TM004)     |                             | E94                           |
| 267       | VAG (VW Group)                     | Bosch                 | MED17.5.1                         | TC1766                             | TF003                  | 13 - INFINEON TRICORE BOSCH MEDC17 TPROT8/10 VAG (TM013)  |                             | E94                           |
| 435       | VAG (VW Group)                     | Bosch                 | MED17.5.10                        | ST10C167                           | TF002                  | 02 - STMICROELECTRONICS ST10 (TM002)                      |                             | E21/E42                       |
| 689       | VAG (VW Group)                     | Bosch                 | MED17.5.2                         | TC1767                             | TF003                  | 23 - INFINEON TRICORE BOSCH MEDC17 GPT VAG                |                             | E94                           |
| 334       | VAG (VW Group)                     | Bosch                 | MED17.5.2 (Irom)                  | TC1767                             | TF003                  | 13 - INFINEON TRICORE BOSCH MEDC17 TPROT8/10 VAG (TM013)  |                             | E94                           |
| 179       | VAG (VW Group)                     | Bosch                 | MED17.5.20                        | TC1766                             | TF003                  | 04 - INFINEON TRICORE BOSCH MEDC17 TPROT2/4/7 (TM004)     |                             | E94                           |
| 695       | VAG (VW Group)                     | Bosch                 | MED17.5.21                        | TC1782                             | TF003                  | 23 - INFINEON TRICORE BOSCH MEDC17 GPT VAG                |                             | E94                           |
| 697       | VAG (VW Group)                     | Bosch                 | MED17.5.24                        | TC1724                             | TF003                  | 23 - INFINEON TRICORE BOSCH MEDC17 GPT VAG                |                             | E94                           |
| 696       | VAG (VW Group)                     | Bosch                 | MED17.5.5                         | TC1767                             | TF003                  | 23 - INFINEON TRICORE BOSCH MEDC17 GPT VAG                |                             | E94                           |
| 715       | VAG (VW Group)                     | Bosch                 | MED17.5.5                         | TC1762 / TC1766                    | TF003                  | 23 - INFINEON TRICORE BOSCH MEDC17 GPT VAG                |                             | E94                           |
| 358       | VAG (VW Group)                     | Bosch                 | MED17.5.6                         | TC1767                             | TF003                  | 13 - INFINEON TRICORE BOSCH MEDC17 TPROT8/10 VAG (TM013)  |                             | E94                           |
| 780       | VAG (VW Group)                     | Bosch                 | MED17.5.6                         | TC1767                             | TF003                  | 23 - INFINEON TRICORE BOSCH MEDC17 GPT VAG                |                             | E94                           |
| 64        | VAG (VW Group)                     | Bosch                 | MED9.1/MED9.5/MED9.5.10           | MPC561 / MPC562                    | TF001                  | 01 - MOTOROLA MPC55x/MPC56x (TM001)                       |                             | E58/E85                       |
| 390       | VAG (VW Group)                     | IAW Marelli           | 4AF                               | ST10F269                           | TF002                  | 02 - STMICROELECTRONICS ST10 (TM002)                      |                             | E101                          |
| 183       | VAG (VW Group)                     | IAW Marelli           | 4AV                               | ST10F269                           | TF002                  | 02 - STMICROELECTRONICS ST10 (TM002)                      |                             | E101                          |
| 183       | VAG (VW Group)                     | IAW Marelli           | 4BV                               | ST10F280                           | TF002                  | 02 - STMICROELECTRONICS ST10 (TM002)                      |                             | E101                          |
| 674       | VAG (VW Group)                     | IAW Marelli           | 4CW                               | ST10F280                           | TF002                  | 02 - STMICROELECTRONICS ST10 (TM002)                      |                             | E101                          |
| 374       | VAG (VW Group)                     | IAW Marelli           | 4GV                               | ST10F296                           | TF002                  | 02 - STMICROELECTRONICS ST10 (TM002)                      |                             | E101                          |
| 185       | VAG (VW Group)                     | IAW Marelli           | 4HV                               | ST10F296                           | TF002                  | 02 - STMICROELECTRONICS ST10 (TM002)                      |                             | E101                          |
| 173       | VAG (VW Group)                     | IAW Marelli           | 4TV                               | ST10F280                           | TF002                  | 02 - STMICROELECTRONICS ST10 (TM002)                      |                             | E101                          |
| 513       | VAG (VW Group)                     | Siemens VDO           | PCR2.1                            | ST95640                            | TF003                  | 18 - INFINEON TRICORE SIEMENS PCR2.1/SIMOS.xx VAG (TM018) | Patch (OBDII Unlock)        | E131                          |
| 75        | VAG (VW Group)                     | Siemens VDO           | SIMOS 5WP4 PPD1.x                 | MPC561 / MPC562                    | TF001                  | 01 - MOTOROLA MPC55x/MPC56x (TM001)                       |                             | E69                           |
| 174       | VAG (VW Group)                     | Siemens VDO           | SIMOS 6.2 6.3                     | MPC563 / MPC564                    | TF001                  | 01 - MOTOROLA MPC55x/MPC56x (TM001)                       |                             | E69                           |
| 214       | VAG (VW Group)                     | Siemens VDO           | SIMOS 6.2 6.3                     | MPC561 / MPC562                    | TF001                  | 01 - MOTOROLA MPC55x/MPC56x (TM001)                       |                             | E69                           |
| 512       | VAG (VW Group)                     | Siemens VDO           | SIMOS 8.x                         | ST95640                            | TF003                  | 18 - INFINEON TRICORE SIEMENS PCR2.1/SIMOS.xx VAG (TM018) | Patch (OBDII Unlock)        | E134                          |
| 89        | Vaitra Sisu (AGCO Group)           | Bosch                 | EDC7U31                           | MPC561 / MPC562                    | TF001                  | 01 - MOTOROLA MPC55x/MPC56x (TM001)                       |                             | E67                           |
| 342       | Volkswagen Truck                   | Bosch                 | EDC16C8                           | MPC555 / MPC556                    | TF001                  | 01 - MOTOROLA MPC55x/MPC56x (TM001)                       |                             | E52                           |
| 58        | Volkswagen Truck                   | Bosch                 | EDC7C1                            | MPC555 / MPC556                    | TF001                  | 01 - MOTOROLA MPC55x/MPC56x (TM001)                       |                             | E52                           |
| 93        | Volkswagen Truck (Cummins)         | Motorola              | CM850                             | MPC555 / MPC556                    | TF001                  | 01 - MOTOROLA MPC55x/MPC56x (TM001)                       |                             | NO CHECKSUM                   |
| 68        | Volvo                              | Bosch                 | EDC16+                            | MPC561 / MPC562                    | TF001                  | 01 - MOTOROLA MPC55x/MPC56x (TM001)                       |                             | E67                           |
| 113       | Volvo                              | Bosch                 | EDC16+                            | MPC563 / MPC564                    | TF001                  | 01 - MOTOROLA MPC55x/MPC56x (TM001)                       |                             | E67                           |
| 158       | Volvo                              | Bosch                 | EDC17CP22                         | TC1796                             | TF003                  | 04 - INFINEON TRICORE BOSCH MEDC17 TPROT2/4/7 (TM004)     |                             | E94                           |
| 681       | Volvo                              | Bosch                 | EDC17CP48                         | TC1797                             | TF003                  | 24 - INFINEON TRICORE BOSCH MEDC17 GPT VOLVO              |                             | E94                           |
| 743       | Volvo                              | Bosch                 | EDC17CP68                         | TC1797                             | TF003                  | 24 - INFINEON TRICORE BOSCH MEDC17 GPT VOLVO              |                             | E94                           |
| 624       | Volvo                              | Bosch                 | ME7 (AM29F400)                    | ST10C167                           | TF002                  | 02 - STMICROELECTRONICS ST10 (TM002)                      |                             | E46                           |
| 325       | Volvo                              | Bosch                 | ME7 (AM29F800)                    | ST10C167                           | TF002                  | 02 - STMICROELECTRONICS ST10 (TM002)                      |                             | E46                           |
| 626       | Volvo                              | Bosch                 | ME7 (AM29F800)                    | ST10C167                           | TF002                  | 02 - STMICROELECTRONICS ST10 (TM002)                      |                             | E46                           |
| 73        | Volvo                              | Bosch                 | ME9+                              | MPC561 / MPC562                    | TF001                  | 01 - MOTOROLA MPC55x/MPC56x (TM001)                       |                             | E70                           |
| 421       | Volvo                              | Denso                 | 079700-9xxx                       | SH7058                             | TF005                  | 07 - RENESAS SH7050 (TM007)                               |                             | NO CHECKSUM                   |
| 326       | Volvo                              | Denso                 | 2.4                               | SH7058                             | TF005                  | 07 - RENESAS SH7050 (TM007)                               |                             | NO CHECKSUM                   |
| 499       | Volvo                              | Denso                 | HP.2                              | SH7055                             | TF005                  | 07 - RENESAS SH7050 (TM007)                               |                             | NO CHECKSUM                   |
| 399       | Volvo Penta                        | Bosch                 | EDC17CP22                         | TC1796                             | TF003                  | 04 - INFINEON TRICORE BOSCH MEDC17 TPROT2/4/7 (TM004)     |                             | E94                           |
| 357       | Volvo Power Generator              | TRW Motorola          | FMS2                              | MPC565 / MPC566                    | TF001                  | 01 - MOTOROLA MPC55x/MPC56x (TM001)                       |                             | E80                           |
| 138       | Volvo Truck / Renault Truck        | TRW Motorola          | FMS2                              | MPC565 / MPC566                    | TF001                  | 01 - MOTOROLA MPC55x/MPC56x (TM001)                       |                             | E80                           |

| PLUGIN ID | VEHICLE MANUFACTURER /<br>COSTRUTTORE  | ECU BRAND /<br>MARCA ECU | ECU MODEL /<br>MODELLO ECU | CPU (PROCESSOR) /<br>CPU (PROCESSORE) | CPU GROUP /<br>GRUPPO CPU | CPU APPLICATION (SPEC.) /<br>FAMIGLIA CPU (SPEC.)     | OBDDII PATCH/<br>SBLOCCO OBDDII | CHECKSUM MOD./<br>MOD. CHECKSUM |
|-----------|--|--------------------------|----------------------------|---------------------------------------|---------------------------|---|---------------------------------|---------------------------------|
| 246       | <b>Volvo Truck / Renault Truck</b>     | TRW Motorola             | EMS2 (EURO4/EURO5 version) | MPC5554                               | TF004                     | 06 - NEXUS MOTOROLA MPC55xx (TM006)                   |                                 | E80                             |
| 59        | <b>Volvo Truck / Volvo Penta</b>       | Bosch                    | EDC7C1                     | MPC555 / MPC556                       | TF001                     | 01 - MOTOROLA MPC55x/MPC56x (TM001)                   |                                 | E52                             |
| 788       | <b>Volvo Truck</b>                     | Bosch                    | EDC7U31                    | MPC561 / MPC562                       | TF001                     | 01 - MOTOROLA MPC55x/MPC56x (TM001)                   |                                 | E67/E133                        |
| 433       | <b>Weichai Truck (Weichai engines)</b> | Bosch                    | EDC7 UC31                  | MPC561 / MPC562                       | TF001                     | 01 - MOTOROLA MPC55x/MPC56x (TM001)                   |                                 | E67                             |
| 612       | <b>XCMG</b>                            | Bosch                    | EDC7 U31                   | MPC561 / MPC562                       | TF001                     | 01 - MOTOROLA MPC55x/MPC56x (TM001)                   |                                 | E67/E133                        |
| 559       | <b>Yale</b>                            | Sagem                    | S3000                      | SH7055                                | TF005                     | 07 - RENESAS SH7050 (TM007)                           |                                 | E73                             |
| 562       | <b>Yamaha</b>                          | Denso                    | I3S-8591A-00 MICRO 1       | SH7054                                | TF005                     | 07 - RENESAS SH7050 (TM007)                           |                                 | E121                            |
| 563       | <b>Yamaha</b>                          | Denso                    | I3S-8591A-00 MICRO 2       | SH7054                                | TF005                     | 07 - RENESAS SH7050 (TM007)                           |                                 | E121                            |
| 646       | <b>Yamaha</b>                          | Denso                    | I1RC-8591A-XX              | SH7058                                | TF005                     | 07 - RENESAS SH7050 (TM007)                           |                                 | E121                            |
| 574       | <b>Yamaha</b>                          | Melco                    | F8T9487x                   | MH7203                                | TF006                     | 08 - MITSUBISHI MH7xxx/MH8xxxx (TM008)                |                                 | NO CHECKSUM                     |
| 631       | <b>Yamaha</b>                          | Mitsubishi               | 6D9-8591A-14               | MH8102F                               | TF006                     | 08 - MITSUBISHI MH7xxx/MH8xxxx (TM008)                |                                 | E121                            |
| 634       | <b>Yamaha</b>                          | Mitsubishi               | F8T81X                     | MH5XXXF                               | TF006                     | 08 - MITSUBISHI MH7xxx/MH8xxxx (TM008)                |                                 | NO CHECKSUM                     |
| 686       | <b>Yamaha</b>                          | Mitsubishi               | F8T820XXX                  | MH5XXXF                               | TF006                     | 08 - MITSUBISHI MH7xxx/MH8xxxx (TM008)                |                                 | NO CHECKSUM                     |
| 664       | <b>Yamaha</b>                          | Mitsubishi               | F8T84475                   | MH8102F                               | TF006                     | 08 - MITSUBISHI MH7xxx/MH8xxxx (TM008)                |                                 | E121                            |
| 284       | <b>Yamaha</b>                          | Mitsubishi               | FX-SHO                     | MH8305F                               | TF006                     | 08 - MITSUBISHI MH7xxx/MH8xxxx (TM008)                |                                 | E121                            |
| 656       | <b>Yanmar</b>                          | Bosch                    | EDC17CV54                  | TC1767                                | TF003                     | 04 - INFINEON TRICORE BOSCH MEDC17 TPROT2/4/7 (TM004) |                                 | E94                             |