



| TYPE | BRAND  | MODEL       | TYPE     | ENGINE | ENGINE_TYPE | HP  | MY   | ECU     | ECU_VERSION | KV2 |
|------|--------|-------------|----------|--------|-------------|-----|------|---------|-------------|-----|
| BIKE | DUCATI | HYPERMOTARD | 1100     | 1078cc |             | 90  | 2008 | MARELLI | IAW 59M/5AM | 86  |
| BIKE | DUCATI | HYPERMOTARD | 1100     | 1078cc |             | 90  | 2009 | MARELLI | IAW 59M/5AM | 86  |
| BIKE | DUCATI | HYPERMOTARD | 1100 S   | 1078cc |             | 90  | 2008 | MARELLI | IAW 59M/5AM | 86  |
| BIKE | DUCATI | HYPERMOTARD | 1100 S   | 1078cc |             | 90  | 2009 | MARELLI | IAW 59M/5AM | 86  |
| BIKE | DUCATI | MONSTER     | 400      | 398cc  |             | 44  | 2005 | MARELLI | IAW 59M/5AM | 86  |
| BIKE | DUCATI | MONSTER     | 620      | 618cc  |             | 63  | 2005 | MARELLI | IAW 59M/5AM | 86  |
| BIKE | DUCATI | MONSTER     | 620      | 618cc  |             | 63  | 2006 | MARELLI | IAW 59M/5AM | 86  |
| BIKE | DUCATI | MONSTER     | 695      | 618cc  |             | 63  | 2006 | MARELLI | IAW 59M/5AM | 86  |
| BIKE | DUCATI | MONSTER     | 695      | 695cc  |             | 73  | 2007 | MARELLI | IAW 59M/5AM | 86  |
| BIKE | DUCATI | MONSTER     | 695      | 695cc  |             | 73  | 2008 | MARELLI | IAW 59M/5AM | 86  |
| BIKE | DUCATI | MONSTER     | 1000     | 992cc  |             | 94  | 2005 | MARELLI | IAW 59M/5AM | 86  |
| BIKE | DUCATI | MONSTER     | 1000s    | 992cc  |             | 94  | 2005 | MARELLI | IAW 59M/5AM | 86  |
| BIKE | DUCATI | MONSTER     | 620 Dark | 618cc  |             | 63  | 2005 | MARELLI | IAW 59M/5AM | 86  |
| BIKE | DUCATI | MONSTER     | 620 Dark | 618cc  |             | 63  | 2006 | MARELLI | IAW 59M/5AM | 86  |
| BIKE | DUCATI | MONSTER     | S2R      | 803cc  |             | 77  | 2005 | MARELLI | IAW 59M/5AM | 86  |
| BIKE | DUCATI | MONSTER     | S2R      | 803cc  |             | 77  | 2006 | MARELLI | IAW 59M/5AM | 86  |
| BIKE | DUCATI | MONSTER     | S2R 1000 | 992cc  |             | 96  | 2006 | MARELLI | IAW 59M/5AM | 86  |
| BIKE | DUCATI | MONSTER     | S2R 1000 | 992cc  |             | 96  | 2007 | MARELLI | IAW 59M/5AM | 86  |
| BIKE | DUCATI | MONSTER     | S2R 1000 | 992cc  |             | 96  | 2008 | MARELLI | IAW 59M/5AM | 86  |
| BIKE | DUCATI | MONSTER     | S2R 800  | 803cc  |             | 77  | 2007 | MARELLI | IAW 59M/5AM | 86  |
| BIKE | DUCATI | MONSTER     | S2R Dark | 803cc  |             | 77  | 2005 | MARELLI | IAW 59M/5AM | 86  |
| BIKE | DUCATI | MONSTER     | S2R Dark | 803cc  |             | 77  | 2006 | MARELLI | IAW 59M/5AM | 86  |
| BIKE | DUCATI | MONSTER     | S4R      | 996cc  |             | 117 | 2005 | MARELLI | IAW 59M/5AM | 86  |
| BIKE | DUCATI | MONSTER     | S4R      | 996cc  |             | 117 | 2006 | MARELLI | IAW 59M/5AM | 86  |
| BIKE | DUCATI | MONSTER     | S4R TS   | 998cc  |             | 130 | 2006 | MARELLI | IAW 59M/5AM | 86  |
| BIKE | DUCATI | MONSTER     | S4R TS   | 998cc  |             | 130 | 2007 | MARELLI | IAW 59M/5AM | 86  |
| BIKE | DUCATI | MONSTER     | S4R TS   | 998cc  |             | 130 | 2008 | MARELLI | IAW 59M/5AM | 86  |
| BIKE | DUCATI | MONSTER     | S4Rs TS  | 998cc  |             | 130 | 2006 | MARELLI | IAW 59M/5AM | 86  |
| BIKE | DUCATI | MONSTER     | S4Rs TS  | 998cc  |             | 130 | 2007 | MARELLI | IAW 59M/5AM | 86  |
| BIKE | DUCATI | MONSTER     | S4Rs TS  | 998cc  |             | 130 | 2008 | MARELLI | IAW 59M/5AM | 86  |
| BIKE | DUCATI | MULTISTRADA | 620      | 618cc  |             | 63  | 2005 | MARELLI | IAW 59M/5AM | 86  |
| BIKE | DUCATI | MULTISTRADA | 620      | 618cc  |             | 63  | 2006 | MARELLI | IAW 59M/5AM | 86  |
| BIKE | DUCATI | MULTISTRADA | 1100     | 1078cc |             | 95  | 2006 | MARELLI | IAW 59M/5AM | 86  |
| BIKE | DUCATI | MULTISTRADA | 1100     | 1078cc |             | 95  | 2007 | MARELLI | IAW 59M/5AM | 86  |
| BIKE | DUCATI | MULTISTRADA | 1100     | 1078cc |             | 95  | 2008 | MARELLI | IAW 59M/5AM | 86  |
| BIKE | DUCATI | MULTISTRADA | 1100     | 1078cc |             | 95  | 2009 | MARELLI | IAW 59M/5AM | 86  |
| BIKE | DUCATI | MULTISTRADA | 1000 DS  | 992cc  |             | 92  | 2005 | MARELLI | IAW 59M/5AM | 86  |
| BIKE | DUCATI | MULTISTRADA | 1000 DS  | 992cc  |             | 92  | 2006 | MARELLI | IAW 59M/5AM | 86  |
| BIKE | DUCATI | MULTISTRADA | 1000s DS | 992cc  |             | 92  | 2005 | MARELLI | IAW 59M/5AM | 86  |
| BIKE | DUCATI | MULTISTRADA | 1000s DS | 992cc  |             | 92  | 2006 | MARELLI | IAW 59M/5AM | 86  |
| BIKE | DUCATI | MULTISTRADA | 1100 S   | 1078cc |             | 95  | 2006 | MARELLI | IAW 59M/5AM | 86  |
| BIKE | DUCATI | MULTISTRADA | 1100 S   | 1078cc |             | 95  | 2007 | MARELLI | IAW 59M/5AM | 86  |
| BIKE | DUCATI | MULTISTRADA | 1100 S   | 1078cc |             | 95  | 2008 | MARELLI | IAW 59M/5AM | 86  |
| BIKE | DUCATI | MULTISTRADA | 1100 S   | 1078cc |             | 95  | 2009 | MARELLI | IAW 59M/5AM | 86  |
| BIKE | DUCATI | MULTISTRADA | 620 Dark | 618cc  |             | 63  | 2005 | MARELLI | IAW 59M/5AM | 86  |
| BIKE | DUCATI | MULTISTRADA | 620 Dark | 618cc  |             | 63  | 2006 | MARELLI | IAW 59M/5AM | 86  |



| TYPE | BRAND  | MODEL         | TYPE            | ENGINE | ENGINE_TYPE | HP  | MY   | ECU     | ECU_VERSION | KV2 |
|------|--------|---------------|-----------------|--------|-------------|-----|------|---------|-------------|-----|
| BIKE | DUCATI | SPORTCLASSIC  | GT 1000         | 992cc  |             | 92  | 2006 | MARELLI | IAW 59M/5AM | 86  |
| BIKE | DUCATI | SPORTCLASSIC  | GT 1000         | 992cc  |             | 92  | 2007 | MARELLI | IAW 59M/5AM | 86  |
| BIKE | DUCATI | SPORTCLASSIC  | GT 1000         | 992cc  |             | 92  | 2008 | MARELLI | IAW 59M/5AM | 86  |
| BIKE | DUCATI | SPORTCLASSIC  | GT 1000         | 992cc  |             | 92  | 2009 | MARELLI | IAW 59M/5AM | 86  |
| BIKE | DUCATI | SPORTCLASSIC  | SMART 1000 LE   | 992cc  |             | 92  | 2006 | MARELLI | IAW 59M/5AM | 86  |
| BIKE | DUCATI | SPORTCLASSIC  | SPORT 1000      | 992cc  |             | 92  | 2006 | MARELLI | IAW 59M/5AM | 86  |
| BIKE | DUCATI | SPORTCLASSIC  | SPORT 1000 B    | 992cc  |             | 92  | 2007 | MARELLI | IAW 59M/5AM | 86  |
| BIKE | DUCATI | SPORTCLASSIC  | SPORT 1000 B    | 992cc  |             | 92  | 2008 | MARELLI | IAW 59M/5AM | 86  |
| BIKE | DUCATI | SPORTCLASSIC  | SPORT 1000 M    | 992cc  |             | 92  | 2007 | MARELLI | IAW 59M/5AM | 86  |
| BIKE | DUCATI | SPORTCLASSIC  | SPORT 1000 S    | 992cc  |             | 92  | 2007 | MARELLI | IAW 59M/5AM | 86  |
| BIKE | DUCATI | SPORTCLASSIC  | SPORT 1000 S    | 992cc  |             | 92  | 2008 | MARELLI | IAW 59M/5AM | 86  |
| BIKE | DUCATI | SPORTCLASSIC  | SPORT 1000 S    | 992cc  |             | 92  | 2009 | MARELLI | IAW 59M/5AM | 86  |
| BIKE | DUCATI | SPORTCLASSIC  | SPORT 1000 T    | 992cc  |             | 92  | 2009 | MARELLI | IAW 59M/5AM | 86  |
| BIKE | DUCATI | SPORTTOURING  | ST3             | 992cc  |             | 107 | 2005 | MARELLI | IAW 59M/5AM | 86  |
| BIKE | DUCATI | SPORTTOURING  | ST3             | 992cc  |             | 107 | 2006 | MARELLI | IAW 59M/5AM | 86  |
| BIKE | DUCATI | SPORTTOURING  | ST3             | 992cc  |             | 107 | 2007 | MARELLI | IAW 59M/5AM | 86  |
| BIKE | DUCATI | SPORTTOURING  | ST3s ABS        | 992cc  |             | 107 | 2006 | MARELLI | IAW 59M/5AM | 86  |
| BIKE | DUCATI | SPORTTOURING  | ST3s ABS        | 992cc  |             | 107 | 2007 | MARELLI | IAW 59M/5AM | 86  |
| BIKE | DUCATI | SPORTTOURING  | ST4s            | 996cc  |             | 121 | 2005 | MARELLI | IAW 59M/5AM | 86  |
| BIKE | DUCATI | SPORTTOURING  | ST4s ABS        | 996cc  |             | 121 | 2005 | MARELLI | IAW 59M/5AM | 86  |
| BIKE | DUCATI | STREETFIGHTER |                 | 1099cc |             | 155 | 2009 | MARELLI | IAW 59M/5AM | 86  |
| BIKE | DUCATI | STREETFIGHTER |                 | 1099cc |             | 155 | 2009 | MARELLI | IAW 59M/5AM | 86  |
| BIKE | DUCATI | SUPERBIKE     | 749             | 748cc  |             | 108 | 2005 | MARELLI | IAW 59M/5AM | 86  |
| BIKE | DUCATI | SUPERBIKE     | 749             | 748cc  |             | 108 | 2006 | MARELLI | IAW 59M/5AM | 86  |
| BIKE | DUCATI | SUPERBIKE     | 848             | 849cc  |             | 134 | 2008 | MARELLI | IAW 59M/5AM | 86  |
| BIKE | DUCATI | SUPERBIKE     | 848             | 849cc  |             | 134 | 2009 | MARELLI | IAW 59M/5AM | 86  |
| BIKE | DUCATI | SUPERBIKE     | 999             | 998cc  |             | 140 | 2005 | MARELLI | IAW 59M/5AM | 86  |
| BIKE | DUCATI | SUPERBIKE     | 999             | 998cc  |             | 140 | 2006 | MARELLI | IAW 59M/5AM | 86  |
| BIKE | DUCATI | SUPERBIKE     | 1098            | 1099cc |             | 160 | 2007 | MARELLI | IAW 59M/5AM | 86  |
| BIKE | DUCATI | SUPERBIKE     | 1098            | 1099cc |             | 160 | 2008 | MARELLI | IAW 59M/5AM | 86  |
| BIKE | DUCATI | SUPERBIKE     | 1198            | 1198cc |             | 170 | 2009 | MARELLI | IAW 59M/5AM | 86  |
| BIKE | DUCATI | SUPERBIKE     | 1098 R          | 1198cc |             | 180 | 2008 | MARELLI | IAW 59M/5AM | 86  |
| BIKE | DUCATI | SUPERBIKE     | 1098 R          | 1198cc |             | 180 | 2009 | MARELLI | IAW 59M/5AM | 86  |
| BIKE | DUCATI | SUPERBIKE     | 1098 S          | 1099cc |             | 160 | 2008 | MARELLI | IAW 59M/5AM | 86  |
| BIKE | DUCATI | SUPERBIKE     | 1098s           | 1099cc |             | 160 | 2007 | MARELLI | IAW 59M/5AM | 86  |
| BIKE | DUCATI | SUPERBIKE     | 1098s Tricolore | 1099cc |             | 160 | 2007 | MARELLI | IAW 59M/5AM | 86  |
| BIKE | DUCATI | SUPERBIKE     | 1198 S          | 1198cc |             | 170 | 2009 | MARELLI | IAW 59M/5AM | 86  |
| BIKE | DUCATI | SUPERBIKE     | 749 Dark        | 748cc  |             | 108 | 2005 | MARELLI | IAW 59M/5AM | 86  |
| BIKE | DUCATI | SUPERBIKE     | 749 Dark        | 748cc  |             | 108 | 2006 | MARELLI | IAW 59M/5AM | 86  |
| BIKE | DUCATI | SUPERBIKE     | 749r            | 749cc  |             | 121 | 2005 | MARELLI | IAW 59M/5AM | 86  |
| BIKE | DUCATI | SUPERBIKE     | 749r            | 749cc  |             | 121 | 2006 | MARELLI | IAW 59M/5AM | 86  |
| BIKE | DUCATI | SUPERBIKE     | 749s            | 748cc  |             | 116 | 2005 | MARELLI | IAW 59M/5AM | 86  |
| BIKE | DUCATI | SUPERBIKE     | 749s            | 748cc  |             | 116 | 2006 | MARELLI | IAW 59M/5AM | 86  |
| BIKE | DUCATI | SUPERBIKE     | 999r            | 999cc  |             | 150 | 2005 | MARELLI | IAW 59M/5AM | 86  |
| BIKE | DUCATI | SUPERBIKE     | 999r            | 999cc  |             | 150 | 2006 | MARELLI | IAW 59M/5AM | 86  |
| BIKE | DUCATI | SUPERBIKE     | 999r Xerox      | 999cc  |             | 150 | 2006 | MARELLI | IAW 59M/5AM | 86  |



| TYPE | BRAND       | MODEL          | TYPE     | ENGINE | ENGINE_TYPE | HP  | MY     | ECU     | ECU_VERSION | KV2 |
|------|-------------|----------------|----------|--------|-------------|-----|--------|---------|-------------|-----|
| BIKE | DUCATI      | SUPERBIKE      | 999s     | 998cc  |             | 143 | 2005   | MARELLI | IAW 59M/5AM | 86  |
| BIKE | DUCATI      | SUPERBIKE      | 999s     | 998cc  |             | 143 | 2006   | MARELLI | IAW 59M/5AM | 86  |
| BIKE | DUCATI      | SUPERSPORT     | 1000 DS  | 992cc  |             | 95  | 2005   | MARELLI | IAW 59M/5AM | 86  |
| BIKE | DUCATI      | SUPERSPORT     | 1000 DS  | 992cc  |             | 95  | 2006   | MARELLI | IAW 59M/5AM | 86  |
| BIKE | DUCATI      | SUPERSPORT     | 1000s DS | 992cc  |             | 95  | 2005   | MARELLI | IAW 59M/5AM | 86  |
| BIKE | GILERA      | GP800          |          | 839cc  |             | 118 | 2008   | MARELLI | IAW 59M/5AM | 86  |
| BIKE | GILERA      | GP800          |          | 839cc  |             | 118 | 2009   | MARELLI | IAW 59M/5AM | 86  |
| BIKE | MOTO GUZZI  | BREVA          | 750      | 744cc  |             | 48  | 2008   | MARELLI | IAW 59M/5AM | 86  |
| BIKE | MOTO GUZZI  | BREVA          | 750      | 744cc  |             | 48  | 2009   | MARELLI | IAW 59M/5AM | 86  |
| BIKE | MOTO GUZZI  | BREVA          | 850      | 877cc  |             | 72  | 2008   | MARELLI | IAW 59M/5AM | 86  |
| BIKE | MOTO GUZZI  | BREVA          | 850      | 877cc  |             | 72  | 2009   | MARELLI | IAW 59M/5AM | 86  |
| BIKE | MOTO GUZZI  | BREVA          | 1100     | 1064cc |             | 86  | 2008   | MARELLI | IAW 59M/5AM | 86  |
| BIKE | MOTO GUZZI  | BREVA          | 1100     | 1064cc |             | 86  | 2009   | MARELLI | IAW 59M/5AM | 86  |
| BIKE | MOTO GUZZI  | BREVA          | 1200     | 1151cc |             | 95  | 2008   | MARELLI | IAW 59M/5AM | 86  |
| BIKE | MOTO GUZZI  | BREVA          | 1200     | 1151cc |             | 95  | 2009   | MARELLI | IAW 59M/5AM | 86  |
| BIKE | MOTO GUZZI  | GRISO          | 850      | 877cc  |             | 76  | 2008   | MARELLI | IAW 59M/5AM | 86  |
| BIKE | MOTO GUZZI  | GRISO          | 850      | 877cc  |             | 76  | 2009   | MARELLI | IAW 59M/5AM | 86  |
| BIKE | MOTO GUZZI  | GRISO          | 1100     | 1064cc |             | 88  | 2008   | MARELLI | IAW 59M/5AM | 86  |
| BIKE | MOTO GUZZI  | GRISO          | 1100     | 1064cc |             | 88  | 2009   | MARELLI | IAW 59M/5AM | 86  |
| BIKE | MOTO GUZZI  | NORGE          | 850      | 877cc  |             | 72  | 2008   | MARELLI | IAW 59M/5AM | 86  |
| BIKE | MOTO GUZZI  | NORGE          | 850      | 877cc  |             | 72  | 2009   | MARELLI | IAW 59M/5AM | 86  |
| BIKE | MOTO GUZZI  | NORGE          | 1200 GT  | 1151cc |             | 95  | 2008   | MARELLI | IAW 59M/5AM | 86  |
| BIKE | MOTO GUZZI  | NORGE          | 1200 GT  | 1151cc |             | 95  | 2009   | MARELLI | IAW 59M/5AM | 86  |
| BIKE | MOTO GUZZI  | SPORT          | 1200     | 1151cc |             | 105 | 2008   | MARELLI | IAW 59M/5AM | 86  |
| BIKE | MOTO GUZZI  | SPORT          | 1200     | 1151cc |             | 105 | 2009   | MARELLI | IAW 59M/5AM | 86  |
| BIKE | MOTO GUZZI  | STELVIO        | 1200     | 1151cc |             | 105 | 2008   | MARELLI | IAW 59M/5AM | 86  |
| BIKE | MOTO GUZZI  | STELVIO        | 1200     | 1151cc |             | 105 | 2009   | MARELLI | IAW 59M/5AM | 86  |
| BIKE | MOTO MORINI | 9 1/2          |          | 1187cc |             | 117 | 2008   | MARELLI | IAW 59M/5AM | 86  |
| BIKE | MOTO MORINI | 9 1/2          |          | 1187cc |             | 117 | 2009   | MARELLI | IAW 59M/5AM | 86  |
| BIKE | MOTO MORINI | 1200 SPORT     |          | 1187cc |             | 117 | 2008   | MARELLI | IAW 59M/5AM | 86  |
| BIKE | MOTO MORINI | 1200 SPORT     |          | 1187cc |             | 117 | 2009   | MARELLI | IAW 59M/5AM | 86  |
| BIKE | MOTO MORINI | CORSARO        |          | 1187cc |             | 140 | 2008   | MARELLI | IAW 59M/5AM | 86  |
| BIKE | MOTO MORINI | CORSARO        |          | 1187cc |             | 140 | 2009   | MARELLI | IAW 59M/5AM | 86  |
| BIKE | MOTO MORINI | CORSARO AVIO   |          | 1187cc |             | 120 | 2008   | MARELLI | IAW 59M/5AM | 86  |
| BIKE | MOTO MORINI | CORSARO AVIO   |          | 1187cc |             | 120 | 2009   | MARELLI | IAW 59M/5AM | 86  |
| BIKE | MOTO MORINI | CORSARO VELOCE |          | 1187cc |             | 140 | 2008   | MARELLI | IAW 59M/5AM | 86  |
| BIKE | MOTO MORINI | CORSARO VELOCE |          | 1187cc |             | 140 | 2009   | MARELLI | IAW 59M/5AM | 86  |
| BIKE | MOTO MORINI | GRANPASSO      |          | 1187cc |             | 118 | 2008   | MARELLI | IAW 59M/5AM | 86  |
| BIKE | MOTO MORINI | GRANPASSO      |          | 1187cc |             | 118 | 2009   | MARELLI | IAW 59M/5AM | 86  |
| BIKE | MV AUGUSTA  | BRUTALE        | 1078 RR  | 1078cc |             | 154 | MY2009 | MARELLI | IAW 5SM     | 219 |
| BIKE | MV AUGUSTA  | BRUTALE        | 910 R    | 909cc  |             | 139 | MY2009 | MARELLI | IAW 5SM     | 219 |
| BIKE | MV AUGUSTA  | BRUTALE        | 910 S    | 909cc  |             | 139 | MY2009 | MARELLI | IAW 5SM     | 219 |
| BIKE | MV AUGUSTA  | BRUTALE        | 989 R    | 982cc  |             | 142 | MY2009 | MARELLI | IAW 5SM     | 219 |
| BIKE | MV AUGUSTA  | F4             | 1000 R   | 998cc  |             | 174 | MY2006 | MARELLI | IAW 5SM     | 219 |
| BIKE | MV AUGUSTA  | F4             | 1000 R   | 998cc  |             | 174 | MY2007 | MARELLI | IAW 5SM     | 219 |
| BIKE | MV AUGUSTA  | F4             | 1000 R   | 998cc  |             | 174 | MY2008 | MARELLI | IAW 5SM     | 219 |



| TYPE | BRAND      | MODEL | TYPE        | ENGINE        | ENGINE_TYPE | HP  | MY     | ECU     | ECU_VERSION | KV2 |
|------|------------|-------|-------------|---------------|-------------|-----|--------|---------|-------------|-----|
| BIKE | MV AUGUSTA | F4    | 1000 R      | 998cc         |             | 174 | MY2009 | MARELLI | IAW 5SM     | 219 |
| BIKE | MV AUGUSTA | F4    | 1000 R 312  | 998cc         |             | 183 | MY2007 | MARELLI | IAW 5SM     | 219 |
| BIKE | MV AUGUSTA | F4    | 1000 R 312  | 998cc         |             | 183 | MY2008 | MARELLI | IAW 5SM     | 219 |
| BIKE | MV AUGUSTA | F4    | 1000 R 312  | 998cc         |             | 183 | MY2009 | MARELLI | IAW 5SM     | 219 |
| BIKE | MV AUGUSTA | F4    | 1000 RR 312 | 1078cc        |             | 190 | MY2008 | MARELLI | IAW 5SM     | 219 |
| BIKE | MV AUGUSTA | F4    | 1000 RR 312 | 1078cc        |             | 190 | MY2009 | MARELLI | IAW 5SM     | 219 |
| BIKE | MV AUGUSTA | F4    | 1000 S      | 998cc         |             | 166 | MY2006 | MARELLI | IAW 5SM     | 219 |
| BIKE | MV AUGUSTA | F4    | 1000 S      | 998cc         |             | 166 | MY2007 | MARELLI | IAW 5SM     | 219 |
| BIKE | MV AUGUSTA | F4    | 1000 S      | 998cc         |             | 166 | MY2008 | MARELLI | IAW 5SM     | 219 |
| BIKE | MV AUGUSTA | F4    | 1000 S      | 998cc         |             | 166 | MY2009 | MARELLI | IAW 5SM     | 219 |
| BIKE | MV AUGUSTA | F4    | 750 S       | 749cc         |             | 126 | MY2007 | MARELLI | IAW 5SM     | 219 |
| BIKE | MV AUGUSTA | F4    | 750 S       | 749cc         |             | 126 | MY2008 | MARELLI | IAW 5SM     | 219 |
| BIKE | MV AUGUSTA | F4    | 750 S       | 749cc         |             | 126 | MY2009 | MARELLI | IAW 5SM     | 219 |
| BIKE | POLARIS    | FS    |             | 750           |             | 0   |        | POLARIS | M7.4.4      | 147 |
| BIKE | POLARIS    | FST   |             | 750 TURBO     |             | 0   |        | POLARIS | M7.4.4      | 147 |
| BIKE | POLARIS    | MSX   |             | 150 HP TURBO  |             | 150 |        | POLARIS | M7.4.4      | 147 |
| CAR  | ALFA ROMEO | 145   | II          | 1400 16V TS   |             | 103 |        | BOSCH   | M1.5.5      | 4   |
| CAR  | ALFA ROMEO | 145   | II          | 1600 16V TS   |             | 120 |        | BOSCH   | M1.5.5      | 4   |
| CAR  | ALFA ROMEO | 145   | II          | 1800 16V TS   |             | 144 |        | BOSCH   | M1.5.5      | 4   |
| CAR  | ALFA ROMEO | 145   | II          | 1900 JTD      |             | 105 |        | BOSCH   | EDC15C5     | 3   |
| CAR  | ALFA ROMEO | 145   | II          | 2000 16V TS   |             | 155 |        | BOSCH   | M1.5.5      | 4   |
| CAR  | ALFA ROMEO | 146   | II          | 1400 16V TS   |             | 103 |        | BOSCH   | M1.5.5      | 4   |
| CAR  | ALFA ROMEO | 146   | II          | 1600 16V TS   |             | 120 |        | BOSCH   | M1.5.5      | 4   |
| CAR  | ALFA ROMEO | 146   | II          | 1800 16V TS   |             | 144 |        | BOSCH   | M1.5.5      | 4   |
| CAR  | ALFA ROMEO | 146   | II          | 1900 JTD      |             | 105 |        | BOSCH   | EDC15C5     | 3   |
| CAR  | ALFA ROMEO | 146   | II          | 2000 16V TS   |             | 155 |        | BOSCH   | M1.5.5      | 4   |
| CAR  | ALFA ROMEO | 147   |             | 1600 16V TS   |             | 105 |        | BOSCH   | ME7.3.1     | 5   |
| CAR  | ALFA ROMEO | 147   |             | 1600 16V TS   |             | 105 |        | BOSCH   | ME7.3.1     | 13  |
| CAR  | ALFA ROMEO | 147   |             | 1600 16V TS   |             | 120 |        | BOSCH   | ME7.3.1     | 5   |
| CAR  | ALFA ROMEO | 147   |             | 1600 16V TS   |             | 120 |        | BOSCH   | ME7.3.1     | 13  |
| CAR  | ALFA ROMEO | 147   |             | 1900 JTD      |             | 100 |        | BOSCH   | EDC15C7     | 1   |
| CAR  | ALFA ROMEO | 147   |             | 1900 JTD      |             | 100 |        | BOSCH   | EDC15C7     | 6   |
| CAR  | ALFA ROMEO | 147   |             | 1900 JTD 8V   |             | 115 |        | BOSCH   | EDC15C7     | 1   |
| CAR  | ALFA ROMEO | 147   |             | 1900 JTD 8V   |             | 115 |        | BOSCH   | EDC15C7     | 6   |
| CAR  | ALFA ROMEO | 147   |             | 1900 JTDM     |             | 120 |        | BOSCH   | EDC16C39    | 55  |
| CAR  | ALFA ROMEO | 147   |             | 1900 JTDM     |             | 120 |        | BOSCH   | EDC16C39    | 102 |
| CAR  | ALFA ROMEO | 147   |             | 1900 JTDM     |             | 120 |        | BOSCH   | EDC16C39    | 112 |
| CAR  | ALFA ROMEO | 147   |             | 1900 JTDM 16V |             | 150 |        | BOSCH   | EDC16C8     | 54  |
| CAR  | ALFA ROMEO | 147   |             | 1900 JTDM 16V |             | 170 |        | BOSCH   | EDC16C39    | 54  |
| CAR  | ALFA ROMEO | 147   |             | 2000 16V TS   |             | 150 |        | BOSCH   | ME7.3.1     | 5   |
| CAR  | ALFA ROMEO | 147   |             | 2000 16V TS   |             | 150 |        | BOSCH   | ME7.3.1     | 13  |
| CAR  | ALFA ROMEO | 147   |             | 3200 V6 GTA   |             | 250 |        | BOSCH   | ME7.3.1     | 5   |
| CAR  | ALFA ROMEO | 147   |             | 3200 V6 GTA   |             | 250 |        | BOSCH   | ME7.3.1     | 13  |
| CAR  | ALFA ROMEO | 156   |             | 1600 16V TS   |             | 120 |        | BOSCH   | M1.5.5      | 4   |
| CAR  | ALFA ROMEO | 156   |             | 1800 16V TS   |             | 144 |        | BOSCH   | M1.5.5      | 4   |
| CAR  | ALFA ROMEO | 156   |             | 1900 JTD      |             | 105 |        | BOSCH   | EDC15C5     | 3   |



| TYPE | BRAND      | MODEL | TYPE | ENGINE           | ENGINE_TYPE | HP  | MY | ECU   | ECU_VERSION | KV2 |
|------|------------|-------|------|------------------|-------------|-----|----|-------|-------------|-----|
| CAR  | ALFA ROMEO | 156   |      | 1900 JTD         |             | 110 |    | BOSCH | EDC15C6/C7  | 1   |
| CAR  | ALFA ROMEO | 156   |      | 1900 JTD         |             | 110 |    | BOSCH | EDC15C6/C7  | 6   |
| CAR  | ALFA ROMEO | 156   |      | 1900 JTD         |             | 116 |    | BOSCH | EDC15C6/C7  | 1   |
| CAR  | ALFA ROMEO | 156   |      | 1900 JTD         |             | 116 |    | BOSCH | EDC15C6/C7  | 6   |
| CAR  | ALFA ROMEO | 156   |      | 2000 16V TS      |             | 150 |    | BOSCH | ME2.1       | 5   |
| CAR  | ALFA ROMEO | 156   |      | 2000 16V TS      |             | 150 |    | BOSCH | ME2.1       | 13  |
| CAR  | ALFA ROMEO | 156   |      | 2000 16V TS      |             | 154 |    | BOSCH | M1.5.5      | 4   |
| CAR  | ALFA ROMEO | 156   |      | 2400 JTD         |             | 136 |    | BOSCH | EDC15C5     | 3   |
| CAR  | ALFA ROMEO | 156   | II   | 1600 16V TS      |             | 122 |    | BOSCH | ME7.3.1     | 5   |
| CAR  | ALFA ROMEO | 156   | II   | 1600 16V TS      |             | 122 |    | BOSCH | ME7.3.1     | 13  |
| CAR  | ALFA ROMEO | 156   | II   | 1800 16V TS      |             | 140 |    | BOSCH | ME7.3.1     | 5   |
| CAR  | ALFA ROMEO | 156   | II   | 1800 16V TS      |             | 140 |    | BOSCH | ME7.3.1     | 13  |
| CAR  | ALFA ROMEO | 156   | II   | 1900 JTD         |             | 115 |    | BOSCH | EDC15C7     | 1   |
| CAR  | ALFA ROMEO | 156   | II   | 1900 JTD         |             | 115 |    | BOSCH | EDC15C7     | 6   |
| CAR  | ALFA ROMEO | 156   | II   | 1900 JTD 16V     |             | 140 |    | BOSCH | EDC16C8     | 54  |
| CAR  | ALFA ROMEO | 156   | II   | 1900 JTD 16V     |             | 150 |    | BOSCH | EDC16C8     | 54  |
| CAR  | ALFA ROMEO | 156   | II   | 2000 16V         |             | 166 |    | BOSCH | ME2.1       | 5   |
| CAR  | ALFA ROMEO | 156   | II   | 2000 16V         |             | 166 |    | BOSCH | ME2.1       | 13  |
| CAR  | ALFA ROMEO | 156   | II   | 2400 JTD         |             | 150 |    | BOSCH | EDC15C7     | 1   |
| CAR  | ALFA ROMEO | 156   | II   | 2400 JTD         |             | 150 |    | BOSCH | EDC15C7     | 6   |
| CAR  | ALFA ROMEO | 156   | II   | 2400 MJET        |             | 175 |    | BOSCH | EDC16       | 54  |
| CAR  | ALFA ROMEO | 156   | II   | 2500 V6 24V      |             | 192 |    | BOSCH | ME3.1       | 5   |
| CAR  | ALFA ROMEO | 156   | II   | 2500 V6 24V      |             | 192 |    | BOSCH | ME3.1       | 13  |
| CAR  | ALFA ROMEO | 156   | II   | 3200 V6 GTA      |             | 250 |    | BOSCH | ME7.3.1     | 5   |
| CAR  | ALFA ROMEO | 156   | II   | 3200 V6 GTA      |             | 250 |    | BOSCH | ME7.3.1     | 13  |
| CAR  | ALFA ROMEO | 159   |      | 1750 Tbi         |             | 200 |    | BOSCH | MED17.3.1   | 229 |
| CAR  | ALFA ROMEO | 159   |      | 1900 8V JTDM     |             | 120 |    | BOSCH | EDC16+      | 55  |
| CAR  | ALFA ROMEO | 159   |      | 1900 8V JTDM     |             | 120 |    | BOSCH | EDC16+      | 102 |
| CAR  | ALFA ROMEO | 159   |      | 1900 8V JTDM     |             | 120 |    | BOSCH | EDC16+      | 112 |
| CAR  | ALFA ROMEO | 159   |      | 1900 16V JTDM    |             | 150 |    | BOSCH | EDC16C39    | 55  |
| CAR  | ALFA ROMEO | 159   |      | 1900 16V JTDM    |             | 150 |    | BOSCH | EDC16C39    | 102 |
| CAR  | ALFA ROMEO | 159   |      | 1900 16V JTDM    |             | 150 |    | BOSCH | EDC16C39    | 112 |
| CAR  | ALFA ROMEO | 159   |      | 1900 16V JTS     |             | 160 |    | BOSCH | ME7.6.1     | 126 |
| CAR  | ALFA ROMEO | 159   |      | 2200 16V JTS     |             | 185 |    | BOSCH | ME7.6.1     | 126 |
| CAR  | ALFA ROMEO | 159   |      | 2400 20V JTDM    |             | 200 |    | BOSCH | EDC16C39    | 55  |
| CAR  | ALFA ROMEO | 159   |      | 2400 20V JTDM    |             | 200 |    | BOSCH | EDC16C39    | 102 |
| CAR  | ALFA ROMEO | 159   |      | 2400 20V JTDM    |             | 200 |    | BOSCH | EDC16C39    | 112 |
| CAR  | ALFA ROMEO | 159   |      | 2400 20V JTDM Q4 |             | 210 |    | BOSCH | EDC16C39    | 55  |
| CAR  | ALFA ROMEO | 159   |      | 2400 20V JTDM Q4 |             | 210 |    | BOSCH | EDC16C39    | 102 |
| CAR  | ALFA ROMEO | 159   |      | 2400 20V JTDM Q4 |             | 210 |    | BOSCH | EDC16C39    | 112 |
| CAR  | ALFA ROMEO | 159   |      | 3200 24V JTS     |             | 260 |    | BOSCH | ME7.6.2     | 190 |
| CAR  | ALFA ROMEO | 159   |      | 3200 24V JTS Q4  |             | 260 |    | BOSCH | ME7.6.2     | 190 |
| CAR  | ALFA ROMEO | 159   |      | 2000 16V JTDM    |             |     |    | BOSCH | EDC16C39    | 55  |
| CAR  | ALFA ROMEO | 166   |      | 2000 16V TS      |             | 155 |    | BOSCH | M1.5.5      | 4   |
| CAR  | ALFA ROMEO | 166   |      | 2400 JTD         |             | 136 |    | BOSCH | EDC15C5     | 3   |
| CAR  | ALFA ROMEO | 166   | II   | 2000 16V TS      |             | 150 |    | BOSCH | ME7.3.1     | 5   |



| TYPE | BRAND      | MODEL     | TYPE | ENGINE                 | ENGINE_TYPE | HP  | MY | ECU     | ECU_VERSION   | KV2 |
|------|------------|-----------|------|------------------------|-------------|-----|----|---------|---------------|-----|
| CAR  | ALFA ROMEO | 166       | II   | 2000 16V TS            |             | 150 |    | BOSCH   | ME7.3.1       | 13  |
| CAR  | ALFA ROMEO | 166       | II   | 2400 20V JTDM          |             | 175 |    | BOSCH   | EDC16C8       | 54  |
| CAR  | ALFA ROMEO | 166       | II   | 2400 20V JTDM          |             | 185 |    | BOSCH   | EDC16C39      | 55  |
| CAR  | ALFA ROMEO | 166       | II   | 2400 20V JTDM          |             | 185 |    | BOSCH   | EDC16C39      | 102 |
| CAR  | ALFA ROMEO | 166       | II   | 2400 20V JTDM          |             | 185 |    | BOSCH   | EDC16C39      | 112 |
| CAR  | ALFA ROMEO | 166       | II   | 2400 JTD               |             | 150 |    | BOSCH   | EDC15C7       | 1   |
| CAR  | ALFA ROMEO | 166       | II   | 2400 JTD               |             | 150 |    | BOSCH   | EDC15C7       | 6   |
| CAR  | ALFA ROMEO | 166       | II   | 2500 V6 24V            |             | 188 |    | BOSCH   | ME3.1         | 5   |
| CAR  | ALFA ROMEO | 166       | II   | 2500 V6 24V            |             | 188 |    | BOSCH   | ME3.1         | 13  |
| CAR  | ALFA ROMEO | 166       | II   | 3000 V6 24V            |             | 220 |    | BOSCH   | ME3.1         | 5   |
| CAR  | ALFA ROMEO | 166       | II   | 3000 V6 24V            |             | 220 |    | BOSCH   | ME3.1         | 13  |
| CAR  | ALFA ROMEO | 166       | II   | 3200 V6 24V            |             | 240 |    | BOSCH   | ME7.3.1       | 5   |
| CAR  | ALFA ROMEO | 166       | II   | 3200 V6 24V            |             | 240 |    | BOSCH   | ME7.3.1       | 13  |
| CAR  | ALFA ROMEO | BRERA     |      | 1750 Tbi               |             | 200 |    | BOSCH   | MED17.3.1     | 229 |
| CAR  | ALFA ROMEO | BRERA     |      | 2200 16V JTS           |             | 185 |    | BOSCH   | ME7.6.1       | 126 |
| CAR  | ALFA ROMEO | BRERA     |      | 2400 20V JTDM          |             | 210 |    | BOSCH   | EDC16C39      | 55  |
| CAR  | ALFA ROMEO | BRERA     |      | 2400 20V JTDM          |             | 210 |    | BOSCH   | EDC16C39      | 102 |
| CAR  | ALFA ROMEO | BRERA     |      | 2400 20V JTDM          |             | 210 |    | BOSCH   | EDC16C39      | 112 |
| CAR  | ALFA ROMEO | BRERA     |      | 2400 20V JTDM Q-Tronic |             | 200 |    | BOSCH   | EDC16C39      | 55  |
| CAR  | ALFA ROMEO | BRERA     |      | 2400 20V JTDM Q-Tronic |             | 200 |    | BOSCH   | EDC16C39      | 102 |
| CAR  | ALFA ROMEO | BRERA     |      | 2400 20V JTDM Q-Tronic |             | 200 |    | BOSCH   | EDC16C39      | 112 |
| CAR  | ALFA ROMEO | BRERA     |      | 3200 V6 JTS            |             | 260 |    | BOSCH   | MED7.6.2      | 190 |
| CAR  | ALFA ROMEO | GIULIETTA |      | 2000 16V JTDM          |             | 170 |    | BOSCH   | EDC16C39      | 55  |
| CAR  | ALFA ROMEO | GT        |      | 1900 16V JTDM          |             | 150 |    | BOSCH   | EDC16C8       | 54  |
| CAR  | ALFA ROMEO | GT        |      | 1900 16V JTDM          |             | 170 |    | BOSCH   | EDC16C39      | 55  |
| CAR  | ALFA ROMEO | GT        |      | 1900 16V JTDM          |             | 170 |    | BOSCH   | EDC16C39      | 102 |
| CAR  | ALFA ROMEO | GT        |      | 1900 16V JTDM          |             | 170 |    | BOSCH   | EDC16C39      | 112 |
| CAR  | ALFA ROMEO | GT        |      | 3200 24V V6            |             | 239 |    | BOSCH   | ME7.3.1       | 5   |
| CAR  | ALFA ROMEO | GT        |      | 3200 24V V6            |             | 239 |    | BOSCH   | ME7.3.1       | 13  |
| CAR  | ALFA ROMEO | GTV       |      | 1800 16V TS            |             | 144 |    | BOSCH   | M1.5.5        | 4   |
| CAR  | ALFA ROMEO | GTV       |      | 2000 16V TS            |             | 150 |    | BOSCH   | ME7.3.1       | 5   |
| CAR  | ALFA ROMEO | GTV       |      | 2000 16V TS            |             | 150 |    | BOSCH   | ME7.3.1       | 13  |
| CAR  | ALFA ROMEO | GTV       |      | 2000 16V TS            |             | 155 |    | BOSCH   | M1.5.5        | 4   |
| CAR  | ALFA ROMEO | GTV       |      | 3000 V6 24V            |             | 220 |    | BOSCH   | ME3.1         | 5   |
| CAR  | ALFA ROMEO | GTV       |      | 3000 V6 24V            |             | 220 |    | BOSCH   | ME3.1         | 13  |
| CAR  | ALFA ROMEO | GTV       |      | 3200 V6 24V 6M         |             | 218 |    | BOSCH   | ME7.3.1       | 5   |
| CAR  | ALFA ROMEO | GTV       |      | 3200 V6 24V 6M         |             | 218 |    | BOSCH   | ME7.3.1       | 13  |
| CAR  | ALFA ROMEO | MITO      |      | 1300 16V JTDM          |             | 90  |    | MARELLI | MJD6F3 MPC563 | 82  |
| CAR  | ALFA ROMEO | MITO      |      | 1400 8V                |             | 79  |    | BOSCH   | ME7.9.10      | 121 |
| CAR  | ALFA ROMEO | MITO      |      | 1400 TJET              |             | 120 |    | BOSCH   | ME7.9.10      | 121 |
| CAR  | ALFA ROMEO | MITO      |      | 1400 TJET              |             | 155 |    | BOSCH   | ME7.9.10      | 121 |
| CAR  | ALFA ROMEO | MITO      |      | 1600 JTDM 16V          |             | 120 |    | BOSCH   | EDC16C39      | 55  |
| CAR  | ALFA ROMEO | MITO      |      | 1600 JTDM 16V          |             | 120 |    | BOSCH   | EDC16C39      | 102 |
| CAR  | ALFA ROMEO | MITO      |      | 1600 JTDM 16V          |             | 120 |    | BOSCH   | EDC16C39      | 112 |
| CAR  | ALFA ROMEO | SPIDER    |      | 1800 16V TS            |             | 144 |    | BOSCH   | M1.5.5        | 4   |
| CAR  | ALFA ROMEO | SPIDER    |      | 2000 16V TS            |             | 150 |    | BOSCH   | ME7.3.1       | 5   |





| TYPE | BRAND      | MODEL  | TYPE | ENGINE                 | ENGINE_TYPE     | HP  | MY | ECU     | ECU_VERSION     | KV2 |
|------|------------|--------|------|------------------------|-----------------|-----|----|---------|-----------------|-----|
| CAR  | ALFA ROMEO | SPIDER |      | 2000 16V TS            |                 | 150 |    | BOSCH   | ME7.3.1         | 13  |
| CAR  | ALFA ROMEO | SPIDER |      | 2000 16V TS            |                 | 155 |    | BOSCH   | M1.5.5          | 4   |
| CAR  | ALFA ROMEO | SPIDER |      | 3000 V6 24V            |                 | 220 |    | BOSCH   | ME3.1           | 5   |
| CAR  | ALFA ROMEO | SPIDER |      | 3000 V6 24V            |                 | 220 |    | BOSCH   | ME3.1           | 13  |
| CAR  | ALFA ROMEO | SPIDER |      | 3200 V6 24V 6M         |                 | 239 |    | BOSCH   | ME7.3.1         | 5   |
| CAR  | ALFA ROMEO | SPIDER |      | 3200 V6 24V 6M         |                 | 239 |    | BOSCH   | ME7.3.1         | 13  |
| CAR  | ALFA ROMEO | SPIDER | II   | 1750 Tbi               |                 | 200 |    | BOSCH   | MED17.3.1       | 229 |
| CAR  | ALFA ROMEO | SPIDER | II   | 2200 16V JTS           |                 | 185 |    | BOSCH   | ME7.6.1         | 126 |
| CAR  | ALFA ROMEO | SPIDER | II   | 2400 20V JTDM          |                 | 200 |    | BOSCH   | EDC16C39        | 55  |
| CAR  | ALFA ROMEO | SPIDER | II   | 2400 20V JTDM          |                 | 200 |    | BOSCH   | EDC16C39        | 102 |
| CAR  | ALFA ROMEO | SPIDER | II   | 2400 20V JTDM          |                 | 200 |    | BOSCH   | EDC16C39        | 112 |
| CAR  | ALFA ROMEO | SPIDER | II   | 2400 20V JTDM          |                 | 210 |    | BOSCH   | EDC16C39        | 55  |
| CAR  | ALFA ROMEO | SPIDER | II   | 2400 20V JTDM          |                 | 210 |    | BOSCH   | EDC16C39        | 102 |
| CAR  | ALFA ROMEO | SPIDER | II   | 2400 20V JTDM          |                 | 210 |    | BOSCH   | EDC16C39        | 112 |
| CAR  | ALFA ROMEO | SPIDER | II   | 2400 20V JTDM Q-Tronic |                 | 200 |    | BOSCH   | EDC16C39        | 55  |
| CAR  | ALFA ROMEO | SPIDER | II   | 2400 20V JTDM Q-Tronic |                 | 200 |    | BOSCH   | EDC16C39        | 102 |
| CAR  | ALFA ROMEO | SPIDER | II   | 2400 20V JTDM Q-Tronic |                 | 200 |    | BOSCH   | EDC16C39        | 112 |
| CAR  | ALFA ROMEO | SPIDER | II   | 3200 V6 24V 6M         |                 | 239 |    | BOSCH   | ME7.3.1         | 5   |
| CAR  | ALFA ROMEO | SPIDER | II   | 3200 V6 24V 6M         |                 | 239 |    | BOSCH   | ME7.3.1         | 13  |
| CAR  | ALFA ROMEO | SPIDER | II   | 3200 V6 JTS            |                 | 260 |    | BOSCH   | MED7.6.2        | 190 |
| CAR  | ALFA ROMEO | SPIDER | II   | 3200 V6 JTS Q4         |                 | 260 |    | BOSCH   | MED7.6.2        | 190 |
| CAR  | AUDI       | A2     | (8Z) | 1200 TDI               | ANY             | 61  |    | BOSCH   | EDC15P+         | 10  |
| CAR  | AUDI       | A2     | (8Z) | 1400 16V               | AUA/BBY         | 75  |    | MARELLI | IAW 4MV         | 56  |
| CAR  | AUDI       | A2     | (8Z) | 1400 TDI               | AMF/BHC         | 75  |    | BOSCH   | EDC15P+         | 10  |
| CAR  | AUDI       | A2     | (8Z) | 1400 TDI               | ATL             | 90  |    | BOSCH   | EDC15P+         | 10  |
| CAR  | AUDI       | A2     | (8Z) | 1600 16V FSI           | BAD             | 110 |    | BOSCH   | ME7.X 8Mbit     | 39  |
| CAR  | AUDI       | A2     | (8Z) | 1600 16V FSI           | BAD             | 110 |    | BOSCH   | ME7.X 8Mbit     | 40  |
| CAR  | AUDI       | A2     | (8Z) | 1600 16V FSI           | BAD             | 110 |    | BOSCH   | ME7.X 8Mbit     | 100 |
| CAR  | AUDI       | A2     | (8Z) | 1600 16V FSI           | BAD             | 110 |    | BOSCH   | ME7.X 8Mbit     | 105 |
| CAR  | AUDI       | A3     | (8L) | 1800 20V               | AGN/APG         | 125 |    | BOSCH   | ME7.X 4Mbit     | 38  |
| CAR  | AUDI       | A3     | (8L) | 1800 20V TURBO         | AGU/ARZ/ARX/AUM | 150 |    | BOSCH   | ME7.X 4Mbit     | 38  |
| CAR  | AUDI       | A3     | (8L) | 1800 20V TURBO         | AJQ/APP/ARY/AUQ | 180 |    | BOSCH   | ME7.X 4Mbit     | 38  |
| CAR  | AUDI       | A3     | (8L) | 1900 TDI               | AGR/ALH         | 90  |    | BOSCH   | EDC15V          | 8   |
| CAR  | AUDI       | A3     | (8L) | 1900 TDI               | AHF/ASV         | 110 |    | BOSCH   | EDC15V          | 8   |
| CAR  | AUDI       | A3     | (8L) | 1900 TDI               | ASZ             | 130 |    | BOSCH   | EDC15P+         | 10  |
| CAR  | AUDI       | A3     | (8L) | 1900 TDI               | ATD/AXR         | 101 |    | BOSCH   | EDC15P+         | 10  |
| CAR  | AUDI       | A3     | (8P) | 1400 TFSI              | CAXC            | 125 |    | BOSCH   | MED17.X CAN     | 203 |
| CAR  | AUDI       | A3     | (8P) | 1600 16V FSI           | BAG/BLF/BLP     | 115 |    | BOSCH   | ME9.5 FSI       | 170 |
| CAR  | AUDI       | A3     | (8P) | 1800 TFSI              | BYT/BZB/CDAA    | 160 |    | BOSCH   | MED17.X CAN     | 203 |
| CAR  | AUDI       | A3     | (8P) | 1900 TDI               | BJB/BKC/BXE/BLS | 105 |    | BOSCH   | EDC16           | 62  |
| CAR  | AUDI       | A3     | (8P) | 1900 TDI               | BJB/BKC/BXE/BLS | 105 |    | BOSCH   | EDC16+ U31/U34  | 64  |
| CAR  | AUDI       | A3     | (8P) | 2000 8V TDI            | BMM             | 140 |    | BOSCH   | EDC16           | 62  |
| CAR  | AUDI       | A3     | (8P) | 2000 16V FSI           | AXW/BLR/BLX/BVY | 150 |    | BOSCH   | ME9.5 FSI       | 170 |
| CAR  | AUDI       | A3     | (8P) | 2000 16V TDI           | BKD             | 140 |    | BOSCH   | EDC16+ U31/U34  | 64  |
| CAR  | AUDI       | A3     | (8P) | 2000 16V TDI           | BMN             | 170 |    | SIEMENS | PPD1.XX         | 109 |
| CAR  | AUDI       | A3     | (8P) | 2000 16V TDI (CR)      | CBAB            | 140 |    | BOSCH   | EDC17 CP04/CP14 | 198 |



| TYPE | BRAND | MODEL | TYPE | ENGINE            | ENGINE_TYPE     | HP  | MY | ECU   | ECU_VERSION       | KV2 |
|------|-------|-------|------|-------------------|-----------------|-----|----|-------|-------------------|-----|
| CAR  | AUDI  | A3    | (8P) | 2000 16V TDI (CR) | CBBB            | 170 |    | BOSCH | EDC17 CP04/CP14   | 198 |
| CAR  | AUDI  | A3    | (8P) | 2000 16V TFSI     | AXW/BLR/BLX/BVY | 200 |    | BOSCH | ME9.1 TFSI        | 93  |
| CAR  | AUDI  | A3    | (8P) | 2000 16V TFSI     | AXW/BLR/BLX/BVY | 200 |    | BOSCH | MED17.X CAN       | 203 |
| CAR  | AUDI  | A3    | (8P) | 3200 V6 24V       | BDB/BMJ/BUB     | 250 |    | BOSCH | ME7.1.1 CAN       | 120 |
| CAR  | AUDI  | A3    | (B6) | 2000 16V FSI      | AWA             | 150 |    | BOSCH | ME9.5 FSI         | 170 |
| CAR  | AUDI  | A4    | (B5) | 1800 20V          | ADR             | 125 |    | BOSCH | ME7.X 4Mbit       | 38  |
| CAR  | AUDI  | A4    | (B5) | 1800 20V          | ARG/APT/AVV     | 125 |    | BOSCH | ME7.X 8Mbit       | 39  |
| CAR  | AUDI  | A4    | (B5) | 1800 20V          | ARG/APT/AVV     | 125 |    | BOSCH | ME7.X 8Mbit       | 40  |
| CAR  | AUDI  | A4    | (B5) | 1800 20V          | ARG/APT/AVV     | 125 |    | BOSCH | ME7.X 8Mbit       | 100 |
| CAR  | AUDI  | A4    | (B5) | 1800 20V          | ARG/APT/AVV     | 125 |    | BOSCH | ME7.X 8Mbit       | 105 |
| CAR  | AUDI  | A4    | (B5) | 1800 20V TURBO    | AEB/APU/ANB/AWT | 150 |    | BOSCH | ME7.X 4Mbit       | 38  |
| CAR  | AUDI  | A4    | (B5) | 1800 20V TURBO    | AJL             | 180 |    | BOSCH | ME7.X 4Mbit       | 38  |
| CAR  | AUDI  | A4    | (B5) | 1900 TDI          | AHH             | 90  |    | BOSCH | EDC15V            | 8   |
| CAR  | AUDI  | A4    | (B5) | 1900 TDI          | AVG             | 110 |    | BOSCH | EDC15V            | 8   |
| CAR  | AUDI  | A4    | (B5) | 2400 V6           | APZ/AMM         | 163 |    | BOSCH | ME7.X 4Mbit       | 38  |
| CAR  | AUDI  | A4    | (B5) | 2800 VR6          | ACK/APR/AMX/ALG | 193 |    | BOSCH | ME7.X 4Mbit       | 38  |
| CAR  | AUDI  | A4    | (B6) | 1800 20V TURBO    | AVJ             | 150 |    | BOSCH | ME7.X 8Mbit       | 39  |
| CAR  | AUDI  | A4    | (B6) | 1800 20V TURBO    | AVJ             | 150 |    | BOSCH | ME7.X 8Mbit       | 40  |
| CAR  | AUDI  | A4    | (B6) | 1800 20V TURBO    | AVJ             | 150 |    | BOSCH | ME7.X 8Mbit       | 100 |
| CAR  | AUDI  | A4    | (B6) | 1800 20V TURBO    | AVJ             | 150 |    | BOSCH | ME7.X 8Mbit       | 105 |
| CAR  | AUDI  | A4    | (B6) | 1800 20V TURBO    | BEX             | 190 |    | BOSCH | ME7.X 8Mbit       | 39  |
| CAR  | AUDI  | A4    | (B6) | 1800 20V TURBO    | BEX             | 190 |    | BOSCH | ME7.X 8Mbit       | 40  |
| CAR  | AUDI  | A4    | (B6) | 1800 20V TURBO    | BEX             | 190 |    | BOSCH | ME7.X 8Mbit       | 100 |
| CAR  | AUDI  | A4    | (B6) | 1800 20V TURBO    | BEX             | 190 |    | BOSCH | ME7.X 8Mbit       | 105 |
| CAR  | AUDI  | A4    | (B6) | 1800 20V TURBO    | BFB             | 163 |    | BOSCH | ME7.X 8Mbit       | 39  |
| CAR  | AUDI  | A4    | (B6) | 1800 20V TURBO    | BFB             | 163 |    | BOSCH | ME7.X 8Mbit       | 40  |
| CAR  | AUDI  | A4    | (B6) | 1800 20V TURBO    | BFB             | 163 |    | BOSCH | ME7.X 8Mbit       | 100 |
| CAR  | AUDI  | A4    | (B6) | 1800 20V TURBO    | BFB             | 163 |    | BOSCH | ME7.X 8Mbit       | 105 |
| CAR  | AUDI  | A4    | (B6) | 1900 TDI          | AVB             | 101 |    | BOSCH | EDC15P+           | 10  |
| CAR  | AUDI  | A4    | (B6) | 1900 TDI          | AWX/AVF         | 130 |    | BOSCH | EDC15P+           | 10  |
| CAR  | AUDI  | A4    | (B6) | 1900 TDI          | BKE             | 115 |    | BOSCH | EDC15P+           | 10  |
| CAR  | AUDI  | A4    | (B6) | 2000 8V           | ALT             | 130 |    | BOSCH | ME7.X 8Mbit       | 39  |
| CAR  | AUDI  | A4    | (B6) | 2000 8V           | ALT             | 130 |    | BOSCH | ME7.X 8Mbit       | 40  |
| CAR  | AUDI  | A4    | (B6) | 2000 8V           | ALT             | 130 |    | BOSCH | ME7.X 8Mbit       | 100 |
| CAR  | AUDI  | A4    | (B6) | 2000 8V           | ALT             | 130 |    | BOSCH | ME7.X 8Mbit       | 105 |
| CAR  | AUDI  | A4    | (B6) | 2400 V6           | BDV             | 170 |    | BOSCH | ME7.X 8Mbit       | 39  |
| CAR  | AUDI  | A4    | (B6) | 2400 V6           | BDV             | 170 |    | BOSCH | ME7.X 8Mbit       | 40  |
| CAR  | AUDI  | A4    | (B6) | 2400 V6           | BDV             | 170 |    | BOSCH | ME7.X 8Mbit       | 100 |
| CAR  | AUDI  | A4    | (B6) | 2400 V6           | BDV             | 170 |    | BOSCH | ME7.X 8Mbit       | 105 |
| CAR  | AUDI  | A4    | (B6) | 2500 V6 TDI       | AKE/BDH/BAU     | 180 |    | BOSCH | EDC15VM+ V6 8Mbit | 36  |
| CAR  | AUDI  | A4    | (B6) | 2500 V6 TDI       | AYM             | 155 |    | BOSCH | EDC15VM+ V6       | 11  |
| CAR  | AUDI  | A4    | (B6) | 2500 V6 TDI       | BCZ/BDG         | 163 |    | BOSCH | EDC15VM+ V6       | 11  |
| CAR  | AUDI  | A4    | (B6) | 2500 V6 TDI       | BFC             | 163 |    | BOSCH | EDC15VM+ V6 8Mbit | 36  |
| CAR  | AUDI  | A4    | (B6) | 3000 V6           | ASN             | 220 |    | BOSCH | ME7.X 8Mbit       | 39  |
| CAR  | AUDI  | A4    | (B6) | 3000 V6           | ASN             | 220 |    | BOSCH | ME7.X 8Mbit       | 40  |
| CAR  | AUDI  | A4    | (B6) | 3000 V6           | ASN             | 220 |    | BOSCH | ME7.X 8Mbit       | 100 |





| TYPE | BRAND | MODEL      | TYPE | ENGINE            | ENGINE_TYPE     | HP  | MY | ECU     | ECU_VERSION     | KV2 |
|------|-------|------------|------|-------------------|-----------------|-----|----|---------|-----------------|-----|
| CAR  | AUDI  | A4         | (B6) | 3000 V6           | ASN             | 220 |    | BOSCH   | ME7.X 8Mbit     | 105 |
| CAR  | AUDI  | A4         | (B7) | 1800 20V TURBO    | BFB             | 163 |    | BOSCH   | ME7.X 8Mbit     | 39  |
| CAR  | AUDI  | A4         | (B7) | 1800 20V TURBO    | BFB             | 163 |    | BOSCH   | ME7.X 8Mbit     | 40  |
| CAR  | AUDI  | A4         | (B7) | 1800 20V TURBO    | BFB             | 163 |    | BOSCH   | ME7.X 8Mbit     | 100 |
| CAR  | AUDI  | A4         | (B7) | 1800 20V TURBO    | BFB             | 163 |    | BOSCH   | ME7.X 8Mbit     | 105 |
| CAR  | AUDI  | A4         | (B7) | 1900 8V TDI       | BKE/BRB         | 115 |    | BOSCH   | EDC16+ U31/U34  | 64  |
| CAR  | AUDI  | A4         | (B7) | 2000 8V           | ALT             | 130 |    | BOSCH   | ME7.X 8Mbit     | 39  |
| CAR  | AUDI  | A4         | (B7) | 2000 8V           | ALT             | 130 |    | BOSCH   | ME7.X 8Mbit     | 40  |
| CAR  | AUDI  | A4         | (B7) | 2000 8V           | ALT             | 130 |    | BOSCH   | ME7.X 8Mbit     | 100 |
| CAR  | AUDI  | A4         | (B7) | 2000 8V           | ALT             | 130 |    | BOSCH   | ME7.X 8Mbit     | 105 |
| CAR  | AUDI  | A4         | (B7) | 2000 8V TDI       | BPW             | 140 |    | BOSCH   | EDC16+ U31/U34  | 64  |
| CAR  | AUDI  | A4         | (B7) | 2000 16V TDI      | BLB/BRE         | 140 |    | BOSCH   | EDC16+ U31/U34  | 64  |
| CAR  | AUDI  | A4         | (B7) | 2000 16V TDI      | BRD             | 170 |    | SIEMENS | PPD1.XX         | 109 |
| CAR  | AUDI  | A4         | (B7) | 2000 16V TFSI     | BGB/BWE         | 200 |    | BOSCH   | ME9.1 TFSI      | 93  |
| CAR  | AUDI  | A4         | (B7) | 2000 16V TFSI     | BPJ             | 170 |    | BOSCH   | ME9.1 TFSI      | 93  |
| CAR  | AUDI  | A4         | (B7) | 2000 16V TFSI     | BUL             | 220 |    | BOSCH   | ME9.1 TFSI      | 93  |
| CAR  | AUDI  | A4         | (B7) | 2700 V6 TDI       | BPP             | 180 |    | BOSCH   | EDC16+ CP34     | 73  |
| CAR  | AUDI  | A4         | (B7) | 3000 V6 TDI       | ASB             | 233 |    | BOSCH   | EDC16+ CP34     | 73  |
| CAR  | AUDI  | A4         | (B7) | 3000 V6 TDI       | BKN             | 204 |    | BOSCH   | EDC16+ CP34     | 73  |
| CAR  | AUDI  | A4         | (B8) | 1800 TFSI         | CABA/CDHA       | 120 |    | BOSCH   | MED17.X CAN     | 203 |
| CAR  | AUDI  | A4         | (B8) | 1800 TFSI         | CABB/CDHB       | 160 |    | BOSCH   | MED17.X CAN     | 203 |
| CAR  | AUDI  | A4         | (B8) | 2000 16V TDI (CR) | CAGA            | 143 |    | BOSCH   | EDC17 CP04/CP14 | 198 |
| CAR  | AUDI  | A4         | (B8) | 2000 16V TDI (CR) | CAGB            | 136 |    | BOSCH   | EDC17 CP04/CP14 | 198 |
| CAR  | AUDI  | A4         | (B8) | 2000 16V TDI (CR) | CAGC            | 120 |    | BOSCH   | EDC17 CP04/CP14 | 198 |
| CAR  | AUDI  | A4         | (B8) | 2000 16V TDI (CR) | CAHA            | 170 |    | BOSCH   | EDC17 CP04/CP14 | 198 |
| CAR  | AUDI  | A4         | (B8) | 2000 TFSI         | CDNB            | 120 |    | BOSCH   | MED17.X CAN     | 203 |
| CAR  | AUDI  | A4         | (B8) | 2000 TFSI         | CDNC            | 160 |    | BOSCH   | MED17.X CAN     | 203 |
| CAR  | AUDI  | A4         | (B8) | 2700 TDI (CR)     | CAMA/CGKA       | 190 |    | BOSCH   | EDC17 CP04/CP14 | 198 |
| CAR  | AUDI  | A4         | (B8) | 3000 TDI (CR)     | CAPA/CCWA       | 240 |    | BOSCH   | EDC17 CP04/CP14 | 198 |
| CAR  | AUDI  | A4 ALLROAD |      | 2000 16V TDI (CR) |                 | 143 |    | BOSCH   | EDC17 CP04/CP14 | 198 |
| CAR  | AUDI  | A4 ALLROAD |      | 2000 16V TDI (CR) |                 | 170 |    | BOSCH   | EDC17 CP04/CP14 | 198 |
| CAR  | AUDI  | A4 ALLROAD |      | 3000 TDI (CR)     |                 | 240 |    | BOSCH   | EDC17 CP04/CP14 | 198 |
| CAR  | AUDI  | A5         |      | 1800 TFSI         |                 | 160 |    | BOSCH   | MED17.X CAN     | 203 |
| CAR  | AUDI  | A5         |      | 1800 TFSI         |                 | 170 |    | BOSCH   | MED17.X CAN     | 203 |
| CAR  | AUDI  | A5         |      | 2000 16V TDI (CR) |                 | 143 |    | BOSCH   | EDC17 CP04/CP14 | 198 |
| CAR  | AUDI  | A5         |      | 2000 16V TDI (CR) |                 | 170 |    | BOSCH   | EDC17 CP04/CP14 | 198 |
| CAR  | AUDI  | A5         |      | 2000 TFSI         |                 | 180 |    | BOSCH   | MED17.X CAN     | 203 |
| CAR  | AUDI  | A5         |      | 2000 TFSI         |                 | 211 |    | BOSCH   | MED17.X CAN     | 203 |
| CAR  | AUDI  | A5         |      | 2700 TDI (CR)     |                 | 190 |    | BOSCH   | EDC17 CP04/CP14 | 198 |
| CAR  | AUDI  | A5         |      | 3000 TDI (CR)     |                 | 240 |    | BOSCH   | EDC17 CP04/CP14 | 198 |
| CAR  | AUDI  | A6         | (C5) | 1800 20V          | AJP/AQE/ARH     | 125 |    | BOSCH   | ME7.X 4Mbit     | 38  |
| CAR  | AUDI  | A6         | (C5) | 1800 20V TURBO    | AEB/APU/ANB/AWT | 150 |    | BOSCH   | ME7.X 4Mbit     | 38  |
| CAR  | AUDI  | A6         | (C5) | 1800 20V TURBO    | AJL             | 180 |    | BOSCH   | ME7.X 8Mbit     | 39  |
| CAR  | AUDI  | A6         | (C5) | 1800 20V TURBO    | AJL             | 180 |    | BOSCH   | ME7.X 8Mbit     | 40  |
| CAR  | AUDI  | A6         | (C5) | 1800 20V TURBO    | AJL             | 180 |    | BOSCH   | ME7.X 8Mbit     | 100 |
| CAR  | AUDI  | A6         | (C5) | 1800 20V TURBO    | AJL             | 180 |    | BOSCH   | ME7.X 8Mbit     | 105 |



| TYPE | BRAND | MODEL | TYPE | ENGINE            | ENGINE_TYPE | HP  | MY | ECU   | ECU_VERSION       | KV2 |
|------|-------|-------|------|-------------------|-------------|-----|----|-------|-------------------|-----|
| CAR  | AUDI  | A6    | (C5) | 1800 20V TURBO    | AWT         | 150 |    | BOSCH | ME7.X 8Mbit       | 39  |
| CAR  | AUDI  | A6    | (C5) | 1800 20V TURBO    | AWT         | 150 |    | BOSCH | ME7.X 8Mbit       | 40  |
| CAR  | AUDI  | A6    | (C5) | 1800 20V TURBO    | AWT         | 150 |    | BOSCH | ME7.X 8Mbit       | 100 |
| CAR  | AUDI  | A6    | (C5) | 1800 20V TURBO    | AWT         | 150 |    | BOSCH | ME7.X 8Mbit       | 105 |
| CAR  | AUDI  | A6    | (C5) | 1900 TDI          | AFN/AVG     | 110 |    | BOSCH | EDC15V            | 8   |
| CAR  | AUDI  | A6    | (C5) | 1900 TDI          | AJM         | 115 |    | BOSCH | EDC15P+           | 10  |
| CAR  | AUDI  | A6    | (C5) | 1900 TDI          | AWX/AVF     | 130 |    | BOSCH | EDC15P+           | 10  |
| CAR  | AUDI  | A6    | (C5) | 2000 20V          | ALT         | 130 |    | BOSCH | ME7.X 8Mbit       | 39  |
| CAR  | AUDI  | A6    | (C5) | 2000 20V          | ALT         | 130 |    | BOSCH | ME7.X 8Mbit       | 40  |
| CAR  | AUDI  | A6    | (C5) | 2000 20V          | ALT         | 130 |    | BOSCH | ME7.X 8Mbit       | 100 |
| CAR  | AUDI  | A6    | (C5) | 2000 20V          | ALT         | 130 |    | BOSCH | ME7.X 8Mbit       | 105 |
| CAR  | AUDI  | A6    | (C5) | 2400 V6           | ASM         | 136 |    | BOSCH | ME7.X 4Mbit       | 38  |
| CAR  | AUDI  | A6    | (C5) | 2400 V6           | BDV         | 170 |    | BOSCH | ME7.X 8Mbit       | 39  |
| CAR  | AUDI  | A6    | (C5) | 2400 V6           | BDV         | 170 |    | BOSCH | ME7.X 8Mbit       | 40  |
| CAR  | AUDI  | A6    | (C5) | 2400 V6           | BDV         | 170 |    | BOSCH | ME7.X 8Mbit       | 100 |
| CAR  | AUDI  | A6    | (C5) | 2400 V6           | BDV         | 170 |    | BOSCH | ME7.X 8Mbit       | 105 |
| CAR  | AUDI  | A6    | (C5) | 2500 V6 TDI       | AKE/BDH/BAU | 180 |    | BOSCH | EDC15VM+ V6       | 11  |
| CAR  | AUDI  | A6    | (C5) | 2500 V6 TDI       | AYM         | 155 |    | BOSCH | EDC15VM+ V6       | 11  |
| CAR  | AUDI  | A6    | (C5) | 2500 V6 TDI       | BDG         | 180 |    | BOSCH | EDC15VM+ V6 8Mbit | 36  |
| CAR  | AUDI  | A6    | (C5) | 2500 V6 TDI       | BFC/BCZ     | 163 |    | BOSCH | EDC15VM+ V6 8Mbit | 36  |
| CAR  | AUDI  | A6    | (C5) | 2700 V6 BITURBO   | ARE         | 250 |    | BOSCH | ME7.X 4Mbit       | 38  |
| CAR  | AUDI  | A6    | (C5) | 2700 V6 BITURBO   | ARE/BES     | 250 |    | BOSCH | ME7.X 8Mbit       | 39  |
| CAR  | AUDI  | A6    | (C5) | 2700 V6 BITURBO   | ARE/BES     | 250 |    | BOSCH | ME7.X 8Mbit       | 40  |
| CAR  | AUDI  | A6    | (C5) | 2700 V6 BITURBO   | ARE/BES     | 250 |    | BOSCH | ME7.X 8Mbit       | 100 |
| CAR  | AUDI  | A6    | (C5) | 2700 V6 BITURBO   | ARE/BES     | 250 |    | BOSCH | ME7.X 8Mbit       | 105 |
| CAR  | AUDI  | A6    | (C5) | 2800 VR6          | ALG         | 193 |    | BOSCH | ME7.X 8Mbit       | 39  |
| CAR  | AUDI  | A6    | (C5) | 2800 VR6          | ALG         | 193 |    | BOSCH | ME7.X 8Mbit       | 40  |
| CAR  | AUDI  | A6    | (C5) | 2800 VR6          | ALG         | 193 |    | BOSCH | ME7.X 8Mbit       | 100 |
| CAR  | AUDI  | A6    | (C5) | 2800 VR6          | ALG         | 193 |    | BOSCH | ME7.X 8Mbit       | 105 |
| CAR  | AUDI  | A6    | (C5) | 3000 V6           | ASN         | 220 |    | BOSCH | ME7.X 8Mbit       | 39  |
| CAR  | AUDI  | A6    | (C5) | 3000 V6           | ASN         | 220 |    | BOSCH | ME7.X 8Mbit       | 40  |
| CAR  | AUDI  | A6    | (C5) | 3000 V6           | ASN         | 220 |    | BOSCH | ME7.X 8Mbit       | 100 |
| CAR  | AUDI  | A6    | (C5) | 3000 V6           | ASN         | 220 |    | BOSCH | ME7.X 8Mbit       | 105 |
| CAR  | AUDI  | A6    | (C5) | 4200 V8 40V       | ARS         | 300 |    | BOSCH | ME7.X 4Mbit       | 38  |
| CAR  | AUDI  | A6    | (C5) | 4200 V8 40V       | ASG         | 300 |    | BOSCH | ME7.X 8Mbit       | 39  |
| CAR  | AUDI  | A6    | (C5) | 4200 V8 40V       | ASG         | 300 |    | BOSCH | ME7.X 8Mbit       | 40  |
| CAR  | AUDI  | A6    | (C5) | 4200 V8 40V       | ASG         | 300 |    | BOSCH | ME7.X 8Mbit       | 100 |
| CAR  | AUDI  | A6    | (C5) | 4200 V8 40V       | ASG         | 300 |    | BOSCH | ME7.X 8Mbit       | 105 |
| CAR  | AUDI  | A6    | (C6) | 1900 8V TDI       | BKE/BRB     | 115 |    | BOSCH | EDC16+ U31/U34    | 64  |
| CAR  | AUDI  | A6    | (C6) | 2000 16V TDI      | BLB/BRE     | 140 |    | BOSCH | EDC16+ U31/U34    | 64  |
| CAR  | AUDI  | A6    | (C6) | 2000 16V TDI (CR) | CAGB        | 136 |    | BOSCH | EDC17 CP04/CP14   | 198 |
| CAR  | AUDI  | A6    | (C6) | 2000 16V TDI (CR) | CAHA        | 170 |    | BOSCH | EDC17 CP04/CP14   | 198 |
| CAR  | AUDI  | A6    | (C6) | 2000 16V TFSI     | BPJ         | 170 |    | BOSCH | ME9.1 TFSI        | 93  |
| CAR  | AUDI  | A6    | (C6) | 2700 TDI (CR)     | CANA/CANC   | 190 |    | BOSCH | EDC17 CP04/CP14   | 198 |
| CAR  | AUDI  | A6    | (C6) | 2700 V6 TDI       | BPP         | 180 |    | BOSCH | EDC16+ CP34       | 73  |
| CAR  | AUDI  | A6    | (C6) | 3000 TDI (CR)     | CDYA/CDYC   | 240 |    | BOSCH | EDC17 CP04/CP14   | 198 |



| TYPE | BRAND | MODEL      | TYPE | ENGINE            | ENGINE_TYPE | HP  | MY | ECU   | ECU_VERSION       | KV2 |
|------|-------|------------|------|-------------------|-------------|-----|----|-------|-------------------|-----|
| CAR  | AUDI  | A6         | (C6) | 3000 V6 TDI       | ASB         | 233 |    | BOSCH | EDC16+ CP34       | 73  |
| CAR  | AUDI  | A6         | (C6) | 3000 V6 TDI       | BMK         | 225 |    | BOSCH | EDC16+ CP34       | 73  |
| CAR  | AUDI  | A6         | (C6) | 4200 32V V8 FSI   | BVJ         | 350 |    | BOSCH | ME9.1.1 FSI       | 179 |
| CAR  | AUDI  | A6 ALLROAD | (C5) | 2500 V6 TDI       |             | 163 |    | BOSCH | EDC15VM+ V6 8Mbit | 36  |
| CAR  | AUDI  | A6 ALLROAD | (C5) | 2500 V6 TDI       |             | 180 |    | BOSCH | EDC15VM+ V6       | 11  |
| CAR  | AUDI  | A6 ALLROAD | (C5) | 2700 BITURBO      |             | 250 |    | BOSCH | ME7.X 8Mbit       | 39  |
| CAR  | AUDI  | A6 ALLROAD | (C5) | 2700 BITURBO      |             | 250 |    | BOSCH | ME7.X 8Mbit       | 40  |
| CAR  | AUDI  | A6 ALLROAD | (C5) | 2700 BITURBO      |             | 250 |    | BOSCH | ME7.X 8Mbit       | 100 |
| CAR  | AUDI  | A6 ALLROAD | (C5) | 2700 BITURBO      |             | 250 |    | BOSCH | ME7.X 8Mbit       | 105 |
| CAR  | AUDI  | A6 ALLROAD | (C5) | 4200 V8           |             | 300 |    | BOSCH | ME7.X 8Mbit       | 39  |
| CAR  | AUDI  | A6 ALLROAD | (C5) | 4200 V8           |             | 300 |    | BOSCH | ME7.X 8Mbit       | 40  |
| CAR  | AUDI  | A6 ALLROAD | (C5) | 4200 V8           |             | 300 |    | BOSCH | ME7.X 8Mbit       | 100 |
| CAR  | AUDI  | A6 ALLROAD | (C5) | 4200 V8           |             | 300 |    | BOSCH | ME7.X 8Mbit       | 105 |
| CAR  | AUDI  | A6 ALLROAD | (C6) | 2700 TDI (CR)     |             | 190 |    | BOSCH | EDC17 CP04/CP14   | 198 |
| CAR  | AUDI  | A6 ALLROAD | (C6) | 2700 V6 TDI       |             | 180 |    | BOSCH | EDC16+ CP34       | 73  |
| CAR  | AUDI  | A6 ALLROAD | (C6) | 3000 TDI (CR)     |             | 240 |    | BOSCH | EDC17 CP04/CP14   | 198 |
| CAR  | AUDI  | A6 ALLROAD | (C6) | 3000 V6 TDI       |             | 233 |    | BOSCH | EDC16+ CP34       | 73  |
| CAR  | AUDI  | A8         | (D2) | 2500 V6 TDI       |             | 180 |    | BOSCH | EDC15VM+ V6       | 11  |
| CAR  | AUDI  | A8         | (D2) | 3700 V8 40V       |             | 260 |    | BOSCH | ME7.X 4Mbit       | 38  |
| CAR  | AUDI  | A8         | (D2) | 4200 V8 40V       |             | 238 |    | BOSCH | ME7.X 4Mbit       | 38  |
| CAR  | AUDI  | A8         | (D2) | 4200 V8 40V       |             | 310 |    | BOSCH | ME7.X 8Mbit       | 39  |
| CAR  | AUDI  | A8         | (D2) | 4200 V8 40V       |             | 310 |    | BOSCH | ME7.X 8Mbit       | 40  |
| CAR  | AUDI  | A8         | (D2) | 4200 V8 40V       |             | 310 |    | BOSCH | ME7.X 8Mbit       | 100 |
| CAR  | AUDI  | A8         | (D2) | 4200 V8 40V       |             | 310 |    | BOSCH | ME7.X 8Mbit       | 105 |
| CAR  | AUDI  | A8         | (D2) | 6000 W12          |             | 400 |    | BOSCH | ME7.X 8Mbit       | 39  |
| CAR  | AUDI  | A8         | (D2) | 6000 W12          |             | 400 |    | BOSCH | ME7.X 8Mbit       | 40  |
| CAR  | AUDI  | A8         | (D2) | 6000 W12          |             | 400 |    | BOSCH | ME7.X 8Mbit       | 100 |
| CAR  | AUDI  | A8         | (D2) | 6000 W12          |             | 400 |    | BOSCH | ME7.X 8Mbit       | 105 |
| CAR  | AUDI  | A8         | (D3) | 3000 V6 TDI       |             | 233 |    | BOSCH | EDC16+ CP34       | 73  |
| CAR  | AUDI  | A8         | (D3) | 3700 V8 40V       |             | 280 |    | BOSCH | ME7.1.1 CAN       | 120 |
| CAR  | AUDI  | A8         | (D3) | 4200 V8           |             | 335 |    | BOSCH | ME7.1.1 CAN       | 120 |
| CAR  | AUDI  | Q5         |      | 2000 16V TDI (CR) |             | 143 |    | BOSCH | EDC17 CP04/CP14   | 198 |
| CAR  | AUDI  | Q5         |      | 2000 16V TDI (CR) |             | 170 |    | BOSCH | EDC17 CP04/CP14   | 198 |
| CAR  | AUDI  | Q5         |      | 2000 TFSI         |             | 180 |    | BOSCH | MED17.X CAN       | 203 |
| CAR  | AUDI  | Q5         |      | 2000 TFSI         |             | 211 |    | BOSCH | MED17.X CAN       | 203 |
| CAR  | AUDI  | Q5         |      | 3000 TDI (CR)     |             | 240 |    | BOSCH | EDC17 CP04/CP14   | 198 |
| CAR  | AUDI  | Q7         | (4L) | 3000 TDI (CR)     |             | 240 |    | BOSCH | EDC17 CP04/CP14   | 198 |
| CAR  | AUDI  | Q7         | (4L) | 3000 V6 TDI       |             | 224 |    | BOSCH | EDC16+ CP34       | 73  |
| CAR  | AUDI  | Q7         | (4L) | 3000 V6 TDI       |             | 233 |    | BOSCH | EDC16+ CP34       | 73  |
| CAR  | AUDI  | Q7         | (4L) | 3600 V6 FSI       |             | 280 |    | BOSCH | ME9.1.1 FSI       | 179 |
| CAR  | AUDI  | Q7         | (4L) | 4200 32V V8 FSI   |             | 350 |    | BOSCH | ME9.1.1 FSI       | 179 |
| CAR  | AUDI  | Q7         | (4L) | 4200 V8 TDI       |             | 326 |    | BOSCH | EDC16+ CP34 V8 MS | 204 |
| CAR  | AUDI  | R8         |      | 4200 V8 FSI       |             | 414 |    | BOSCH | ME9.1.1 FSI M&S   | 196 |
| CAR  | AUDI  | R8         |      | 5200 V10 FSI      |             | 518 |    | BOSCH | ME9.1.1 FSI M&S   | 196 |
| CAR  | AUDI  | RS4        | (B5) | 2700 V6 BITURBO   |             | 380 |    | BOSCH | ME7.X 8Mbit       | 39  |
| CAR  | AUDI  | RS4        | (B5) | 2700 V6 BITURBO   |             | 380 |    | BOSCH | ME7.X 8Mbit       | 40  |



| TYPE | BRAND | MODEL | TYPE | ENGINE            | ENGINE_TYPE | HP  | MY | ECU   | ECU_VERSION     | KV2 |
|------|-------|-------|------|-------------------|-------------|-----|----|-------|-----------------|-----|
| CAR  | AUDI  | RS4   | (B5) | 2700 V6 BITURBO   |             | 380 |    | BOSCH | ME7.X 8Mbit     | 100 |
| CAR  | AUDI  | RS4   | (B5) | 2700 V6 BITURBO   |             | 380 |    | BOSCH | ME7.X 8Mbit     | 105 |
| CAR  | AUDI  | RS4   | (B7) | 4200 32V V8 FSI   |             | 420 |    | BOSCH | ME9.1.1 FSI M&S | 196 |
| CAR  | AUDI  | RS6   | (C5) | 4200 V8 BITURBO   |             | 450 |    | BOSCH | ME7.X 8Mbit     | 39  |
| CAR  | AUDI  | RS6   | (C5) | 4200 V8 BITURBO   |             | 450 |    | BOSCH | ME7.X 8Mbit     | 40  |
| CAR  | AUDI  | RS6   | (C5) | 4200 V8 BITURBO   |             | 450 |    | BOSCH | ME7.X 8Mbit     | 100 |
| CAR  | AUDI  | RS6   | (C5) | 4200 V8 BITURBO   |             | 450 |    | BOSCH | ME7.X 8Mbit     | 105 |
| CAR  | AUDI  | RS6   | (C6) | 5000 V10 TFSI     |             | 580 |    | BOSCH | ME9.1.1 FSI M&S | 196 |
| CAR  | AUDI  | S3    | (8L) | 1800 20V TURBO    |             | 210 |    | BOSCH | ME7.X 4Mbit     | 38  |
| CAR  | AUDI  | S3    | (8L) | 1800 20V TURBO    |             | 210 |    | BOSCH | ME7.X 8Mbit     | 39  |
| CAR  | AUDI  | S3    | (8L) | 1800 20V TURBO    |             | 210 |    | BOSCH | ME7.X 8Mbit     | 40  |
| CAR  | AUDI  | S3    | (8L) | 1800 20V TURBO    |             | 210 |    | BOSCH | ME7.X 8Mbit     | 100 |
| CAR  | AUDI  | S3    | (8L) | 1800 20V TURBO    |             | 210 |    | BOSCH | ME7.X 8Mbit     | 105 |
| CAR  | AUDI  | S3    | (8L) | 1800 20V TURBO    |             | 225 |    | BOSCH | ME7.X 8Mbit     | 39  |
| CAR  | AUDI  | S3    | (8L) | 1800 20V TURBO    |             | 225 |    | BOSCH | ME7.X 8Mbit     | 40  |
| CAR  | AUDI  | S3    | (8L) | 1800 20V TURBO    |             | 225 |    | BOSCH | ME7.X 8Mbit     | 100 |
| CAR  | AUDI  | S3    | (8L) | 1800 20V TURBO    |             | 225 |    | BOSCH | ME7.X 8Mbit     | 105 |
| CAR  | AUDI  | S3    | (8P) | 2000 16V TFSI     |             | 265 |    | BOSCH | ME9.1 TFSI      | 93  |
| CAR  | AUDI  | S4    | (B5) | 2700 V6 BITURBO   | AGB         | 265 |    | BOSCH | ME7.X 4Mbit     | 38  |
| CAR  | AUDI  | S4    | (B5) | 2700 V6 BITURBO   | AZB         | 265 |    | BOSCH | ME7.X 8Mbit     | 39  |
| CAR  | AUDI  | S4    | (B5) | 2700 V6 BITURBO   | AZB         | 265 |    | BOSCH | ME7.X 8Mbit     | 40  |
| CAR  | AUDI  | S4    | (B5) | 2700 V6 BITURBO   | AZB         | 265 |    | BOSCH | ME7.X 8Mbit     | 100 |
| CAR  | AUDI  | S4    | (B5) | 2700 V6 BITURBO   | AZB         | 265 |    | BOSCH | ME7.X 8Mbit     | 105 |
| CAR  | AUDI  | S4    | (B6) | 4200 V8           |             | 344 |    | BOSCH | ME7.X 8Mbit     | 39  |
| CAR  | AUDI  | S4    | (B6) | 4200 V8           |             | 344 |    | BOSCH | ME7.X 8Mbit     | 40  |
| CAR  | AUDI  | S4    | (B6) | 4200 V8           |             | 344 |    | BOSCH | ME7.X 8Mbit     | 100 |
| CAR  | AUDI  | S4    | (B6) | 4200 V8           |             | 344 |    | BOSCH | ME7.X 8Mbit     | 105 |
| CAR  | AUDI  | S4    | (B7) | 4200 V8           | BBK         | 344 |    | BOSCH | ME7.1.1 CAN     | 120 |
| CAR  | AUDI  | S5    |      | 4200 V8 FSI       |             | 354 |    | BOSCH | ME9.1.1 FSI     | 179 |
| CAR  | AUDI  | S6    | (C5) | 4200 V8           |             | 340 |    | BOSCH | ME7.X 4Mbit     | 38  |
| CAR  | AUDI  | S6    | (C5) | 4200 V8           |             | 340 |    | BOSCH | ME7.X 8Mbit     | 39  |
| CAR  | AUDI  | S6    | (C5) | 4200 V8           |             | 340 |    | BOSCH | ME7.X 8Mbit     | 40  |
| CAR  | AUDI  | S6    | (C5) | 4200 V8           |             | 340 |    | BOSCH | ME7.X 8Mbit     | 100 |
| CAR  | AUDI  | S6    | (C5) | 4200 V8           |             | 340 |    | BOSCH | ME7.X 8Mbit     | 105 |
| CAR  | AUDI  | S6    | (C6) | 5200 V10 FSI      |             | 435 |    | BOSCH | ME9.1.1 FSI M&S | 196 |
| CAR  | AUDI  | S8    | (D2) | 4200 V8           |             | 360 |    | BOSCH | ME7.X 8Mbit     | 39  |
| CAR  | AUDI  | S8    | (D2) | 4200 V8           |             | 360 |    | BOSCH | ME7.X 8Mbit     | 40  |
| CAR  | AUDI  | S8    | (D2) | 4200 V8           |             | 360 |    | BOSCH | ME7.X 8Mbit     | 100 |
| CAR  | AUDI  | S8    | (D2) | 4200 V8           |             | 360 |    | BOSCH | ME7.X 8Mbit     | 105 |
| CAR  | AUDI  | S8    | (D3) | 5200 V10 FSI      |             | 450 |    | BOSCH | ME9.1.1 FSI M&S | 196 |
| CAR  | AUDI  | TT    | (8J) | 1800 TFSI         |             | 160 |    | BOSCH | MED17.X CAN     | 203 |
| CAR  | AUDI  | TT    | (8J) | 2000 16V TDI (CR) |             | 170 |    | BOSCH | EDC17 CP04/CP14 | 198 |
| CAR  | AUDI  | TT    | (8J) | 2000 16V TFSI     |             | 200 |    | BOSCH | ME9.1 TFSI      | 93  |
| CAR  | AUDI  | TT    | (8J) | 2000 TFSI         |             | 272 |    | BOSCH | MED17.X CAN     | 203 |
| CAR  | AUDI  | TT    | (8J) | 3200 V6           |             | 250 |    | BOSCH | ME7.1.1 CAN     | 120 |
| CAR  | AUDI  | TT    | (8N) | 1800 20V TURBO    |             | 150 |    | BOSCH | ME7.X 8Mbit     | 39  |



| TYPE | BRAND | MODEL    | TYPE  | ENGINE              | ENGINE_TYPE | HP  | MY | ECU     | ECU_VERSION        | KV2 |
|------|-------|----------|-------|---------------------|-------------|-----|----|---------|--------------------|-----|
| CAR  | AUDI  | TT       | (8N)  | 1800 20V TURBO      |             | 150 |    | BOSCH   | ME7.X 8Mbit        | 40  |
| CAR  | AUDI  | TT       | (8N)  | 1800 20V TURBO      |             | 150 |    | BOSCH   | ME7.X 8Mbit        | 100 |
| CAR  | AUDI  | TT       | (8N)  | 1800 20V TURBO      |             | 150 |    | BOSCH   | ME7.X 8Mbit        | 105 |
| CAR  | AUDI  | TT       | (8N)  | 1800 20V TURBO      |             | 180 |    | BOSCH   | ME7.X 4Mbit        | 38  |
| CAR  | AUDI  | TT       | (8N)  | 1800 20V TURBO      |             | 180 |    | BOSCH   | ME7.X 8Mbit        | 39  |
| CAR  | AUDI  | TT       | (8N)  | 1800 20V TURBO      |             | 180 |    | BOSCH   | ME7.X 8Mbit        | 40  |
| CAR  | AUDI  | TT       | (8N)  | 1800 20V TURBO      |             | 180 |    | BOSCH   | ME7.X 8Mbit        | 100 |
| CAR  | AUDI  | TT       | (8N)  | 1800 20V TURBO      |             | 180 |    | BOSCH   | ME7.X 8Mbit        | 105 |
| CAR  | AUDI  | TT       | (8N)  | 1800 20V TURBO      |             | 190 |    | BOSCH   | ME7.X 8Mbit        | 39  |
| CAR  | AUDI  | TT       | (8N)  | 1800 20V TURBO      |             | 190 |    | BOSCH   | ME7.X 8Mbit        | 40  |
| CAR  | AUDI  | TT       | (8N)  | 1800 20V TURBO      |             | 190 |    | BOSCH   | ME7.X 8Mbit        | 100 |
| CAR  | AUDI  | TT       | (8N)  | 1800 20V TURBO      |             | 190 |    | BOSCH   | ME7.X 8Mbit        | 105 |
| CAR  | AUDI  | TT       | (8N)  | 1800 20V TURBO      |             | 225 |    | BOSCH   | ME7.X 4Mbit        | 38  |
| CAR  | AUDI  | TT       | (8N)  | 1800 20V TURBO      |             | 225 |    | BOSCH   | ME7.X 8Mbit        | 39  |
| CAR  | AUDI  | TT       | (8N)  | 1800 20V TURBO      |             | 225 |    | BOSCH   | ME7.X 8Mbit        | 40  |
| CAR  | AUDI  | TT       | (8N)  | 1800 20V TURBO      |             | 225 |    | BOSCH   | ME7.X 8Mbit        | 100 |
| CAR  | AUDI  | TT       | (8N)  | 1800 20V TURBO      |             | 225 |    | BOSCH   | ME7.X 8Mbit        | 105 |
| CAR  | AUDI  | TT       | (8N)  | 1800 20V TURBO      |             | 240 |    | BOSCH   | ME7.X 8Mbit        | 39  |
| CAR  | AUDI  | TT       | (8N)  | 1800 20V TURBO      |             | 240 |    | BOSCH   | ME7.X 8Mbit        | 40  |
| CAR  | AUDI  | TT       | (8N)  | 1800 20V TURBO      |             | 240 |    | BOSCH   | ME7.X 8Mbit        | 100 |
| CAR  | AUDI  | TT       | (8N)  | 1800 20V TURBO      |             | 240 |    | BOSCH   | ME7.X 8Mbit        | 105 |
| CAR  | AUDI  | TT       | (8N)  | 3200 V6 DSG         |             | 250 |    | BOSCH   | ME7.X 8Mbit        | 39  |
| CAR  | AUDI  | TT       | (8N)  | 3200 V6 DSG         |             | 250 |    | BOSCH   | ME7.X 8Mbit        | 40  |
| CAR  | AUDI  | TT       | (8N)  | 3200 V6 DSG         |             | 250 |    | BOSCH   | ME7.X 8Mbit        | 100 |
| CAR  | AUDI  | TT       | (8N)  | 3200 V6 DSG         |             | 250 |    | BOSCH   | ME7.X 8Mbit        | 105 |
| CAR  | BMW   | 1 SERIES | (E81) | 118 2000 D          | N47D20      | 143 |    | BOSCH   | EDC17 CP02/C06     | 215 |
| CAR  | BMW   | 1 SERIES | (E81) | 118i 2000 16V       | N43B20      | 143 |    | BOSCH   | MEV946             | 216 |
| CAR  | BMW   | 1 SERIES | (E81) | 120 2000 D          | N47D20      | 177 |    | BOSCH   | EDC17 CP02/C06     | 215 |
| CAR  | BMW   | 1 SERIES | (E81) | 120i 2000 16V       | N43B20      | 170 |    | SIEMENS | MSD80/81/85.X CAN  | 202 |
| CAR  | BMW   | 1 SERIES | (E81) | 123 2000 D          | N47D20      | 204 |    | BOSCH   | EDC17 CP02/C06     | 215 |
| CAR  | BMW   | 1 SERIES | (E81) | 128i 2800           | N52B30      | 231 |    | SIEMENS | MSD80/81/85.X CAN  | 202 |
| CAR  | BMW   | 1 SERIES | (E81) | 130i 3000           | N52B30      | 265 |    | SIEMENS | MSD80/81/85.X CAN  | 202 |
| CAR  | BMW   | 1 SERIES | (E81) | 130i 3000           | N52B30      | 265 |    | SIEMENS | MSV70/MSS70 K-LINE | 218 |
| CAR  | BMW   | 1 SERIES | (E82) | 118 2000 D          | N47D20      | 143 |    | BOSCH   | EDC17 CP02/C06     | 215 |
| CAR  | BMW   | 1 SERIES | (E82) | 120 2000 D          | N47D20      | 177 |    | BOSCH   | EDC17 CP02/C06     | 215 |
| CAR  | BMW   | 1 SERIES | (E82) | 120i 2000 16V       | N43B20      | 170 |    | SIEMENS | MSD80/81/85.X CAN  | 202 |
| CAR  | BMW   | 1 SERIES | (E82) | 123 2000 D          | N47D20      | 204 |    | BOSCH   | EDC17 CP02/C06     | 215 |
| CAR  | BMW   | 1 SERIES | (E82) | 135i 3000 TWINTURBO | N54B30      | 306 |    | SIEMENS | MSD80/81/85.X CAN  | 202 |
| CAR  | BMW   | 1 SERIES | (E87) | 118 2000 D          | M47TU2D20   | 122 |    | BOSCH   | EDC16+ C35         | 164 |
| CAR  | BMW   | 1 SERIES | (E87) | 118 2000 D          | N47D20      | 143 |    | BOSCH   | EDC17 CP02/C06     | 215 |
| CAR  | BMW   | 1 SERIES | (E87) | 118i 2000 16V       | N43B20      | 143 |    | BOSCH   | MEV946             | 216 |
| CAR  | BMW   | 1 SERIES | (E87) | 118i 2000 16V       | N46B20      | 129 |    | BOSCH   | MEV946             | 216 |
| CAR  | BMW   | 1 SERIES | (E87) | 120 2000 D          | M47TU2D20   | 163 |    | BOSCH   | EDC16+ C35         | 164 |
| CAR  | BMW   | 1 SERIES | (E87) | 120 2000 D          | N47D20      | 177 |    | BOSCH   | EDC17 CP02/C06     | 215 |
| CAR  | BMW   | 1 SERIES | (E87) | 120i 2000 16V       | N43B20      | 170 |    | SIEMENS | MSD80/81/85.X CAN  | 202 |
| CAR  | BMW   | 1 SERIES | (E87) | 120i 2000 16V       | N46B20      | 150 |    | BOSCH   | MEV946             | 216 |



| TYPE | BRAND | MODEL    | TYPE  | ENGINE              | ENGINE_TYPE | HP  | MY   | ECU     | ECU_VERSION        | KV2 |
|------|-------|----------|-------|---------------------|-------------|-----|------|---------|--------------------|-----|
| CAR  | BMW   | 1 SERIES | (E87) | 120i 2000 16V       | N46B20      | 170 |      | BOSCH   | MEV946             | 216 |
| CAR  | BMW   | 1 SERIES | (E87) | 123 2000 D          | N47D20      | 204 |      | BOSCH   | EDC17 CP02/C06     | 215 |
| CAR  | BMW   | 1 SERIES | (E87) | 130i 3000           | N52B30      | 265 |      | SIEMENS | MSD80/81/85.X CAN  | 202 |
| CAR  | BMW   | 1 SERIES | (E88) | 118 2000 D          | N47D20      | 143 |      | BOSCH   | EDC17 CP02/C06     | 215 |
| CAR  | BMW   | 1 SERIES | (E88) | 118i 2000 16V       | N43B20      | 143 |      | BOSCH   | MEV946             | 216 |
| CAR  | BMW   | 1 SERIES | (E88) | 120 2000 D          | N47D20      | 177 |      | BOSCH   | EDC17 CP02/C06     | 215 |
| CAR  | BMW   | 1 SERIES | (E88) | 120i 2000 16V       | N43B20      | 170 |      | SIEMENS | MSD80/81/85.X CAN  | 202 |
| CAR  | BMW   | 1 SERIES | (E88) | 123 2000 D          | N47D20      | 204 |      | BOSCH   | EDC17 CP02/C06     | 215 |
| CAR  | BMW   | 1 SERIES | (E88) | 135i 3000 TWINTURBO | N54B30      | 306 |      | SIEMENS | MSD80/81/85.X CAN  | 202 |
| CAR  | BMW   | 3 SERIES | (E36) | 320 2000 24V        | M52-B20     | 150 |      | SIEMENS | MS41               | 145 |
| CAR  | BMW   | 3 SERIES | (E36) | 323i                | M52         | 170 |      | SIEMENS | MS41               | 145 |
| CAR  | BMW   | 3 SERIES | (E36) | 323i 2500           | M52B25      | 189 | 1998 | SIEMENS | MS41               | 145 |
| CAR  | BMW   | 3 SERIES | (E36) | 325 2500            | M50-B25     | 192 |      | SIEMENS | MS41               | 145 |
| CAR  | BMW   | 3 SERIES | (E36) | 328 2800 24V        | M52-B28     | 193 |      | SIEMENS | MS41               | 145 |
| CAR  | BMW   | 3 SERIES | (E46) | 318 2000 D          | M47 D20TU   | 115 |      | BOSCH   | EDC16 C31          | 159 |
| CAR  | BMW   | 3 SERIES | (E46) | 320 2000 24V        | M52TU B20   | 150 |      | SIEMENS | MS42               | 60  |
| CAR  | BMW   | 3 SERIES | (E46) | 320 2000 D          | M47 D20     | 136 |      | BOSCH   | DDE3.0             | 50  |
| CAR  | BMW   | 3 SERIES | (E46) | 320 2000 D          | M47 D20TU   | 150 |      | BOSCH   | EDC16 C31          | 159 |
| CAR  | BMW   | 3 SERIES | (E46) | 320 2200 24V        | M54 B22     | 170 |      | SIEMENS | MS43               | 59  |
| CAR  | BMW   | 3 SERIES | (E46) | 323 2500 24V        | M52TU B25   | 170 |      | SIEMENS | MS42               | 60  |
| CAR  | BMW   | 3 SERIES | (E46) | 325 2500 24V        | M54 B25     | 192 |      | SIEMENS | .                  | 59  |
| CAR  | BMW   | 3 SERIES | (E46) | 325i 2500           | M54B25      | 170 |      | SIEMENS | MS45               | 181 |
| CAR  | BMW   | 3 SERIES | (E46) | 328ci 2800 24V      | M52TU B28   | 193 |      | SIEMENS | MS43               | 59  |
| CAR  | BMW   | 3 SERIES | (E46) | 328i 2800 24V       | M52TU B28   | 193 | 1999 | SIEMENS | MS42               | 60  |
| CAR  | BMW   | 3 SERIES | (E46) | 330 3000 24V        | M54 B30     | 231 |      | SIEMENS | MS43               | 59  |
| CAR  | BMW   | 3 SERIES | (E46) | 330 3000 D          | M57 D30TU   | 204 |      | BOSCH   | EDC16 C31          | 159 |
| CAR  | BMW   | 3 SERIES | (E46) | 330 3000 D          | M57 D30     | 184 |      | BOSCH   | DDE4.0             | 19  |
| CAR  | BMW   | 3 SERIES | (E46) | 330i 3000           | M54B30      | 225 |      | SIEMENS | MS45               | 181 |
| CAR  | BMW   | 3 SERIES | (E90) | 316i 1600           | N43B16      | 122 |      | BOSCH   | MEV946             | 216 |
| CAR  | BMW   | 3 SERIES | (E90) | 318 2000 D          | M47TU2D20   | 122 |      | BOSCH   | EDC16+ C35         | 164 |
| CAR  | BMW   | 3 SERIES | (E90) | 318 2000 D          | N47D20      | 143 |      | BOSCH   | EDC17 CP02/C06     | 215 |
| CAR  | BMW   | 3 SERIES | (E90) | 320 2000 D          | M47TUD20    | 150 |      | BOSCH   | EDC16+ C35         | 164 |
| CAR  | BMW   | 3 SERIES | (E90) | 320 2000 D          | M47TUD20    | 163 |      | BOSCH   | EDC16+ C35         | 164 |
| CAR  | BMW   | 3 SERIES | (E90) | 320 2000 D          | N47D20      | 177 |      | BOSCH   | EDC17 CP02/C06     | 215 |
| CAR  | BMW   | 3 SERIES | (E90) | 320i 2000           | N43B20      | 170 |      | SIEMENS | MSD80/81/85.X CAN  | 202 |
| CAR  | BMW   | 3 SERIES | (E90) | 325 3000 D          | M57D30TU2   | 197 |      | BOSCH   | EDC16+ C35         | 164 |
| CAR  | BMW   | 3 SERIES | (E90) | 325i 3000 24V       | N52B25      | 218 |      | SIEMENS | MSV70/MSS70 K-LINE | 218 |
| CAR  | BMW   | 3 SERIES | (E90) | 325i 3000 24V       | N52B25      | 218 |      | SIEMENS | MSV80              | 202 |
| CAR  | BMW   | 3 SERIES | (E90) | 328i 3000           | N52B30      | 231 |      | SIEMENS | MS43               | 59  |
| CAR  | BMW   | 3 SERIES | (E90) | 328i 3000           | N52B30      | 231 |      | SIEMENS | MSV80              | 202 |
| CAR  | BMW   | 3 SERIES | (E90) | 330 3000 D          | M57D30TU2   | 231 |      | BOSCH   | EDC16+ C35         | 164 |
| CAR  | BMW   | 3 SERIES | (E90) | 330i 3000           | N52B30      | 255 | 2006 | SIEMENS | MSV70              | 218 |
| CAR  | BMW   | 3 SERIES | (E90) | 330i 3000           | N53B30      | 272 |      | SIEMENS | MSD80/81/85.X CAN  | 202 |
| CAR  | BMW   | 3 SERIES | (E90) | 335 3000 D          | M57D30TU2   | 286 |      | BOSCH   | EDC16+ C35         | 164 |
| CAR  | BMW   | 3 SERIES | (E90) | 335i 3000 TWINTURBO | N54B30      | 306 |      | SIEMENS | MSD80/81/85.X CAN  | 202 |
| CAR  | BMW   | 3 SERIES | (E91) | 316i 1600           | N43B16      | 122 |      | BOSCH   | MEV946             | 216 |





| TYPE | BRAND | MODEL    | TYPE  | ENGINE              | ENGINE_TYPE | HP  | MY   | ECU     | ECU_VERSION       | KV2 |
|------|-------|----------|-------|---------------------|-------------|-----|------|---------|-------------------|-----|
| CAR  | BMW   | 3 SERIES | (E91) | 318 2000 D          | M47TU2D20   | 122 |      | BOSCH   | EDC16+ C35        | 164 |
| CAR  | BMW   | 3 SERIES | (E91) | 318 2000 D          | N47D20      | 143 |      | BOSCH   | EDC17 CP02/C06    | 215 |
| CAR  | BMW   | 3 SERIES | (E91) | 320 2000 D          | M47TU2D20   | 163 |      | BOSCH   | EDC17 CP02/C06    | 215 |
| CAR  | BMW   | 3 SERIES | (E91) | 320 2000 D          | M47TUD20    | 150 |      | BOSCH   | EDC16+ C35        | 164 |
| CAR  | BMW   | 3 SERIES | (E91) | 320 2000 D          | N47D20      | 177 |      | BOSCH   | EDC17 CP02/C06    | 215 |
| CAR  | BMW   | 3 SERIES | (E91) | 320i 2000           | N43B20      | 170 |      | SIEMENS | MSD80/81/85.X CAN | 202 |
| CAR  | BMW   | 3 SERIES | (E91) | 325 3000 D          | M57D30TU2   | 197 |      | BOSCH   | EDC16+ C35        | 164 |
| CAR  | BMW   | 3 SERIES | (E91) | 325i 3000 24V       | N52B25      | 218 |      | SIEMENS | MSV80             | 202 |
| CAR  | BMW   | 3 SERIES | (E91) | 330 3000 D          | M57D30TU2   | 231 |      | BOSCH   | EDC16+ C35        | 164 |
| CAR  | BMW   | 3 SERIES | (E91) | 330i 3000           | N53B30      | 272 |      | SIEMENS | MSD80/81/85.X CAN | 202 |
| CAR  | BMW   | 3 SERIES | (E91) | 335 3000 D          | M57D30TU2   | 286 |      | BOSCH   | EDC16+ C35        | 164 |
| CAR  | BMW   | 3 SERIES | (E91) | 335i 3000 TWINTURBO | N54B30      | 306 |      | SIEMENS | MSD80/81/85.X CAN | 202 |
| CAR  | BMW   | 3 SERIES | (E92) | 320 2000 D          | N47D20      | 177 |      | BOSCH   | EDC17 CP02/C06    | 215 |
| CAR  | BMW   | 3 SERIES | (E92) | 320i 2000           | N43B20      | 170 |      | SIEMENS | MSD80/81/85.X CAN | 202 |
| CAR  | BMW   | 3 SERIES | (E92) | 325 3000 D          | M57D30TU2   | 197 |      | BOSCH   | EDC16+ C35        | 164 |
| CAR  | BMW   | 3 SERIES | (E92) | 325i 3000 24V       | N52B25      | 218 |      | SIEMENS | MSV80             | 202 |
| CAR  | BMW   | 3 SERIES | (E92) | 330 3000 D          | M57D30TU2   | 231 |      | BOSCH   | EDC16+ C35        | 164 |
| CAR  | BMW   | 3 SERIES | (E92) | 330i 3000           | N53B30      | 272 |      | SIEMENS | MSD80/81/85.X CAN | 202 |
| CAR  | BMW   | 3 SERIES | (E92) | 335 3000 D          | M57D30TU2   | 286 |      | BOSCH   | EDC16+ C35        | 164 |
| CAR  | BMW   | 3 SERIES | (E92) | 335i 3000 TWINTURBO | N54B30      | 306 |      | SIEMENS | MSD80/81/85.X CAN | 202 |
| CAR  | BMW   | 3 SERIES | (E93) | 320 2000 D          | N47D20      | 177 |      | BOSCH   | EDC17 CP02/C06    | 215 |
| CAR  | BMW   | 3 SERIES | (E93) | 320i 2000           | N43B20      | 170 |      | SIEMENS | MSD80/81/85.X CAN | 202 |
| CAR  | BMW   | 3 SERIES | (E93) | 325 3000 D          | M57D30TU2   | 197 |      | BOSCH   | EDC16+ C35        | 164 |
| CAR  | BMW   | 3 SERIES | (E93) | 325i 3000 24V       | N52B25      | 218 |      | SIEMENS | MSV80             | 202 |
| CAR  | BMW   | 3 SERIES | (E93) | 330 3000 D          | M57D30TU2   | 231 |      | BOSCH   | EDC16+ C35        | 164 |
| CAR  | BMW   | 3 SERIES | (E93) | 330i 3000           | N53B30      | 272 |      | SIEMENS | MSD80/81/85.X CAN | 202 |
| CAR  | BMW   | 3 SERIES | (E93) | 335i 3000 TWINTURBO | N54B30      | 306 |      | SIEMENS | MSD80/81/85.X CAN | 202 |
| CAR  | BMW   | 3 SERIES | (E9x) | 325i 3000           | N52B30      | 215 | 2006 | SIEMENS | MSV70             | 218 |
| CAR  | BMW   | 5 SERIES | (E39) | 520 2000 24V        | M52B20      | 150 |      | SIEMENS | MS41              | 145 |
| CAR  | BMW   | 5 SERIES | (E39) | 520 2000 24V        | M52B20TU    | 150 |      | SIEMENS | MS42              | 60  |
| CAR  | BMW   | 5 SERIES | (E39) | 520 2000 24V        | M54B22      | 170 |      | SIEMENS | MS43              | 59  |
| CAR  | BMW   | 5 SERIES | (E39) | 523 2500 24V VANOS  | M52B25      | 170 |      | SIEMENS | MS41              | 145 |
| CAR  | BMW   | 5 SERIES | (E39) | 523 2500 24V VANOS  | M52B25TU    | 170 |      | SIEMENS | MS42              | 60  |
| CAR  | BMW   | 5 SERIES | (E39) | 525 2500            | M54B25      | 192 |      | SIEMENS | MS43              | 59  |
| CAR  | BMW   | 5 SERIES | (E39) | 525 2500 D          | M57D25      | 163 |      | BOSCH   | DDE4.0            | 19  |
| CAR  | BMW   | 5 SERIES | (E39) | 528 2800 24V        | M52B28      | 193 |      | SIEMENS | MS41              | 145 |
| CAR  | BMW   | 5 SERIES | (E39) | 528 2800 24V        | M52B28TU    | 193 |      | SIEMENS | MS42              | 60  |
| CAR  | BMW   | 5 SERIES | (E39) | 530 3000 D          | M57D30      | 184 |      | BOSCH   | DDE4.0            | 19  |
| CAR  | BMW   | 5 SERIES | (E39) | 530i 3000           | M54B30      | 225 |      | SIEMENS | MS43              | 59  |
| CAR  | BMW   | 5 SERIES | (E39) | 535 3500 V8         | M62B35      | 235 |      | BOSCH   | DME7.1            | 148 |
| CAR  | BMW   | 5 SERIES | (E39) | 535 3500 V8         | M62B35TU    | 245 |      | SIEMENS | MS43              | 59  |
| CAR  | BMW   | 5 SERIES | (E39) | 540 4000 V8         | M62B44      | 286 |      | BOSCH   | DME7.1            | 148 |
| CAR  | BMW   | 5 SERIES | (E60) | 520 2000 D          | M47D20      | 163 |      | BOSCH   | EDC16+ C35        | 164 |
| CAR  | BMW   | 5 SERIES | (E60) | 520 2000 D          | N47D20      | 177 |      | BOSCH   | EDC17 CP02/C06    | 215 |
| CAR  | BMW   | 5 SERIES | (E60) | 523i 2500 24V       | N52B25UL    | 177 |      | SIEMENS | MSV80             | 202 |
| CAR  | BMW   | 5 SERIES | (E60) | 523i 2500 24V       | N52B25UL    | 190 |      | SIEMENS | MSV80             | 202 |



| TYPE | BRAND | MODEL    | TYPE  | ENGINE                    | ENGINE_TYPE | HP  | MY   | ECU     | ECU_VERSION        | KV2 |
|------|-------|----------|-------|---------------------------|-------------|-----|------|---------|--------------------|-----|
| CAR  | BMW   | 5 SERIES | (E60) | 525 2500 24V              | N52B25OL    | 218 |      | SIEMENS | MSV80              | 202 |
| CAR  | BMW   | 5 SERIES | (E60) | 525 2500 24V              | N53B30UL    | 218 |      | SIEMENS | MSV80              | 202 |
| CAR  | BMW   | 5 SERIES | (E60) | 525 2500 D                | M57D25      | 177 |      | BOSCH   | EDC16 C31          | 159 |
| CAR  | BMW   | 5 SERIES | (E60) | 525 3000 D                | M57D30UL    | 197 |      | BOSCH   | EDC16+ C35         | 164 |
| CAR  | BMW   | 5 SERIES | (E60) | 525i 2500                 | M54B25      | 170 |      | SIEMENS | MS45               | 181 |
| CAR  | BMW   | 5 SERIES | (E60) | 525i 3000                 | N52B30      | 218 |      | SIEMENS | MSV70              | 218 |
| CAR  | BMW   | 5 SERIES | (E60) | 528i 3000                 | N52B30      | 231 |      | SIEMENS | MSV80              | 202 |
| CAR  | BMW   | 5 SERIES | (E60) | 530 3000 D                | M57D30      | 218 |      | BOSCH   | EDC16 C31          | 159 |
| CAR  | BMW   | 5 SERIES | (E60) | 530 3000 D                | M57D30OL    | 231 |      | BOSCH   | EDC16+ C35         | 164 |
| CAR  | BMW   | 5 SERIES | (E60) | 530 3000 D                | M57D30OLTU  | 235 |      | BOSCH   | EDC16+ C35         | 164 |
| CAR  | BMW   | 5 SERIES | (E60) | 530i 3000                 | M54B30      | 225 |      | SIEMENS | MS45               | 181 |
| CAR  | BMW   | 5 SERIES | (E60) | 530i 3000                 | N52B30      | 255 |      | SIEMENS | MSV70              | 218 |
| CAR  | BMW   | 5 SERIES | (E60) | 535 3000 D                | M57D30TOP   | 272 |      | BOSCH   | EDC16+ C35         | 164 |
| CAR  | BMW   | 5 SERIES | (E60) | 535 3000 D                | M57D30TOPTU | 286 |      | BOSCH   | EDC16+ C35         | 164 |
| CAR  | BMW   | 5 SERIES | (E60) | 535i 3000 TWINTURBO       | N54B30      | 306 |      | SIEMENS | MSD80/81/85.X CAN  | 202 |
| CAR  | BMW   | 5 SERIES | (E61) | 520 2000 D                | M47D20      | 163 |      | BOSCH   | EDC16+ C35         | 164 |
| CAR  | BMW   | 5 SERIES | (E61) | 520 2000 D                | N47D20      | 177 |      | BOSCH   | EDC17 CP02/C06     | 215 |
| CAR  | BMW   | 5 SERIES | (E61) | 523i 2500 24V             | N52B25UL    | 177 |      | SIEMENS | MSV80              | 202 |
| CAR  | BMW   | 5 SERIES | (E61) | 523i 2500 24V             | N52B25UL    | 190 |      | SIEMENS | MSV80              | 202 |
| CAR  | BMW   | 5 SERIES | (E61) | 525 2500 24V              | N52B25OL    | 218 |      | SIEMENS | MSV80              | 202 |
| CAR  | BMW   | 5 SERIES | (E61) | 525 2500 24V              | N53B30UL    | 218 |      | SIEMENS | MSV80              | 202 |
| CAR  | BMW   | 5 SERIES | (E61) | 525 2500 D                | M57D25      | 177 |      | BOSCH   | EDC16 C31          | 159 |
| CAR  | BMW   | 5 SERIES | (E61) | 525 3000 D                | M57D30UL    | 197 |      | BOSCH   | EDC16+ C35         | 164 |
| CAR  | BMW   | 5 SERIES | (E61) | 530 3000 D                | M57D30      | 218 |      | BOSCH   | EDC16 C31          | 159 |
| CAR  | BMW   | 5 SERIES | (E61) | 530 3000 D                | M57D30OL    | 231 |      | BOSCH   | EDC16+ C35         | 164 |
| CAR  | BMW   | 5 SERIES | (E61) | 530 3000 D                | M57D30OLTU  | 235 |      | BOSCH   | EDC16+ C35         | 164 |
| CAR  | BMW   | 5 SERIES | (E61) | 535 3000 D                | M57D30TOP   | 272 |      | BOSCH   | EDC16+ C35         | 164 |
| CAR  | BMW   | 5 SERIES | (E61) | 535 3000 D                | M57D30TOPTU | 286 |      | BOSCH   | EDC16+ C35         | 164 |
| CAR  | BMW   | 5 SERIES | (E6x) | 525i 3000                 | N52B30      | 215 | 2006 | SIEMENS | MSV70              | 218 |
| CAR  | BMW   | 5 SERIES | (E6x) | 528i 3000                 | N52B30      | 231 |      | SIEMENS | MSV80              | 202 |
| CAR  | BMW   | 5 SERIES | (E6x) | 530i 3000                 | N52B30      | 255 | 2006 | SIEMENS | MSV70              | 218 |
| CAR  | BMW   | 5 SERIES | (F07) | 550i GT 4400 V8 TWINTURBO | N63B44      | 407 |      | SIEMENS | MSD80/81/85.X CAN  | 202 |
| CAR  | BMW   | 6 SERIES |       | 630 3000 24V              |             | 258 |      | SIEMENS | MSV70/MSS70 K-LINE | 218 |
| CAR  | BMW   | 6 SERIES | (E63) | 635 3000 D                | M57D35TU    | 286 |      | BOSCH   | EDC16+ C35         | 164 |
| CAR  | BMW   | 6 SERIES | (E64) | 635 3000 D                | M57D35TU    | 286 |      | BOSCH   | EDC16+ C35         | 164 |
| CAR  | BMW   | 7 SERIES | (E38) | 728 2800 24V              |             | 193 |      | SIEMENS | MS42               | 60  |
| CAR  | BMW   | 7 SERIES | (E38) | 730 3000 D                |             | 193 |      | BOSCH   | DDE4.0             | 19  |
| CAR  | BMW   | 7 SERIES | (E38) | 740 4000 V8               |             | 286 |      | BOSCH   | DME7.1             | 148 |
| CAR  | BMW   | 7 SERIES | (E65) | 730 3000 D                | M57TU2D30   | 231 |      | BOSCH   | EDC16+ C35         | 164 |
| CAR  | BMW   | 7 SERIES | (E65) | 730 3000 D                | M57TUD30    | 218 |      | BOSCH   | EDC16 C31          | 159 |
| CAR  | BMW   | 7 SERIES | (E65) | 740 4000 D                | M67D39      | 258 |      | BOSCH   | EDC16 C31          | 159 |
| CAR  | BMW   | 7 SERIES | (E66) | 730 3000 D                | M57TU2D30   | 231 |      | BOSCH   | EDC16+ C35         | 164 |
| CAR  | BMW   | 7 SERIES | (E66) | 730 3000 D                | M57TUD30    | 218 |      | BOSCH   | EDC16 C31          | 159 |
| CAR  | BMW   | 7 SERIES | (E66) | 740 4000 D                | M67D39      | 258 |      | BOSCH   | EDC16 C31          | 159 |
| CAR  | BMW   | 7 SERIES | (F01) | 750i 4400 V8 TWINTURBO    | N63B44      | 407 |      | SIEMENS | MSD80/81/85.X CAN  | 202 |
| CAR  | BMW   | M SERIES | (E36) | M3 3200                   | S52B32      | 240 |      | SIEMENS | MS41               | 145 |



| TYPE | BRAND | MODEL    | TYPE  | ENGINE                   | ENGINE_TYPE | HP  | MY   | ECU     | ECU_VERSION        | KV2 |
|------|-------|----------|-------|--------------------------|-------------|-----|------|---------|--------------------|-----|
| CAR  | BMW   | M SERIES | (E36) | M3 3200                  | S50-B32     | 321 |      | SIEMENS | MS41               | 145 |
| CAR  | BMW   | M SERIES | (E36) | Z3M 3200                 | S52B32      | 240 | 1998 | SIEMENS | MS41               | 145 |
| CAR  | BMW   | M SERIES | (E36) | Z3M 3200                 | S52B32      | 316 | 2001 | SIEMENS | MSS54              | 132 |
| CAR  | BMW   | M SERIES | (E39) | M5 5000 V8               | S62B50      | 400 |      | SIEMENS | MSS52/54 2x29F200  | 132 |
| CAR  | BMW   | M SERIES | (E46) | M3 3200                  | S54 B32     | 343 |      | SIEMENS | MSS52/54 2x29F200  | 132 |
| CAR  | BMW   | M SERIES | (E60) | M5 5000 V10              | S85B50      | 507 |      | SIEMENS | MSS65              | 205 |
| CAR  | BMW   | M SERIES | (E61) | M5 5000 V10              | S85B50      | 507 |      | SIEMENS | MSS65              | 205 |
| CAR  | BMW   | M SERIES | (E63) | M6 5000 V10              | S85B50      | 507 |      | SIEMENS | MSS65              | 205 |
| CAR  | BMW   | M SERIES | (E64) | M6 5000 V10              | S85B50      | 507 |      | SIEMENS | MSS65              | 205 |
| CAR  | BMW   | M SERIES | (E92) | M3 4000 V8               | S65B40      | 420 |      | SIEMENS | MSS60              | 205 |
| CAR  | BMW   | M SERIES | (E93) | M3 4000 V8               | S65B40      | 420 |      | SIEMENS | MSS60              | 205 |
| CAR  | BMW   | X SERIES | (E53) | X5 3000 24V              |             | 231 |      | SIEMENS | MS43               | 59  |
| CAR  | BMW   | X SERIES | (E53) | X5 3000 D 24V            |             | 218 |      | BOSCH   | EDC16 C31          | 159 |
| CAR  | BMW   | X SERIES | (E53) | X5 3000 D 24V            |             | 184 |      | BOSCH   | DDE4.0             | 19  |
| CAR  | BMW   | X SERIES | (E53) | X5 3000 XD 24V           |             | 218 |      | BOSCH   | EDC16+ C35         | 164 |
| CAR  | BMW   | X SERIES | (E53) | X5 4400 V8               |             | 286 |      | BOSCH   | DME7.1             | 148 |
| CAR  | BMW   | X SERIES | (E53) | X5 4600 V8               |             | 347 |      | BOSCH   | DME7.1             | 148 |
| CAR  | BMW   | X SERIES | (E70) | X5 xD 30d 3000 D         |             | 235 |      | BOSCH   | EDC16+ C35         | 164 |
| CAR  | BMW   | X SERIES | (E70) | X5 xD 35d 3000 D         | M57D35TU    | 286 |      | BOSCH   | EDC16+ C35         | 164 |
| CAR  | BMW   | X SERIES | (E70) | X5i 3000 24V             |             | 272 |      | SIEMENS | MSV80              | 202 |
| CAR  | BMW   | X SERIES | (E70) | X5M 4400 V8 TWINTURBO    |             | 555 |      | SIEMENS | MSD80/81/85.X CAN  | 202 |
| CAR  | BMW   | X SERIES | (E71) | X6 35i 3000 V6 TWINTURBO |             | 306 |      | SIEMENS | MSD80/81/85.X CAN  | 202 |
| CAR  | BMW   | X SERIES | (E71) | X6 50i 4400 V8 TWINTURBO | N63B44      | 407 |      | SIEMENS | MSD80/81/85.X CAN  | 202 |
| CAR  | BMW   | X SERIES | (E71) | X6 M 4400 V8 TWINTURBO   | S63B44      | 555 |      | SIEMENS | MSD80/81/85.X CAN  | 202 |
| CAR  | BMW   | X SERIES | (E71) | X6 xD 30d 3000 D         |             | 235 |      | BOSCH   | EDC16+ C35         | 164 |
| CAR  | BMW   | X SERIES | (E71) | X6 xD 35d 3000 D         |             | 286 |      | BOSCH   | EDC16+ C35         | 164 |
| CAR  | BMW   | X SERIES | (E83) | X3 2000 D                |             | 150 |      | BOSCH   | EDC16 C31          | 159 |
| CAR  | BMW   | X SERIES | (E83) | X3 2000 D                |             | 177 |      | BOSCH   | EDC17 CP02/C06     | 215 |
| CAR  | BMW   | X SERIES | (E83) | X3 2000 XD               |             | 150 |      | BOSCH   | EDC16+ C35         | 164 |
| CAR  | BMW   | X SERIES | (E83) | X3 3000 D 24V            |             | 204 |      | BOSCH   | EDC16 C31          | 159 |
| CAR  | BMW   | X SERIES | (E83) | X3 3000 D 24V            |             | 218 |      | BOSCH   | EDC16+ C35         | 164 |
| CAR  | BMW   | X SERIES | (E83) | X3 3000 SD 24V           |             | 286 |      | BOSCH   | EDC16+ C35         | 164 |
| CAR  | BMW   | Z SERIES |       | Z4 3000 24V              |             | 258 | 2008 | SIEMENS | MSV70/MSS70 K-LINE | 218 |
| CAR  | BMW   | Z SERIES | (E36) | Z3 2000 24V              |             | 150 |      | SIEMENS | MS42               | 60  |
| CAR  | BMW   | Z SERIES | (E36) | Z3 2200 24V              |             | 170 |      | SIEMENS | MS43               | 59  |
| CAR  | BMW   | Z SERIES | (E36) | Z3 2300                  | M52B25      | 168 | 1998 | SIEMENS | MS41               | 145 |
| CAR  | BMW   | Z SERIES | (E36) | Z3 2300                  | M52TU B25   | 168 | 1999 | SIEMENS | MS42               | 60  |
| CAR  | BMW   | Z SERIES | (E36) | Z3 2800                  | M52D28      | 192 | 1997 | SIEMENS | MS41               | 145 |
| CAR  | BMW   | Z SERIES | (E36) | Z3 2800                  | M52TU B28   | 192 | 1999 | SIEMENS | MS42               | 60  |
| CAR  | BMW   | Z SERIES | (E36) | Z3 2800 24V              |             | 192 |      | SIEMENS | MS41               | 145 |
| CAR  | BMW   | Z SERIES | (E36) | Z3 2800 24V              |             | 193 |      | SIEMENS | MS42               | 60  |
| CAR  | BMW   | Z SERIES | (E36) | Z3 3000                  | M54B30      | 225 | 2001 | SIEMENS | MS43               | 59  |
| CAR  | BMW   | Z SERIES | (E36) | Z3 3200                  |             | 321 |      | SIEMENS | MS41               | 145 |
| CAR  | BMW   | Z SERIES | (E85) | Z4 2000 16V              |             | 150 |      | BOSCH   | MEV946             | 216 |
| CAR  | BMW   | Z SERIES | (E85) | Z4 2200 24V              |             | 170 |      | SIEMENS | MS45               | 181 |
| CAR  | BMW   | Z SERIES | (E85) | Z4 2300 24V              |             | 204 | 2009 | BOSCH   | MEV946             | 216 |



| TYPE | BRAND     | MODEL        | TYPE   | ENGINE                   | ENGINE_TYPE | HP  | MY   | ECU     | ECU_VERSION        | KV2 |
|------|-----------|--------------|--------|--------------------------|-------------|-----|------|---------|--------------------|-----|
| CAR  | BMW       | Z SERIES     | (E85)  | Z4 2500 24V              |             |     |      | SIEMENS | MSV70/MSS70 K-LINE | 218 |
| CAR  | BMW       | Z SERIES     | (E85)  | Z4 2500 24V              |             | 190 |      | SIEMENS | MS45               | 181 |
| CAR  | BMW       | Z SERIES     | (E85)  | Z4 3000 24V              | S54B32      | 258 | 2008 | SIEMENS | MSV70/MSS70 K-LINE | 218 |
| CAR  | BMW       | Z SERIES     | (E85)  | Z4 3000 24V              |             | 231 |      | SIEMENS | MS45               | 181 |
| CAR  | BMW       | Z SERIES     | (E85)  | Z4 M 3200 24V            |             |     |      | SIEMENS | MSV70/MSS70 K-LINE | 218 |
| CAR  | BMW       | Z SERIES     | (E89)  | Z4 23i 2500 24V          |             | 177 |      | SIEMENS | MSD80/81/85.X CAN  | 202 |
| CAR  | BMW       | Z SERIES     | (E89)  | Z4 35i 3000 V6 TWINTURBO |             | 301 |      | SIEMENS | MSD80/81/85.X CAN  | 202 |
| CAR  | BUICK     | EXCELLE      | (J200) | 2000 TDCI                | RA 420 SOHC | 121 |      | BOSCH   | EDC16+ C39         | 95  |
| CAR  | CHEVROLET | AGILA        | (B)    | 1000 12V                 |             | 60  |      | BOSCH   | ME7.6.2            | 115 |
| CAR  | CHEVROLET | AGILA        | (B)    | 1200 16V                 |             | 80  |      | BOSCH   | ME7.6.2            | 115 |
| CAR  | CHEVROLET | ASTRA        | (F)    | 1400 16V                 | X14XE       | 90  |      | DELCO   | MULTTEC            | 26  |
| CAR  | CHEVROLET | ASTRA        | (F)    | 1800 8V                  | C18NE       | 90  |      | BOSCH   | M1.5.5             | 20  |
| CAR  | CHEVROLET | ASTRA        | (F)    | 2000 16V                 | C20SE       | 116 |      | BOSCH   | M1.5.5             | 20  |
| CAR  | CHEVROLET | ASTRA        | (G)    | 1200 16V                 | X12XE       | 65  |      | BOSCH   | M1.5.5             | 20  |
| CAR  | CHEVROLET | ASTRA        | (G)    | 1200 16V                 | Z12XE       | 75  |      | BOSCH   | ME1.5.5            | 21  |
| CAR  | CHEVROLET | ASTRA        | (G)    | 1400 16V                 | Z14XE       | 90  |      | DELCO   | MULTTEC            | 26  |
| CAR  | CHEVROLET | ASTRA        | (G)    | 1600 8V                  | Z16SE       | 84  |      | DELCO   | MULTTEC            | 26  |
| CAR  | CHEVROLET | ASTRA        | (G)    | 1600 16V                 | X16XEL      | 101 |      | DELCO   | MULTTEC            | 26  |
| CAR  | CHEVROLET | ASTRA        | (G)    | 1700 8V TD               | X17DTL      | 68  |      | BOSCH   | EDC15M             | 25  |
| CAR  | CHEVROLET | ASTRA        | (G)    | 1700 16V DTI             | Y17DT       | 75  |      | DELPHI  | DTI17              | 22  |
| CAR  | CHEVROLET | ASTRA        | (G)    | 2000 16V DI              | X20DTL      | 82  |      | BOSCH   | EDC15M             | 25  |
| CAR  | CHEVROLET | ASTRA        | (G)    | 2000 16V DTI             | Y20DTH      | 101 |      | BOSCH   | EDC15M             | 25  |
| CAR  | CHEVROLET | ASTRA        | (G)    | 2000 16V TURBO           | Z20LET      | 190 |      | BOSCH   | ME1.5.5            | 21  |
| CAR  | CHEVROLET | ASTRA        | (H)    | 1300 CDTI                | Z13DTH      | 90  |      | MARELLI | MARELLI+ 6O203D    | 136 |
| CAR  | CHEVROLET | ASTRA        | (H)    | 1600 16V                 | X16XEP      | 105 |      | DELCO   | MULTTEC            | 26  |
| CAR  | CHEVROLET | ASTRA        | (H)    | 1700 16V CDTI            | Z17DTH      | 101 |      | BOSCH   | EDC16C9            | 68  |
| CAR  | CHEVROLET | ASTRA        | (H)    | 1900 CDTI                | Z19DTH      | 150 |      | BOSCH   | EDC16+ C39         | 106 |
| CAR  | CHEVROLET | ASTRA        | (H)    | 1900 CDTI                | Z19DTJ      | 120 |      | BOSCH   | EDC16+ C39         | 106 |
| CAR  | CHEVROLET | ASTRA        | (H)    | 1900 CDTI                | Z19DTJ      | 120 |      | BOSCH   | EDC16C9            | 68  |
| CAR  | CHEVROLET | ASTRA        | (H)    | 2000 16V Turbo           | OPC         | 240 |      | BOSCH   | ME7.6.2            | 115 |
| CAR  | CHEVROLET | CAPTIVA      |        | 2000 VCDI                | RA 420 SOHC | 127 |      | BOSCH   | EDC16+ C39         | 95  |
| CAR  | CHEVROLET | CAPTIVA      |        | 2000 VCDI                | RA 420 SOHC | 150 |      | BOSCH   | EDC16+ C39         | 95  |
| CAR  | CHEVROLET | CELTA        |        | 1000 8V FLEXPOWER        |             | 70  |      | DELCO   | MULTTEC            | 26  |
| CAR  | CHEVROLET | CLASSIC      |        | 1000 12V                 | C10YEH      | 60  |      | DELCO   | MULTTEC            | 26  |
| CAR  | CHEVROLET | CLASSIC      |        | 1000 12V                 | Z10XE       | 60  |      | BOSCH   | M1.5.5             | 20  |
| CAR  | CHEVROLET | CLASSIC      |        | 1200 16V                 | X12XE       | 65  |      | BOSCH   | M1.5.5             | 20  |
| CAR  | CHEVROLET | CLASSIC      |        | 1400 16V                 | Z14XE       | 90  |      | DELCO   | MULTTEC            | 26  |
| CAR  | CHEVROLET | COMMODORE VZ |        | 3600 V6                  |             | 0   |      | BOSCH   | ME9.1              | 116 |
| CAR  | CHEVROLET | CORSA        | (B)    | 1000 12V                 | C10YEH      | 60  |      | DELCO   | MULTTEC            | 26  |
| CAR  | CHEVROLET | CORSA        | (B)    | 1000 12V                 | Z10XE       | 60  |      | BOSCH   | M1.5.5             | 20  |
| CAR  | CHEVROLET | CORSA        | (B)    | 1200 16V                 | X12XE       | 65  |      | BOSCH   | M1.5.5             | 20  |
| CAR  | CHEVROLET | CORSA        | (B)    | 1400 16V                 | Z14XE       | 90  |      | DELCO   | MULTTEC            | 26  |
| CAR  | CHEVROLET | CORSA        | (C)    | 1000 12V                 | Z10XE       | 60  |      | BOSCH   | ME1.5.5            | 21  |
| CAR  | CHEVROLET | CORSA        | (C)    | 1000 12V FLEXPOWER       | X10YFL      | 60  |      | DELCO   | MULTTEC            | 26  |
| CAR  | CHEVROLET | CORSA        | (C)    | 1200 16V                 | Z12XE       | 75  |      | BOSCH   | ME1.5.5            | 21  |
| CAR  | CHEVROLET | CORSA        | (C)    | 1300 CDTI                | Z13DT       | 70  |      | MARELLI | MJT 1300           | 48  |



| TYPE | BRAND     | MODEL   | TYPE   | ENGINE            | ENGINE_TYPE | HP  | MY | ECU     | ECU_VERSION     | KV2 |
|------|-----------|---------|--------|-------------------|-------------|-----|----|---------|-----------------|-----|
| CAR  | CHEVROLET | CORSA   | (C)    | 1400 16V          | Z14XE       | 90  |    | DELCO   | MULTEC          | 26  |
| CAR  | CHEVROLET | CORSA   | (C)    | 1700 16V DI       | Y17DTL      | 65  |    | DELPHI  | DTI17           | 22  |
| CAR  | CHEVROLET | CORSA   | (C)    | 1700 16V DTI      | Y17DT       | 75  |    | DELPHI  | DTI17           | 22  |
| CAR  | CHEVROLET | CORSA   | (D)    | 1200 16V          |             | 80  |    | BOSCH   | ME7.6.2         | 115 |
| CAR  | CHEVROLET | CORSA   | (D)    | 1600 16V Turbo    |             | 152 |    | BOSCH   | ME7.6.2         | 115 |
| CAR  | CHEVROLET | CORSA   | (D)    | 1600 16V Turbo    | OPC         | 180 |    | BOSCH   | ME7.6.2         | 115 |
| CAR  | CHEVROLET | CORSA   | (D)    | 1600 16V Turbo    | OPC         | 192 |    | BOSCH   | ME7.6.3         | 115 |
| CAR  | CHEVROLET | CRUZE   | (J300) | 2000 VCDI         | RA 420 SOHC | 121 |    | BOSCH   | EDC16+ C39      | 95  |
| CAR  | CHEVROLET | CRUZE   | (J300) | 2000 VCDI         | RA 420 SOHC | 150 |    | BOSCH   | EDC16+ C39      | 95  |
| CAR  | CHEVROLET | EPICA   |        | 2000 VCDI         | RA 420 SOHC | 150 |    | BOSCH   | EDC16+ C39      | 95  |
| CAR  | CHEVROLET | LACETTI |        | 2000 TDCI         | RA 420 SOHC | 121 |    | BOSCH   | EDC16+ C39      | 95  |
| CAR  | CHEVROLET | MERIVA  |        | 1300 CTDI         | Z13DTJ      | 75  |    | MARELLI | MARELLI+ 6O203D | 136 |
| CAR  | CHEVROLET | MERIVA  |        | 1600 16V          | Z16SE       | 87  |    | DELCO   | MULTEC          | 26  |
| CAR  | CHEVROLET | MERIVA  |        | 1600 16V          | Z16XE       | 101 |    | DELCO   | MULTEC          | 26  |
| CAR  | CHEVROLET | MERIVA  |        | 1700 16V DTI      | Y17DT       | 75  |    | DELPHI  | DTI17           | 28  |
| CAR  | CHEVROLET | MERIVA  |        | 1800 8V FLEXPOWER | X18XF       | 114 |    | DELCO   | MULTEC          | 26  |
| CAR  | CHEVROLET | MERIVA  |        | 1800 16V          | Z18XE       | 125 |    | DELCO   | MULTEC          | 26  |
| CAR  | CHEVROLET | NABIRA  | (A)    | 1600 16V          | X16XEL      | 101 |    | DELCO   | MULTEC          | 26  |
| CAR  | CHEVROLET | NABIRA  | (A)    | 1600 16V          | Z16XE       | 101 |    | DELCO   | MULTEC          | 26  |
| CAR  | CHEVROLET | NABIRA  | (A)    | 1600 16V ECOFLEX  | Z16YNG      | 97  |    | DELCO   | MULTEC          | 26  |
| CAR  | CHEVROLET | NABIRA  | (A)    | 2000 16V DI       | X20DTL      | 82  |    | BOSCH   | EDC15M          | 25  |
| CAR  | CHEVROLET | NABIRA  | (A)    | 2000 16V DI       | Y20DTL      | 82  |    | BOSCH   | EDC15M          | 25  |
| CAR  | CHEVROLET | NABIRA  | (A)    | 2000 16V DTI      | Y20DTH      | 100 |    | BOSCH   | EDC15M          | 25  |
| CAR  | CHEVROLET | NABIRA  | (A)    | 2000 16V OPC      | Z20LET      | 192 |    | BOSCH   | M1.5.5          | 20  |
| CAR  | CHEVROLET | NABIRA  | (A)    | 2000 16V OPC      | Z20LET      | 200 |    | BOSCH   | M1.5.5          | 20  |
| CAR  | CHEVROLET | NABIRA  | (B)    | 1900 CDTI         | Z19DT       | 120 |    | BOSCH   | EDC16+ C39      | 106 |
| CAR  | CHEVROLET | NABIRA  | (B)    | 1900 CDTI         | Z19DT       | 120 |    | BOSCH   | EDC16C9         | 68  |
| CAR  | CHEVROLET | NABIRA  | (B)    | 1900 CDTI         | Z19DTH      | 150 |    | BOSCH   | EDC16+ C39      | 106 |
| CAR  | CHEVROLET | NABIRA  | (B)    | 1900 CDTI         | Z19DTH      | 150 |    | BOSCH   | EDC16C9         | 68  |
| CAR  | CHEVROLET | NABIRA  | (B)    | 1900 CDTI         | Z19DTL      | 100 |    | BOSCH   | EDC16C9         | 68  |
| CAR  | CHEVROLET | NUBIRA  | (J200) | 2000 TDCI         | RA 420 SOHC | 121 |    | BOSCH   | EDC16+ C39      | 95  |
| CAR  | CHEVROLET | OPTRA   | (J200) | 2000 TDCI         | RA 420 SOHC | 121 |    | BOSCH   | EDC16+ C39      | 95  |
| CAR  | CHEVROLET | SIGNUM  |        | 2800 V6           |             | 0   |    | BOSCH   | ME9.1           | 116 |
| CAR  | CHEVROLET | TOSCA   |        | 2000 VCDI         | RA 420 SOHC | 150 |    | BOSCH   | EDC16+ C39      | 95  |
| CAR  | CHEVROLET | VECTRA  | (B)    | 1600 16V          | Y16XE       | 100 |    | DELCO   | MULTEC          | 26  |
| CAR  | CHEVROLET | VECTRA  | (B)    | 1600 16V          | Z16XE       | 100 |    | DELCO   | MULTEC          | 26  |
| CAR  | CHEVROLET | VECTRA  | (B)    | 2000 16V DI       | X20DTL      | 82  |    | BOSCH   | EDC15M          | 25  |
| CAR  | CHEVROLET | VECTRA  | (B)    | 2000 16V DTI      | Y20DTH      | 101 |    | BOSCH   | EDC15M          | 25  |
| CAR  | CHEVROLET | VECTRA  | (B)    | 2200 16V DTI      | Y22DTR      | 125 |    | BOSCH   | EDC15M          | 25  |
| CAR  | CHEVROLET | VECTRA  | (C)    | 1600 16V          | Z16XE       | 100 |    | DELCO   | MULTEC          | 26  |
| CAR  | CHEVROLET | VECTRA  | (C)    | 1900 8V CDTI      | Z19DT       | 120 |    | BOSCH   | EDC16C9         | 68  |
| CAR  | CHEVROLET | VECTRA  | (C)    | 1900 8V CDTI      | Z19DTL      | 100 |    | BOSCH   | EDC16C9         | 68  |
| CAR  | CHEVROLET | VECTRA  | (C)    | 1900 16V CDTI     | Z19DTH      | 150 |    | BOSCH   | EDC16+ C39      | 106 |
| CAR  | CHEVROLET | VECTRA  | (C)    | 1900 16V CDTI     | Z19DTH      | 150 |    | BOSCH   | EDC16C9         | 68  |
| CAR  | CHEVROLET | VECTRA  | (C)    | 2000 16V DTI      | Y20DTH      | 100 |    | BOSCH   | EDC15M          | 25  |
| CAR  | CHEVROLET | VECTRA  | (C)    | 2200 16V DTI      | Y22DTR      | 125 |    | BOSCH   | EDC15M          | 25  |



| TYPE | BRAND     | MODEL      | TYPE | ENGINE               | ENGINE_TYPE | HP  | MY | ECU     | ECU_VERSION    | KV2 |
|------|-----------|------------|------|----------------------|-------------|-----|----|---------|----------------|-----|
| CAR  | CHEVROLET | ZAFIRA     | (A)  | 1600 16V             | X16XEL      | 101 |    | DELCO   | MULTEC         | 26  |
| CAR  | CHEVROLET | ZAFIRA     | (A)  | 1600 16V             | Z16XE       | 101 |    | DELCO   | MULTEC         | 26  |
| CAR  | CHEVROLET | ZAFIRA     | (A)  | 1600 16V ECOFLEX     | Z16YNG      | 97  |    | DELCO   | MULTEC         | 26  |
| CAR  | CHEVROLET | ZAFIRA     | (A)  | 2000 16V DI          | X20DTL      | 82  |    | BOSCH   | EDC15M         | 25  |
| CAR  | CHEVROLET | ZAFIRA     | (A)  | 2000 16V DI          | Y20DTL      | 82  |    | BOSCH   | EDC15M         | 25  |
| CAR  | CHEVROLET | ZAFIRA     | (A)  | 2000 16V DTI         | Y20DTH      | 100 |    | BOSCH   | EDC15M         | 25  |
| CAR  | CHEVROLET | ZAFIRA     | (A)  | 2000 16V OPC         | Z20LET      | 192 |    | BOSCH   | M1.5.5         | 20  |
| CAR  | CHEVROLET | ZAFIRA     | (A)  | 2000 16V OPC         | Z20LET      | 200 |    | BOSCH   | M1.5.5         | 20  |
| CAR  | CHEVROLET | ZAFIRA     | (B)  | 1900 CDTI            | Z19DT       | 120 |    | BOSCH   | EDC16+ C39     | 106 |
| CAR  | CHEVROLET | ZAFIRA     | (B)  | 1900 CDTI            | Z19DT       | 120 |    | BOSCH   | EDC16C9        | 68  |
| CAR  | CHEVROLET | ZAFIRA     | (B)  | 1900 CDTI            | Z19DTH      | 150 |    | BOSCH   | EDC16+ C39     | 106 |
| CAR  | CHEVROLET | ZAFIRA     | (B)  | 1900 CDTI            | Z19DTH      | 150 |    | BOSCH   | EDC16C9        | 68  |
| CAR  | CHEVROLET | ZAFIRA     | (B)  | 1900 CDTI            | Z19DTL      | 100 |    | BOSCH   | EDC16C9        | 68  |
| CAR  | CHEVROLET | ZAFIRA     | (B)  | 2000 16V Turbo       |             | 200 |    | BOSCH   | ME7.6.2        | 115 |
| CAR  | CHEVROLET | ZAFIRA     | (B)  | 2000 16V Turbo       | OPC         | 240 |    | BOSCH   | ME7.6.2        | 115 |
| CAR  | CHRYSLER  | 300 C      |      | 3000 V6 CRD          |             | 218 |    | BOSCH   | EDC16+ CP31    | 78  |
| CAR  | CHRYSLER  | 300 C      |      | 3000 V6 CRD          |             | 218 |    | BOSCH   | EDC16+ CP31    | 79  |
| CAR  | CHRYSLER  | CROSSFIRE  |      | 3200 V6              |             | 215 |    | BOSCH   | ME2.8          | 154 |
| CAR  | CHRYSLER  | CROSSFIRE  |      | 3200 V6 SUPERCHARGED |             | 330 |    | BOSCH   | ME2.8          | 154 |
| CAR  | CHRYSLER  | PT CRUISER |      | 2200 16V CRD         |             | 121 |    | BOSCH   | EDC15C2        | 9   |
| CAR  | CHRYSLER  | SEBRING    | (JS) | 2000 CRD             |             | 140 |    | BOSCH   | EDC16U31-4.70  | 64  |
| CAR  | CHRYSLER  | VOYAGER    | III  | 2500 CRD             |             | 115 |    | BOSCH   | EDC15C2        | 9   |
| CAR  | CHRYSLER  | VOYAGER    | IV   | 2800 CRD             |             | 141 |    | BOSCH   | EDC15C2        | 9   |
| CAR  | CHRYSLER  | VOYAGER    | IV   | 2800 CRD             |             | 150 |    | BOSCH   | EDC15C2        | 9   |
| CAR  | CHRYSLER  | VOYAGER    | V    | 2800 CRD             |             | 163 |    | BOSCH   | EDC16+ CP31    | 78  |
| CAR  | CHRYSLER  | VOYAGER    | V    | 2800 CRD             |             | 163 |    | BOSCH   | EDC16+ CP31    | 79  |
| CAR  | CITROEN   | BERLINGO   |      | 1600 16V             | PSA TU5JP4  | 110 |    | BOSCH   | ME7.4.4        | 41  |
| CAR  | CITROEN   | BERLINGO   |      | 1600 16V HDI         | PSA DV6 HDI | 75  |    | BOSCH   | EDC16+ C34/C39 | 58  |
| CAR  | CITROEN   | BERLINGO   |      | 1600 16V HDI         | PSA DV6 HDI | 75  |    | BOSCH   | EDC16+ C34/C39 | 99  |
| CAR  | CITROEN   | BERLINGO   |      | 2000 HDI             | PSA DW10 TD | 90  |    | SIEMENS | SID801         | 43  |
| CAR  | CITROEN   | BERLINGO   |      | 2000 HDI             | PSA DW10 TD | 90  |    | SIEMENS | SID801         | 89  |
| CAR  | CITROEN   | BERLINGO   |      | 2000 HDI             | PSA DW10TD  | 90  |    | BOSCH   | EDC15C2        | 2   |
| CAR  | CITROEN   | BERLINGO   | II   | 1600 16V             | PSA TU5JP4  | 110 |    | BOSCH   | ME7.4.4        | 41  |
| CAR  | CITROEN   | BERLINGO   | II   | 1600 16V HDI         | PSA DV6 HDI | 75  |    | BOSCH   | EDC16+ C34/C39 | 58  |
| CAR  | CITROEN   | BERLINGO   | II   | 1600 16V HDI         | PSA DV6 HDI | 75  |    | BOSCH   | EDC16+ C34/C39 | 99  |
| CAR  | CITROEN   | BERLINGO   | II   | 1600 16V HDI         | PSA DV6 HDI | 90  |    | BOSCH   | EDC16+ C34/C39 | 58  |
| CAR  | CITROEN   | BERLINGO   | II   | 1600 16V HDI         | PSA DV6 HDI | 90  |    | BOSCH   | EDC16+ C34/C39 | 99  |
| CAR  | CITROEN   | BERLINGO   | II   | 1600 16V HDI FAP     | PSA DV6 HDI | 110 |    | BOSCH   | EDC16+ C34/C39 | 58  |
| CAR  | CITROEN   | BERLINGO   | II   | 1600 16V HDI FAP     | PSA DV6 HDI | 110 |    | BOSCH   | EDC16+ C34/C39 | 99  |
| CAR  | CITROEN   | C1         |      | 1400 HDI             |             | 54  |    | SIEMENS | SID804         | 43  |
| CAR  | CITROEN   | C1         |      | 1400 HDI             |             | 54  |    | SIEMENS | SID804         | 89  |
| CAR  | CITROEN   | C1         |      | 1400 HDI             |             | 54  |    | SIEMENS | SID805         | 43  |
| CAR  | CITROEN   | C1         |      | 1400 HDI             |             | 54  |    | SIEMENS | SID805         | 89  |
| CAR  | CITROEN   | C2         |      | 1100 8V              | PSA TU3JP   | 60  |    | JOHNSON | VALEO          | 118 |
| CAR  | CITROEN   | C2         |      | 1100 8V              | PSA TU3JP   | 60  |    | JOHNSON | VALEO          | 141 |
| CAR  | CITROEN   | C2         |      | 1100 8V              | PSA TU1JP   | 60  |    | MARELLI | IAW 48P2       | 37  |





| TYPE | BRAND   | MODEL      | TYPE | ENGINE           | ENGINE_TYPE     | HP  | MY | ECU     | ECU_VERSION    | KV2 |
|------|---------|------------|------|------------------|-----------------|-----|----|---------|----------------|-----|
| CAR  | CITROEN | C2         |      | 1400 8V          | PSA TU3JP       | 73  |    | JOHNSON | VALEO          | 118 |
| CAR  | CITROEN | C2         |      | 1400 8V          | PSA TU3JP       | 73  |    | JOHNSON | VALEO          | 141 |
| CAR  | CITROEN | C2         |      | 1400 16V HDI     | PSA DV4 HDI 16V | 70  |    | BOSCH   | EDC16+ C34/C39 | 58  |
| CAR  | CITROEN | C2         |      | 1400 16V HDI     | PSA DV4 HDI 16V | 70  |    | BOSCH   | EDC16+ C34/C39 | 99  |
| CAR  | CITROEN | C2         |      | 1400 HDI         | PSA DV4 HDI     | 68  |    | SIEMENS | SID802         | 43  |
| CAR  | CITROEN | C2         |      | 1400 HDI         | PSA DV4 HDI     | 68  |    | SIEMENS | SID802         | 89  |
| CAR  | CITROEN | C2         |      | 1400 HDI         | PSA DV4 HDI     | 68  |    | SIEMENS | SID804         | 43  |
| CAR  | CITROEN | C2         |      | 1400 HDI         | PSA DV4 HDI     | 68  |    | SIEMENS | SID804         | 89  |
| CAR  | CITROEN | C2         |      | 1400 HDI         | PSA DV4 HDI     | 68  |    | SIEMENS | SID806         | 43  |
| CAR  | CITROEN | C2         |      | 1400 HDI         | PSA DV4 HDI     | 68  |    | SIEMENS | SID806         | 89  |
| CAR  | CITROEN | C2         |      | 1600 16V HDI FAP | PSA DV6 HDI     | 110 |    | BOSCH   | EDC16+ C34/C39 | 58  |
| CAR  | CITROEN | C2         |      | 1600 16V HDI FAP | PSA DV6 HDI     | 110 |    | BOSCH   | EDC16+ C34/C39 | 99  |
| CAR  | CITROEN | C2         |      | 1600 16V VTR     | PSA TU5JP4      | 109 |    | BOSCH   | ME7.4.4        | 41  |
| CAR  | CITROEN | C2         |      | 1600 16V VTS     | PSA TU5JP4S     | 125 |    | BOSCH   | ME7.4.5        | 74  |
| CAR  | CITROEN | C2         |      | 1600 16V VTS     | PSA TU5JP4S     | 125 |    | BOSCH   | ME7.4.5        | 94  |
| CAR  | CITROEN | C2         |      | 1600 16V VTS     | PSA TU5JP4S     | 125 |    | BOSCH   | ME7.4.4        | 41  |
| CAR  | CITROEN | C3         |      | 1100 8V          | PSA TU1JP       | 60  |    | MARELLI | IAW 48P2       | 37  |
| CAR  | CITROEN | C3         |      | 1400 8V          | PSA TU3JP       | 73  |    | JOHNSON | VALEO          | 118 |
| CAR  | CITROEN | C3         |      | 1400 8V          | PSA TU3JP       | 73  |    | JOHNSON | VALEO          | 141 |
| CAR  | CITROEN | C3         |      | 1400 16V         | PSA TU3         | 88  |    | MARELLI | IAW 48P2       | 37  |
| CAR  | CITROEN | C3         |      | 1400 16V HDI     | PSA DV4 HDI 16V | 70  |    | BOSCH   | EDC16+ C34/C39 | 58  |
| CAR  | CITROEN | C3         |      | 1400 16V HDI     | PSA DV4 HDI 16V | 70  |    | BOSCH   | EDC16+ C34/C39 | 99  |
| CAR  | CITROEN | C3         |      | 1400 16V HDI     | PSA DV4 HDI 16V | 90  |    | DELPHI  | MPC            | 183 |
| CAR  | CITROEN | C3         |      | 1400 HDI         | PSA DV4 HDI     | 68  |    | SIEMENS | SID802         | 43  |
| CAR  | CITROEN | C3         |      | 1400 HDI         | PSA DV4 HDI     | 68  |    | SIEMENS | SID802         | 89  |
| CAR  | CITROEN | C3         |      | 1400 HDI         | PSA DV4 HDI     | 68  |    | SIEMENS | SID804         | 43  |
| CAR  | CITROEN | C3         |      | 1400 HDI         | PSA DV4 HDI     | 68  |    | SIEMENS | SID804         | 89  |
| CAR  | CITROEN | C3         |      | 1400 HDI         | PSA DV4 HDI     | 68  |    | SIEMENS | SID806         | 43  |
| CAR  | CITROEN | C3         |      | 1400 HDI         | PSA DV4 HDI     | 68  |    | SIEMENS | SID806         | 89  |
| CAR  | CITROEN | C3         |      | 1600 16V         | PSA TU5JP4      | 109 |    | BOSCH   | ME7.4.4        | 41  |
| CAR  | CITROEN | C3         |      | 1600 16V HDI FAP | PSA DV6 HDI     | 110 |    | BOSCH   | EDC16+ C34/C39 | 58  |
| CAR  | CITROEN | C3         |      | 1600 16V HDI FAP | PSA DV6 HDI     | 110 |    | BOSCH   | EDC16+ C34/C39 | 99  |
| CAR  | CITROEN | C3 PLURIEL |      | 1400 8V          | PSA TU3         | 73  |    | JOHNSON | VALEO          | 118 |
| CAR  | CITROEN | C3 PLURIEL |      | 1400 8V          | PSA TU3         | 73  |    | JOHNSON | VALEO          | 141 |
| CAR  | CITROEN | C3 PLURIEL |      | 1400 16V HDI     | PSA DV4 HDI 16V | 70  |    | BOSCH   | EDC16+ C34/C39 | 58  |
| CAR  | CITROEN | C3 PLURIEL |      | 1400 16V HDI     | PSA DV4 HDI 16V | 70  |    | BOSCH   | EDC16+ C34/C39 | 99  |
| CAR  | CITROEN | C3 PLURIEL |      | 1600 16V         | PSA TU5JP4      | 109 |    | BOSCH   | ME7.4.4        | 41  |
| CAR  | CITROEN | C4         |      | 1400 16V         | PSA ET3         | 88  |    | MARELLI | IAW 6LP        | 42  |
| CAR  | CITROEN | C4         |      | 1600 16V         | PSA TU5JP4      | 109 |    | BOSCH   | ME7.4.4        | 41  |
| CAR  | CITROEN | C4         |      | 1600 16V HDI     | PSA DV6 HDI     | 90  |    | BOSCH   | EDC16+ C34/C39 | 58  |
| CAR  | CITROEN | C4         |      | 1600 16V HDI     | PSA DV6 HDI     | 90  |    | BOSCH   | EDC16+ C34/C39 | 99  |
| CAR  | CITROEN | C4         |      | 1600 16V HDI FAP | PSA DV6 HDI     | 110 |    | BOSCH   | EDC16+ C34/C39 | 58  |
| CAR  | CITROEN | C4         |      | 1600 16V HDI FAP | PSA DV6 HDI     | 110 |    | BOSCH   | EDC16+ C34/C39 | 99  |
| CAR  | CITROEN | C4         |      | 1600 16V VTI     | PSA TU5JP4S     | 120 |    | BOSCH   | ME7.4.5        | 74  |
| CAR  | CITROEN | C4         |      | 1600 16V VTI     | PSA TU5JP4S     | 120 |    | BOSCH   | ME7.4.5        | 94  |
| CAR  | CITROEN | C4         |      | 2000 16V         | PSA EW10        | 140 |    | MARELLI | IAW 6LP        | 42  |



| TYPE | BRAND   | MODEL      | TYPE | ENGINE           | ENGINE_TYPE | HP  | MY | ECU     | ECU_VERSION    | KV2 |
|------|---------|------------|------|------------------|-------------|-----|----|---------|----------------|-----|
| CAR  | CITROEN | C4         |      | 2000 HDI         | PSA DW10TD  | 110 |    | BOSCH   | EDC15C2        | 2   |
| CAR  | CITROEN | C4         |      | 2000 HDI         | PSA DW10TD  | 136 |    | DELPHI  | DCM3.4         | 139 |
| CAR  | CITROEN | C4         | II   | 2000 16V HDI     |             | 136 |    | SIEMENS | SID803         | 47  |
| CAR  | CITROEN | C4         | II   | 2000 16V HDI     |             | 136 |    | SIEMENS | SID803         | 49  |
| CAR  | CITROEN | C4         | II   | 2000 16V HDI     |             | 136 |    | SIEMENS | SID803         | 83  |
| CAR  | CITROEN | C4         | II   | 2000 16V HDI     |             | 136 |    | SIEMENS | SID803A        | 47  |
| CAR  | CITROEN | C4         | II   | 2000 16V HDI     |             | 136 |    | SIEMENS | SID803A        | 49  |
| CAR  | CITROEN | C4         | II   | 2000 16V HDI     |             | 136 |    | SIEMENS | SID803A        | 83  |
| CAR  | CITROEN | C4 COUPE   |      | 1400 16V         | PSA ET3     | 88  |    | MARELLI | IAW 6LP        | 42  |
| CAR  | CITROEN | C4 COUPE   |      | 1600 16V         | PSA TU5JP4  | 109 |    | BOSCH   | ME7.4.4        | 41  |
| CAR  | CITROEN | C4 COUPE   |      | 1600 16V HDI     | PSA DV6 HDI | 90  |    | BOSCH   | EDC16+ C34/C39 | 58  |
| CAR  | CITROEN | C4 COUPE   |      | 1600 16V HDI     | PSA DV6 HDI | 90  |    | BOSCH   | EDC16+ C34/C39 | 99  |
| CAR  | CITROEN | C4 COUPE   |      | 1600 16V HDI FAP | PSA DV6 HDI | 110 |    | BOSCH   | EDC16+ C34/C39 | 58  |
| CAR  | CITROEN | C4 COUPE   |      | 1600 16V HDI FAP | PSA DV6 HDI | 110 |    | BOSCH   | EDC16+ C34/C39 | 99  |
| CAR  | CITROEN | C4 COUPE   |      | 1600 16V VTI     | PSA TU5JP4S | 120 |    | BOSCH   | ME7.4.5        | 74  |
| CAR  | CITROEN | C4 COUPE   |      | 1600 16V VTI     | PSA TU5JP4S | 120 |    | BOSCH   | ME7.4.5        | 94  |
| CAR  | CITROEN | C4 COUPE   |      | 2000 16V         | PSA EW10    | 140 |    | MARELLI | IAW 6LP        | 42  |
| CAR  | CITROEN | C4 COUPE   |      | 2000 16V VTS     | PSA EW10S   | 177 |    | MARELLI | IAW 6LP        | 42  |
| CAR  | CITROEN | C4 COUPE   |      | 2000 HDI         | PSA DW10TD  | 110 |    | BOSCH   | EDC15C2        | 2   |
| CAR  | CITROEN | C4 COUPE   |      | 2000 HDI         | PSA DW10TD  | 136 |    | DELPHI  | DCM3.4         | 139 |
| CAR  | CITROEN | C4 PICASSO |      | 1600 16V HDI FAP | PSA DV6 HDI | 110 |    | BOSCH   | EDC16+ C34/C39 | 58  |
| CAR  | CITROEN | C4 PICASSO |      | 1600 16V HDI FAP | PSA DV6 HDI | 110 |    | BOSCH   | EDC16+ C34/C39 | 99  |
| CAR  | CITROEN | C4 PICASSO |      | 2000 16V         | PSA EW10    | 140 |    | MARELLI | IAW 6LP        | 42  |
| CAR  | CITROEN | C4 PICASSO |      | 2000 HDI         | PSA DW10TD  | 136 |    | DELPHI  | DCM3.4         | 139 |
| CAR  | CITROEN | C4 PICASSO | II   | 2000 16V HDI     |             | 136 |    | SIEMENS | SID803         | 47  |
| CAR  | CITROEN | C4 PICASSO | II   | 2000 16V HDI     |             | 136 |    | SIEMENS | SID803         | 49  |
| CAR  | CITROEN | C4 PICASSO | II   | 2000 16V HDI     |             | 136 |    | SIEMENS | SID803         | 83  |
| CAR  | CITROEN | C4 PICASSO | II   | 2000 16V HDI     |             | 136 |    | SIEMENS | SID803A        | 47  |
| CAR  | CITROEN | C4 PICASSO | II   | 2000 16V HDI     |             | 136 |    | SIEMENS | SID803A        | 49  |
| CAR  | CITROEN | C4 PICASSO | II   | 2000 16V HDI     |             | 136 |    | SIEMENS | SID803A        | 83  |
| CAR  | CITROEN | C5         |      | 1600 16V HDI     | PSA DV6 HDI | 110 |    | BOSCH   | EDC16+ C34/C39 | 58  |
| CAR  | CITROEN | C5         |      | 1600 16V HDI     | PSA DV6 HDI | 110 |    | BOSCH   | EDC16+ C34/C39 | 99  |
| CAR  | CITROEN | C5         |      | 2000 16V         |             | 140 |    | MARELLI | IAW 48P2       | 37  |
| CAR  | CITROEN | C5         |      | 2000 16V VVT     | PSA EW10    | 140 |    | MARELLI | IAW 6LP        | 42  |
| CAR  | CITROEN | C5         |      | 2000 HDI         | PSA DW10TD  | 90  |    | SIEMENS | SID801         | 43  |
| CAR  | CITROEN | C5         |      | 2000 HDI         | PSA DW10TD  | 90  |    | SIEMENS | SID801         | 89  |
| CAR  | CITROEN | C5         |      | 2000 HDI         | PSA DW10TD  | 110 |    | BOSCH   | EDC15C2        | 2   |
| CAR  | CITROEN | C5         |      | 2200 HDI         | PSA DW12TD  | 133 |    | BOSCH   | EDC15C2        | 2   |
| CAR  | CITROEN | C5         |      | 3000 V6          | PSA ES9     | 204 |    | BOSCH   | ME7.4.4        | 41  |
| CAR  | CITROEN | C5         | II   | 1600 16V HDI     | PSA DV6 HDI | 110 |    | BOSCH   | EDC16+ C34/C39 | 58  |
| CAR  | CITROEN | C5         | II   | 1600 16V HDI     | PSA DV6 HDI | 110 |    | BOSCH   | EDC16+ C34/C39 | 99  |
| CAR  | CITROEN | C5         | II   | 2000 16V HDI     |             | 136 |    | SIEMENS | SID803         | 47  |
| CAR  | CITROEN | C5         | II   | 2000 16V HDI     |             | 136 |    | SIEMENS | SID803         | 49  |
| CAR  | CITROEN | C5         | II   | 2000 16V HDI     |             | 136 |    | SIEMENS | SID803         | 83  |
| CAR  | CITROEN | C5         | II   | 2000 16V HDI     |             | 136 |    | SIEMENS | SID803A        | 47  |
| CAR  | CITROEN | C5         | II   | 2000 16V HDI     |             | 136 |    | SIEMENS | SID803A        | 49  |



| TYPE | BRAND   | MODEL   | TYPE | ENGINE       | ENGINE_TYPE     | HP  | MY | ECU     | ECU_VERSION    | KV2 |
|------|---------|---------|------|--------------|-----------------|-----|----|---------|----------------|-----|
| CAR  | CITROEN | C5      | II   | 2000 16V HDI |                 | 136 |    | SIEMENS | SID803A        | 83  |
| CAR  | CITROEN | C5      | II   | 2000 16V VVT | PSA EW10        | 140 |    | MARELLI | IAW 6LP        | 42  |
| CAR  | CITROEN | C5      | II   | 2000 HDI     | PSA DW10TD      | 140 |    | DELPHI  | DCM3.4         | 139 |
| CAR  | CITROEN | C5      | II   | 2200 HDI     | PSA DW12TD      | 133 |    | BOSCH   | EDC15C2        | 2   |
| CAR  | CITROEN | C5      | II   | 2700 V6 HDI  |                 | 204 |    | SIEMENS | SID803A/201    | 47  |
| CAR  | CITROEN | C5      | II   | 2700 V6 HDI  |                 | 204 |    | SIEMENS | SID803A/201    | 49  |
| CAR  | CITROEN | C5      | II   | 2700 V6 HDI  |                 | 204 |    | SIEMENS | SID803A/201    | 83  |
| CAR  | CITROEN | C5      | II   | 3000 V6      | PSA ES9         | 211 |    | BOSCH   | ME7.4.7        | 41  |
| CAR  | CITROEN | C6      |      | 2700 V6 HDI  |                 | 204 |    | SIEMENS | 803A/201       | 47  |
| CAR  | CITROEN | C6      |      | 2700 V6 HDI  |                 | 204 |    | SIEMENS | 803A/201       | 49  |
| CAR  | CITROEN | C6      |      | 2700 V6 HDI  |                 | 204 |    | SIEMENS | 803A/201       | 83  |
| CAR  | CITROEN | C8      |      | 2000 HDI     | PSA DW10TD      | 110 |    | BOSCH   | EDC15C2        | 2   |
| CAR  | CITROEN | C8      | II   | 2000 HDI     | PSA DW10TD      | 110 |    | BOSCH   | EDC15C2        | 2   |
| CAR  | CITROEN | C8      | II   | 2000 HDI     | PSA DW10TD      | 120 |    | SIEMENS | SID803         | 47  |
| CAR  | CITROEN | C8      | II   | 2000 HDI     | PSA DW10TD      | 120 |    | SIEMENS | SID803         | 49  |
| CAR  | CITROEN | C8      | II   | 2000 HDI     | PSA DW10TD      | 120 |    | SIEMENS | SID803         | 83  |
| CAR  | CITROEN | C8      | II   | 2000 HDI     | PSA DW10TD      | 136 |    | SIEMENS | SID803A        | 47  |
| CAR  | CITROEN | C8      | II   | 2000 HDI     | PSA DW10TD      | 136 |    | SIEMENS | SID803A        | 49  |
| CAR  | CITROEN | C8      | II   | 2000 HDI     | PSA DW10TD      | 136 |    | SIEMENS | SID803A        | 83  |
| CAR  | CITROEN | C8      | II   | 2200 HDI     | PSA DW12TD      | 128 |    | BOSCH   | EDC15C2        | 2   |
| CAR  | CITROEN | EVASION |      | 2000 HDI     | PSA DW10TD      | 0   |    | BOSCH   | EDC15C2        | 2   |
| CAR  | CITROEN | JUMPER  |      | 2000 HDI     |                 | 110 |    | BOSCH   | EDC15C6/C7     | 1   |
| CAR  | CITROEN | JUMPER  |      | 2000 HDI     |                 | 110 |    | BOSCH   | EDC15C6/C7     | 6   |
| CAR  | CITROEN | JUMPER  |      | 2200 HDI     |                 | 133 |    | BOSCH   | EDC15C6/C7     | 1   |
| CAR  | CITROEN | JUMPER  |      | 2200 HDI     |                 | 133 |    | BOSCH   | EDC15C6/C7     | 6   |
| CAR  | CITROEN | JUMPER  |      | 2800 HDI     |                 | 146 |    | BOSCH   | EDC15C6/C7     | 1   |
| CAR  | CITROEN | JUMPER  |      | 2800 HDI     |                 | 146 |    | BOSCH   | EDC15C6/C7     | 6   |
| CAR  | CITROEN | JUMPER  | II   | 2200 HDI     |                 | 100 |    | VISTEON | DCU102         | 128 |
| CAR  | CITROEN | JUMPER  | II   | 2200 HDI     |                 | 120 |    | BOSCH   | EDC16+         | 55  |
| CAR  | CITROEN | JUMPER  | II   | 2200 HDI     |                 | 120 |    | BOSCH   | EDC16+         | 102 |
| CAR  | CITROEN | JUMPER  | II   | 2200 HDI     |                 | 120 |    | BOSCH   | EDC16+         | 112 |
| CAR  | CITROEN | JUMPER  | II   | 3000 HDI     |                 | 157 |    | BOSCH   | EDC16+         | 55  |
| CAR  | CITROEN | JUMPER  | II   | 3000 HDI     |                 | 157 |    | BOSCH   | EDC16+         | 102 |
| CAR  | CITROEN | JUMPER  | II   | 3000 HDI     |                 | 157 |    | BOSCH   | EDC16+         | 112 |
| CAR  | CITROEN | JUMPY   |      | 2000 HDI     | PSA DW10TD      | 95  |    | BOSCH   | EDC15C2        | 2   |
| CAR  | CITROEN | JUMPY   | II   | 1600 HDI     | PSA DV6 HDI     | 90  |    | BOSCH   | EDC16+ C34/C39 | 58  |
| CAR  | CITROEN | JUMPY   | II   | 1600 HDI     | PSA DV6 HDI     | 90  |    | BOSCH   | EDC16+ C34/C39 | 99  |
| CAR  | CITROEN | JUMPY   | II   | 2000 16V     | PSA EW10        | 140 |    | MARELLI | IAW 6LP        | 42  |
| CAR  | CITROEN | JUMPY   | II   | 2000 HDI     | PSA DW10TD      | 120 |    | SIEMENS | SID803A        | 47  |
| CAR  | CITROEN | JUMPY   | II   | 2000 HDI     | PSA DW10TD      | 120 |    | SIEMENS | SID803A        | 49  |
| CAR  | CITROEN | JUMPY   | II   | 2000 HDI     | PSA DW10TD      | 120 |    | SIEMENS | SID803A        | 83  |
| CAR  | CITROEN | JUMPY   | II   | 2000 HDI     | PSA DW10TD      | 136 |    | SIEMENS | SID803A        | 47  |
| CAR  | CITROEN | JUMPY   | II   | 2000 HDI     | PSA DW10TD      | 136 |    | SIEMENS | SID803A        | 49  |
| CAR  | CITROEN | JUMPY   | II   | 2000 HDI     | PSA DW10TD      | 136 |    | SIEMENS | SID803A        | 83  |
| CAR  | CITROEN | NEMO    |      | 1400 8V      | PSA TU3MZ       | 75  |    | SAGEM   | S2000          | 114 |
| CAR  | CITROEN | NEMO    |      | 1400 16V HDI | PSA DV4 HDI 16V | 70  |    | BOSCH   | EDC16C0/C3     | 57  |



| TYPE | BRAND   | MODEL         | TYPE | ENGINE           | ENGINE_TYPE     | HP  | MY   | ECU     | ECU_VERSION    | KV2 |
|------|---------|---------------|------|------------------|-----------------|-----|------|---------|----------------|-----|
| CAR  | CITROEN | NEMO          |      | 1400 HDI         | DV4TD           | 68  | 2009 | BOSCH   | EDC16C34/5.90  | 235 |
| CAR  | CITROEN | SAXO          |      | 1100 8V          | PSA TU1         | 60  |      | BOSCH   | ME7.4.4        | 41  |
| CAR  | CITROEN | SAXO          |      | 1400 8V          | PSA TU3MZ       | 75  |      | SAGEM   | S2000          | 114 |
| CAR  | CITROEN | SAXO          |      | 1600 16V         |                 | 120 |      | MARELLI | IAW 48P2       | 37  |
| CAR  | CITROEN | SAXO          |      | 1600 16V VTR     | PSA TU5         | 98  |      | BOSCH   | ME7.4.4        | 41  |
| CAR  | CITROEN | XANTIA        |      | 2000 HDI         | PSA DW10TD      | 90  |      | BOSCH   | EDC15C2        | 2   |
| CAR  | CITROEN | XANTIA        |      | 2000 HDI         | PSA DW10TD      | 110 |      | BOSCH   | EDC15C2        | 2   |
| CAR  | CITROEN | XSARA         |      | 1400 8V          | PSA TU3JP       | 73  |      | JOHNSON | VALEO          | 118 |
| CAR  | CITROEN | XSARA         |      | 1400 8V          | PSA TU3JP       | 73  |      | JOHNSON | VALEO          | 141 |
| CAR  | CITROEN | XSARA         |      | 1800 16V         |                 | 116 |      | MARELLI | IAW 48P2       | 37  |
| CAR  | CITROEN | XSARA         |      | 2000 HDI         | PSA DW10TD      | 90  |      | BOSCH   | EDC15C2        | 2   |
| CAR  | CITROEN | XSARA         | II   | 1400 16V HDI     | PSA DV4 HDI 16V | 70  |      | BOSCH   | EDC16C0/C3     | 57  |
| CAR  | CITROEN | XSARA         | II   | 1600 16V         | PSA TU5JP4      | 109 |      | BOSCH   | ME7.4.4        | 41  |
| CAR  | CITROEN | XSARA         | II   | 1600 16V         | PSA TU5JP4      | 109 |      | BOSCH   | ME7.4.5        | 74  |
| CAR  | CITROEN | XSARA         | II   | 1600 16V         | PSA TU5JP4      | 109 |      | BOSCH   | ME7.4.5        | 94  |
| CAR  | CITROEN | XSARA         | II   | 2000 16V         | PSA EW10J4      | 136 |      | MARELLI | IAW 6LP        | 42  |
| CAR  | CITROEN | XSARA         | II   | 2000 HDI         | PSA DW10ATED    | 90  |      | SIEMENS | SID801         | 43  |
| CAR  | CITROEN | XSARA         | II   | 2000 HDI         | PSA DW10ATED    | 90  |      | SIEMENS | SID801         | 89  |
| CAR  | CITROEN | XSARA         | II   | 2000 HDI         | PSA DW10TD      | 110 |      | BOSCH   | EDC15C2        | 2   |
| CAR  | CITROEN | XSARA PICASSO |      | 1600 16V         | PSA TU5JP4      | 109 |      | BOSCH   | ME7.4.5        | 74  |
| CAR  | CITROEN | XSARA PICASSO |      | 1600 16V         | PSA TU5JP4      | 109 |      | BOSCH   | ME7.4.5        | 94  |
| CAR  | CITROEN | XSARA PICASSO |      | 1600 16V HDI     | PSA DV6 HDI     | 92  |      | BOSCH   | EDC16C0/C3     | 57  |
| CAR  | CITROEN | XSARA PICASSO |      | 1600 16V HDI FAP | PSA DV6 HDI     | 110 |      | BOSCH   | EDC16+ C34/C39 | 58  |
| CAR  | CITROEN | XSARA PICASSO |      | 1600 16V HDI FAP | PSA DV6 HDI     | 110 |      | BOSCH   | EDC16+ C34/C39 | 99  |
| CAR  | DACIA   | LOGAN         |      | 1400 MPI         |                 | 75  |      | SIEMENS | SIRIUS 32      | 34  |
| CAR  | DACIA   | LOGAN         |      | 1500 dCi         |                 | 86  |      | DELPHI  | DCM1.2         | 53  |
| CAR  | DACIA   | LOGAN         |      | 1500 dCi         |                 | 86  |      | DELPHI  | DCM1.2         | 80  |
| CAR  | DACIA   | LOGAN         |      | 1600 16V         |                 | 105 |      | SIEMENS | SIRIUS 32      | 34  |
| CAR  | DACIA   | LOGAN         |      | 1600 MPI         |                 | 87  |      | SIEMENS | SIRIUS 32      | 34  |
| CAR  | DACIA   | LOGAN MCV     |      | 1500 dCi         |                 | 68  |      | DELPHI  | DCM1.2         | 53  |
| CAR  | DACIA   | LOGAN MCV     |      | 1500 dCi         |                 | 68  |      | DELPHI  | DCM1.2         | 80  |
| CAR  | DACIA   | LOGAN MCV     |      | 1600 MPI         |                 | 87  |      | SIEMENS | SIRIUS 32      | 34  |
| CAR  | DACIA   | LOGAN PICK-UP |      | 1500 dCi         |                 | 68  |      | DELPHI  | DCM1.2         | 53  |
| CAR  | DACIA   | LOGAN PICK-UP |      | 1500 dCi         |                 | 68  |      | DELPHI  | DCM1.2         | 80  |
| CAR  | DACIA   | LOGAN PICK-UP |      | 1600 MPI         |                 | 87  |      | SIEMENS | SIRIUS 32      | 34  |
| CAR  | DACIA   | SANDERO       |      | 1400 MPI         |                 | 75  |      | SIEMENS | SIRIUS 32      | 34  |
| CAR  | DACIA   | SANDERO       |      | 1500 dCi         |                 | 68  |      | DELPHI  | DCM1.2         | 53  |
| CAR  | DACIA   | SANDERO       |      | 1500 dCi         |                 | 68  |      | DELPHI  | DCM1.2         | 80  |
| CAR  | DACIA   | SANDERO       |      | 1500 dCi         |                 | 86  |      | DELPHI  | DCM1.2         | 53  |
| CAR  | DACIA   | SANDERO       |      | 1500 dCi         |                 | 86  |      | DELPHI  | DCM1.2         | 80  |
| CAR  | DACIA   | SANDERO       |      | 1600 MPI         |                 | 87  |      | SIEMENS | SIRIUS 32      | 34  |
| CAR  | DACIA   | SOLENZA       |      | 1400 MPI         |                 | 75  |      | SIEMENS | SIRIUS 32      | 34  |
| CAR  | DODGE   | AVENGER       |      | 2000 16V CRD     |                 | 140 |      | BOSCH   | EDC16+ U31     | 96  |
| CAR  | DODGE   | CALIBER       |      | 2000 16V CRD     |                 | 140 |      | BOSCH   | EDC16+ U31     | 96  |
| CAR  | DODGE   | JOURNEY       |      | 2000 16V CRD     |                 | 140 |      | BOSCH   | EDC16+ U31     | 96  |
| CAR  | DODGE   | NITRO         |      | 2800 CRD         |                 | 177 |      | BOSCH   | EDC16+ CP31    | 78  |



| TYPE | BRAND       | MODEL            | TYPE      | ENGINE         | ENGINE_TYPE | HP  | MY | ECU     | ECU_VERSION | KV2 |
|------|-------------|------------------|-----------|----------------|-------------|-----|----|---------|-------------|-----|
| CAR  | DODGE       | NITRO            |           | 2800 CRD       |             | 177 |    | BOSCH   | EDC16+ CP31 | 79  |
| CAR  | DONKERVOORT | D8 GT            |           | 1800 20V TURBO |             | 270 |    | BOSCH   | ME7.X 8Mbit | 39  |
| CAR  | DONKERVOORT | D8 GT            |           | 1800 20V TURBO |             | 270 |    | BOSCH   | ME7.X 8Mbit | 40  |
| CAR  | DONKERVOORT | D8 GT            |           | 1800 20V TURBO |             | 270 |    | BOSCH   | ME7.X 8Mbit | 100 |
| CAR  | DONKERVOORT | D8 GT            |           | 1800 20V TURBO |             | 270 |    | BOSCH   | ME7.X 8Mbit | 105 |
| CAR  | FERRARI     | 360 MODENA       |           | 3600 V8        |             | 400 |    | BOSCH   | ME7.3.1     | 5   |
| CAR  | FERRARI     | 360 MODENA       |           | 3600 V8        |             | 400 |    | BOSCH   | ME7.3.1     | 13  |
| CAR  | FERRARI     | 360 MODENA       | CHALLENGE | 3600 V8        |             | 425 |    | BOSCH   | ME7.3.1     | 5   |
| CAR  | FERRARI     | 360 MODENA       | CHALLENGE | 3600 V8        |             | 425 |    | BOSCH   | ME7.3.1     | 13  |
| CAR  | FERRARI     | 360 SPIDER       |           | 3600 V8        |             | 425 |    | BOSCH   | ME7.3.1     | 5   |
| CAR  | FERRARI     | 360 SPIDER       |           | 3600 V8        |             | 425 |    | BOSCH   | ME7.3.1     | 13  |
| CAR  | FERRARI     | 575 SUPERAMERICA |           | 5800 V12       |             | 540 |    | BOSCH   | ME7.3.2     | 184 |
| CAR  | FERRARI     | 575M MARANELLO   |           | 5800 V12       |             | 515 |    | BOSCH   | ME7.3.2     | 184 |
| CAR  | FERRARI     | 599 GTB FIORANO  |           | 6000 V12       |             | 620 |    | BOSCH   | ME7.3.2     | 184 |
| CAR  | FERRARI     | 612 SCAGLIETTI   |           | 5800 V12       |             | 540 |    | BOSCH   | ME7.3.2     | 184 |
| CAR  | FERRARI     | 612 SCAGLIETTI   | SESSANTA  | 5800 V12       |             | 540 |    | BOSCH   | ME7.3.2     | 184 |
| CAR  | FERRARI     | CALIFORNIA       |           | 4300 V8        |             | 490 |    | BOSCH   | ME7.3.2     | 184 |
| CAR  | FERRARI     | F430             |           | 4300 V8        |             | 490 |    | BOSCH   | ME7.3.2     | 184 |
| CAR  | FERRARI     | F430             | SCUDERIA  | 4300 V8        |             | 510 |    | BOSCH   | ME7.3.2     | 184 |
| CAR  | FERRARI     | F430 SPIDER      |           | 4300 V8        |             | 490 |    | BOSCH   | ME7.3.2     | 184 |
| CAR  | FIAT        | ALBEA            |           | 1200 8V        |             | 60  |    | MARELLI | IAW 59F     | 29  |
| CAR  | FIAT        | ALBEA            |           | 1200 8V        |             | 60  |    | MARELLI | IAW 5AF     | 29  |
| CAR  | FIAT        | ALBEA            |           | 1200 16V       |             | 80  |    | BOSCH   | ME3.1       | 5   |
| CAR  | FIAT        | ALBEA            |           | 1200 16V       |             | 80  |    | BOSCH   | ME3.1       | 13  |
| CAR  | FIAT        | BRAVA            |           | 1200 16V       |             | 80  |    | BOSCH   | ME3.1       | 5   |
| CAR  | FIAT        | BRAVA            |           | 1200 16V       |             | 80  |    | BOSCH   | ME3.1       | 13  |
| CAR  | FIAT        | BRAVA            |           | 1200 16V       |             | 82  |    | BOSCH   | M1.5.5      | 4   |
| CAR  | FIAT        | BRAVA            |           | 1900 JTD E2    |             | 105 |    | BOSCH   | EDC15C5     | 3   |
| CAR  | FIAT        | BRAVA            |           | 1900 JTD E3    |             | 100 |    | BOSCH   | EDC15C7     | 1   |
| CAR  | FIAT        | BRAVA            |           | 1900 JTD E3    |             | 100 |    | BOSCH   | EDC15C7     | 6   |
| CAR  | FIAT        | BRAVO            |           | 1200 16V       |             | 80  |    | BOSCH   | ME3.1       | 5   |
| CAR  | FIAT        | BRAVO            |           | 1200 16V       |             | 80  |    | BOSCH   | ME3.1       | 13  |
| CAR  | FIAT        | BRAVO            |           | 1200 16V       |             | 82  |    | BOSCH   | M1.5.5      | 4   |
| CAR  | FIAT        | BRAVO            |           | 1900 JTD E2    |             | 105 |    | BOSCH   | EDC15C5     | 3   |
| CAR  | FIAT        | BRAVO            |           | 1900 JTD E3    |             | 100 |    | BOSCH   | EDC15C7     | 1   |
| CAR  | FIAT        | BRAVO            |           | 1900 JTD E3    |             | 100 |    | BOSCH   | EDC15C7     | 6   |
| CAR  | FIAT        | BRAVO            |           | 2000 20V HGT   |             | 155 |    | BOSCH   | ME2.1       | 5   |
| CAR  | FIAT        | BRAVO            |           | 2000 20V HGT   |             | 155 |    | BOSCH   | ME2.1       | 13  |
| CAR  | FIAT        | BRAVO            | II        | 1400 16V       |             | 90  |    | BOSCH   | ME7.3.1     | 5   |
| CAR  | FIAT        | BRAVO            | II        | 1400 16V       |             | 90  |    | BOSCH   | ME7.3.1     | 13  |
| CAR  | FIAT        | BRAVO            | II        | 1400 16V TJET  |             | 120 |    | BOSCH   | ME7.9.10    | 121 |
| CAR  | FIAT        | BRAVO            | II        | 1400 16V TJET  |             | 150 |    | BOSCH   | ME7.9.10    | 121 |
| CAR  | FIAT        | BRAVO            | II        | 1600 16V MJET  |             | 90  |    | BOSCH   | EDC16+      | 55  |
| CAR  | FIAT        | BRAVO            | II        | 1600 16V MJET  |             | 90  |    | BOSCH   | EDC16+      | 102 |
| CAR  | FIAT        | BRAVO            | II        | 1600 16V MJET  |             | 90  |    | BOSCH   | EDC16+      | 112 |
| CAR  | FIAT        | BRAVO            | II        | 1600 16V MJET  |             | 105 |    | BOSCH   | EDC16+      | 55  |



| TYPE | BRAND | MODEL  | TYPE | ENGINE            | ENGINE_TYPE | HP  | MY | ECU     | ECU_VERSION   | KV2 |
|------|-------|--------|------|-------------------|-------------|-----|----|---------|---------------|-----|
| CAR  | FIAT  | BRAVO  | II   | 1600 16V MJET     |             | 105 |    | BOSCH   | EDC16+        | 102 |
| CAR  | FIAT  | BRAVO  | II   | 1600 16V MJET     |             | 105 |    | BOSCH   | EDC16+        | 112 |
| CAR  | FIAT  | BRAVO  | II   | 1600 16V MJET     |             | 120 |    | BOSCH   | EDC16+        | 55  |
| CAR  | FIAT  | BRAVO  | II   | 1600 16V MJET     |             | 120 |    | BOSCH   | EDC16+        | 102 |
| CAR  | FIAT  | BRAVO  | II   | 1600 16V MJET     |             | 120 |    | BOSCH   | EDC16+        | 112 |
| CAR  | FIAT  | BRAVO  | II   | 1900 8V MJET      |             | 120 |    | BOSCH   | EDC16+        | 55  |
| CAR  | FIAT  | BRAVO  | II   | 1900 8V MJET      |             | 120 |    | BOSCH   | EDC16+        | 102 |
| CAR  | FIAT  | BRAVO  | II   | 1900 8V MJET      |             | 120 |    | BOSCH   | EDC16+        | 112 |
| CAR  | FIAT  | BRAVO  | II   | 1900 16V MJET     |             | 150 |    | BOSCH   | EDC16+        | 55  |
| CAR  | FIAT  | BRAVO  | II   | 1900 16V MJET     |             | 150 |    | BOSCH   | EDC16+        | 102 |
| CAR  | FIAT  | BRAVO  | II   | 1900 16V MJET     |             | 150 |    | BOSCH   | EDC16+        | 112 |
| CAR  | FIAT  | COUPE  |      | 2000 20V          |             | 154 |    | BOSCH   | ME3.1         | 5   |
| CAR  | FIAT  | COUPE  |      | 2000 20V          |             | 154 |    | BOSCH   | ME3.1         | 13  |
| CAR  | FIAT  | CROMA  | II   | 1900 8V MJET      |             | 120 |    | BOSCH   | EDC16C39      | 55  |
| CAR  | FIAT  | CROMA  | II   | 1900 8V MJET      |             | 120 |    | BOSCH   | EDC16C39      | 102 |
| CAR  | FIAT  | CROMA  | II   | 1900 8V MJET      |             | 120 |    | BOSCH   | EDC16C39      | 112 |
| CAR  | FIAT  | CROMA  | II   | 1900 16V MJET     |             | 150 |    | BOSCH   | EDC16C39      | 55  |
| CAR  | FIAT  | CROMA  | II   | 1900 16V MJET     |             | 150 |    | BOSCH   | EDC16C39      | 102 |
| CAR  | FIAT  | CROMA  | II   | 1900 16V MJET     |             | 150 |    | BOSCH   | EDC16C39      | 112 |
| CAR  | FIAT  | CROMA  | II   | 2400 20V MJET     |             | 200 |    | BOSCH   | EDC16C39      | 55  |
| CAR  | FIAT  | CROMA  | II   | 2400 20V MJET     |             | 200 |    | BOSCH   | EDC16C39      | 102 |
| CAR  | FIAT  | CROMA  | II   | 2400 20V MJET     |             | 200 |    | BOSCH   | EDC16C39      | 112 |
| CAR  | FIAT  | DOBLO  |      | 1200 8V           |             | 60  |    | MARELLI | IAW 4SF       | 65  |
| CAR  | FIAT  | DOBLO  |      | 1200 8V           |             | 65  |    | MARELLI | IAW 4AF       | 29  |
| CAR  | FIAT  | DOBLO  |      | 1200 8V           |             | 65  |    | MARELLI | IAW 59F       | 29  |
| CAR  | FIAT  | DOBLO  |      | 1300 16V MJET     |             | 70  |    | MARELLI | MJT 1300      | 32  |
| CAR  | FIAT  | DOBLO  |      | 1300 16V MJET     |             | 75  |    | MARELLI | MJD6F3 MPC563 | 82  |
| CAR  | FIAT  | DOBLO  |      | 1300 16V MJET DPF |             | 85  |    | MARELLI | MJD6F3 MPC563 | 82  |
| CAR  | FIAT  | DOBLO  |      | 1600 16V          |             | 105 |    | MARELLI | IAW 5NF       | 29  |
| CAR  | FIAT  | DOBLO  |      | 1800 8V           |             | 105 |    | MARELLI | IAW 5NF       | 65  |
| CAR  | FIAT  | DOBLO  |      | 1900 8V MJET      |             | 105 |    | BOSCH   | EDC16C39      | 55  |
| CAR  | FIAT  | DOBLO  |      | 1900 8V MJET      |             | 105 |    | BOSCH   | EDC16C39      | 102 |
| CAR  | FIAT  | DOBLO  |      | 1900 8V MJET      |             | 105 |    | BOSCH   | EDC16C39      | 112 |
| CAR  | FIAT  | DOBLO  |      | 1900 8V MJET DPF  |             | 120 |    | BOSCH   | EDC16C39      | 55  |
| CAR  | FIAT  | DOBLO  |      | 1900 8V MJET DPF  |             | 120 |    | BOSCH   | EDC16C39      | 102 |
| CAR  | FIAT  | DOBLO  |      | 1900 8V MJET DPF  |             | 120 |    | BOSCH   | EDC16C39      | 112 |
| CAR  | FIAT  | DOBLO  |      | 1900 JTD          |             | 101 |    | BOSCH   | EDC15C7       | 1   |
| CAR  | FIAT  | DOBLO  |      | 1900 JTD          |             | 101 |    | BOSCH   | EDC15C7       | 6   |
| CAR  | FIAT  | DUCATO |      | 2000 8V           |             | 110 |    | MARELLI | IAW 48P2      | 37  |
| CAR  | FIAT  | DUCATO | II   | 2000 JTD          |             | 84  |    | BOSCH   | EDC15C7       | 1   |
| CAR  | FIAT  | DUCATO | II   | 2000 JTD          |             | 84  |    | BOSCH   | EDC15C7       | 6   |
| CAR  | FIAT  | DUCATO | II   | 2300 16V JTD      |             | 110 |    | BOSCH   | EDC15C7       | 1   |
| CAR  | FIAT  | DUCATO | II   | 2300 16V JTD      |             | 110 |    | BOSCH   | EDC15C7       | 6   |
| CAR  | FIAT  | DUCATO | II   | 2800 JTD          |             | 127 |    | BOSCH   | EDC15C7       | 1   |
| CAR  | FIAT  | DUCATO | II   | 2800 JTD          |             | 127 |    | BOSCH   | EDC15C7       | 6   |
| CAR  | FIAT  | DUCATO | II   | 2800 JTD POWER    |             | 146 |    | BOSCH   | EDC15C7       | 1   |





| TYPE | BRAND | MODEL        | TYPE   | ENGINE                 | ENGINE_TYPE | HP  | MY | ECU     | ECU_VERSION   | KV2 |
|------|-------|--------------|--------|------------------------|-------------|-----|----|---------|---------------|-----|
| CAR  | FIAT  | DUCATO       | II     | 2800 JTD POWER         |             | 146 |    | BOSCH   | EDC15C7       | 6   |
| CAR  | FIAT  | DUCATO       | III    | 2200 MJET              |             | 100 |    | VISTEON | DCU102        | 128 |
| CAR  | FIAT  | DUCATO       | III    | 2300 MJET              |             | 120 |    | BOSCH   | EDC16C39      | 55  |
| CAR  | FIAT  | DUCATO       | III    | 2300 MJET              |             | 120 |    | BOSCH   | EDC16C39      | 102 |
| CAR  | FIAT  | DUCATO       | III    | 2300 MJET              |             | 120 |    | BOSCH   | EDC16C39      | 112 |
| CAR  | FIAT  | DUCATO       | III    | 2300 MJET              |             | 130 |    | BOSCH   | EDC16C39      | 55  |
| CAR  | FIAT  | DUCATO       | III    | 2300 MJET              |             | 130 |    | BOSCH   | EDC16C39      | 102 |
| CAR  | FIAT  | DUCATO       | III    | 2300 MJET              |             | 130 |    | BOSCH   | EDC16C39      | 112 |
| CAR  | FIAT  | DUCATO       | III    | 3000 MJET              |             | 160 |    | BOSCH   | EDC16C39      | 55  |
| CAR  | FIAT  | DUCATO       | III    | 3000 MJET              |             | 160 |    | BOSCH   | EDC16C39      | 102 |
| CAR  | FIAT  | DUCATO       | III    | 3000 MJET              |             | 160 |    | BOSCH   | EDC16C39      | 112 |
| CAR  | FIAT  | FIORINO      | III    | 1200 8V                |             | 60  |    | MARELLI | IAW 59F       | 29  |
| CAR  | FIAT  | FIORINO      | III    | 1200 8V                |             | 60  |    | MARELLI | IAW 5AF       | 29  |
| CAR  | FIAT  | FIORINO      | III    | 1300 8V FLEXPOWER      |             | 76  |    | MARELLI | IAW 4AF       | 29  |
| CAR  | FIAT  | FIORINO      | IV     | 1300 16V MJET          |             | 75  |    | MARELLI | MJD6F3 MPC563 | 82  |
| CAR  | FIAT  | FIORINO      | IV     | 1400 8V                |             | 73  |    | MARELLI | IAW 5SF       | 104 |
| CAR  | FIAT  | FIORINO      | IV     | 1400 8V                |             | 73  |    | MARELLI | IAW 5SF       | 138 |
| CAR  | FIAT  | GRANDE PUNTO |        | 1200 8V                |             | 65  |    | MARELLI | IAW 5SF       | 104 |
| CAR  | FIAT  | GRANDE PUNTO |        | 1200 8V                |             | 65  |    | MARELLI | IAW 5SF       | 138 |
| CAR  | FIAT  | GRANDE PUNTO |        | 1300 16V MJET          |             | 75  |    | MARELLI | MJD6F3 MPC563 | 82  |
| CAR  | FIAT  | GRANDE PUNTO |        | 1300 16V MJET          |             | 90  |    | MARELLI | MJD6F3 MPC563 | 82  |
| CAR  | FIAT  | GRANDE PUNTO |        | 1400 8V                |             | 77  |    | MARELLI | IAW 5SF       | 104 |
| CAR  | FIAT  | GRANDE PUNTO |        | 1400 8V                |             | 77  |    | MARELLI | IAW 5SF       | 138 |
| CAR  | FIAT  | GRANDE PUNTO |        | 1400 16V TJET          |             | 120 |    | BOSCH   | ME7.9.10      | 121 |
| CAR  | FIAT  | GRANDE PUNTO |        | 1600 16V MJET          |             | 120 |    | BOSCH   | EDC16+        | 55  |
| CAR  | FIAT  | GRANDE PUNTO |        | 1600 16V MJET          |             | 120 |    | BOSCH   | EDC16+        | 102 |
| CAR  | FIAT  | GRANDE PUNTO |        | 1600 16V MJET          |             | 120 |    | BOSCH   | EDC16+        | 112 |
| CAR  | FIAT  | GRANDE PUNTO |        | 1900 8V MJET           |             | 120 |    | BOSCH   | EDC16+        | 55  |
| CAR  | FIAT  | GRANDE PUNTO |        | 1900 8V MJET           |             | 120 |    | BOSCH   | EDC16+        | 102 |
| CAR  | FIAT  | GRANDE PUNTO |        | 1900 8V MJET           |             | 120 |    | BOSCH   | EDC16+        | 112 |
| CAR  | FIAT  | GRANDE PUNTO |        | 1900 8V MJET           |             | 130 |    | BOSCH   | EDC16+        | 55  |
| CAR  | FIAT  | GRANDE PUNTO |        | 1900 8V MJET           |             | 130 |    | BOSCH   | EDC16+        | 102 |
| CAR  | FIAT  | GRANDE PUNTO |        | 1900 8V MJET           |             | 130 |    | BOSCH   | EDC16+        | 112 |
| CAR  | FIAT  | GRANDE PUNTO | ABARTH | 1400 16V TJET          |             | 150 |    | BOSCH   | ME7.9.10      | 121 |
| CAR  | FIAT  | GRANDE PUNTO | ABARTH | 1400 16V TJET ESSEESSE |             | 180 |    | BOSCH   | ME7.9.10      | 121 |
| CAR  | FIAT  | IDEA         |        | 1300 16V MJET          |             | 70  |    | MARELLI | MJT 1300      | 32  |
| CAR  | FIAT  | IDEA         |        | 1300 16V MJET          |             | 90  |    | MARELLI | MJD6F3 MPC563 | 82  |
| CAR  | FIAT  | IDEA         |        | 1400 16V               |             | 77  |    | BOSCH   | ME7.3.1       | 5   |
| CAR  | FIAT  | IDEA         |        | 1400 16V               |             | 77  |    | BOSCH   | ME7.3.1       | 13  |
| CAR  | FIAT  | IDEA         |        | 1900 8V JTD            |             | 100 |    | BOSCH   | EDC16C9       | 54  |
| CAR  | FIAT  | LINEA        |        | 1300 16V MJET DPF      |             | 75  |    | MARELLI | MJD6F3 MPC563 | 82  |
| CAR  | FIAT  | LINEA        |        | 1400 8V                |             | 77  |    | MARELLI | IAW 5SF       | 104 |
| CAR  | FIAT  | LINEA        |        | 1400 8V                |             | 77  |    | MARELLI | IAW 5SF       | 138 |
| CAR  | FIAT  | LINEA        |        | 1400 16V TJET          |             | 120 |    | BOSCH   | ME7.9.10      | 121 |
| CAR  | FIAT  | MAREA        |        | 1200 16V               |             | 80  |    | BOSCH   | ME3.1         | 5   |
| CAR  | FIAT  | MAREA        |        | 1200 16V               |             | 80  |    | BOSCH   | ME3.1         | 13  |



| TYPE | BRAND | MODEL    | TYPE   | ENGINE                 | ENGINE_TYPE | HP  | MY | ECU     | ECU_VERSION   | KV2 |
|------|-------|----------|--------|------------------------|-------------|-----|----|---------|---------------|-----|
| CAR  | FIAT  | MAREA    |        | 1900 JTD               |             | 105 |    | BOSCH   | EDC15C5       | 3   |
| CAR  | FIAT  | MAREA    |        | 1900 JTD               |             | 110 |    | BOSCH   | EDC15C7       | 1   |
| CAR  | FIAT  | MAREA    |        | 1900 JTD               |             | 110 |    | BOSCH   | EDC15C7       | 6   |
| CAR  | FIAT  | MAREA    |        | 2000 20V               |             | 150 |    | BOSCH   | ME7.3H4       | 5   |
| CAR  | FIAT  | MAREA    |        | 2000 20V               |             | 150 |    | BOSCH   | ME7.3H4       | 13  |
| CAR  | FIAT  | MAREA    |        | 2000 20V               |             | 155 |    | BOSCH   | ME3.1         | 5   |
| CAR  | FIAT  | MAREA    |        | 2000 20V               |             | 155 |    | BOSCH   | ME3.1         | 13  |
| CAR  | FIAT  | MAREA    |        | 2400 JTD               |             | 130 |    | BOSCH   | EDC15C5       | 3   |
| CAR  | FIAT  | MILLE    | II     | 1000 8V                |             | 54  |    | MARELLI | IAW 4SF       | 65  |
| CAR  | FIAT  | MULTIPLA |        | 1900 JTD               |             | 105 |    | BOSCH   | EDC15C5       | 3   |
| CAR  | FIAT  | MULTIPLA |        | 1900 JTD               |             | 105 |    | BOSCH   | EDC15C5       | 3   |
| CAR  | FIAT  | MULTIPLA |        | 1900 JTD               |             | 110 |    | BOSCH   | EDC15C6/C7    | 1   |
| CAR  | FIAT  | MULTIPLA |        | 1900 JTD               |             | 110 |    | BOSCH   | EDC15C6/C7    | 6   |
| CAR  | FIAT  | MULTIPLA |        | 1900 JTD               |             | 110 |    | BOSCH   | EDC15C7       | 1   |
| CAR  | FIAT  | MULTIPLA |        | 1900 JTD               |             | 110 |    | BOSCH   | EDC15C7       | 6   |
| CAR  | FIAT  | MULTIPLA |        | 1900 JTD               |             | 115 |    | BOSCH   | EDC15C7       | 1   |
| CAR  | FIAT  | MULTIPLA |        | 1900 JTD               |             | 115 |    | BOSCH   | EDC15C7       | 6   |
| CAR  | FIAT  | MULTIPLA |        | 1900 JTD               |             | 116 |    | BOSCH   | EDC15C6/C7    | 1   |
| CAR  | FIAT  | MULTIPLA |        | 1900 JTD               |             | 116 |    | BOSCH   | EDC15C6/C7    | 6   |
| CAR  | FIAT  | MULTIPLA | II     | 1900 8V JTD DPF        |             | 120 |    | BOSCH   | EDC16C39      | 55  |
| CAR  | FIAT  | MULTIPLA | II     | 1900 8V JTD DPF        |             | 120 |    | BOSCH   | EDC16C39      | 102 |
| CAR  | FIAT  | MULTIPLA | II     | 1900 8V JTD DPF        |             | 120 |    | BOSCH   | EDC16C39      | 112 |
| CAR  | FIAT  | MULTIPLA | II     | 1900 JTD               |             | 115 |    | BOSCH   | EDC15C7       | 1   |
| CAR  | FIAT  | MULTIPLA | II     | 1900 JTD               |             | 115 |    | BOSCH   | EDC15C7       | 6   |
| CAR  | FIAT  | NEW 500  |        | 1200 8V                |             | 69  |    | MARELLI | IAW 5SF       | 104 |
| CAR  | FIAT  | NEW 500  |        | 1200 8V                |             | 69  |    | MARELLI | IAW 5SF       | 138 |
| CAR  | FIAT  | NEW 500  |        | 1300 16V MJET          |             | 75  |    | MARELLI | MJD6F3 MPC563 | 82  |
| CAR  | FIAT  | NEW 500  |        | 1400 16V               |             | 100 |    | BOSCH   | ME7.9.10      | 121 |
| CAR  | FIAT  | NEW 500  | ABARTH | 1400 16V TJET          |             | 135 |    | BOSCH   | ME7.9.10      | 121 |
| CAR  | FIAT  | NEW 500  | ABARTH | 1400 16V TJET ESSEESSE |             | 160 |    | BOSCH   | ME7.9.10      | 121 |
| CAR  | FIAT  | PALIO    |        | 1000 8V                |             | 54  |    | MARELLI | IAW 59FB      | 29  |
| CAR  | FIAT  | PALIO    |        | 1000 8V                |             | 65  |    | MARELLI | IAW 4SF       | 65  |
| CAR  | FIAT  | PALIO    |        | 1000 8V                |             | 65  |    | MARELLI | IAW 5NF       | 65  |
| CAR  | FIAT  | PALIO    |        | 1200 8V                |             | 60  |    | MARELLI | IAW 4AF       | 29  |
| CAR  | FIAT  | PALIO    |        | 1200 8V                |             | 60  |    | MARELLI | IAW 59F       | 29  |
| CAR  | FIAT  | PALIO    |        | 1300 16V               |             | 82  |    | MARELLI | IAW 59F       | 29  |
| CAR  | FIAT  | PALIO    |        | 1300 16V MJET          |             | 70  |    | MARELLI | MJT 1300      | 32  |
| CAR  | FIAT  | PALIO    |        | 1400 8V                |             | 81  |    | MARELLI | IAW 4SF       | 65  |
| CAR  | FIAT  | PALIO    |        | 1400 8V                |             | 81  |    | MARELLI | IAW 4SF       | 65  |
| CAR  | FIAT  | PALIO    |        | 1800 8V                |             | 105 |    | MARELLI | IAW 4SF       | 65  |
| CAR  | FIAT  | PALIO    |        | 1800 8V                |             | 105 |    | MARELLI | IAW 5NF       | 65  |
| CAR  | FIAT  | PALIO    |        | 1800 8V                |             | 114 |    | MARELLI | IAW 4SF       | 65  |
| CAR  | FIAT  | PALIO    |        | 1900 JTD               |             | 80  |    | BOSCH   | EDC15C7       | 1   |
| CAR  | FIAT  | PALIO    |        | 1900 JTD               |             | 80  |    | BOSCH   | EDC15C7       | 6   |
| CAR  | FIAT  | PALIO    |        | 1900 JTD E3            |             | 110 |    | BOSCH   | EDC15C6/C7    | 1   |
| CAR  | FIAT  | PALIO    |        | 1900 JTD E3            |             | 110 |    | BOSCH   | EDC15C6/C7    | 6   |



| TYPE | BRAND | MODEL    | TYPE | ENGINE            | ENGINE_TYPE | HP  | MY | ECU     | ECU_VERSION   | KV2 |
|------|-------|----------|------|-------------------|-------------|-----|----|---------|---------------|-----|
| CAR  | FIAT  | PALIO    | II   | 1000 8V FLEXPOWER |             | 65  |    | MARELLI | IAW 4SF       | 65  |
| CAR  | FIAT  | PALIO    | II   | 1300 16V MJET     |             | 70  |    | MARELLI | MJT 1300      | 32  |
| CAR  | FIAT  | PALIO    | II   | 1400 8V FLEXPOWER |             | 81  |    | MARELLI | IAW 4SF       | 65  |
| CAR  | FIAT  | PALIO    | II   | 1800 8V FLEXPOWER |             | 114 |    | MARELLI | IAW 4SF       | 65  |
| CAR  | FIAT  | PANDA    | II   | 1100 8V           |             | 54  |    | MARELLI | IAW 4AF       | 29  |
| CAR  | FIAT  | PANDA    | II   | 1100 8V           |             | 54  |    | MARELLI | IAW 5AF       | 29  |
| CAR  | FIAT  | PANDA    | II   | 1200 8V           |             | 60  |    | MARELLI | IAW 4AF       | 29  |
| CAR  | FIAT  | PANDA    | II   | 1200 8V           |             | 60  |    | MARELLI | IAW 5AF       | 29  |
| CAR  | FIAT  | PANDA    | II   | 1300 16V MJET     |             | 70  |    | MARELLI | MJT 1300      | 32  |
| CAR  | FIAT  | PANDA    | II   | 1300 16V MJET DPF |             | 75  |    | MARELLI | MJD6F3 MPC563 | 82  |
| CAR  | FIAT  | PUNTO    | II   | 1200 8V           |             | 60  |    | MARELLI | IAW 59F       | 29  |
| CAR  | FIAT  | PUNTO    | II   | 1200 8V           |             | 60  |    | MARELLI | IAW 5AF       | 29  |
| CAR  | FIAT  | PUNTO    | II   | 1200 16V          |             | 80  |    | BOSCH   | ME2.1         | 5   |
| CAR  | FIAT  | PUNTO    | II   | 1200 16V          |             | 80  |    | BOSCH   | ME2.1         | 13  |
| CAR  | FIAT  | PUNTO    | II   | 1200 16V          |             | 80  |    | BOSCH   | ME3.1         | 5   |
| CAR  | FIAT  | PUNTO    | II   | 1200 16V          |             | 80  |    | BOSCH   | ME3.1         | 13  |
| CAR  | FIAT  | PUNTO    | II   | 1200 16V          |             | 80  |    | BOSCH   | ME7.3H4       | 5   |
| CAR  | FIAT  | PUNTO    | II   | 1200 16V          |             | 80  |    | BOSCH   | ME7.3H4       | 13  |
| CAR  | FIAT  | PUNTO    | II   | 1300 16V MJET     |             | 70  |    | MARELLI | MJT 1300      | 32  |
| CAR  | FIAT  | PUNTO    | II   | 1400 16V          |             | 95  |    | BOSCH   | ME7.3H4       | 5   |
| CAR  | FIAT  | PUNTO    | II   | 1400 16V          |             | 95  |    | BOSCH   | ME7.3H4       | 13  |
| CAR  | FIAT  | PUNTO    | II   | 1900 8V MJET      |             | 100 |    | BOSCH   | EDC16C8       | 54  |
| CAR  | FIAT  | PUNTO    | II   | 1900 JTD          |             | 80  |    | BOSCH   | EDC15C6       | 1   |
| CAR  | FIAT  | PUNTO    | II   | 1900 JTD          |             | 80  |    | BOSCH   | EDC15C6       | 6   |
| CAR  | FIAT  | PUNTO    | II   | 1900 JTD          |             | 85  |    | BOSCH   | EDC15C7       | 1   |
| CAR  | FIAT  | PUNTO    | II   | 1900 JTD          |             | 85  |    | BOSCH   | EDC15C7       | 6   |
| CAR  | FIAT  | QUBO     |      | 1300 16V MJET     |             | 75  |    | MARELLI | MJD6F3 MPC563 | 82  |
| CAR  | FIAT  | QUBO     |      | 1400 8V           |             | 73  |    | MARELLI | IAW 5SF       | 104 |
| CAR  | FIAT  | QUBO     |      | 1400 8V           |             | 73  |    | MARELLI | IAW 5SF       | 138 |
| CAR  | FIAT  | SCUDO    |      | 2000 8V JTD       |             | 94  |    | BOSCH   | EDC15C2       | 2   |
| CAR  | FIAT  | SCUDO    |      | 2000 16V          |             | 136 |    | MARELLI | IAW 48P2      | 37  |
| CAR  | FIAT  | SCUDO    |      | 2000 16V JTD      |             | 110 |    | BOSCH   | EDC15C2       | 2   |
| CAR  | FIAT  | SCUDO    | II   | 1600 16V JTD      |             | 90  |    | BOSCH   | EDC16C39      | 58  |
| CAR  | FIAT  | SCUDO    | II   | 1600 16V JTD      |             | 90  |    | BOSCH   | EDC16C39      | 99  |
| CAR  | FIAT  | SCUDO    | II   | 2000 16V          | PSA EW10 J4 | 136 |    | MARELLI | IAW 6LP       | 42  |
| CAR  | FIAT  | SCUDO    | II   | 2000 16V MJET     |             | 120 |    | SIEMENS | SID803A       | 47  |
| CAR  | FIAT  | SCUDO    | II   | 2000 16V MJET     |             | 120 |    | SIEMENS | SID803A       | 49  |
| CAR  | FIAT  | SCUDO    | II   | 2000 16V MJET     |             | 120 |    | SIEMENS | SID803A       | 83  |
| CAR  | FIAT  | SCUDO    | II   | 2000 16V MJET     |             | 136 |    | SIEMENS | SID803A       | 47  |
| CAR  | FIAT  | SCUDO    | II   | 2000 16V MJET     |             | 136 |    | SIEMENS | SID803A       | 49  |
| CAR  | FIAT  | SCUDO    | II   | 2000 16V MJET     |             | 136 |    | SIEMENS | SID803A       | 83  |
| CAR  | FIAT  | SEDICI   |      | 1900 8V MJET      |             | 120 |    | BOSCH   | EDC16C39      | 55  |
| CAR  | FIAT  | SEDICI   |      | 1900 8V MJET      |             | 120 |    | BOSCH   | EDC16C39      | 102 |
| CAR  | FIAT  | SEDICI   |      | 1900 8V MJET      |             | 120 |    | BOSCH   | EDC16C39      | 112 |
| CAR  | FIAT  | SEICENTO |      | 1100 8V           |             | 54  |    | MARELLI | IAW 4AF       | 29  |
| CAR  | FIAT  | SEICENTO |      | 1100 8V           |             | 54  |    | MARELLI | IAW 59F       | 29  |



| TYPE | BRAND | MODEL  | TYPE   | ENGINE            | ENGINE_TYPE    | HP  | MY | ECU     | ECU_VERSION   | KV2 |
|------|-------|--------|--------|-------------------|----------------|-----|----|---------|---------------|-----|
| CAR  | FIAT  | SIENA  |        | 1300 8V           |                | 73  |    | MARELLI | IAW 4AF       | 29  |
| CAR  | FIAT  | SIENA  |        | 1400 8V           |                | 86  |    | MARELLI | IAW 4DF       | 65  |
| CAR  | FIAT  | SIENA  |        | 1600 16V          |                | 103 |    | MARELLI | IAW 4SF       | 65  |
| CAR  | FIAT  | SIENA  | II     | 1000 8V FLEXPOWER |                | 65  |    | MARELLI | IAW 4SF       | 65  |
| CAR  | FIAT  | SIENA  | II     | 1300 16V          |                | 82  |    | MARELLI | ME2.1         | 5   |
| CAR  | FIAT  | SIENA  | II     | 1300 16V          |                | 82  |    | MARELLI | ME2.1         | 13  |
| CAR  | FIAT  | SIENA  | II     | 1400 16V          |                | 105 |    | MARELLI | IAW 4SF       | 65  |
| CAR  | FIAT  | SIENA  | II     | 1800 8V FLEXPOWER |                | 114 |    | MARELLI | IAW 4SF       | 65  |
| CAR  | FIAT  | STILO  |        | 1200 16V          |                | 80  |    | BOSCH   | ME7.3.1       | 5   |
| CAR  | FIAT  | STILO  |        | 1200 16V          |                | 80  |    | BOSCH   | ME7.3.1       | 13  |
| CAR  | FIAT  | STILO  |        | 1400 16V          |                | 95  |    | BOSCH   | ME7.3.1       | 5   |
| CAR  | FIAT  | STILO  |        | 1400 16V          |                | 95  |    | BOSCH   | ME7.3.1       | 13  |
| CAR  | FIAT  | STILO  |        | 1600 16V          |                | 103 |    | MARELLI | IAW 5NF       | 29  |
| CAR  | FIAT  | STILO  |        | 1600 16V          |                | 105 |    | MARELLI | IAW 5SF       | 104 |
| CAR  | FIAT  | STILO  |        | 1600 16V          |                | 105 |    | MARELLI | IAW 5SF       | 138 |
| CAR  | FIAT  | STILO  |        | 1900 8V MJET      |                | 120 |    | BOSCH   | EDC16C39      | 55  |
| CAR  | FIAT  | STILO  |        | 1900 8V MJET      |                | 120 |    | BOSCH   | EDC16C39      | 102 |
| CAR  | FIAT  | STILO  |        | 1900 8V MJET      |                | 120 |    | BOSCH   | EDC16C39      | 112 |
| CAR  | FIAT  | STILO  |        | 1900 16V MJET     |                | 140 |    | BOSCH   | EDC16C8       | 54  |
| CAR  | FIAT  | STILO  |        | 1900 16V MJET     |                | 150 |    | BOSCH   | EDC16C39      | 55  |
| CAR  | FIAT  | STILO  |        | 1900 16V MJET     |                | 150 |    | BOSCH   | EDC16C39      | 102 |
| CAR  | FIAT  | STILO  |        | 1900 16V MJET     |                | 150 |    | BOSCH   | EDC16C39      | 112 |
| CAR  | FIAT  | STILO  |        | 1900 JTD          |                | 80  |    | BOSCH   | EDC15C7       | 1   |
| CAR  | FIAT  | STILO  |        | 1900 JTD          |                | 80  |    | BOSCH   | EDC15C7       | 6   |
| CAR  | FIAT  | STILO  |        | 1900 JTD          |                | 100 |    | BOSCH   | EDC15C7       | 1   |
| CAR  | FIAT  | STILO  |        | 1900 JTD          |                | 100 |    | BOSCH   | EDC15C7       | 6   |
| CAR  | FIAT  | STILO  |        | 1900 JTD          |                | 115 |    | BOSCH   | EDC15C7       | 1   |
| CAR  | FIAT  | STILO  |        | 1900 JTD          |                | 115 |    | BOSCH   | EDC15C7       | 6   |
| CAR  | FIAT  | STILO  | ABARTH | 2400 20V          |                | 170 |    | BOSCH   | ME7.3H4       | 5   |
| CAR  | FIAT  | STILO  | ABARTH | 2400 20V          |                | 170 |    | BOSCH   | ME7.3H4       | 13  |
| CAR  | FIAT  | STRADA | III    | 1200 8V           |                | 60  |    | MARELLI | IAW 4AF       | 29  |
| CAR  | FIAT  | STRADA | III    | 1300 16V MJET     |                | 84  |    | MARELLI | MJD6F3 MPC563 | 82  |
| CAR  | FIAT  | STRADA | III    | 1800 8V FLEXPOWER |                | 105 |    | MARELLI | IAW 4AF       | 29  |
| CAR  | FIAT  | STRADA | III    | 1900 JTD          |                | 80  |    | BOSCH   | EDC15C7       | 1   |
| CAR  | FIAT  | STRADA | III    | 1900 JTD          |                | 80  |    | BOSCH   | EDC15C7       | 6   |
| CAR  | FIAT  | STRADA | IV     | 1400 8V FLEXPOWER |                | 81  |    | MARELLI | IAW 4SF       | 65  |
| CAR  | FIAT  | STRADA | IV     | 1800 8V FLEXPOWER |                | 114 |    | MARELLI | IAW 4SF       | 65  |
| CAR  | FIAT  | ULYSSE |        | 2000 8V JTD       | PSA DW10AETD   | 110 |    | BOSCH   | EDC15C2       | 2   |
| CAR  | FIAT  | ULYSSE |        | 2000 16V JTD      | PSA DW10AETD4  | 110 |    | BOSCH   | EDC15C2       | 2   |
| CAR  | FIAT  | ULYSSE | II     | 2000 16V          | PSA EW10 J4    | 136 |    | MARELLI | IAW 6LP       | 42  |
| CAR  | FIAT  | ULYSSE | II     | 2000 16V JTD      | PSA DW10       | 120 |    | SIEMENS | SID803A       | 47  |
| CAR  | FIAT  | ULYSSE | II     | 2000 16V JTD      | PSA DW10       | 120 |    | SIEMENS | SID803A       | 49  |
| CAR  | FIAT  | ULYSSE | II     | 2000 16V JTD      | PSA DW10       | 120 |    | SIEMENS | SID803A       | 83  |
| CAR  | FIAT  | ULYSSE | II     | 2000 16V JTD      | PSA DW10 BTED4 | 136 |    | SIEMENS | SID803A       | 47  |
| CAR  | FIAT  | ULYSSE | II     | 2000 16V JTD      | PSA DW10 BTED4 | 136 |    | SIEMENS | SID803A       | 49  |
| CAR  | FIAT  | ULYSSE | II     | 2000 16V JTD      | PSA DW10 BTED4 | 136 |    | SIEMENS | SID803A       | 83  |



| TYPE | BRAND | MODEL    | TYPE | ENGINE                 | ENGINE_TYPE   | HP  | MY | ECU     | ECU_VERSION    | KV2 |
|------|-------|----------|------|------------------------|---------------|-----|----|---------|----------------|-----|
| CAR  | FIAT  | ULYSSE   | II   | 2000 16V JTD           | PSA DW10AETD4 | 110 |    | BOSCH   | EDC15C2        | 2   |
| CAR  | FIAT  | ULYSSE   | II   | 2200 16V JTD           | PSA DW12 TED4 | 128 |    | BOSCH   | EDC15C2        | 2   |
| CAR  | FIAT  | ULYSSE   | II   | 2200 16V JTD TWINTURBO | PSA DW12      | 128 |    | BOSCH   | EDC16C39       | 55  |
| CAR  | FIAT  | ULYSSE   | II   | 2200 16V JTD TWINTURBO | PSA DW12      | 128 |    | BOSCH   | EDC16C39       | 102 |
| CAR  | FIAT  | ULYSSE   | II   | 2200 16V JTD TWINTURBO | PSA DW12      | 128 |    | BOSCH   | EDC16C39       | 112 |
| CAR  | FIAT  | UNO      |      | 1000 8V                |               | 65  |    | MARELLI | IAW 5NF        | 65  |
| CAR  | FORD  | ECOSPORT |      | 1400 TDCI              |               | 68  |    | SIEMENS | SID802/SID804  | 66  |
| CAR  | FORD  | ECOSPORT |      | 1000 8V                | Supercharger  | 95  |    | FORD    | EEC VI         | 223 |
| CAR  | FORD  | ECOSPORT |      | 2000 16V               |               | 143 |    | FORD    | EEC VI         | 223 |
| CAR  | FORD  | FIESTA   | VI   | 1000 8V                | Supercharger  | 95  |    | FORD    | EEC VI         | 223 |
| CAR  | FORD  | FIESTA   | VI   | 1200 16V               |               | 70  |    | SIEMENS | SIM210         | 67  |
| CAR  | FORD  | FIESTA   | VI   | 1200 16V               |               | 70  |    | SIEMENS | SIM210         | 67  |
| CAR  | FORD  | FIESTA   | VI   | 1200 16V               |               | 70  |    | SIEMENS | SIM210         | 103 |
| CAR  | FORD  | FIESTA   | VI   | 1200 16V               |               | 70  |    | SIEMENS | SIM210         | 103 |
| CAR  | FORD  | FIESTA   | VI   | 1400 16V               |               | 80  |    | SIEMENS | SIM210         | 67  |
| CAR  | FORD  | FIESTA   | VI   | 1400 16V               |               | 80  |    | SIEMENS | SIM210         | 67  |
| CAR  | FORD  | FIESTA   | VI   | 1400 16V               |               | 80  |    | SIEMENS | SIM210         | 103 |
| CAR  | FORD  | FIESTA   | VI   | 1400 16V               |               | 80  |    | SIEMENS | SIM210         | 103 |
| CAR  | FORD  | FIESTA   | VI   | 1400 TDCI              |               | 68  |    | SIEMENS | SID802/SID804  | 66  |
| CAR  | FORD  | FIESTA   | VI   | 1600 16V               |               | 100 |    | SIEMENS | SIM210         | 67  |
| CAR  | FORD  | FIESTA   | VI   | 1600 16V               |               | 100 |    | SIEMENS | SIM210         | 67  |
| CAR  | FORD  | FIESTA   | VI   | 1600 16V               |               | 100 |    | SIEMENS | SIM210         | 103 |
| CAR  | FORD  | FIESTA   | VI   | 1600 16V               |               | 100 |    | SIEMENS | SIM210         | 103 |
| CAR  | FORD  | FIESTA   | VI   | 1600 TDCI              |               | 90  |    | BOSCH   | EDC16C34       | 71  |
| CAR  | FORD  | FIESTA   | VI   | 1600 TDCI              |               | 90  |    | BOSCH   | EDC16C34       | 77  |
| CAR  | FORD  | FIESTA   | VI   | 2000 16V               | ST            | 150 |    | FORD    | EEC VI         | 223 |
| CAR  | FORD  | FIESTA   | VII  | 1200 16V               |               | 82  |    | SIEMENS | EMS            | 130 |
| CAR  | FORD  | FIESTA   | VII  | 1400 16V               |               | 96  |    | SIEMENS | EMS            | 130 |
| CAR  | FORD  | FIESTA   | VII  | 1400 TDCI              |               | 68  |    | SIEMENS | SID206         | 119 |
| CAR  | FORD  | FIESTA   | VII  | 1400 TDCI              |               | 68  |    | SIEMENS | SID206         | 129 |
| CAR  | FORD  | FIESTA   | VII  | 1600 16V TDCi          |               | 110 |    | BOSCH   | EDC16+ C34     | 71  |
| CAR  | FORD  | FIESTA   | VII  | 1600 16V TDCi          |               | 110 |    | BOSCH   | EDC16+ C34     | 77  |
| CAR  | FORD  | FIESTA   | VII  | 1600 16V TI-VCT        |               | 120 |    | SIEMENS | EMS            | 130 |
| CAR  | FORD  | FOCUS    |      | 1800 TDCI              |               | 100 |    | DELPHI  | MULTEC         | 171 |
| CAR  | FORD  | FOCUS    |      | 1800 TDCI              |               | 115 |    | DELPHI  | MULTEC         | 171 |
| CAR  | FORD  | FOCUS    | II   | 1600 16V               |               | 115 |    | SIEMENS | SIM29          | 67  |
| CAR  | FORD  | FOCUS    | II   | 1600 16V               |               | 115 |    | SIEMENS | SIM29          | 103 |
| CAR  | FORD  | FOCUS    | II   | 1600 16V               |               | 115 |    | FORD    | EEC VI         | 223 |
| CAR  | FORD  | FOCUS    | II   | 1600 16V TDCi          |               | 110 |    | BOSCH   | EDC16C3        | 72  |
| CAR  | FORD  | FOCUS    | II   | 1600 16V TI-VCT        |               | 115 |    | SIEMENS | EMS            | 130 |
| CAR  | FORD  | FOCUS    | II   | 1600 16V TI-VCT        |               | 115 |    | SIEMENS | EMS            | 130 |
| CAR  | FORD  | FOCUS    | II   | 1600 TDCI              |               | 90  |    | BOSCH   | EDC16C34       | 71  |
| CAR  | FORD  | FOCUS    | II   | 1600 TDCI              |               | 90  |    | BOSCH   | EDC16C34       | 77  |
| CAR  | FORD  | FOCUS    | II   | 1600 TDCI              |               | 110 |    | BOSCH   | EDC 16C34-2.20 | 71  |
| CAR  | FORD  | FOCUS    | II   | 1600 TDCI              |               | 110 |    | BOSCH   | EDC 16C34-2.20 | 77  |
| CAR  | FORD  | FOCUS    | II   | 1600 TDCI              |               | 110 |    | BOSCH   | EDC16C34       | 71  |



| TYPE | BRAND | MODEL       | TYPE | ENGINE             | ENGINE_TYPE | HP  | MY | ECU     | ECU_VERSION    | KV2 |
|------|-------|-------------|------|--------------------|-------------|-----|----|---------|----------------|-----|
| CAR  | FORD  | FOCUS       | II   | 1600 TDCI          |             | 110 |    | BOSCH   | EDC16C34       | 77  |
| CAR  | FORD  | FOCUS       | II   | 1800 16V FLEXYFUEL |             | 125 |    | SIEMENS | SIM29          | 67  |
| CAR  | FORD  | FOCUS       | II   | 1800 16V FLEXYFUEL |             | 125 |    | SIEMENS | SIM29          | 103 |
| CAR  | FORD  | FOCUS       | II   | 1800 TDCI          |             | 115 |    | SIEMENS | SID803A/SID202 | 76  |
| CAR  | FORD  | FOCUS       | II   | 2000 16V           |             | 145 |    | FORD    | EEC VI         | 223 |
| CAR  | FORD  | FOCUS       | II   | 2000 TDCi          |             | 136 |    | SIEMENS | SID803         | 75  |
| CAR  | FORD  | FOCUS C-MAX |      | 1600 16V TDCI      |             | 90  |    | BOSCH   | EDC16C3        | 72  |
| CAR  | FORD  | FOCUS C-MAX |      | 1600 16V TDCI      |             | 110 |    | BOSCH   | EDC16+ C34     | 71  |
| CAR  | FORD  | FOCUS C-MAX |      | 1600 16V TDCI      |             | 110 |    | BOSCH   | EDC16+ C34     | 77  |
| CAR  | FORD  | FOCUS C-MAX |      | 1800 TDCI          |             | 115 |    | SIEMENS | SID803A/SID202 | 76  |
| CAR  | FORD  | FOCUS C-MAX |      | 2000 TDCI          |             | 136 |    | SIEMENS | SID803         | 75  |
| CAR  | FORD  | FOCUS C-MAX |      | 2000 TDCI          |             | 136 |    | SIEMENS | SID803A/SID202 | 76  |
| CAR  | FORD  | FOCUS S-MAX |      | 2000 TDCi          |             | 140 |    | SIEMENS | SID206         | 119 |
| CAR  | FORD  | FUSION      |      | 1400 16V           |             | 80  |    | SIEMENS | SIM210         | 67  |
| CAR  | FORD  | FUSION      |      | 1400 16V           |             | 80  |    | SIEMENS | SIM210         | 67  |
| CAR  | FORD  | FUSION      |      | 1400 16V           |             | 80  |    | SIEMENS | SIM210         | 103 |
| CAR  | FORD  | FUSION      |      | 1400 16V           |             | 80  |    | SIEMENS | SIM210         | 103 |
| CAR  | FORD  | FUSION      |      | 1400 TDCI          |             | 68  |    | SIEMENS | SID802         | 66  |
| CAR  | FORD  | FUSION      |      | 1400 TDCi          |             | 68  |    | SIEMENS | SID804         | 66  |
| CAR  | FORD  | FUSION      |      | 1600 16V           |             | 100 |    | SIEMENS | SIM210         | 67  |
| CAR  | FORD  | FUSION      |      | 1600 16V           |             | 100 |    | SIEMENS | SIM210         | 67  |
| CAR  | FORD  | FUSION      |      | 1600 16V           |             | 100 |    | SIEMENS | SIM210         | 103 |
| CAR  | FORD  | FUSION      |      | 1600 16V           |             | 100 |    | SIEMENS | SIM210         | 103 |
| CAR  | FORD  | FUSION      |      | 1600 16V TDCi      |             | 90  |    | BOSCH   | EDC16+ C34     | 71  |
| CAR  | FORD  | FUSION      |      | 1600 16V TDCi      |             | 90  |    | BOSCH   | EDC16+ C34     | 77  |
| CAR  | FORD  | GALAXY      |      | 1800 TDCi          |             | 115 |    | SIEMENS | SID803A/SID202 | 76  |
| CAR  | FORD  | GALAXY      |      | 1900 TDI           |             | 90  |    | BOSCH   | EDC15P+        | 10  |
| CAR  | FORD  | GALAXY      |      | 1900 TDI           |             | 110 |    | BOSCH   | EDC15P+        | 10  |
| CAR  | FORD  | GALAXY      |      | 1900 TDI           |             | 115 |    | BOSCH   | EDC15P+        | 10  |
| CAR  | FORD  | GALAXY      |      | 1900 TDI           |             | 130 |    | BOSCH   | EDC15P+        | 10  |
| CAR  | FORD  | GALAXY      |      | 1900 TDI           |             | 150 |    | BOSCH   | EDC15P+        | 10  |
| CAR  | FORD  | GALAXY      |      | 2000 TDCI          |             | 136 |    | SIEMENS | SID206         | 119 |
| CAR  | FORD  | GALAXY      |      | 2800 V6 24V        |             | 240 |    | BOSCH   | ME7.X 8Mbit    | 39  |
| CAR  | FORD  | GALAXY      |      | 2800 V6 24V        |             | 240 |    | BOSCH   | ME7.X 8Mbit    | 40  |
| CAR  | FORD  | GALAXY      |      | 2800 V6 24V        |             | 240 |    | BOSCH   | ME7.X 8Mbit    | 100 |
| CAR  | FORD  | GALAXY      |      | 2800 V6 24V        |             | 240 |    | BOSCH   | ME7.X 8Mbit    | 105 |
| CAR  | FORD  | GALAXY      | II   | 1800 TDCI          |             | 100 |    | SIEMENS | SID206         | 119 |
| CAR  | FORD  | GALAXY      | II   | 1800 TDCI          |             | 125 |    | SIEMENS | SID206         | 119 |
| CAR  | FORD  | GALAXY      | II   | 2000 16V           |             | 145 |    | FORD    | EEC VI         | 223 |
| CAR  | FORD  | GALAXY      | II   | 2000 TDCI          |             | 130 |    | SIEMENS | SID206         | 119 |
| CAR  | FORD  | GALAXY      | II   | 2000 TDCI          |             | 140 |    | SIEMENS | SID206         | 119 |
| CAR  | FORD  | KA          | II   | 1300 16V TDCI      |             | 75  |    | MARELLI | MJD6F3         | 137 |
| CAR  | FORD  | KA          | II   | 1300 TDCi          |             | 75  |    | MARELLI | MJD6F3         | 137 |
| CAR  | FORD  | KA          | II   | 1600 16V           |             | 95  |    | SIEMENS | SIM24          | 67  |
| CAR  | FORD  | KA          | II   | 1600 16V           |             | 95  |    | SIEMENS | SIM24          | 103 |
| CAR  | FORD  | KA          | II   | 1600 16V           |             | 95  |    | SIEMENS | SIM42          | 67  |





| TYPE | BRAND     | MODEL          | TYPE       | ENGINE    | ENGINE_TYPE      | HP  | MY | ECU      | ECU_VERSION      | KV2 |
|------|-----------|----------------|------------|-----------|------------------|-----|----|----------|------------------|-----|
| CAR  | FORD      | KA             | II         | 1600 16V  |                  | 95  |    | SIEMENS  | SIM42            | 103 |
| CAR  | FORD      | KUGA           |            | 2000 TDCI |                  | 136 |    | SIEMENS  | SID803A/SID202   | 76  |
| CAR  | FORD      | MONDEO         | II         | 2000 TDCI |                  | 115 |    | DELPHI   | MULTEC           | 171 |
| CAR  | FORD      | MONDEO         | II         | 2000 TDCI |                  | 130 |    | DELPHI   | MULTEC           | 171 |
| CAR  | FORD      | MONDEO         | III        | 2200 TDCI |                  | 155 |    | DELPHI   | MULTEC           | 171 |
| CAR  | FORD      | MONDEO         | IV         | 1800 TDCI |                  | 125 |    | SIEMENS  | SID206           | 119 |
| CAR  | FORD      | MONDEO         | IV         | 2000 16V  |                  | 145 |    | FORD     | EEC VI           | 223 |
| CAR  | FORD      | MONDEO         | IV         | 2000 TDCI |                  | 130 |    | SIEMENS  | SID206           | 119 |
| CAR  | FORD      | MONDEO         | IV         | 2000 TDCI |                  | 140 |    | SIEMENS  | SID206           | 119 |
| CAR  | FORD      | RANGER         |            | 3000 TDI  |                  | 160 |    | SIEMENS  | SID901           | 236 |
| CAR  | FORD      | S-MAX          |            | 1800 TDCI |                  | 100 |    | SIEMENS  | SID206           | 119 |
| CAR  | FORD      | S-MAX          |            | 1800 TDCI |                  | 125 |    | SIEMENS  | SID206           | 119 |
| CAR  | FORD      | S-MAX          |            | 2000 TDCI |                  | 140 |    | SIEMENS  | SID206           | 119 |
| CAR  | FORD      | TOURNEO        |            | 1800 TDCI |                  | 90  |    | DELPHI   | MULTEC           | 171 |
| CAR  | FORD      | TRANSIT        | CONNECT    | 1800 TDCI |                  | 75  |    | DELPHI   | MULTEC           | 171 |
| CAR  | FORD      | TRANSIT        | CONNECT    | 1800 TDCI |                  | 90  |    | DELPHI   | MULTEC           | 171 |
| CAR  | FORD      | TRANSIT        | CONNECT    | 1800 TDCI |                  | 90  |    | SIEMENS  | SID206           | 119 |
| CAR  | FORD      | TRANSIT        | CONNECT    | 1800 TDCI |                  | 110 |    | SIEMENS  | SID206           | 119 |
| CAR  | FORD      | TRANSIT        | VI         | 2000 TDCI |                  | 125 |    | DELPHI   | MULTEC           | 171 |
| CAR  | FORD      | TRANSIT        | VI         | 2000 TDCI |                  | 137 |    | DELPHI   | MULTEC           | 171 |
| CAR  | FORD      | TRANSIT        | VII        | 2200 TDCI |                  | 85  |    | FO.MO.CO | FO.MO.CO VISTEON | 113 |
| CAR  | FORD      | TRANSIT        | VII        | 2200 TDCI |                  | 110 |    | FO.MO.CO | FO.MO.CO VISTEON | 113 |
| CAR  | FORD      | TRANSIT        | VII        | 2200 TDCI |                  | 130 |    | FO.MO.CO | FO.MO.CO VISTEON | 113 |
| CAR  | FORD      | TRANSIT        | VII        | 2400 TDCI |                  | 100 |    | FO.MO.CO | FO.MO.CO VISTEON | 113 |
| CAR  | FORD      | TRANSIT        | VII        | 2400 TDCI |                  | 110 |    | FO.MO.CO | FO.MO.CO VISTEON | 113 |
| CAR  | FORD      | TRANSIT        | VII        | 2400 TDCI |                  | 115 |    | FO.MO.CO | FO.MO.CO VISTEON | 113 |
| CAR  | FORD      | TRANSIT        | VII        | 2400 TDCI |                  | 140 |    | FO.MO.CO | FO.MO.CO VISTEON | 113 |
| CAR  | FORD U.S. | E-SERIES       |            | 4600 V8   |                  | 255 |    | FORD     | EEC VI           | 223 |
| CAR  | FORD U.S. | E-SERIES       |            | 5400 V8   |                  | 255 |    | FORD     | EEC VI           | 223 |
| CAR  | FORD U.S. | E-SERIES       |            | 6800 V10  |                  | 305 |    | FORD     | EEC VI           | 223 |
| CAR  | FORD U.S. | EXPEDITION     |            | 5400 V8   |                  | 300 |    | FORD     | EEC VI           | 223 |
| CAR  | FORD U.S. | EXPLORER       |            | 4600 V8   |                  | 292 |    | FORD     | EEC VI           | 223 |
| CAR  | FORD U.S. | F-150          |            | 4200 V6   |                  | 202 |    | FORD     | EEC VI           | 223 |
| CAR  | FORD U.S. | F-150          |            | 4600 V8   |                  | 248 |    | FORD     | EEC VI           | 223 |
| CAR  | FORD U.S. | F-150          |            | 5400 V8   |                  | 300 |    | FORD     | EEC VI           | 223 |
| CAR  | FORD U.S. | F-250          | SUPER DUTY | 5400 V8   |                  | 300 |    | FORD     | EEC VI           | 223 |
| CAR  | FORD U.S. | F-250          | SUPER DUTY | 6800 V10  |                  | 362 |    | FORD     | EEC VI           | 223 |
| CAR  | FORD U.S. | F-350          | SUPER DUTY | 5400 V8   |                  | 300 |    | FORD     | EEC VI           | 223 |
| CAR  | FORD U.S. | F-350          | SUPER DUTY | 6800 V10  |                  | 362 |    | FORD     | EEC VI           | 223 |
| CAR  | FORD U.S. | F-450          | SUPER DUTY | 5400 V8   |                  | 300 |    | FORD     | EEC VI           | 223 |
| CAR  | FORD U.S. | F-450          | SUPER DUTY | 6800 V10  |                  | 362 |    | FORD     | EEC VI           | 223 |
| CAR  | FORD U.S. | MUSTANG        | GT         | 4600 V8   |                  | 300 |    | FORD     | EEC VI           | 223 |
| CAR  | FORD U.S. | MUSTANG SHELBY | GT         | 4600 V8   |                  | 319 |    | FORD     | EEC VI           | 223 |
| CAR  | FORD U.S. | MUSTANG SHELBY | GT500      | 5400 V8   |                  | 500 |    | FORD     | EEC VI           | 223 |
| CAR  | GM DAEWOO | LACETTI        |            | 2000 TDCI | RA 420 SOHC      | 121 |    | BOSCH    | EDC16+ C39       | 95  |
| CAR  | GM DAEWOO | LACETTI        |            | 2000 VCDI | VCDI RA 420 SOHC | 150 |    | BOSCH    | EDC16+ C39       | 95  |



| TYPE | BRAND     | MODEL            | TYPE   | ENGINE             | ENGINE_TYPE | HP  | MY | ECU     | ECU_VERSION     | KV2 |
|------|-----------|------------------|--------|--------------------|-------------|-----|----|---------|-----------------|-----|
| CAR  | GM DAEWOO | LACETTI PREMIERE | (J300) | 2000 VCDI          | RA 420 SOHC | 121 |    | BOSCH   | EDC16+ C39      | 95  |
| CAR  | GM DAEWOO | NUBIRA           | (J200) | 2000 TDCI          | RA 420 SOHC | 121 |    | BOSCH   | EDC16+ C39      | 95  |
| CAR  | GM DAEWOO | TOSCA            |        | 2000 VCDI          | RA 420 SOHC | 150 |    | BOSCH   | EDC16+ C39      | 95  |
| CAR  | GM DAEWOO | WINSTORM         |        | 2000 VCDI          | RA 420 SOHC | 127 |    | BOSCH   | EDC16+ C39      | 95  |
| CAR  | GM DAEWOO | WINSTORM         |        | 2000 VCDI          | RA 420 SOHC | 150 |    | BOSCH   | EDC16+ C39      | 95  |
| CAR  | GWM       | WINGLE PICKUP    |        | 2800 TDI           | GW2.8TC     | 95  |    | BOSCH   | EDC16+ C39      | 187 |
| CAR  | HOLDEN    | AGILA            | (B)    | 1000 12V           |             | 60  |    | BOSCH   | ME7.6.2         | 115 |
| CAR  | HOLDEN    | AGILA            | (B)    | 1200 16V           |             | 80  |    | BOSCH   | ME7.6.2         | 115 |
| CAR  | HOLDEN    | ASTRA            | (F)    | 1400 16V           | X14XE       | 90  |    | DELCO   | MULTEC          | 26  |
| CAR  | HOLDEN    | ASTRA            | (F)    | 1800 8V            | C18NE       | 90  |    | BOSCH   | M1.5.5          | 20  |
| CAR  | HOLDEN    | ASTRA            | (F)    | 2000 16V           | C20SE       | 116 |    | BOSCH   | M1.5.5          | 20  |
| CAR  | HOLDEN    | ASTRA            | (G)    | 1200 16V           |             | 75  |    | BOSCH   | ME1.5.5         | 21  |
| CAR  | HOLDEN    | ASTRA            | (G)    | 1200 16V           | X12XE       | 65  |    | BOSCH   | M1.5.5          | 20  |
| CAR  | HOLDEN    | ASTRA            | (G)    | 1200 16V           | Z12XE       | 75  |    | BOSCH   | ME1.5.5         | 21  |
| CAR  | HOLDEN    | ASTRA            | (G)    | 1400 16V           | Z14XE       | 90  |    | DELCO   | MULTEC          | 26  |
| CAR  | HOLDEN    | ASTRA            | (G)    | 1600 8V            | Z16SE       | 84  |    | DELCO   | MULTEC          | 26  |
| CAR  | HOLDEN    | ASTRA            | (G)    | 1600 16V           | X16XEL      | 101 |    | DELCO   | MULTEC          | 26  |
| CAR  | HOLDEN    | ASTRA            | (G)    | 1700 8V TD         | X17DTL      | 68  |    | BOSCH   | EDC15M          | 25  |
| CAR  | HOLDEN    | ASTRA            | (G)    | 1700 16V DTI       | Y17DT       | 75  |    | DELPHI  | DTI17           | 22  |
| CAR  | HOLDEN    | ASTRA            | (G)    | 2000 16V DI        | X20DTL      | 82  |    | BOSCH   | EDC15M          | 25  |
| CAR  | HOLDEN    | ASTRA            | (G)    | 2000 16V DTI       | Y20DTH      | 101 |    | BOSCH   | EDC15M          | 25  |
| CAR  | HOLDEN    | ASTRA            | (G)    | 2000 16V TURBO     |             | 190 |    | BOSCH   | ME1.5.5         | 21  |
| CAR  | HOLDEN    | ASTRA            | (G)    | 2000 16V TURBO     | Z20LET      | 190 |    | BOSCH   | ME1.5.5         | 21  |
| CAR  | HOLDEN    | ASTRA            | (H)    | 1300 CDTI          | Z13DTH      | 90  |    | MARELLI | MARELLI+ 6O203D | 136 |
| CAR  | HOLDEN    | ASTRA            | (H)    | 1600 16V           | X16XEP      | 105 |    | DELCO   | MULTEC          | 26  |
| CAR  | HOLDEN    | ASTRA            | (H)    | 1700 16V CDTI      | Z17DTH      | 101 |    | BOSCH   | EDC16C9         | 68  |
| CAR  | HOLDEN    | ASTRA            | (H)    | 1900 CDTI          | Z19DTH      | 150 |    | BOSCH   | EDC16+ C39      | 106 |
| CAR  | HOLDEN    | ASTRA            | (H)    | 1900 CDTI          | Z19DTJ      | 120 |    | BOSCH   | EDC16+ C39      | 106 |
| CAR  | HOLDEN    | ASTRA            | (H)    | 1900 CDTI          | Z19DTJ      | 120 |    | BOSCH   | EDC16C9         | 68  |
| CAR  | HOLDEN    | ASTRA            | (H)    | 2000 16V Turbo     | OPC         | 240 |    | BOSCH   | ME7.6.2         | 115 |
| CAR  | HOLDEN    | BARINA           | (B)    | 1000 12V           | C10YEH      | 60  |    | DELCO   | MULTEC          | 26  |
| CAR  | HOLDEN    | BARINA           | (B)    | 1000 12V           | Z10XE       | 60  |    | BOSCH   | M1.5.5          | 20  |
| CAR  | HOLDEN    | BARINA           | (B)    | 1200 16V           | X12XE       | 65  |    | BOSCH   | M1.5.5          | 20  |
| CAR  | HOLDEN    | BARINA           | (B)    | 1400 16V           | Z14XE       | 90  |    | DELCO   | MULTEC          | 26  |
| CAR  | HOLDEN    | BARINA           | (C)    | 1000 12V           | Z10XE       | 60  |    | BOSCH   | ME1.5.5         | 21  |
| CAR  | HOLDEN    | BARINA           | (C)    | 1000 12V FLEXPOWER | X10YFL      | 60  |    | DELCO   | MULTEC          | 26  |
| CAR  | HOLDEN    | BARINA           | (C)    | 1200 16V           | Z12XE       | 75  |    | BOSCH   | ME1.5.5         | 21  |
| CAR  | HOLDEN    | BARINA           | (C)    | 1300 CDTI          | Z13DT       | 70  |    | MARELLI | MJT 1300        | 48  |
| CAR  | HOLDEN    | BARINA           | (C)    | 1400 16V           | Z14XE       | 90  |    | DELCO   | MULTEC          | 26  |
| CAR  | HOLDEN    | BARINA           | (C)    | 1700 16V DI        | Y17DTL      | 65  |    | DELPHI  | DTI17           | 22  |
| CAR  | HOLDEN    | BARINA           | (C)    | 1700 16V DTI       | Y17DT       | 75  |    | DELPHI  | DTI17           | 22  |
| CAR  | HOLDEN    | CAPTIVA          |        | 2000 VCDI          | RA 420 SOHC | 127 |    | BOSCH   | EDC16+ C39      | 95  |
| CAR  | HOLDEN    | CAPTIVA          |        | 2000 VCDI          | RA 420 SOHC | 150 |    | BOSCH   | EDC16+ C39      | 95  |
| CAR  | HOLDEN    | COMMODORE VZ     |        | 3600 V6            |             | 0   |    | BOSCH   | ME9.1           | 116 |
| CAR  | HOLDEN    | CORSA            | (D)    | 1200 16V           |             | 80  |    | BOSCH   | ME7.6.2         | 115 |
| CAR  | HOLDEN    | CORSA            | (D)    | 1600 16V Turbo     |             | 152 |    | BOSCH   | ME7.6.2         | 115 |



| TYPE | BRAND   | MODEL   | TYPE   | ENGINE           | ENGINE_TYPE | HP  | MY   | ECU   | ECU_VERSION | KV2 |
|------|---------|---------|--------|------------------|-------------|-----|------|-------|-------------|-----|
| CAR  | HOLDEN  | CORSA   | (D)    | 1600 16V Turbo   | OPC         | 180 |      | BOSCH | ME7.6.2     | 115 |
| CAR  | HOLDEN  | CORSA   | (D)    | 1600 16V Turbo   | OPC         | 192 |      | BOSCH | ME7.6.3     | 115 |
| CAR  | HOLDEN  | CRUZE   | (J300) | 2000 VCDI        | RA 420 SOHC | 121 |      | BOSCH | EDC16+ C39  | 95  |
| CAR  | HOLDEN  | EPICA   |        | 2000 VCDI        | RA 420 SOHC | 150 |      | BOSCH | EDC16+ C39  | 95  |
| CAR  | HOLDEN  | LACETTI |        | 2000 TDCI        | RA 420 SOHC | 121 |      | BOSCH | EDC16+ C39  | 95  |
| CAR  | HOLDEN  | SIGNUM  |        | 2800 V6          |             | 0   |      | BOSCH | ME9.1       | 116 |
| CAR  | HOLDEN  | VECTRA  | (B)    | 1600 16V         | Y16XE       | 100 |      | DELCO | MULTEC      | 26  |
| CAR  | HOLDEN  | VECTRA  | (B)    | 1600 16V         | Z16XE       | 100 |      | DELCO | MULTEC      | 26  |
| CAR  | HOLDEN  | VECTRA  | (B)    | 2000 16V DI      | X20DTL      | 82  |      | BOSCH | EDC15M      | 25  |
| CAR  | HOLDEN  | VECTRA  | (B)    | 2000 16V DTI     | Y20DTH      | 101 |      | BOSCH | EDC15M      | 25  |
| CAR  | HOLDEN  | VECTRA  | (B)    | 2200 16V DTI     | Y22DTR      | 125 |      | BOSCH | EDC15M      | 25  |
| CAR  | HOLDEN  | VECTRA  | (C)    | 1600 16V         | Z16XE       | 100 |      | DELCO | MULTEC      | 26  |
| CAR  | HOLDEN  | VECTRA  | (C)    | 1900 8V CDTI     | Z19DT       | 120 |      | BOSCH | EDC16C9     | 68  |
| CAR  | HOLDEN  | VECTRA  | (C)    | 1900 8V CDTI     | Z19DTL      | 100 |      | BOSCH | EDC16C9     | 68  |
| CAR  | HOLDEN  | VECTRA  | (C)    | 1900 16V CDTI    | Z19DTH      | 150 |      | BOSCH | EDC16+ C39  | 106 |
| CAR  | HOLDEN  | VECTRA  | (C)    | 1900 16V CDTI    | Z19DTH      | 150 |      | BOSCH | EDC16C9     | 68  |
| CAR  | HOLDEN  | VECTRA  | (C)    | 2000 16V DTI     | Y20DTH      | 100 |      | BOSCH | EDC15M      | 25  |
| CAR  | HOLDEN  | VECTRA  | (C)    | 2200 16V DTI     | Y22DTR      | 125 |      | BOSCH | EDC15M      | 25  |
| CAR  | HOLDEN  | VIVA    | (J200) | 2000 TDCI        | RA 420 SOHC | 121 |      | BOSCH | EDC16+ C39  | 95  |
| CAR  | HOLDEN  | ZAFIRA  | (A)    | 1600 16V         | X16XEL      | 101 |      | DELCO | MULTEC      | 26  |
| CAR  | HOLDEN  | ZAFIRA  | (A)    | 1600 16V         | Z16XE       | 101 |      | DELCO | MULTEC      | 26  |
| CAR  | HOLDEN  | ZAFIRA  | (A)    | 1600 16V ECOFLEX | Z16YNG      | 97  |      | DELCO | MULTEC      | 26  |
| CAR  | HOLDEN  | ZAFIRA  | (A)    | 2000 16V DI      | X20DTL      | 82  |      | BOSCH | EDC15M      | 25  |
| CAR  | HOLDEN  | ZAFIRA  | (A)    | 2000 16V DI      | Y20DTL      | 82  |      | BOSCH | EDC15M      | 25  |
| CAR  | HOLDEN  | ZAFIRA  | (A)    | 2000 16V DTI     | Y20DTH      | 100 |      | BOSCH | EDC15M      | 25  |
| CAR  | HOLDEN  | ZAFIRA  | (A)    | 2000 16V OPC     | Z20LET      | 192 |      | BOSCH | M1.5.5      | 20  |
| CAR  | HOLDEN  | ZAFIRA  | (A)    | 2000 16V OPC     | Z20LET      | 200 |      | BOSCH | M1.5.5      | 20  |
| CAR  | HOLDEN  | ZAFIRA  | (B)    | 1900 CDTI        | Z19DT       | 120 |      | BOSCH | EDC16+ C39  | 106 |
| CAR  | HOLDEN  | ZAFIRA  | (B)    | 1900 CDTI        | Z19DT       | 120 |      | BOSCH | EDC16C9     | 68  |
| CAR  | HOLDEN  | ZAFIRA  | (B)    | 1900 CDTI        | Z19DTH      | 150 |      | BOSCH | EDC16+ C39  | 106 |
| CAR  | HOLDEN  | ZAFIRA  | (B)    | 1900 CDTI        | Z19DTH      | 150 |      | BOSCH | EDC16C9     | 68  |
| CAR  | HOLDEN  | ZAFIRA  | (B)    | 1900 CDTI        | Z19DTL      | 100 |      | BOSCH | EDC16C9     | 68  |
| CAR  | HOLDEN  | ZAFIRA  | (B)    | 2000 16V Turbo   |             | 200 |      | BOSCH | ME7.6.2     | 115 |
| CAR  | HOLDEN  | ZAFIRA  | (B)    | 2000 16V Turbo   | OPC         | 240 |      | BOSCH | ME7.6.2     | 115 |
| CAR  | HONDA   | ACCORD  |        | 2200 i-CTDi      | N22A2       | 140 | 2002 | BOSCH | EDC16C1-7   | 194 |
| CAR  | HONDA   | CIVIC   |        | 2200 i-CTDi      | N22A2       | 140 | 2006 | BOSCH | EDC16C1-7   | 194 |
| CAR  | HONDA   | CIVIC   | MY2001 | 1700 CTDi        | 4EE2        | 100 |      | BOSCH | EDC15C7     | 35  |
| CAR  | HONDA   | CR-V    |        | 2200 i-CTDi      | N22A2       | 140 | 2007 | BOSCH | EDC16C1-7   | 194 |
| CAR  | HONDA   | FR-V    |        | 2200 i-CTDi      | N22A2       | 140 | 2004 | BOSCH | EDC16C1-7   | 194 |
| CAR  | HYUNDAI | ACCENT  | II     | 1500 CRDi        |             | 82  |      | BOSCH | EDC15C7     | 18  |
| CAR  | HYUNDAI | ACCENT  | III    | 1500 16V CRDi    |             | 110 |      | BOSCH | EDC16+      | 110 |
| CAR  | HYUNDAI | AVANTE  |        | 2000 CRDi        |             | 113 |      | BOSCH | EDC15C7     | 18  |
| CAR  | HYUNDAI | AVANTE  | II     | 1600 CRDi DPF    |             | 116 |      | BOSCH | EDC16+      | 110 |
| CAR  | HYUNDAI | AZERA   |        | 2200 16V CRDi    |             | 155 |      | BOSCH | EDC16+      | 110 |
| CAR  | HYUNDAI | ELANTRA |        | 2000 CRDi        |             | 113 |      | BOSCH | EDC15C7     | 18  |
| CAR  | HYUNDAI | ELANTRA | II     | 1600 CRDi DPF    |             | 116 |      | BOSCH | EDC16+      | 110 |



| TYPE | BRAND   | MODEL       | TYPE | ENGINE            | ENGINE_TYPE | HP  | MY | ECU    | ECU_VERSION      | KV2 |
|------|---------|-------------|------|-------------------|-------------|-----|----|--------|------------------|-----|
| CAR  | HYUNDAI | GETZ        |      | 1500 16V CRDi     |             | 110 |    | BOSCH  | EDC16+           | 110 |
| CAR  | HYUNDAI | GETZ        |      | 1500 CRDi         |             | 82  |    | BOSCH  | EDC15C7          | 18  |
| CAR  | HYUNDAI | GRANDEUR TG |      | 2200 16V CRDi     |             | 155 |    | BOSCH  | EDC16+           | 110 |
| CAR  | HYUNDAI | H1          |      | 2500 CRDi         |             | 140 |    | BOSCH  | EDC15C7          | 18  |
| CAR  | HYUNDAI | H1          | II   | 2500 CRDi         |             | 136 |    | BOSCH  | EDC16+           | 110 |
| CAR  | HYUNDAI | H1          | II   | 2500 CRDi         |             | 170 |    | BOSCH  | EDC16+           | 110 |
| CAR  | HYUNDAI | H200        |      | 2500 CRDi         |             | 140 |    | BOSCH  | EDC15C7          | 18  |
| CAR  | HYUNDAI | H200        | II   | 2500 CRDi         |             | 136 |    | BOSCH  | EDC16+           | 110 |
| CAR  | HYUNDAI | H200        | II   | 2500 CRDi         |             | 170 |    | BOSCH  | EDC16+           | 110 |
| CAR  | HYUNDAI | i20         |      | 1600 CRDi         |             | 116 |    | BOSCH  | EDC16+           | 110 |
| CAR  | HYUNDAI | I30         |      | 1600 CRDi         |             | 90  |    | BOSCH  | EDC16+           | 110 |
| CAR  | HYUNDAI | I30         |      | 1600 CRDi DPF     |             | 90  |    | BOSCH  | EDC16+           | 110 |
| CAR  | HYUNDAI | I30         |      | 1600 CRDi DPF     |             | 116 |    | BOSCH  | EDC16+           | 110 |
| CAR  | HYUNDAI | I30         |      | 2000 16V CRDi     |             | 140 |    | BOSCH  | EDC16+           | 110 |
| CAR  | HYUNDAI | I30         |      | 2000 16V CRDi DPF |             | 140 |    | BOSCH  | EDC16+           | 110 |
| CAR  | HYUNDAI | I55         |      | 3.0 V6 CDTI       |             | 260 |    | BOSCH  | EDC16+ CP34-5.30 | 238 |
| CAR  | HYUNDAI | LAVITA      |      | 1500 16V CRDi     |             | 110 |    | BOSCH  | EDC16+           | 110 |
| CAR  | HYUNDAI | LAVITA      |      | 1500 CRDi         |             | 102 |    | BOSCH  | EDC15C7          | 18  |
| CAR  | HYUNDAI | MATRIX      |      | 1500 16V CRDi     |             | 110 |    | BOSCH  | EDC16+           | 110 |
| CAR  | HYUNDAI | MATRIX      |      | 1500 CRDi         |             | 102 |    | BOSCH  | EDC15C7          | 18  |
| CAR  | HYUNDAI | SANTA FE    |      | 2000 CRDi         |             | 112 |    | BOSCH  | EDC15C7          | 18  |
| CAR  | HYUNDAI | SANTA FE    |      | 2000 CRDi         |             | 125 |    | BOSCH  | EDC15C7          | 18  |
| CAR  | HYUNDAI | SANTA FE    | II   | 2200 CRDi         |             | 150 |    | BOSCH  | EDC16+           | 110 |
| CAR  | HYUNDAI | SANTA FE    | II   | 2200 CRDi         |             | 155 |    | BOSCH  | EDC16+           | 110 |
| CAR  | HYUNDAI | SONATA      | IV   | 2000 16V CRDi     |             | 140 |    | BOSCH  | EDC16+           | 110 |
| CAR  | HYUNDAI | SONATA      | IV   | 2000 16V CRDi     |             | 150 |    | BOSCH  | EDC16+           | 110 |
| CAR  | HYUNDAI | SONATA      | NF   | 2000 16V CRDi     |             | 140 |    | BOSCH  | EDC16+           | 110 |
| CAR  | HYUNDAI | SONATA      | NF   | 2000 16V CRDi     |             | 150 |    | BOSCH  | EDC16+           | 110 |
| CAR  | HYUNDAI | STAREX      |      | 2500 CRDi         |             | 140 |    | BOSCH  | EDC15C7          | 18  |
| CAR  | HYUNDAI | STAREX      | II   | 2500 CRDi         |             | 136 |    | BOSCH  | EDC16+           | 110 |
| CAR  | HYUNDAI | STAREX      | II   | 2500 CRDi         |             | 170 |    | BOSCH  | EDC16+           | 110 |
| CAR  | HYUNDAI | TERRACAN    |      | 2900 CRDi         |             | 150 |    | DELPHI | DCM              | 84  |
| CAR  | HYUNDAI | TERRACAN    |      | 2900 CRDi         |             | 163 |    | DELPHI | DCM              | 84  |
| CAR  | HYUNDAI | TRAJET      |      | 2000 CRDi         |             | 113 |    | BOSCH  | EDC15C7          | 18  |
| CAR  | HYUNDAI | TUCSON      |      | 2000 16V CRDi     |             | 140 |    | BOSCH  | EDC16+           | 110 |
| CAR  | HYUNDAI | TUCSON      |      | 2000 CRDi         |             | 113 |    | BOSCH  | EDC15C7          | 18  |
| CAR  | HYUNDAI | VERACRUZ    |      | 3.0 V6 CDTI       |             | 260 |    | BOSCH  | EDC16+ CP34-5.30 | 238 |
| CAR  | HYUNDAI | VERACRUZ    |      | 3.0 V6 CDTI       |             | 260 |    | BOSCH  | EDC16+ CP34-5.30 | 238 |
| CAR  | HYUNDAI | VERNA       | II   | 1500 CRDi         |             | 82  |    | BOSCH  | EDC15C7          | 18  |
| CAR  | HYUNDAI | VERNA       | III  | 1500 16V CRDi     |             | 110 |    | BOSCH  | EDC16+           | 110 |
| CAR  | JAGUAR  | X-TYPE      |      | 2000 TDCI         |             | 130 |    | DELPHI | MULTEC           | 171 |
| CAR  | JAGUAR  | X-TYPE      |      | 2200 TDCI         |             | 155 |    | DELPHI | MULTEC           | 171 |
| CAR  | JEEP    | CHEROKEE    | (KJ) | 2500 CRD          |             | 143 |    | BOSCH  | EDC15C2          | 9   |
| CAR  | JEEP    | CHEROKEE    | (KJ) | 2800 16 VCRD      |             | 150 |    | BOSCH  | EDC15C2          | 9   |
| CAR  | JEEP    | CHEROKEE    | (KJ) | 2800 16 VCRD      |             | 163 |    | BOSCH  | EDC16 C-C2       | 63  |
| CAR  | JEEP    | CHEROKEE    | (KJ) | 2800 16 VCRD      |             | 177 |    | BOSCH  | EDC16+ CP31      | 78  |



| TYPE | BRAND | MODEL          | TYPE | ENGINE       | ENGINE_TYPE | HP  | MY | ECU    | ECU_VERSION      | KV2 |
|------|-------|----------------|------|--------------|-------------|-----|----|--------|------------------|-----|
| CAR  | JEEP  | CHEROKEE       | (KJ) | 2800 16 VCRD |             | 177 |    | BOSCH  | EDC16+ CP31      | 79  |
| CAR  | JEEP  | COMMANDER      | (XK) | 3000 V6 CRD  |             | 218 |    | BOSCH  | EDC16+ CP31      | 78  |
| CAR  | JEEP  | COMMANDER      | (XK) | 3000 V6 CRD  |             | 218 |    | BOSCH  | EDC16+ CP31      | 79  |
| CAR  | JEEP  | COMPASS        |      | 2000 CRD     |             | 140 |    | BOSCH  | EDC16+ U31       | 96  |
| CAR  | JEEP  | GRAND CHEROKEE | (WJ) | 2700 CRD     |             | 163 |    | BOSCH  | EDC15C2          | 9   |
| CAR  | JEEP  | GRAND CHEROKEE | (WK) | 3000 CRD     |             | 218 |    | BOSCH  | EDC16+ CP31      | 78  |
| CAR  | JEEP  | GRAND CHEROKEE | (WK) | 3000 CRD     |             | 218 |    | BOSCH  | EDC16+ CP31      | 79  |
| CAR  | JEEP  | LIBERTY        | (KJ) | 2500 CRD     |             | 143 |    | BOSCH  | EDC15C2          | 9   |
| CAR  | JEEP  | LIBERTY        | (KJ) | 2800 16 VCRD |             | 150 |    | BOSCH  | EDC15C2          | 9   |
| CAR  | JEEP  | LIBERTY        | (KJ) | 2800 16 VCRD |             | 163 |    | BOSCH  | EDC16 C-C2       | 63  |
| CAR  | JEEP  | LIBERTY        | (KJ) | 2800 16 VCRD |             | 177 |    | BOSCH  | EDC16+ CP31      | 78  |
| CAR  | JEEP  | LIBERTY        | (KJ) | 2800 16 VCRD |             | 177 |    | BOSCH  | EDC16+ CP31      | 79  |
| CAR  | JEEP  | PATRIOT        |      | 2000 CRD     |             | 140 |    | BOSCH  | EDC16+ U31       | 96  |
| CAR  | JEEP  | WRANGLER       | (JK) | 2800 CRD     |             | 177 |    | BOSCH  | EDC16+ CP31      | 78  |
| CAR  | JEEP  | WRANGLER       | (JK) | 2800 CRD     |             | 177 |    | BOSCH  | EDC16+ CP31      | 79  |
| CAR  | KIA   | BONGO          | III  | 2900 CRDi    |             | 0   |    | DELPHI | DCM              | 84  |
| CAR  | KIA   | CARENS         | II   | 2000 CRDi    |             | 113 |    | BOSCH  | EDC15C7          | 18  |
| CAR  | KIA   | CARENS         | II   | 2000 CRDi    | D4EA-F      | 140 |    | BOSCH  | EDC16+           | 110 |
| CAR  | KIA   | CARENS         | III  | 2000 CRDi    | D4EA-F      | 140 |    | BOSCH  | EDC16+           | 110 |
| CAR  | KIA   | CARNIVAL       |      | 2900 CRDi    |             | 150 |    | DELPHI | DCM              | 84  |
| CAR  | KIA   | CARNIVAL       |      | 2900 CRDi    |             | 163 |    | DELPHI | DCM              | 84  |
| CAR  | KIA   | CEE D          |      | 1600 CRDi    | D4FB        | 90  |    | BOSCH  | EDC16+           | 110 |
| CAR  | KIA   | CEE D          |      | 1600 CRDi    | D4FB-L      | 115 |    | BOSCH  | EDC16+           | 110 |
| CAR  | KIA   | CEE D          |      | 2000 CRDi    | D4EA-F      | 140 |    | BOSCH  | EDC16+           | 110 |
| CAR  | KIA   | CERATO         |      | 1500 CRDi    |             | 73  |    | BOSCH  | EDC15C7          | 18  |
| CAR  | KIA   | CERATO         |      | 1500 CRDi    |             | 90  |    | BOSCH  | EDC15C7          | 18  |
| CAR  | KIA   | CERATO         |      | 1500 CRDi    |             | 102 |    | BOSCH  | EDC15C7          | 18  |
| CAR  | KIA   | CERATO         |      | 1600 CRDi    | D4FB        | 116 |    | BOSCH  | EDC16+           | 110 |
| CAR  | KIA   | CERATO         |      | 2000 CRDi    | D4EA-F      | 113 |    | BOSCH  | EDC16+           | 110 |
| CAR  | KIA   | CERATO         | II   | 2000 CRDi    | D4EA-F      | 140 |    | BOSCH  | EDC16+           | 110 |
| CAR  | KIA   | MOHAVI         |      | 3.0 V6 CDTI  |             | 250 |    | BOSCH  | EDC16+ CP34-5.30 | 238 |
| CAR  | KIA   | MOHAVI         |      | 3.0 V6 CDTI  |             | 250 |    | BOSCH  | EDC16+ CP34-5.30 | 238 |
| CAR  | KIA   | MORNING        |      | 1100 CRDi    |             | 75  |    | BOSCH  | EDC16+           | 110 |
| CAR  | KIA   | OPTIMA         | II   | 2000 CRDi    | D4EA-F      | 140 |    | BOSCH  | EDC16+           | 110 |
| CAR  | KIA   | PICANTO        |      | 1100 CRDi    |             | 75  |    | BOSCH  | EDC16+           | 110 |
| CAR  | KIA   | RIO            | II   | 1500 CRDi    |             | 110 |    | BOSCH  | EDC16+           | 110 |
| CAR  | KIA   | SEDONA         | II   | 2900 CRDi    |             | 185 |    | DELPHI | DCM              | 84  |
| CAR  | KIA   | SORENTO        |      | 2500 CRDi    |             | 140 |    | BOSCH  | EDC15C7          | 18  |
| CAR  | KIA   | SORENTO        |      | 2500 CRDi    |             | 170 |    | BOSCH  | EDC16+           | 110 |
| CAR  | KIA   | SOUL           |      | 1600 CRDi    | D4FB        | 116 |    | BOSCH  | EDC16+           | 110 |
| CAR  | KIA   | SOUL           |      | 1600 CRDi    | D4FB        | 128 |    | BOSCH  | EDC16+           | 110 |
| CAR  | KIA   | SPECTRA        |      | 1500 CRDi    |             | 73  |    | BOSCH  | EDC15C7          | 18  |
| CAR  | KIA   | SPECTRA        |      | 1500 CRDi    |             | 90  |    | BOSCH  | EDC15C7          | 18  |
| CAR  | KIA   | SPECTRA        |      | 1500 CRDi    |             | 102 |    | BOSCH  | EDC15C7          | 18  |
| CAR  | KIA   | SPECTRA        |      | 1600 CRDi    | D4FB        | 116 |    | BOSCH  | EDC16+           | 110 |
| CAR  | KIA   | SPECTRA        |      | 2000 CRDi    | D4EA-F      | 113 |    | BOSCH  | EDC16+           | 110 |



| TYPE | BRAND       | MODEL    | TYPE            | ENGINE                  | ENGINE_TYPE | HP  | MY | ECU     | ECU_VERSION     | KV2 |
|------|-------------|----------|-----------------|-------------------------|-------------|-----|----|---------|-----------------|-----|
| CAR  | KIA         | SPORTAGE | II              | 2000 CRDi               |             | 113 |    | BOSCH   | EDC15C7         | 18  |
| CAR  | KIA         | SPORTAGE | II              | 2000 CRDi               | D4EA-F      | 140 |    | BOSCH   | EDC16+          | 110 |
| CAR  | KIA         | SPORTAGE | II              | 2000 CRDi               | D4EA-F      | 150 |    | BOSCH   | EDC16+          | 110 |
| CAR  | LAMBORGHINI | GALLARDO | LP 550-2        | 5200 V10                |             | 550 |    | BOSCH   | ME9.1.1 FSI M&S | 196 |
| CAR  | LAMBORGHINI | GALLARDO | LP 560-4        | 5200 V10                |             | 560 |    | BOSCH   | ME9.1.1 FSI M&S | 196 |
| CAR  | LAMBORGHINI | GALLARDO | LP 560-4 Spyder | 5200 V10                |             | 560 |    | BOSCH   | ME9.1.1 FSI M&S | 196 |
| CAR  | LANCIA      | DELTA    | III             | 1400 16V T-JET          |             | 120 |    | BOSCH   | ME7.9.10        | 121 |
| CAR  | LANCIA      | DELTA    | III             | 1400 16V T-JET          |             | 150 |    | BOSCH   | ME7.9.10        | 121 |
| CAR  | LANCIA      | DELTA    | III             | 1600 16V MJET           |             | 120 |    | BOSCH   | EDC16+          | 55  |
| CAR  | LANCIA      | DELTA    | III             | 1600 16V MJET           |             | 120 |    | BOSCH   | EDC16+          | 102 |
| CAR  | LANCIA      | DELTA    | III             | 1600 16V MJET           |             | 120 |    | BOSCH   | EDC16+          | 112 |
| CAR  | LANCIA      | DELTA    | III             | 1750 Tbi                |             | 200 |    | BOSCH   | MED17.3.1       | 229 |
| CAR  | LANCIA      | DELTA    | III             | 1900 16V MJET TWINTURBO |             | 190 |    | BOSCH   | EDC16+          | 55  |
| CAR  | LANCIA      | DELTA    | III             | 1900 16V MJET TWINTURBO |             | 190 |    | BOSCH   | EDC16+          | 102 |
| CAR  | LANCIA      | DELTA    | III             | 1900 16V MJET TWINTURBO |             | 190 |    | BOSCH   | EDC16+          | 112 |
| CAR  | LANCIA      | K        |                 | 2000 20V                |             | 155 |    | BOSCH   | ME3.1           | 5   |
| CAR  | LANCIA      | K        |                 | 2000 20V                |             | 155 |    | BOSCH   | ME3.1           | 13  |
| CAR  | LANCIA      | K        |                 | 2400 JTD                |             | 136 |    | BOSCH   | EDC15C5         | 3   |
| CAR  | LANCIA      | LYBRA    |                 | 1900 JTD                |             | 105 |    | BOSCH   | EDC15C5         | 3   |
| CAR  | LANCIA      | LYBRA    |                 | 1900 JTD                |             | 110 |    | BOSCH   | EDC15C7         | 1   |
| CAR  | LANCIA      | LYBRA    |                 | 1900 JTD                |             | 110 |    | BOSCH   | EDC15C7         | 6   |
| CAR  | LANCIA      | LYBRA    |                 | 1900 JTD                |             | 115 |    | BOSCH   | EDC15C7         | 1   |
| CAR  | LANCIA      | LYBRA    |                 | 1900 JTD                |             | 115 |    | BOSCH   | EDC15C7         | 6   |
| CAR  | LANCIA      | LYBRA    |                 | 2000 20V                |             | 150 |    | BOSCH   | ME3.1           | 5   |
| CAR  | LANCIA      | LYBRA    |                 | 2000 20V                |             | 150 |    | BOSCH   | ME3.1           | 13  |
| CAR  | LANCIA      | LYBRA    |                 | 2400 JTD                |             | 136 |    | BOSCH   | EDC15C5         | 3   |
| CAR  | LANCIA      | LYBRA    |                 | 2400 JTD                |             | 140 |    | BOSCH   | EDC15C7         | 1   |
| CAR  | LANCIA      | LYBRA    |                 | 2400 JTD                |             | 140 |    | BOSCH   | EDC15C7         | 6   |
| CAR  | LANCIA      | LYBRA    |                 | 2400 JTD                |             | 150 |    | BOSCH   | EDC15C7         | 1   |
| CAR  | LANCIA      | LYBRA    |                 | 2400 JTD                |             | 150 |    | BOSCH   | EDC15C7         | 6   |
| CAR  | LANCIA      | MUSA     |                 | 1300 16V MJET           |             | 70  |    | MARELLI | MJT 1300        | 32  |
| CAR  | LANCIA      | MUSA     |                 | 1300 16V MJET           |             | 90  |    | MARELLI | MJD6F3 MPC563   | 82  |
| CAR  | LANCIA      | MUSA     |                 | 1400 8V                 |             | 77  |    | MARELLI | IAW 5SF         | 104 |
| CAR  | LANCIA      | MUSA     |                 | 1400 8V                 |             | 77  |    | MARELLI | IAW 5SF         | 138 |
| CAR  | LANCIA      | MUSA     |                 | 1400 16V                |             | 95  |    | BOSCH   | ME7.3.1         | 5   |
| CAR  | LANCIA      | MUSA     |                 | 1400 16V                |             | 95  |    | BOSCH   | ME7.3.1         | 13  |
| CAR  | LANCIA      | MUSA     |                 | 1600 16V MJET           |             | 120 |    | BOSCH   | EDC16+          | 55  |
| CAR  | LANCIA      | MUSA     |                 | 1600 16V MJET           |             | 120 |    | BOSCH   | EDC16+          | 102 |
| CAR  | LANCIA      | MUSA     |                 | 1600 16V MJET           |             | 120 |    | BOSCH   | EDC16+          | 112 |
| CAR  | LANCIA      | MUSA     |                 | 1900 8V MJET            |             | 100 |    | BOSCH   | EDC16C8         | 54  |
| CAR  | LANCIA      | PHEDRA   |                 | 2000 JTD                |             | 110 |    | BOSCH   | EDC15C2         | 2   |
| CAR  | LANCIA      | PHEDRA   |                 | 2000 MJT                |             | 120 |    | SIEMENS | SID803A         | 47  |
| CAR  | LANCIA      | PHEDRA   |                 | 2000 MJT                |             | 120 |    | SIEMENS | SID803A         | 49  |
| CAR  | LANCIA      | PHEDRA   |                 | 2000 MJT                |             | 120 |    | SIEMENS | SID803A         | 83  |
| CAR  | LANCIA      | PHEDRA   |                 | 2000 MJT                |             | 136 |    | SIEMENS | SID803A         | 47  |
| CAR  | LANCIA      | PHEDRA   |                 | 2000 MJT                |             | 136 |    | SIEMENS | SID803A         | 49  |



| TYPE | BRAND      | MODEL       | TYPE  | ENGINE         | ENGINE_TYPE | HP  | MY   | ECU      | ECU_VERSION      | KV2 |
|------|------------|-------------|-------|----------------|-------------|-----|------|----------|------------------|-----|
| CAR  | LANCIA     | PHEDRA      |       | 2000 MJT       |             | 136 |      | SIEMENS  | SID803A          | 83  |
| CAR  | LANCIA     | PHEDRA      |       | 2200 JTD       |             | 128 |      | BOSCH    | EDC15C2          | 2   |
| CAR  | LANCIA     | THESIS      |       | 2000 20V TURBO |             | 185 |      | BOSCH    | ME7.3.1          | 5   |
| CAR  | LANCIA     | THESIS      |       | 2000 20V TURBO |             | 185 |      | BOSCH    | ME7.3.1          | 13  |
| CAR  | LANCIA     | THESIS      |       | 2400 20V       |             | 170 |      | BOSCH    | ME3.1            | 5   |
| CAR  | LANCIA     | THESIS      |       | 2400 20V       |             | 170 |      | BOSCH    | ME3.1            | 13  |
| CAR  | LANCIA     | THESIS      |       | 2400 20V MJET  |             | 175 |      | BOSCH    | EDC16C8          | 54  |
| CAR  | LANCIA     | THESIS      |       | 2400 20V MJET  |             | 200 |      | BOSCH    | EDC16C39         | 55  |
| CAR  | LANCIA     | THESIS      |       | 2400 20V MJET  |             | 200 |      | BOSCH    | EDC16C39         | 102 |
| CAR  | LANCIA     | THESIS      |       | 2400 20V MJET  |             | 200 |      | BOSCH    | EDC16C39         | 112 |
| CAR  | LANCIA     | THESIS      |       | 2400 JTD       |             | 140 |      | BOSCH    | EDC15C7          | 1   |
| CAR  | LANCIA     | THESIS      |       | 2400 JTD       |             | 140 |      | BOSCH    | EDC15C7          | 6   |
| CAR  | LANCIA     | THESIS      |       | 2400 JTD       |             | 150 |      | BOSCH    | EDC15C7          | 1   |
| CAR  | LANCIA     | THESIS      |       | 2400 JTD       |             | 150 |      | BOSCH    | EDC15C7          | 6   |
| CAR  | LANCIA     | THESIS      |       | 3000 V6        |             | 215 |      | BOSCH    | ME3.1            | 5   |
| CAR  | LANCIA     | THESIS      |       | 3000 V6        |             | 215 |      | BOSCH    | ME3.1            | 13  |
| CAR  | LANCIA     | THESIS      |       | 3200 V6        |             | 230 |      | BOSCH    | ME7.3.1          | 5   |
| CAR  | LANCIA     | THESIS      |       | 3200 V6        |             | 230 |      | BOSCH    | ME7.3.1          | 13  |
| CAR  | LANCIA     | Y           |       | 1200 8V        |             | 60  |      | MARELLI  | IAW 59F          | 29  |
| CAR  | LANCIA     | Y           |       | 1200 16V       |             | 80  |      | BOSCH    | ME3.1            | 5   |
| CAR  | LANCIA     | Y           |       | 1200 16V       |             | 80  |      | BOSCH    | ME3.1            | 13  |
| CAR  | LANCIA     | YPSILON     |       | 1200 8V        |             | 60  |      | MARELLI  | IAW 5AF          | 29  |
| CAR  | LANCIA     | YPSILON     |       | 1200 16V       |             | 80  |      | BOSCH    | ME7.3.1          | 5   |
| CAR  | LANCIA     | YPSILON     |       | 1200 16V       |             | 80  |      | BOSCH    | ME7.3.1          | 13  |
| CAR  | LANCIA     | YPSILON     |       | 1300 16V MJET  |             | 70  |      | MARELLI  | MJT 1300         | 32  |
| CAR  | LANCIA     | YPSILON     |       | 1300 16V MJET  |             | 75  |      | MARELLI  | MJD6F3 MPC563    | 82  |
| CAR  | LANCIA     | YPSILON     |       | 1300 16V MJET  |             | 90  |      | MARELLI  | MJD6F3 MPC563    | 82  |
| CAR  | LANCIA     | YPSILON     |       | 1300 16V MJET  |             | 105 |      | MARELLI  | MJD6F3 MPC563    | 82  |
| CAR  | LANCIA     | YPSILON     |       | 1400 8V        |             | 77  |      | MARELLI  | IAW 5SF          | 104 |
| CAR  | LANCIA     | YPSILON     |       | 1400 8V        |             | 77  |      | MARELLI  | IAW 5SF          | 138 |
| CAR  | LANCIA     | YPSILON     |       | 1400 16V       |             | 95  |      | BOSCH    | ME7.3.1          | 5   |
| CAR  | LANCIA     | YPSILON     |       | 1400 16V       |             | 95  |      | BOSCH    | ME7.3.1          | 13  |
| CAR  | LANCIA     | Z           |       | 2000 JTD       |             | 110 |      | BOSCH    | EDC15C2          | 2   |
| CAR  | LAND ROVER | DEFENDER    |       | 2400 TDCI      |             | 122 | 2007 | FO.MO.CO | FO.MO.CO VISTEON | 113 |
| CAR  | LAND ROVER | DEFENDER    |       | 2500 TD5       |             | 122 |      | MEMS     | MEMS NNN         | 46  |
| CAR  | LAND ROVER | DISCOVERY   |       | 2500 TD5       |             | 138 |      | MEMS     | MEMS NNN         | 46  |
| CAR  | LAND ROVER | DISCOVERY 3 |       | 2700 TDV6      |             | 190 |      | SIEMENS  | SID 201-203-204  | 87  |
| CAR  | LAND ROVER | DISCOVERY 3 |       | 2700 TDV6      |             | 190 |      | SIEMENS  | SID 201-203-204  | 97  |
| CAR  | LAND ROVER | FREELANDER  |       | 2000 16V TD4   |             | 136 |      | BOSCH    | DDE4.0           | 27  |
| CAR  | LAND ROVER | FREELANDER  | II    | 2200 TD4       |             | 160 |      | BOSCH    | EDC16+CP39       | 124 |
| CAR  | LAND ROVER | RANGE ROVER |       | 3000 TD6       |             | 177 |      | BOSCH    | DDE4.0           | 27  |
| CAR  | LAND ROVER | RANGE ROVER |       | 4400 V8        |             | 286 |      | BOSCH    | DME7.1           | 148 |
| CAR  | LAND ROVER | RANGE ROVER | Sport | 2700 TDV6      |             | 190 |      | SIEMENS  | SID 201-203-204  | 87  |
| CAR  | LAND ROVER | RANGE ROVER | Sport | 2700 TDV6      |             | 190 |      | SIEMENS  | SID 201-203-204  | 97  |
| CAR  | LAND ROVER | RANGE ROVER | Sport | 3600 TDV8      |             | 272 |      | SIEMENS  | SID 201-203-204  | 87  |
| CAR  | LAND ROVER | RANGE ROVER | Sport | 3600 TDV8      |             | 272 |      | SIEMENS  | SID 201-203-204  | 97  |





| TYPE | BRAND      | MODEL       | TYPE   | ENGINE         | ENGINE_TYPE | HP  | MY   | ECU     | ECU_VERSION | KV2 |
|------|------------|-------------|--------|----------------|-------------|-----|------|---------|-------------|-----|
| CAR  | LAND ROVER | RANGE ROVER | Sport  | 3600 TDV8      |             | 272 | 2010 | SIEMENS | SID204      | 97  |
| CAR  | MAZDA      | 2           | (DE)   | 1300 MZR       |             | 75  |      | SIEMENS | SIM210      | 67  |
| CAR  | MAZDA      | 2           | (DE)   | 1300 MZR       |             | 75  |      | SIEMENS | SIM210      | 103 |
| CAR  | MAZDA      | 2           | (DE)   | 1300 MZR       |             | 86  |      | SIEMENS | SIM210      | 67  |
| CAR  | MAZDA      | 2           | (DE)   | 1300 MZR       |             | 86  |      | SIEMENS | SIM210      | 103 |
| CAR  | MAZDA      | 2           | (DE)   | 1400 16V TDCi  |             | 68  |      | SIEMENS | SID206      | 119 |
| CAR  | MAZDA      | 2           | (DY)   | 1400 16V TDCi  |             | 68  |      | SIEMENS | SID804      | 66  |
| CAR  | MAZDA      | 3           | (BK)   | 1600 16V TD    |             | 90  |      | BOSCH   | EDC16+ C34  | 71  |
| CAR  | MAZDA      | 3           | (BK)   | 1600 16V TD    |             | 90  |      | BOSCH   | EDC16+ C34  | 77  |
| CAR  | MAZDA      | 3           | (BK)   | 1600 16V TD    |             | 90  |      | BOSCH   | EDC16C3     | 72  |
| CAR  | MAZDA      | 3           | (BK)   | 1600 16V TD    |             | 110 |      | BOSCH   | EDC16+ C34  | 71  |
| CAR  | MAZDA      | 3           | (BK)   | 1600 16V TD    |             | 110 |      | BOSCH   | EDC16+ C34  | 77  |
| CAR  | MAZDA      | 3           | (BK)   | 1600 16V TD    |             | 110 |      | BOSCH   | EDC16C3     | 72  |
| CAR  | MAZDA      | 3           | (BL)   | 1600 16V TD    |             | 110 |      | BOSCH   | EDC16C3     | 72  |
| CAR  | MAZDA      | DEMIO       | (DE)   | 1300 MZR       |             | 75  |      | SIEMENS | SIM210      | 67  |
| CAR  | MAZDA      | DEMIO       | (DE)   | 1300 MZR       |             | 75  |      | SIEMENS | SIM210      | 103 |
| CAR  | MAZDA      | DEMIO       | (DE)   | 1300 MZR       |             | 86  |      | SIEMENS | SIM210      | 67  |
| CAR  | MAZDA      | DEMIO       | (DE)   | 1300 MZR       |             | 86  |      | SIEMENS | SIM210      | 103 |
| CAR  | MAZDA      | DEMIO       | (DE)   | 1400 16V TDCi  |             | 68  |      | SIEMENS | SID206      | 119 |
| CAR  | MAZDA      | DEMIO       | (DY)   | 1400 16V TDCi  |             | 68  |      | SIEMENS | SID804      | 66  |
| CAR  | MERCEDES   | A           | (W168) | A160 1700 CDI  |             | 60  |      | BOSCH   | EDC15C5     | 15  |
| CAR  | MERCEDES   | A           | (W168) | A160 1700 CDI  |             | 75  |      | BOSCH   | EDC15C5     | 15  |
| CAR  | MERCEDES   | A           | (W168) | A170 1700 CDI  |             | 90  |      | BOSCH   | EDC15C5     | 15  |
| CAR  | MERCEDES   | A           | (W168) | A170 1700 CDI  |             | 95  |      | BOSCH   | EDC15C5     | 15  |
| CAR  | MERCEDES   | A           | (W169) | A160 2000 CDI  |             | 82  |      | BOSCH   | EDC16+ CP32 | 70  |
| CAR  | MERCEDES   | A           | (W169) | A180 2000 CDI  |             | 109 |      | BOSCH   | EDC16+ CP32 | 70  |
| CAR  | MERCEDES   | A           | (W169) | A200 2000 CDI  |             | 140 |      | BOSCH   | EDC16+ CP32 | 70  |
| CAR  | MERCEDES   | B           | (W245) | B180 2000 CDI  |             | 109 |      | BOSCH   | EDC16+ CP32 | 70  |
| CAR  | MERCEDES   | B           | (W245) | B200 2000 CDI  |             | 140 |      | BOSCH   | EDC16+ CP32 | 70  |
| CAR  | MERCEDES   | C           | (W202) | 2200 CDI       |             | 125 |      | BOSCH   | EDC15C5 E2  | 15  |
| CAR  | MERCEDES   | C           | (W202) | C180 2000      | M111 E20    | 129 |      | BOSCH   | ME2.1       | 142 |
| CAR  | MERCEDES   | C           | (W202) | C200 2000 KOMP |             | 163 |      | SIEMENS | 5WK9 SIM4LE | 185 |
| CAR  | MERCEDES   | C           | (W202) | C200 2000 KOMP | M111 E20 ML | 163 |      | BOSCH   | ME2.1       | 142 |
| CAR  | MERCEDES   | C           | (W202) | C200 2200 CDI  |             | 102 |      | BOSCH   | EDC15C5 E2  | 15  |
| CAR  | MERCEDES   | C           | (W202) | C230 2300 KOMP | M111 E23 ML | 193 |      | BOSCH   | ME2.1       | 142 |
| CAR  | MERCEDES   | C           | (W202) | C240 2400 V6   |             | 170 |      | BOSCH   | ME2.8       | 154 |
| CAR  | MERCEDES   | C           | (W202) | C240 2600 V6   |             | 170 |      | BOSCH   | ME2.8       | 154 |
| CAR  | MERCEDES   | C           | (W203) | 2200 CDI       |             | 143 |      | BOSCH   | EDC15C6     | 17  |
| CAR  | MERCEDES   | C           | (W203) | 2200 CDI       |             | 150 |      | BOSCH   | EDC16C2     | 61  |
| CAR  | MERCEDES   | C           | (W203) | C180 1800 KOMP |             | 143 |      | SIEMENS | SIM4LKE     | 199 |
| CAR  | MERCEDES   | C           | (W203) | C200 1800 KOMP |             | 163 |      | SIEMENS | SIM4LKE     | 199 |
| CAR  | MERCEDES   | C           | (W203) | C200 2000 16V  |             | 129 |      | SIEMENS | 5WK9 SIM4LE | 185 |
| CAR  | MERCEDES   | C           | (W203) | C200 2000 KOMP |             | 163 |      | SIEMENS | 5WK9 SIM4LE | 185 |
| CAR  | MERCEDES   | C           | (W203) | C200 2200 CDI  |             | 115 |      | BOSCH   | EDC15C6     | 17  |
| CAR  | MERCEDES   | C           | (W203) | C200 2200 CDI  |             | 122 |      | BOSCH   | EDC16C2     | 61  |
| CAR  | MERCEDES   | C           | (W203) | C230 1800 KOMP |             | 192 |      | SIEMENS | SIM4LKE     | 199 |



| TYPE | BRAND    | MODEL        | TYPE    | ENGINE            | ENGINE_TYPE | HP  | MY | ECU     | ECU_VERSION      | KV2 |
|------|----------|--------------|---------|-------------------|-------------|-----|----|---------|------------------|-----|
| CAR  | MERCEDES | C            | (W203)  | C270 2700 CDI     |             | 170 |    | BOSCH   | EDC15C6          | 17  |
| CAR  | MERCEDES | C            | (W203)  | C30 3000 CDI AMG  |             | 231 |    | BOSCH   | EDC15C6          | 17  |
| CAR  | MERCEDES | C            | (W203)  | C32 3200 V6 AMG   |             | 354 |    | BOSCH   | ME2.8            | 154 |
| CAR  | MERCEDES | C            | (W203)  | C320 3000 CDI     |             | 224 |    | BOSCH   | EDC16+ CP31/CP36 | 69  |
| CAR  | MERCEDES | C            | (W203)  | C320 3200 V6      |             | 218 |    | BOSCH   | ME2.8            | 154 |
| CAR  | MERCEDES | C            | (W204)  | C320 3000 CDI     | OM642DE30   | 224 |    | BOSCH   | EDC16+ CP31/CP36 | 69  |
| CAR  | MERCEDES | C Sportcoupè | (CL203) | C180 1800 KOMP    |             | 143 |    | SIEMENS | SIM4LKE          | 199 |
| CAR  | MERCEDES | C Sportcoupè | (CL203) | C180 2000 16V     |             | 129 |    | SIEMENS | 5WK9 SIM4LE      | 185 |
| CAR  | MERCEDES | C Sportcoupè | (CL203) | C200 1800 KOMP    |             | 143 |    | SIEMENS | SIM4LKE          | 199 |
| CAR  | MERCEDES | C Sportcoupè | (CL203) | C200 2000 KOMP    |             | 163 |    | SIEMENS | 5WK9 SIM4LE      | 185 |
| CAR  | MERCEDES | C Sportcoupè | (CL203) | C200 2200 CDI     |             | 122 |    | BOSCH   | EDC16C2          | 61  |
| CAR  | MERCEDES | C Sportcoupè | (CL203) | C200 2200 CDI     |             | 143 |    | BOSCH   | EDC15C6          | 17  |
| CAR  | MERCEDES | C Sportcoupè | (CL203) | C200 2200 CDI     |             | 150 |    | BOSCH   | EDC16C2          | 61  |
| CAR  | MERCEDES | C Sportcoupè | (CL203) | C230 1800 KOMP    |             | 192 |    | SIEMENS | SIM4LKE          | 199 |
| CAR  | MERCEDES | C Sportcoupè | (CL203) | C30 3000 CDI AMG  |             | 231 |    | BOSCH   | EDC15C6          | 17  |
| CAR  | MERCEDES | C Sportcoupè | (CL203) | C32 3200 V6 AMG   |             | 354 |    | BOSCH   | ME2.8            | 154 |
| CAR  | MERCEDES | C Sportcoupè | (CL203) | C320 3200 V6      |             | 218 |    | BOSCH   | ME2.8            | 154 |
| CAR  | MERCEDES | CL           | (C215)  | CL500 5000        |             | 306 |    | BOSCH   | ME2.0            | 142 |
| CAR  | MERCEDES | CLK          | (W208)  | CLK200 2000       | M111 E20    | 136 |    | BOSCH   | ME2.1            | 142 |
| CAR  | MERCEDES | CLK          | (W208)  | CLK200 2000 KOMP  | M111 E20    | 163 |    | SIEMENS | 5WK9 SIM4LE      | 185 |
| CAR  | MERCEDES | CLK          | (W208)  | CLK230 2300 KOMP  | M111 E23    | 197 |    | SIEMENS | 5WK9 SIM4LE      | 185 |
| CAR  | MERCEDES | CLK          | (W208)  | CLK320 3200       | M112 E32    | 218 |    | BOSCH   | ME2.8            | 154 |
| CAR  | MERCEDES | CLK          | (W208)  | CLK430 4300       | M113 E43    | 279 |    | BOSCH   | ME2.8            | 154 |
| CAR  | MERCEDES | CLK          | (W208)  | CLK55 5500 V8 AMG | M113 E55    | 347 |    | BOSCH   | ME2.8            | 154 |
| CAR  | MERCEDES | CLK          | (W209)  | CLK200 2000 KOMP  | M271 E18    | 163 |    | SIEMENS | SIM4LKE          | 199 |
| CAR  | MERCEDES | CLK          | (W209)  | CLK200 2000 KOMP  | M271 E18    | 184 |    | SIEMENS | SIM4LKE          | 199 |
| CAR  | MERCEDES | CLK          | (W209)  | CLK220 2200 CDI   | OM646DE22   | 150 |    | BOSCH   | EDC16C2          | 61  |
| CAR  | MERCEDES | CLK          | (W209)  | CLK240 2600       | M112 E26    | 218 |    | BOSCH   | ME2.8            | 154 |
| CAR  | MERCEDES | CLK          | (W209)  | CLK270 2700 CDI   | OM612DE27   | 170 |    | BOSCH   | EDC15C6          | 17  |
| CAR  | MERCEDES | CLK          | (W209)  | CLK320 3000 CDI   | OM642DE30   | 224 |    | BOSCH   | EDC16+ CP31/CP36 | 69  |
| CAR  | MERCEDES | CLK          | (W209)  | CLK320 3200       | M112 E32    | 218 |    | BOSCH   | ME2.8            | 154 |
| CAR  | MERCEDES | CLK          | (W209)  | CLK500 5000 V8    | M113 E50    | 306 |    | BOSCH   | ME2.8            | 154 |
| CAR  | MERCEDES | CLK          | (W209)  | CLK55 5500 V8 AMG | M113 E55    | 367 |    | BOSCH   | ME2.8            | 154 |
| CAR  | MERCEDES | CLS          | (W219)  | CLS320 3000 CDI   | OM642DE30   | 224 |    | BOSCH   | EDC16+ CP31/CP36 | 69  |
| CAR  | MERCEDES | CLS          | (W219)  | CLS500 5000 V8    | M113 E50    | 306 |    | BOSCH   | ME2.8            | 154 |
| CAR  | MERCEDES | CLS          | (W219)  | CLS55 5500 V8 AMG | M113 E55    | 476 |    | BOSCH   | ME2.8            | 154 |
| CAR  | MERCEDES | E            | (W210)  | E200 2000         | M111 E20    | 136 |    | BOSCH   | ME2.0            | 142 |
| CAR  | MERCEDES | E            | (W210)  | E200 2000         | M111 E20    | 136 |    | BOSCH   | ME2.1            | 142 |
| CAR  | MERCEDES | E            | (W210)  | E200 2000 KOMP    |             | 163 |    | SIEMENS | 5WK9 SIM4LE      | 185 |
| CAR  | MERCEDES | E            | (W210)  | E200 2200 CDI     |             | 102 |    | BOSCH   | EDC15C5          | 15  |
| CAR  | MERCEDES | E            | (W210)  | E200 2200 CDI     |             | 115 |    | BOSCH   | EDC15C6          | 17  |
| CAR  | MERCEDES | E            | (W210)  | E220 2200 CDI     |             | 125 |    | BOSCH   | EDC15C5          | 15  |
| CAR  | MERCEDES | E            | (W210)  | E220 2200 CDI     |             | 143 |    | BOSCH   | EDC15C6          | 17  |
| CAR  | MERCEDES | E            | (W210)  | E270 2700 CDI     |             | 170 |    | BOSCH   | EDC15C6          | 17  |
| CAR  | MERCEDES | E            | (W210)  | E320 3200         | M112 E32    | 224 |    | BOSCH   | ME2.0            | 142 |
| CAR  | MERCEDES | E            | (W210)  | E320 3200 CDI     |             | 197 |    | BOSCH   | EDC15C6          | 17  |



| TYPE | BRAND    | MODEL | TYPE   | ENGINE                  | ENGINE_TYPE | HP  | MY | ECU     | ECU_VERSION      | KV2 |
|------|----------|-------|--------|-------------------------|-------------|-----|----|---------|------------------|-----|
| CAR  | MERCEDES | E     | (W210) | E420 4200               | M119 E42    | 279 |    | BOSCH   | ME2.0            | 142 |
| CAR  | MERCEDES | E     | (W210) | E430 4300 V8            |             | 279 |    | BOSCH   | ME2.8            | 154 |
| CAR  | MERCEDES | E     | (W210) | E55 5500 V8 AMG         | M113 E55    | 354 |    | BOSCH   | ME2.8            | 154 |
| CAR  | MERCEDES | E     | (W211) | E200 1800 KOMP          | M271 E18    | 163 |    | SIEMENS | SIM4LKE          | 199 |
| CAR  | MERCEDES | E     | (W211) | E200 2200 CDI           |             | 122 |    | BOSCH   | EDC16C2          | 61  |
| CAR  | MERCEDES | E     | (W211) | E200 2200 CDI           |             | 136 |    | BOSCH   | EDC16C2          | 61  |
| CAR  | MERCEDES | E     | (W211) | E220 2200 CDI           |             | 150 |    | BOSCH   | EDC16C2          | 61  |
| CAR  | MERCEDES | E     | (W211) | E240 2400 V6            | M112 E26    | 177 |    | BOSCH   | ME2.8            | 154 |
| CAR  | MERCEDES | E     | (W211) | E270 2700 CDI           |             | 177 |    | BOSCH   | EDC16C2          | 61  |
| CAR  | MERCEDES | E     | (W211) | E280 3000 CDI           |             | 190 |    | BOSCH   | EDC16+ CP31/CP36 | 69  |
| CAR  | MERCEDES | E     | (W211) | E280 3200 CDI           |             | 177 |    | BOSCH   | EDC16C2          | 61  |
| CAR  | MERCEDES | E     | (W211) | E320 3000 CDI           |             | 224 |    | BOSCH   | EDC16+ CP31/CP36 | 69  |
| CAR  | MERCEDES | E     | (W211) | E320 3200 CDI           |             | 204 |    | BOSCH   | EDC16C2          | 61  |
| CAR  | MERCEDES | E     | (W211) | E320 3200 CDI           | OM648DE32   | 204 |    | BOSCH   | EDC16+ CP31/CP36 | 69  |
| CAR  | MERCEDES | E     | (W211) | E320 3200 V6            | M112 E32    | 224 |    | BOSCH   | ME2.8            | 154 |
| CAR  | MERCEDES | E     | (W211) | E420 4000 CDI           | OM628DE40   | 260 |    | BOSCH   | EDC16+ CP31/CP36 | 69  |
| CAR  | MERCEDES | E     | (W211) | E500 5000 V8            | M113 E50    | 306 |    | BOSCH   | ME2.8            | 154 |
| CAR  | MERCEDES | E     | (W211) | E55 5500 V8 AMG         | M113 E55    | 476 |    | BOSCH   | ME2.8            | 154 |
| CAR  | MERCEDES | E     | (W211) | E55 5500 V8 AMG         | M113 E55 ML | 476 |    | BOSCH   | ME2.0            | 142 |
| CAR  | MERCEDES | G     | (W463) | G270 2700 CDI           |             | 156 |    | BOSCH   | EDC15C6          | 17  |
| CAR  | MERCEDES | G     | (W463) | G320 3000 CDI           |             | 224 |    | BOSCH   | EDC16+ CP31/CP36 | 69  |
| CAR  | MERCEDES | G     | (W463) | G320 3200               |             | 215 |    | BOSCH   | ME2.0            | 142 |
| CAR  | MERCEDES | G     | (W463) | G500 5000 V8            |             | 296 |    | BOSCH   | ME2.8            | 154 |
| CAR  | MERCEDES | G     | (W463) | G55 5500 V8 AMG         | M113 E55    | 354 |    | BOSCH   | ME2.8            | 154 |
| CAR  | MERCEDES | G     | (W463) | G55 5500 V8 AMG KOMP    |             | 476 |    | BOSCH   | ME2.8            | 154 |
| CAR  | MERCEDES | GL    | (X164) | GL320 3000 CDI          |             | 224 |    | BOSCH   | EDC16+ CP31/CP36 | 69  |
| CAR  | MERCEDES | GL    | (X164) | GL420 4000 CDI          |             | 306 |    | BOSCH   | EDC16+ CP31/CP36 | 69  |
| CAR  | MERCEDES | M     | (W163) | ML270 2700 CDI          |             | 163 |    | BOSCH   | EDC15C6          | 17  |
| CAR  | MERCEDES | M     | (W163) | ML320 3200              |             | 218 |    | BOSCH   | ME2.0            | 142 |
| CAR  | MERCEDES | M     | (W163) | ML320 3200 V6           |             | 218 |    | BOSCH   | ME2.8            | 154 |
| CAR  | MERCEDES | M     | (W163) | ML430 4300              |             | 272 |    | BOSCH   | ME2.0            | 142 |
| CAR  | MERCEDES | M     | (W163) | ML55 5500 V8 AMG        |             | 347 |    | BOSCH   | ME2.0            | 142 |
| CAR  | MERCEDES | M     | (W164) | ML280 3000 CDI          |             | 190 |    | BOSCH   | EDC16+ CP31/CP36 | 69  |
| CAR  | MERCEDES | M     | (W164) | ML320 3000 CDI          |             | 224 |    | BOSCH   | EDC16+ CP31/CP36 | 69  |
| CAR  | MERCEDES | M     | (W164) | ML420 4000 CDI          |             | 306 |    | BOSCH   | EDC16+ CP31/CP36 | 69  |
| CAR  | MERCEDES | M     | (W164) | ML500 5000 V8           |             | 306 |    | BOSCH   | ME2.8            | 154 |
| CAR  | MERCEDES | R     | (W251) | R280 3000 CDI           |             | 190 |    | BOSCH   | EDC16+ CP31/CP36 | 69  |
| CAR  | MERCEDES | R     | (W251) | R320 3000 CDI           |             | 224 |    | BOSCH   | EDC16+ CP31/CP36 | 69  |
| CAR  | MERCEDES | S     | (W140) | S500 5000 V8            | M119 E50    | 320 |    | BOSCH   | ME2.0            | 142 |
| CAR  | MERCEDES | S     | (W220) | 65 6000 V12 BITURBO AMG |             | 612 |    | BOSCH   | ME2.8            | 154 |
| CAR  | MERCEDES | S     | (W220) | S280 3200               | M112 V6     | 204 |    | BOSCH   | ME2.8            | 154 |
| CAR  | MERCEDES | S     | (W220) | S320 3200               | M112 V6     | 224 |    | BOSCH   | ME2.8            | 154 |
| CAR  | MERCEDES | S     | (W220) | S320 3200               | M112 V6     | 224 |    | BOSCH   | ME2.0            | 142 |
| CAR  | MERCEDES | S     | (W220) | S320 3200 CDI           | OM648       | 204 |    | BOSCH   | EDC16C2          | 61  |
| CAR  | MERCEDES | S     | (W220) | S320 3200 CDI           | OM613       | 197 |    | BOSCH   | EDC15C6          | 17  |
| CAR  | MERCEDES | S     | (W220) | S350 3200               | M112 V6     | 254 |    | BOSCH   | ME2.8            | 154 |



| TYPE | BRAND    | MODEL    | TYPE   | ENGINE                   | ENGINE_TYPE | HP  | MY | ECU     | ECU_VERSION      | KV2 |
|------|----------|----------|--------|--------------------------|-------------|-----|----|---------|------------------|-----|
| CAR  | MERCEDES | S        | (W220) | S430 4300 V8             | M113 V8     | 279 |    | BOSCH   | ME2.8            | 154 |
| CAR  | MERCEDES | S        | (W220) | S500 5000 V8             | M113 V8     | 306 |    | BOSCH   | ME2.8            | 154 |
| CAR  | MERCEDES | S        | (W220) | S55 5500 V8 AMG          |             | 360 |    | BOSCH   | ME2.8            | 154 |
| CAR  | MERCEDES | S        | (W220) | S55 5500 V8 AMG KOMP     |             | 500 |    | BOSCH   | ME2.8            | 154 |
| CAR  | MERCEDES | S        | (W221) | S320 3000 CDI            | OM642DE30   | 235 |    | BOSCH   | EDC16+ CP31/CP36 | 69  |
| CAR  | MERCEDES | S        | (W221) | S420 4000 CDI            | OM629       | 320 |    | BOSCH   | EDC16+ CP31/CP36 | 69  |
| CAR  | MERCEDES | S        | (W221) | S600 5500 V12 BITURBO    | M275        | 517 |    | BOSCH   | ME2.8            | 154 |
| CAR  | MERCEDES | S        | (W221) | S65 6000 V12 BITURBO AMG | M275        | 612 |    | BOSCH   | ME2.8            | 154 |
| CAR  | MERCEDES | SL       | (R129) | SL320 3200               | M112 E32    | 224 |    | BOSCH   | ME2.0            | 142 |
| CAR  | MERCEDES | SL       | (R129) | SL320 3200               | M112 E32    | 224 |    | BOSCH   | ME2.1            | 142 |
| CAR  | MERCEDES | SL       | (R129) | SL500 5000 V8            | M113 E50    | 306 |    | BOSCH   | ME2.0            | 142 |
| CAR  | MERCEDES | SL       | (R230) | SL350 3700 V6            |             | 245 |    | BOSCH   | ME2.8            | 154 |
| CAR  | MERCEDES | SL       | (R230) | SL500 5000 V8            |             | 306 |    | BOSCH   | ME2.8            | 154 |
| CAR  | MERCEDES | SL       | (R230) | SL55 5500 V8 AMG         |             | 476 |    | BOSCH   | ME2.8            | 154 |
| CAR  | MERCEDES | SL       | (R230) | SL600 5500 V12 BITURBO   |             | 500 |    | BOSCH   | ME2.8            | 154 |
| CAR  | MERCEDES | SL       | (R230) | SL65 6000 V12 BITURBO    |             | 612 |    | BOSCH   | ME2.8            | 154 |
| CAR  | MERCEDES | SLK      | (R170) | SLK200 2000 KOMP         |             | 192 |    | BOSCH   | ME2.8            | 154 |
| CAR  | MERCEDES | SLK      | (R170) | SLK200 2000              |             | 136 |    | BOSCH   | ME2.1            | 142 |
| CAR  | MERCEDES | SLK      | (R170) | SLK200 2000 KOMP         |             | 163 |    | SIEMENS | 5WK9 SIM4LE      | 185 |
| CAR  | MERCEDES | SLK      | (R170) | SLK200 2000 KOMP         |             | 163 |    | BOSCH   | ME2.1            | 142 |
| CAR  | MERCEDES | SLK      | (R170) | SLK230 2300 KOMP         |             | 197 |    | SIEMENS | 5WK9 SIM4LE      | 185 |
| CAR  | MERCEDES | SLK      | (R170) | SLK230 2300 KOMP         |             | 193 |    | BOSCH   | ME2.1            | 142 |
| CAR  | MERCEDES | SLK      | (R170) | SLK32 3200 AMG           |             | 354 |    | BOSCH   | ME2.8            | 154 |
| CAR  | MERCEDES | SLK      | (R170) | SLK320 3200              |             | 218 |    | BOSCH   | ME2.8            | 154 |
| CAR  | MERCEDES | SLK      | (R171) | SLK200 1800 KOMP         |             | 163 |    | SIEMENS | SIM4LKE          | 199 |
| CAR  | MERCEDES | SLK      | (R171) | SLK55 5500 V8 AMG        |             | 360 |    | BOSCH   | ME2.8            | 154 |
| CAR  | MERCEDES | SLK      | (R171) | SLK55 5500 V8 AMG        |             | 400 |    | BOSCH   | ME2.8            | 154 |
| CAR  | MERCEDES | SPRINTER | (W905) | 208 2200 CDI             | OM611 DE22  | 82  |    | BOSCH   | EDC15C6          | 17  |
| CAR  | MERCEDES | SPRINTER | (W905) | 211 2200 CDI             | OM611 DE22  | 109 |    | BOSCH   | EDC15C6          | 17  |
| CAR  | MERCEDES | SPRINTER | (W905) | 213 2200 CDI             | OM611 DE22  | 129 |    | BOSCH   | EDC15C6          | 17  |
| CAR  | MERCEDES | SPRINTER | (W905) | 214 2300                 | M111 E23    | 143 |    | SIEMENS | 5WK9 SIM4LE      | 185 |
| CAR  | MERCEDES | SPRINTER | (W905) | 216 2700 CDI             | OM612 DE27  | 156 |    | BOSCH   | EDC15C6          | 17  |
| CAR  | MERCEDES | SPRINTER | (W905) | 308 2200 CDI             | OM611 DE22  | 82  |    | BOSCH   | EDC15C6          | 17  |
| CAR  | MERCEDES | SPRINTER | (W905) | 311 2200 CDI             | OM611 DE22  | 109 |    | BOSCH   | EDC15C6          | 17  |
| CAR  | MERCEDES | SPRINTER | (W905) | 313 2200 CDI             | OM611 DE22  | 129 |    | BOSCH   | EDC15C6          | 17  |
| CAR  | MERCEDES | SPRINTER | (W905) | 314 2300                 | M111 E23    | 143 |    | SIEMENS | 5WK9 SIM4LE      | 185 |
| CAR  | MERCEDES | SPRINTER | (W905) | 316 2700 CDI             | OM612 DE27  | 156 |    | BOSCH   | EDC15C6          | 17  |
| CAR  | MERCEDES | SPRINTER | (W905) | 408 2200 CDI             | OM611 DE22  | 82  |    | BOSCH   | EDC15C6          | 17  |
| CAR  | MERCEDES | SPRINTER | (W905) | 411 2200 CDI             | OM611 DE22  | 109 |    | BOSCH   | EDC15C6          | 17  |
| CAR  | MERCEDES | SPRINTER | (W905) | 414 2200 CDI             | OM611 DE22  | 129 |    | BOSCH   | EDC15C6          | 17  |
| CAR  | MERCEDES | SPRINTER | (W905) | 414 2300                 | M111 E23    | 143 |    | SIEMENS | 5WK9 SIM4LE      | 185 |
| CAR  | MERCEDES | SPRINTER | (W905) | 416 2700 CDI             | OM612 DE27  | 156 |    | BOSCH   | EDC15C6          | 17  |
| CAR  | MERCEDES | SPRINTER | (W906) | 209 2200 CDI             | OM646 DE22  | 88  |    | BOSCH   | EDC16+ CP31/CP36 | 69  |
| CAR  | MERCEDES | SPRINTER | (W906) | 211 2200 CDI             | OM646 DE22  | 109 |    | BOSCH   | EDC16+ CP31/CP36 | 69  |
| CAR  | MERCEDES | SPRINTER | (W906) | 213 2200 CDI             | OM646 DE22  | 129 |    | BOSCH   | EDC16+ CP31/CP36 | 69  |
| CAR  | MERCEDES | SPRINTER | (W906) | 215 2200 CDI             | OM646 DE22  | 150 |    | BOSCH   | EDC16+ CP31/CP36 | 69  |



| TYPE | BRAND    | MODEL    | TYPE   | ENGINE         | ENGINE_TYPE | HP  | MY | ECU     | ECU_VERSION      | KV2 |
|------|----------|----------|--------|----------------|-------------|-----|----|---------|------------------|-----|
| CAR  | MERCEDES | SPRINTER | (W906) | 218 3000 CDI   | OM642 DE30  | 184 |    | BOSCH   | EDC16+ CP31/CP36 | 69  |
| CAR  | MERCEDES | SPRINTER | (W906) | 309 2200 CDI   | OM646 DE22  | 88  |    | BOSCH   | EDC16+ CP31/CP36 | 69  |
| CAR  | MERCEDES | SPRINTER | (W906) | 311 2200 CDI   | OM646 DE22  | 109 |    | BOSCH   | EDC16+ CP31/CP36 | 69  |
| CAR  | MERCEDES | SPRINTER | (W906) | 313 2200 CDI   | OM646 DE22  | 129 |    | BOSCH   | EDC16+ CP31/CP36 | 69  |
| CAR  | MERCEDES | SPRINTER | (W906) | 315 2200 CDI   | OM646 DE22  | 150 |    | BOSCH   | EDC16+ CP31/CP36 | 69  |
| CAR  | MERCEDES | SPRINTER | (W906) | 318 3000 CDI   | OM642 DE30  | 184 |    | BOSCH   | EDC16+ CP31/CP36 | 69  |
| CAR  | MERCEDES | SPRINTER | (W906) | 409 2200 CDI   | OM646 DE22  | 88  |    | BOSCH   | EDC16+ CP31/CP36 | 69  |
| CAR  | MERCEDES | SPRINTER | (W906) | 411 2200 CDI   | OM646 DE22  | 109 |    | BOSCH   | EDC16+ CP31/CP36 | 69  |
| CAR  | MERCEDES | SPRINTER | (W906) | 415 2200 CDI   | OM646 DE22  | 150 |    | BOSCH   | EDC16+ CP31/CP36 | 69  |
| CAR  | MERCEDES | SPRINTER | (W906) | 418 3000 CDI   | OM642 DE30  | 184 |    | BOSCH   | EDC16+ CP31/CP36 | 69  |
| CAR  | MERCEDES | SPRINTER | (W906) | 511 2200 CDI   | OM646 DE22  | 109 |    | BOSCH   | EDC16+ CP31/CP36 | 69  |
| CAR  | MERCEDES | SPRINTER | (W906) | 515 2200 CDI   | OM646 DE22  | 150 |    | BOSCH   | EDC16+ CP31/CP36 | 69  |
| CAR  | MERCEDES | SPRINTER | (W906) | 518 3000 CDI   | OM642 DE30  | 184 |    | BOSCH   | EDC16+ CP31/CP36 | 69  |
| CAR  | MERCEDES | VANEO    | (W414) | 1700 CDI       |             | 75  |    | BOSCH   | EDC15C5 E2       | 15  |
| CAR  | MERCEDES | VANEO    | (W414) | 1700 CDI       |             | 91  |    | BOSCH   | EDC15C5 E2       | 15  |
| CAR  | MERCEDES | VIANO    | (W639) | 2200 CDI       |             | 109 |    | BOSCH   | EDC16C2          | 61  |
| CAR  | MERCEDES | VIANO    | (W639) | 2200 CDI       |             | 115 |    | BOSCH   | EDC16+ CP31/CP36 | 69  |
| CAR  | MERCEDES | VIANO    | (W639) | 2200 CDI       |             | 150 |    | BOSCH   | EDC15C5 E2       | 15  |
| CAR  | MERCEDES | VIANO    | (W639) | 3000 CDI       |             | 204 |    | BOSCH   | EDC16+ CP31/CP36 | 69  |
| CAR  | MERCEDES | VITO     | (W638) | 2200 CDI       |             | 98  |    | BOSCH   | EDC15C5 E2       | 15  |
| CAR  | MERCEDES | VITO     | (W638) | 2200 CDI       |             | 102 |    | BOSCH   | EDC15C6          | 17  |
| CAR  | MERCEDES | VITO     | (W639) | 109 2200 CDI   |             | 88  |    | BOSCH   | EDC16C2          | 61  |
| CAR  | MERCEDES | VITO     | (W639) | 109 2200 CDI   |             | 95  |    | BOSCH   | EDC16+ CP31/CP36 | 69  |
| CAR  | MERCEDES | VITO     | (W639) | 111 2200 CDI   |             | 109 |    | BOSCH   | EDC16C2          | 61  |
| CAR  | MERCEDES | VITO     | (W639) | 111 2200 CDI   |             | 115 |    | BOSCH   | EDC16+ CP31/CP36 | 69  |
| CAR  | MERCEDES | VITO     | (W639) | 115 2200 CDI   |             | 150 |    | BOSCH   | EDC16C2          | 61  |
| CAR  | MERCEDES | VITO     | (W639) | 120 3000 CDI   |             | 204 |    | BOSCH   | EDC16+ CP31/CP36 | 69  |
| CAR  | MG       | ZT       |        | 2000 CDTi      |             | 130 |    | BOSCH   | DDE4.0           | 27  |
| CAR  | MINI     | COOPER   | (R50)  | 1600 16V       |             | 115 |    | SIEMENS | EMS2             | 33  |
| CAR  | MINI     | COOPER   | (R52)  | 1600 16V       |             | 115 |    | SIEMENS | EMS2             | 33  |
| CAR  | MINI     | COOPER   | (R53)  | 1600 16V       |             | 115 |    | SIEMENS | EMS2             | 33  |
| CAR  | MINI     | COOPER   | (R55)  | 1600 16V       |             | 120 |    | BOSCH   | MED17x/MEV17x    | 206 |
| CAR  | MINI     | COOPER   | (R55)  | 1600 D         |             | 110 |    | BOSCH   | EDC16+ C35       | 164 |
| CAR  | MINI     | COOPER   | (R56)  | 1600 16V       |             | 120 |    | BOSCH   | MED17x/MEV17x    | 206 |
| CAR  | MINI     | COOPER   | (R56)  | 1600 D         |             | 110 |    | BOSCH   | EDC16+ C35       | 164 |
| CAR  | MINI     | COOPER   | (R57)  | 1600 16V       |             | 120 |    | BOSCH   | MED17x/MEV17x    | 206 |
| CAR  | MINI     | COOPER   | (R57)  | 1600 D         |             | 110 |    | BOSCH   | EDC16+ C35       | 164 |
| CAR  | MINI     | COOPER S | (R50)  | 1600 16V       |             | 160 |    | SIEMENS | EMS2             | 33  |
| CAR  | MINI     | COOPER S | (R50)  | 1600 16V       |             | 170 |    | SIEMENS | EMS2             | 33  |
| CAR  | MINI     | COOPER S | (R52)  | 1600 16V       |             | 160 |    | SIEMENS | EMS2             | 33  |
| CAR  | MINI     | COOPER S | (R52)  | 1600 16V       |             | 170 |    | SIEMENS | EMS2             | 33  |
| CAR  | MINI     | COOPER S | (R53)  | 1600 16V       |             | 160 |    | SIEMENS | EMS2             | 33  |
| CAR  | MINI     | COOPER S | (R53)  | 1600 16V       |             | 170 |    | SIEMENS | EMS2             | 33  |
| CAR  | MINI     | COOPER S | (R55)  | 1600 16V TURBO |             | 174 |    | BOSCH   | MED17x/MEV17x    | 206 |
| CAR  | MINI     | COOPER S | (R56)  | 1600 16V TURBO |             | 174 |    | BOSCH   | MED17x/MEV17x    | 206 |
| CAR  | MINI     | COOPER S | (R57)  | 1600 16V TURBO |             | 174 |    | BOSCH   | MED17x/MEV17x    | 206 |

| TYPE | BRAND      | MODEL               | TYPE  | ENGINE         | ENGINE_TYPE | HP  | MY | ECU     | ECU_VERSION   | KV2 |
|------|------------|---------------------|-------|----------------|-------------|-----|----|---------|---------------|-----|
| CAR  | MINI       | COOPER S JCW        | (R50) | 1600 16V       |             | 210 |    | SIEMENS | EMS2          | 33  |
| CAR  | MINI       | COOPER S JCW        | (R52) | 1600 16V       |             | 210 |    | SIEMENS | EMS2          | 33  |
| CAR  | MINI       | COOPER S JCW        | (R53) | 1600 16V       |             | 210 |    | SIEMENS | EMS2          | 33  |
| CAR  | MINI       | COOPER S JCW        | (R55) | 1600 16V TURBO |             | 192 |    | BOSCH   | MED17x/MEV17x | 206 |
| CAR  | MINI       | COOPER S JCW        | (R56) | 1600 16V TURBO |             | 192 |    | BOSCH   | MED17x/MEV17x | 206 |
| CAR  | MINI       | COOPER S JCW        | (R56) | 1600 16V TURBO |             | 211 |    | BOSCH   | MED17x/MEV17x | 206 |
| CAR  | MINI       | COOPER S JCW        | (R57) | 1600 16V TURBO |             | 192 |    | BOSCH   | MED17x/MEV17x | 206 |
| CAR  | MINI       | COOPER S JCW GP-KIT | (R50) | 1600 16V       |             | 218 |    | SIEMENS | EMS2          | 33  |
| CAR  | MINI       | COOPER S JCW GP-KIT | (R52) | 1600 16V       |             | 218 |    | SIEMENS | EMS2          | 33  |
| CAR  | MINI       | COOPER S JCW GP-KIT | (R53) | 1600 16V       |             | 218 |    | SIEMENS | EMS2          | 33  |
| CAR  | MINI       | ONE                 | (R50) | 1400 D         |             | 75  |    | BOSCH   | DDE4.0        | 19  |
| CAR  | MINI       | ONE                 | (R50) | 1600 16V       |             | 90  |    | SIEMENS | EMS2          | 33  |
| CAR  | MINI       | ONE                 | (R52) | 1400 D         |             | 75  |    | BOSCH   | DDE4.0        | 19  |
| CAR  | MINI       | ONE                 | (R52) | 1600 16V       |             | 90  |    | SIEMENS | EMS2          | 33  |
| CAR  | MINI       | ONE                 | (R53) | 1400 D         |             | 75  |    | BOSCH   | DDE4.0        | 19  |
| CAR  | MINI       | ONE                 | (R53) | 1600 16V       |             | 90  |    | SIEMENS | EMS2          | 33  |
| CAR  | MINI       | ONE                 | (R55) | 1400 16V       |             | 75  |    | BOSCH   | MED17x/MEV17x | 206 |
| CAR  | MINI       | ONE                 | (R55) | 1400 16V       |             | 95  |    | BOSCH   | MED17x/MEV17x | 206 |
| CAR  | MINI       | ONE                 | (R56) | 1400 16V       |             | 75  |    | BOSCH   | MED17x/MEV17x | 206 |
| CAR  | MINI       | ONE                 | (R56) | 1400 16V       |             | 95  |    | BOSCH   | MED17x/MEV17x | 206 |
| CAR  | MINI       | ONE                 | (R57) | 1400 16V       |             | 75  |    | BOSCH   | MED17x/MEV17x | 206 |
| CAR  | MINI       | ONE                 | (R57) | 1400 16V       |             | 95  |    | BOSCH   | MED17x/MEV17x | 206 |
| CAR  | MITSUBISHI | CARISMA             |       | 1900 DID       |             | 115 |    | BOSCH   | EDC15C2       | 14  |
| CAR  | MITSUBISHI | COLT                | VIII  | 1500 DI-D      |             | 68  |    | BOSCH   | EDC16+ C31    | 133 |
| CAR  | MITSUBISHI | COLT                | VIII  | 1500 DI-D      |             | 95  |    | BOSCH   | EDC16+ C31    | 133 |
| CAR  | MITSUBISHI | GRANDIS             |       | 2000 16V DI-D  |             | 136 |    | BOSCH   | EDC16+ U31    | 96  |
| CAR  | MITSUBISHI | LANCER              | VIII  | 2000 16V DI-D  |             | 140 |    | BOSCH   | EDC16+ U31    | 96  |
| CAR  | MITSUBISHI | OUTLANDER           | II    | 2000 DI-D      |             | 140 |    | BOSCH   | EDC16+ U31    | 96  |
| CAR  | MITSUBISHI | OUTLANDER           | II    | 2200 DI-D      |             | 156 |    | BOSCH   | EDC16+ CP39   | 134 |
| CAR  | MITSUBISHI | SPACE STAR          |       | 1900 DI-D      |             | 102 |    | BOSCH   | EDC15C2       | 14  |
| CAR  | MITSUBISHI | SPACE STAR          |       | 1900 DI-D      |             | 115 |    | BOSCH   | EDC15C2       | 14  |
| CAR  | NISSAN     | ALMERA              | (N16) | 1500 dCi       |             | 82  |    | DELPHI  | DDCR          | 31  |
| CAR  | NISSAN     | ALMERA              | (N16) | 2200 TD Di     |             | 110 |    | BOSCH   | EDC15C2       | 16  |
| CAR  | NISSAN     | ATLEON              |       | 120 3000 Tdi   |             | 0   |    | BOSCH   | EDC15C2       | 16  |
| CAR  | NISSAN     | CABSTAR             |       | 3000 Tdi E 120 |             | 0   |    | BOSCH   | EDC15C2       | 16  |
| CAR  | NISSAN     | INTERSTAR           |       | 1900 dCi       |             | 0   |    | BOSCH   | EDC15C2       | 14  |
| CAR  | NISSAN     | INTERSTAR           |       | 2200 dCi       |             | 0   |    | BOSCH   | EDC15C2       | 14  |
| CAR  | NISSAN     | INTERSTAR           |       | 2500 16V dCi   |             | 120 |    | BOSCH   | EDC15C2       | 14  |
| CAR  | NISSAN     | INTERSTAR           |       | 3000 dCi       |             | 0   |    | BOSCH   | EDC16C0/C3    | 98  |
| CAR  | NISSAN     | INTERSTAR           |       | 3000 dCi       |             | 0   |    | BOSCH   | EDC16C0/C3    | 168 |
| CAR  | NISSAN     | KUBISTAR            |       | 1500 dCi       |             | 82  |    | DELPHI  | DDCR          | 31  |
| CAR  | NISSAN     | MICRA               | (K12) | 1500 dCi       |             | 65  |    | DELPHI  | DDCR          | 31  |
| CAR  | NISSAN     | MICRA               | (K12) | 1500 dCi       |             | 82  |    | DELPHI  | DDCR          | 31  |
| CAR  | NISSAN     | MICRA               | (K12) | 1500 dCi       |             | 85  |    | DELPHI  | DCM1.2        | 53  |
| CAR  | NISSAN     | MICRA               | (K12) | 1500 dCi       |             | 85  |    | DELPHI  | DCM1.2        | 80  |
| CAR  | NISSAN     | NOTE                |       | 1500 dCi       |             | 86  |    | DELPHI  | DCM1.2        | 53  |





| TYPE | BRAND   | MODEL      | TYPE  | ENGINE             | ENGINE_TYPE | HP  | MY | ECU     | ECU_VERSION     | KV2 |
|------|---------|------------|-------|--------------------|-------------|-----|----|---------|-----------------|-----|
| CAR  | NISSAN  | NOTE       |       | 1500 dCi           |             | 86  |    | DELPHI  | DCM1.2          | 80  |
| CAR  | NISSAN  | NOTE       |       | 1500 dCi           |             | 103 |    | DELPHI  | DCM1.2          | 53  |
| CAR  | NISSAN  | NOTE       |       | 1500 dCi           |             | 103 |    | DELPHI  | DCM1.2          | 80  |
| CAR  | NISSAN  | PATROL     | (Y61) | 3000 DI            |             | 158 |    | BOSCH   | EDC16+C36       | 127 |
| CAR  | NISSAN  | PRIMASTAR  |       | 1900 dCi           |             | 82  |    | BOSCH   | EDC15C2         | 14  |
| CAR  | NISSAN  | PRIMASTAR  |       | 1900 dCi           |             | 101 |    | BOSCH   | EDC15C2         | 14  |
| CAR  | NISSAN  | PRIMASTAR  |       | 2000 dCi           |             | 90  |    | BOSCH   | EDC16+C36       | 127 |
| CAR  | NISSAN  | PRIMASTAR  |       | 2000 dCi           |             | 114 |    | BOSCH   | EDC16+C36       | 127 |
| CAR  | NISSAN  | PRIMASTAR  |       | 2500 dCi           |             | 135 |    | BOSCH   | EDC15C2         | 14  |
| CAR  | NISSAN  | PRIMASTAR  |       | 2500 dCi           |             | 145 |    | BOSCH   | EDC16+C36       | 127 |
| CAR  | NISSAN  | PRIMERA    | (P11) | 2000 TDI           | CD20T       | 90  |    | BOSCH   | EDC15C2         | 16  |
| CAR  | NISSAN  | PRIMERA    | (P12) | 1900 8V dCi        | F9Q         | 120 |    | BOSCH   | EDC16C0/C3      | 98  |
| CAR  | NISSAN  | PRIMERA    | (P12) | 1900 8V dCi        | F9Q         | 120 |    | BOSCH   | EDC16C0/C3      | 168 |
| CAR  | NISSAN  | QASHQAI    |       | 1500 dCi           |             | 105 |    | SIEMENS | SID 301         | 81  |
| CAR  | NISSAN  | QASHQAI    |       | 2000 dCi           |             | 150 |    | BOSCH   | EDC16+ CP33     | 125 |
| CAR  | NISSAN  | TERRANO II | (R20) | 2700 TDI           |             | 99  |    | BOSCH   | EDC15C2         | 16  |
| CAR  | NISSAN  | TERRANO II | (R20) | 2700 TDI           |             | 125 |    | BOSCH   | EDC15C2         | 16  |
| CAR  | NISSAN  | X-TRAIL    | (T31) | 2000 DCI           |             | 150 |    | BOSCH   | EDC16+ CP33     | 125 |
| CAR  | NISSAN  | X-TRAIL    | (T31) | 2000 DCI           |             | 173 |    | BOSCH   | EDC16+ CP33     | 125 |
| CAR  | OPEL GM | AGILA      | (A)   | 1000 12V           |             | 58  |    | BOSCH   | ME1.5.5         | 21  |
| CAR  | OPEL GM | AGILA      | (A)   | 1200 16V           |             | 75  |    | BOSCH   | ME1.5.5         | 21  |
| CAR  | OPEL GM | AGILA      | (A)   | 1300 CDTI          |             | 70  |    | MARELLI | MJT 1300        | 48  |
| CAR  | OPEL GM | AGILA      | (B)   | 1000 12V           |             | 60  |    | BOSCH   | ME7.6.2         | 115 |
| CAR  | OPEL GM | AGILA      | (B)   | 1000 16V           | Z10XEP      | 60  |    | BOSCH   | ME7.6.2         | 115 |
| CAR  | OPEL GM | AGILA      | (B)   | 1200 16V           |             | 80  |    | BOSCH   | ME7.6.2         | 115 |
| CAR  | OPEL GM | AGILA      | (B)   | 1200 16V           | Z12XEP      | 80  |    | BOSCH   | ME7.6.2         | 115 |
| CAR  | OPEL GM | ANTARA     |       | 2000 VCDI          |             | 127 |    | BOSCH   | EDC16+ C39      | 95  |
| CAR  | OPEL GM | ANTARA     |       | 2000 VCDI          |             | 150 |    | BOSCH   | EDC16+ C39      | 95  |
| CAR  | OPEL GM | ASTRA      | (F)   | 1400 16V           | X14XE       | 90  |    | DELCO   | MULTEC          | 26  |
| CAR  | OPEL GM | ASTRA      | (F)   | 1800 8V            | C18NE       | 90  |    | BOSCH   | M1.5.5          | 20  |
| CAR  | OPEL GM | ASTRA      | (F)   | 2000 16V           | C20SE       | 116 |    | BOSCH   | M1.5.5          | 20  |
| CAR  | OPEL GM | ASTRA      | (G)   | 1200 16V           | X12XE       | 65  |    | BOSCH   | M1.5.5          | 20  |
| CAR  | OPEL GM | ASTRA      | (G)   | 1200 16V           | Z12XE       | 75  |    | BOSCH   | ME1.5.5         | 21  |
| CAR  | OPEL GM | ASTRA      | (G)   | 1400 16V           | Z14XE       | 90  |    | DELCO   | MULTEC          | 26  |
| CAR  | OPEL GM | ASTRA      | (G)   | 1600 8V            | Z16SE       | 84  |    | DELCO   | MULTEC          | 26  |
| CAR  | OPEL GM | ASTRA      | (G)   | 1600 16V           | X16XEL      | 101 |    | DELCO   | MULTEC          | 26  |
| CAR  | OPEL GM | ASTRA      | (G)   | 1700 8V TD         | X17DTL      | 68  |    | BOSCH   | EDC15M          | 25  |
| CAR  | OPEL GM | ASTRA      | (G)   | 1700 16V DTI       | Y17DT       | 75  |    | DELPHI  | DTI17           | 22  |
| CAR  | OPEL GM | ASTRA      | (G)   | 1800 16V           | Z18XE       | 125 |    | SIEMENS | SIMTEC 71/90    | 24  |
| CAR  | OPEL GM | ASTRA      | (G)   | 2000 8V FLEXPOWER  | X20XE       | 127 |    | BOSCH   | ME7.9.6         | 21  |
| CAR  | OPEL GM | ASTRA      | (G)   | 2000 16V DI        | X20DTL      | 82  |    | BOSCH   | EDC15M          | 25  |
| CAR  | OPEL GM | ASTRA      | (G)   | 2000 16V DTI       | Y20DTH      | 101 |    | BOSCH   | EDC15M          | 25  |
| CAR  | OPEL GM | ASTRA      | (G)   | 2000 16V TURBO     | Z20LET      | 190 |    | BOSCH   | ME1.5.5         | 21  |
| CAR  | OPEL GM | ASTRA      | (H)   | 1300 CDTI          | Z13DTH      | 90  |    | MARELLI | MARELLI+ 6O203D | 136 |
| CAR  | OPEL GM | ASTRA      | (H)   | 1600 16V           | X16XEP      | 105 |    | DELCO   | MULTEC          | 26  |
| CAR  | OPEL GM | ASTRA      | (H)   | 1600 16V TURBO OPC | Z16LET      | 180 |    | BOSCH   | ME7.6.2         | 115 |





| TYPE | BRAND   | MODEL        | TYPE | ENGINE             | ENGINE_TYPE | HP  | MY | ECU     | ECU_VERSION     | KV2 |
|------|---------|--------------|------|--------------------|-------------|-----|----|---------|-----------------|-----|
| CAR  | OPEL GM | ASTRA        | (H)  | 1700 16V CDTI      | Z17DTH      | 101 |    | BOSCH   | EDC16C9         | 68  |
| CAR  | OPEL GM | ASTRA        | (H)  | 1900 CDTI          | Z19DTH      | 150 |    | BOSCH   | EDC16+ C39      | 106 |
| CAR  | OPEL GM | ASTRA        | (H)  | 1900 CDTI          | Z19DTJ      | 120 |    | BOSCH   | EDC16+ C39      | 106 |
| CAR  | OPEL GM | ASTRA        | (H)  | 1900 CDTI          | Z19DTJ      | 120 |    | BOSCH   | EDC16C9         | 68  |
| CAR  | OPEL GM | ASTRA        | (H)  | 2000 16V Turbo     | OPC         | 240 |    | BOSCH   | ME7.6.2         | 115 |
| CAR  | OPEL GM | ASTRA        | (H)  | 2000 16V TURBO OPC | Z20LEH      | 240 |    | BOSCH   | ME7.6.2         | 115 |
| CAR  | OPEL GM | ASTRA        | (H)  | 2000 16V TURBO OPC | Z20LEL      | 200 |    | BOSCH   | ME7.6.2         | 115 |
| CAR  | OPEL GM | CELTA        |      | 1000 8V FLEXPOWER  |             | 70  |    | DELCO   | MULTEC          | 26  |
| CAR  | OPEL GM | CELTA        |      | 1400 8V            |             | 86  |    | DELCO   | MULTEC          | 26  |
| CAR  | OPEL GM | COMBO        | (B)  | 1700 DTI           |             | 65  |    | DELPHI  | DTI17           | 22  |
| CAR  | OPEL GM | COMBO        | (C)  | 1300 CDTI          |             | 70  |    | MARELLI | MJT 1300        | 48  |
| CAR  | OPEL GM | COMBO        | (C)  | 1600 8V            |             | 84  |    | DELCO   | MULTEC          | 26  |
| CAR  | OPEL GM | COMMODORE VZ |      | 3600 V6            |             | 0   |    | BOSCH   | ME9.1           | 116 |
| CAR  | OPEL GM | COMMODORE VZ |      | 3600 V6            |             | 0   |    | BOSCH   | ME9.1           | 116 |
| CAR  | OPEL GM | CORSA        | (B)  | 1000 12V           | C10YEH      | 60  |    | DELCO   | MULTEC          | 26  |
| CAR  | OPEL GM | CORSA        | (B)  | 1000 12V           | Z10XE       | 60  |    | BOSCH   | M1.5.5          | 20  |
| CAR  | OPEL GM | CORSA        | (B)  | 1200 16V           | X12XE       | 65  |    | BOSCH   | M1.5.5          | 20  |
| CAR  | OPEL GM | CORSA        | (B)  | 1400 16V           | Z14XE       | 90  |    | DELCO   | MULTEC          | 26  |
| CAR  | OPEL GM | CORSA        | (C)  | 1000 12V           | Z10XE       | 60  |    | BOSCH   | ME1.5.5         | 21  |
| CAR  | OPEL GM | CORSA        | (C)  | 1000 12V FLEXPOWER | X10YFL      | 60  |    | DELCO   | MULTEC          | 26  |
| CAR  | OPEL GM | CORSA        | (C)  | 1200 16V           | Z12XE       | 75  |    | BOSCH   | ME1.5.5         | 21  |
| CAR  | OPEL GM | CORSA        | (C)  | 1300 CDTI          | Z13DT       | 70  |    | MARELLI | MJT 1300        | 48  |
| CAR  | OPEL GM | CORSA        | (C)  | 1400 16V           | Z14XE       | 90  |    | DELCO   | MULTEC          | 26  |
| CAR  | OPEL GM | CORSA        | (C)  | 1700 16V DI        | Y17DTL      | 65  |    | DELPHI  | DTI17           | 22  |
| CAR  | OPEL GM | CORSA        | (C)  | 1700 16V DTI       | Y17DT       | 75  |    | DELPHI  | DTI17           | 22  |
| CAR  | OPEL GM | CORSA        | (C)  | 1800 16V           | Z18XE       | 125 |    | SIEMENS | SIMTEC 71/90    | 24  |
| CAR  | OPEL GM | CORSA        | (D)  | 1000 16V           | Z10XEP      | 60  |    | BOSCH   | ME7.6.2         | 115 |
| CAR  | OPEL GM | CORSA        | (D)  | 1200 16V           |             | 80  |    | BOSCH   | ME7.6.2         | 115 |
| CAR  | OPEL GM | CORSA        | (D)  | 1200 16V           | Z12XEP      | 80  |    | BOSCH   | ME7.6.2         | 115 |
| CAR  | OPEL GM | CORSA        | (D)  | 1300 CTDI          | Z13DTJ      | 75  |    | MARELLI | MARELLI+ 6O203D | 136 |
| CAR  | OPEL GM | CORSA        | (D)  | 1300 CTDI          | Z13DTJ      | 90  |    | MARELLI | MARELLI+ 6O203D | 136 |
| CAR  | OPEL GM | CORSA        | (D)  | 1600 16V Turbo     |             | 152 |    | BOSCH   | ME7.6.2         | 115 |
| CAR  | OPEL GM | CORSA        | (D)  | 1600 16V Turbo     | OPC         | 180 |    | BOSCH   | ME7.6.2         | 115 |
| CAR  | OPEL GM | CORSA        | (D)  | 1600 16V Turbo     | OPC         | 192 |    | BOSCH   | ME7.6.3         | 115 |
| CAR  | OPEL GM | CORSA        | (D)  | 1600 16V TURBO OPC | Z16LER      | 192 |    | BOSCH   | ME7.6.3         | 115 |
| CAR  | OPEL GM | FRONTERA     | (B)  | 2200 TDI 16V       |             | 120 |    | BOSCH   | EDC15M          | 25  |
| CAR  | OPEL GM | GT           |      | 2000 16V TURBO     |             | 264 |    | BOSCH   | ME9             | 116 |
| CAR  | OPEL GM | MERIVA       |      | 1300 CTDI          | Z13DTJ      | 75  |    | MARELLI | MARELLI+ 6O203D | 136 |
| CAR  | OPEL GM | MERIVA       |      | 1600 16V           | Z16SE       | 87  |    | DELCO   | MULTEC          | 26  |
| CAR  | OPEL GM | MERIVA       |      | 1600 16V           | Z16XE       | 101 |    | DELCO   | MULTEC          | 26  |
| CAR  | OPEL GM | MERIVA       |      | 1700 16V DTI       | Y17DT       | 75  |    | DELPHI  | DTI17           | 28  |
| CAR  | OPEL GM | MERIVA       |      | 1800 16V           | Z18XE       | 125 |    | DELCO   | MULTEC          | 26  |
| CAR  | OPEL GM | MERIVA       |      | 1800 16V           | Z18XE       | 125 |    | SIEMENS | SIMTEC 71/90    | 24  |
| CAR  | OPEL GM | MONTANA      |      | 1800 8V            |             | 103 |    | DELCO   | MULTEC          | 26  |
| CAR  | OPEL GM | MONTANA      |      | 1800 8V FLEXPOWER  |             | 0   |    | DELCO   | MULTEC          | 26  |
| CAR  | OPEL GM | MOVANO       | (B)  | 2200 dCi           |             | 90  |    | BOSCH   | EDC15C2         | 14  |



| TYPE | BRAND   | MODEL     | TYPE | ENGINE             | ENGINE_TYPE | HP  | MY | ECU     | ECU_VERSION  | KV2 |
|------|---------|-----------|------|--------------------|-------------|-----|----|---------|--------------|-----|
| CAR  | OPEL GM | MOVANO    | (B)  | 2200 dCi           |             | 100 |    | BOSCH   | EDC15C2      | 14  |
| CAR  | OPEL GM | MOVANO    | (B)  | 2500 CDTI          |             | 100 |    | BOSCH   | EDC16+C36    | 127 |
| CAR  | OPEL GM | MOVANO    | (B)  | 2500 CDTI          |             | 120 |    | BOSCH   | EDC16+C36    | 127 |
| CAR  | OPEL GM | MOVANO    | (B)  | 2500 CDTI          |             | 150 |    | BOSCH   | EDC16+C36    | 127 |
| CAR  | OPEL GM | MOVANO    | (B)  | 2500 dCi           |             | 114 |    | BOSCH   | EDC15C2      | 14  |
| CAR  | OPEL GM | OMEGA     |      | 2000 16V DTI       |             | 120 |    | BOSCH   | EDC15M       | 25  |
| CAR  | OPEL GM | OMEGA     |      | 2200 DTI           |             | 100 |    | BOSCH   | EDC15M       | 25  |
| CAR  | OPEL GM | OMEGA     |      | 3000 V6            |             | 250 |    | BOSCH   | ME9.1        | 116 |
| CAR  | OPEL GM | OMEGA     |      | 3600 V6            |             | 250 |    | BOSCH   | ME9.1        | 116 |
| CAR  | OPEL GM | SIGNUM    |      | 1900 CDTI          | Z19DT       | 120 |    | BOSCH   | EDC16C9      | 68  |
| CAR  | OPEL GM | SIGNUM    |      | 1900 CDTI          | Z19DTH      | 150 |    | BOSCH   | EDC16C9      | 68  |
| CAR  | OPEL GM | SIGNUM    |      | 2800 V6            |             | 0   |    | BOSCH   | ME9.1        | 116 |
| CAR  | OPEL GM | SIGNUM    |      | 3000 V6            |             | 250 |    | BOSCH   | ME9.1        | 116 |
| CAR  | OPEL GM | SINTRA    |      | 2200 DTI           |             | 115 |    | BOSCH   | EDC15M       | 25  |
| CAR  | OPEL GM | SPEEDSTER |      | 2000 16V TURBO     | Z20LET      | 200 |    | BOSCH   | ME1.5.5      | 21  |
| CAR  | OPEL GM | TIGRA     | (B)  | 1300 CDTI          |             | 70  |    | MARELLI | MJT 1300     | 48  |
| CAR  | OPEL GM | VECTRA    | (B)  | 1600 16V           | Y16XE       | 100 |    | DELCO   | MULTEC       | 26  |
| CAR  | OPEL GM | VECTRA    | (B)  | 1600 16V           | Z16XE       | 100 |    | DELCO   | MULTEC       | 26  |
| CAR  | OPEL GM | VECTRA    | (B)  | 1800 16V           | Z18XE       | 125 |    | SIEMENS | SIMTEC 71/90 | 24  |
| CAR  | OPEL GM | VECTRA    | (B)  | 2000 8V FLEXPOWER  | X20XE       | 127 |    | BOSCH   | ME7.9.6      | 21  |
| CAR  | OPEL GM | VECTRA    | (B)  | 2000 16V DI        | X20DTL      | 82  |    | BOSCH   | EDC15M       | 25  |
| CAR  | OPEL GM | VECTRA    | (B)  | 2000 16V DTI       | Y20DTH      | 101 |    | BOSCH   | EDC15M       | 25  |
| CAR  | OPEL GM | VECTRA    | (B)  | 2200 16V DTI       | Y22DTR      | 125 |    | BOSCH   | EDC15M       | 25  |
| CAR  | OPEL GM | VECTRA    | (B)  | 2400 16V FLEXPOWER | X24XE       | 150 |    | BOSCH   | ME7.9.6      | 21  |
| CAR  | OPEL GM | VECTRA    | (C)  | 1600 16V           | Z16XE       | 100 |    | DELCO   | MULTEC       | 26  |
| CAR  | OPEL GM | VECTRA    | (C)  | 1900 8V CDTI       | Z19DT       | 120 |    | BOSCH   | EDC16C9      | 68  |
| CAR  | OPEL GM | VECTRA    | (C)  | 1900 8V CDTI       | Z19DTL      | 100 |    | BOSCH   | EDC16C9      | 68  |
| CAR  | OPEL GM | VECTRA    | (C)  | 1900 16V CDTI      | Z19DTH      | 150 |    | BOSCH   | EDC16+ C39   | 106 |
| CAR  | OPEL GM | VECTRA    | (C)  | 1900 16V CDTI      | Z19DTH      | 150 |    | BOSCH   | EDC16C9      | 68  |
| CAR  | OPEL GM | VECTRA    | (C)  | 2000 16V DTI       | Y20DTH      | 100 |    | BOSCH   | EDC15M       | 25  |
| CAR  | OPEL GM | VECTRA    | (C)  | 2200 16V DTI       | Y22DTR      | 125 |    | BOSCH   | EDC15M       | 25  |
| CAR  | OPEL GM | VITA      | (B)  | 1000 12V           | C10YEH      | 60  |    | DELCO   | MULTEC       | 26  |
| CAR  | OPEL GM | VITA      | (B)  | 1000 12V           | Z10XE       | 60  |    | BOSCH   | M1.5.5       | 20  |
| CAR  | OPEL GM | VITA      | (B)  | 1200 16V           | X12XE       | 65  |    | BOSCH   | M1.5.5       | 20  |
| CAR  | OPEL GM | VITA      | (B)  | 1400 16V           | Z14XE       | 90  |    | DELCO   | MULTEC       | 26  |
| CAR  | OPEL GM | VITA      | (C)  | 1000 12V           | Z10XE       | 60  |    | BOSCH   | ME1.5.5      | 21  |
| CAR  | OPEL GM | VITA      | (C)  | 1000 12V FLEXPOWER | X10YFL      | 60  |    | DELCO   | MULTEC       | 26  |
| CAR  | OPEL GM | VITA      | (C)  | 1200 16V           | Z12XE       | 75  |    | BOSCH   | ME1.5.5      | 21  |
| CAR  | OPEL GM | VITA      | (C)  | 1300 CDTI          | Z13DT       | 70  |    | MARELLI | MJT 1300     | 48  |
| CAR  | OPEL GM | VITA      | (C)  | 1400 16V           | Z14XE       | 90  |    | DELCO   | MULTEC       | 26  |
| CAR  | OPEL GM | VITA      | (C)  | 1700 16V DI        | Y17DTL      | 65  |    | DELPHI  | DTI17        | 22  |
| CAR  | OPEL GM | VITA      | (C)  | 1700 16V DTI       | Y17DT       | 75  |    | DELPHI  | DTI17        | 22  |
| CAR  | OPEL GM | VIVARO    |      | 1900 DCI           |             | 80  |    | BOSCH   | EDC15C2      | 14  |
| CAR  | OPEL GM | VIVARO    |      | 1900 DCI           |             | 100 |    | BOSCH   | EDC15C2      | 14  |
| CAR  | OPEL GM | VIVARO    |      | 2000 16V dCi       |             | 90  |    | BOSCH   | EDC16+C36    | 127 |
| CAR  | OPEL GM | VIVARO    |      | 2000 16V dCi       |             | 115 |    | BOSCH   | EDC16+C36    | 127 |



| TYPE | BRAND   | MODEL  | TYPE | ENGINE             | ENGINE_TYPE | HP  | MY | ECU     | ECU_VERSION    | KV2 |
|------|---------|--------|------|--------------------|-------------|-----|----|---------|----------------|-----|
| CAR  | OPEL GM | VIVARO |      | 2500 CDTI          |             | 145 |    | BOSCH   | EDC16C0/C3     | 98  |
| CAR  | OPEL GM | VIVARO |      | 2500 CDTI          |             | 145 |    | BOSCH   | EDC16C0/C3     | 168 |
| CAR  | OPEL GM | VIVARO |      | 2500 CDTI DPF      |             | 115 |    | BOSCH   | EDC16+C36      | 127 |
| CAR  | OPEL GM | VIVARO |      | 2500 DCI           |             | 125 |    | BOSCH   | EDC15C2        | 14  |
| CAR  | OPEL GM | ZAFIRA | (A)  | 1600 16V           | X16XEL      | 101 |    | DELCO   | MULTEC         | 26  |
| CAR  | OPEL GM | ZAFIRA | (A)  | 1600 16V           | Z16XE       | 101 |    | DELCO   | MULTEC         | 26  |
| CAR  | OPEL GM | ZAFIRA | (A)  | 1600 16V ECOFLEX   | Z16YNG      | 97  |    | DELCO   | MULTEC         | 26  |
| CAR  | OPEL GM | ZAFIRA | (A)  | 1800 16V           | Z18XE       | 125 |    | SIEMENS | SIMTEC 71/90   | 24  |
| CAR  | OPEL GM | ZAFIRA | (A)  | 2000 8V FLEXPOWER  | X20XE       | 127 |    | BOSCH   | ME7.9.6        | 21  |
| CAR  | OPEL GM | ZAFIRA | (A)  | 2000 16V DI        | X20DTL      | 82  |    | BOSCH   | EDC15M         | 25  |
| CAR  | OPEL GM | ZAFIRA | (A)  | 2000 16V DI        | Y20DTL      | 82  |    | BOSCH   | EDC15M         | 25  |
| CAR  | OPEL GM | ZAFIRA | (A)  | 2000 16V DTI       | Y20DTH      | 100 |    | BOSCH   | EDC15M         | 25  |
| CAR  | OPEL GM | ZAFIRA | (A)  | 2000 16V OPC       | Z20LET      | 192 |    | BOSCH   | M1.5.5         | 20  |
| CAR  | OPEL GM | ZAFIRA | (A)  | 2000 16V OPC       | Z20LET      | 200 |    | BOSCH   | M1.5.5         | 20  |
| CAR  | OPEL GM | ZAFIRA | (B)  | 1900 CDTI          | Z19DT       | 120 |    | BOSCH   | EDC16+ C39     | 106 |
| CAR  | OPEL GM | ZAFIRA | (B)  | 1900 CDTI          | Z19DT       | 120 |    | BOSCH   | EDC16C9        | 68  |
| CAR  | OPEL GM | ZAFIRA | (B)  | 1900 CDTI          | Z19DTH      | 150 |    | BOSCH   | EDC16+ C39     | 106 |
| CAR  | OPEL GM | ZAFIRA | (B)  | 1900 CDTI          | Z19DTH      | 150 |    | BOSCH   | EDC16C9        | 68  |
| CAR  | OPEL GM | ZAFIRA | (B)  | 1900 CDTI          | Z19DTL      | 100 |    | BOSCH   | EDC16C9        | 68  |
| CAR  | OPEL GM | ZAFIRA | (B)  | 2000 16V Turbo     |             | 200 |    | BOSCH   | ME7.6.2        | 115 |
| CAR  | OPEL GM | ZAFIRA | (B)  | 2000 16V Turbo     | OPC         | 240 |    | BOSCH   | ME7.6.2        | 115 |
| CAR  | OPEL GM | ZAFIRA | (B)  | 2000 16V TURBO     | Z20LEL      | 200 |    | BOSCH   | ME7.6.2        | 115 |
| CAR  | OPEL GM | ZAFIRA | (B)  | 2000 16V TURBO OPC | Z20LEH      | 240 |    | BOSCH   | ME7.6.2        | 115 |
| CAR  | PEUGEOT | 106    |      | 1600 16V           |             | 120 |    | MARELLI | IAW 48P2       | 37  |
| CAR  | PEUGEOT | 106    | II   | 1100 8V            | TU1M/Z      | 60  |    | BOSCH   | ME7.4.4        | 41  |
| CAR  | PEUGEOT | 107    |      | 1400 HDI           | PSA DV4     | 54  |    | SIEMENS | SID806         | 43  |
| CAR  | PEUGEOT | 107    |      | 1400 HDI           | PSA DV4     | 54  |    | SIEMENS | SID806         | 89  |
| CAR  | PEUGEOT | 206    |      | 1100 8V            | PSA TU1JP   | 60  |    | MARELLI | IAW 48P2       | 37  |
| CAR  | PEUGEOT | 206    |      | 1400 8V            | PSA TU3     | 75  |    | MARELLI | IAW 48P2       | 37  |
| CAR  | PEUGEOT | 206    |      | 1400 8V            | TU3JP       | 75  |    | JOHNSON | VALEO          | 118 |
| CAR  | PEUGEOT | 206    |      | 1400 8V            | TU3JP       | 75  |    | JOHNSON | VALEO          | 141 |
| CAR  | PEUGEOT | 206    |      | 1400 16V           | ET3J4       | 88  |    | MARELLI | IAW 6LP        | 42  |
| CAR  | PEUGEOT | 206    |      | 1400 HDI           | PSA DV4     | 68  |    | BOSCH   | EDC16+ C34/C39 | 58  |
| CAR  | PEUGEOT | 206    |      | 1400 HDI           | PSA DV4     | 68  |    | BOSCH   | EDC16+ C34/C39 | 99  |
| CAR  | PEUGEOT | 206    |      | 1400 HDI           | PSA DV4     | 68  |    | BOSCH   | EDC16C0/C3     | 57  |
| CAR  | PEUGEOT | 206    |      | 1600 16V           |             | 109 |    | MARELLI | IAW 48P2       | 37  |
| CAR  | PEUGEOT | 206    |      | 1600 16V           | TU5JP4      | 109 |    | BOSCH   | ME7.4.4        | 41  |
| CAR  | PEUGEOT | 206    |      | 1600 16V           | TU5JP4      | 109 |    | BOSCH   | ME7.4.5        | 74  |
| CAR  | PEUGEOT | 206    |      | 1600 16V           | TU5JP4      | 109 |    | BOSCH   | ME7.4.5        | 94  |
| CAR  | PEUGEOT | 206    |      | 1600 HDI           | PSA DV6     | 109 |    | BOSCH   | EDC16+ C34/C39 | 58  |
| CAR  | PEUGEOT | 206    |      | 1600 HDI           | PSA DV6     | 109 |    | BOSCH   | EDC16+ C34/C39 | 99  |
| CAR  | PEUGEOT | 206    |      | 2000 16V           |             | 135 |    | MARELLI | IAW 48P2       | 37  |
| CAR  | PEUGEOT | 206    |      | 2000 16V           |             | 136 |    | MARELLI | IAW 48P2       | 37  |
| CAR  | PEUGEOT | 206    |      | 2000 16V           | EW10J4      | 136 |    | MARELLI | IAW 6LP        | 42  |
| CAR  | PEUGEOT | 206    |      | 2000 16V RC        | EW10J4S     | 177 |    | MARELLI | IAW 6LP        | 42  |
| CAR  | PEUGEOT | 206    |      | 2000 HDI           | PSA DW10    | 90  |    | BOSCH   | EDC15C2        | 2   |



| TYPE | BRAND   | MODEL | TYPE | ENGINE          | ENGINE_TYPE | HP  | MY   | ECU     | ECU_VERSION     | KV2 |
|------|---------|-------|------|-----------------|-------------|-----|------|---------|-----------------|-----|
| CAR  | PEUGEOT | 207   |      | 1400 HDI        | PSA DV4     | 68  |      | BOSCH   | EDC16+ C34/C39  | 58  |
| CAR  | PEUGEOT | 207   |      | 1400 HDI        | PSA DV4     | 68  |      | BOSCH   | EDC16+ C34/C39  | 99  |
| CAR  | PEUGEOT | 207   |      | 1600 16V THP    |             | 150 |      | BOSCH   | MED17.4/MEV17.4 | 214 |
| CAR  | PEUGEOT | 207   |      | 1600 16V THP RC |             | 174 |      | BOSCH   | MED17.4/MEV17.4 | 214 |
| CAR  | PEUGEOT | 207   |      | 1600 16V VTI    |             | 120 | 2009 | BOSCH   | MED17.4/MEV17.4 | 214 |
| CAR  | PEUGEOT | 207   |      | 1600 16V VTI    |             | 120 |      | BOSCH   | ME7.4.5         | 74  |
| CAR  | PEUGEOT | 207   |      | 1600 16V VTI    |             | 120 |      | BOSCH   | ME7.4.5         | 94  |
| CAR  | PEUGEOT | 207   |      | 1600 HDI        |             | 109 |      | BOSCH   | EDC16+ C34/C39  | 58  |
| CAR  | PEUGEOT | 207   |      | 1600 HDI        |             | 109 |      | BOSCH   | EDC16+ C34/C39  | 99  |
| CAR  | PEUGEOT | 306   |      | 1600 8V         |             | 98  |      | BOSCH   | ME7.4.4         | 41  |
| CAR  | PEUGEOT | 306   |      | 2000 HDI        |             | 90  |      | BOSCH   | EDC15C2         | 2   |
| CAR  | PEUGEOT | 307   |      | 1400 16V        | ET3J4       | 88  |      | MARELLI | IAW 6LP         | 42  |
| CAR  | PEUGEOT | 307   |      | 1400 HDI        | PSA DV4     | 68  |      | BOSCH   | EDC16C0/C3      | 57  |
| CAR  | PEUGEOT | 307   |      | 1600 16V        | TU5JP4      | 109 |      | BOSCH   | ME7.4.4         | 41  |
| CAR  | PEUGEOT | 307   |      | 1600 16V        | TU5JP4      | 109 |      | BOSCH   | ME7.4.5         | 74  |
| CAR  | PEUGEOT | 307   |      | 1600 16V        | TU5JP4      | 109 |      | BOSCH   | ME7.4.5         | 94  |
| CAR  | PEUGEOT | 307   |      | 1600 HDI        | PSA DV6     | 90  |      | BOSCH   | EDC16C0/C3      | 57  |
| CAR  | PEUGEOT | 307   |      | 1600 HDI        | PSA DV6     | 109 |      | BOSCH   | EDC16+ C34/C39  | 58  |
| CAR  | PEUGEOT | 307   |      | 1600 HDI        | PSA DV6     | 109 |      | BOSCH   | EDC16+ C34/C39  | 99  |
| CAR  | PEUGEOT | 307   |      | 2000 16V        |             | 135 |      | MARELLI | IAW 48P2        | 37  |
| CAR  | PEUGEOT | 307   |      | 2000 16V        | EW10A       | 140 |      | MARELLI | IAW 6LP         | 42  |
| CAR  | PEUGEOT | 307   |      | 2000 16V        | EW10J4S     | 177 |      | MARELLI | IAW 6LP         | 42  |
| CAR  | PEUGEOT | 307   |      | 2000 16V HDI    | PSA DW10B   | 136 |      | SIEMENS | SID803          | 47  |
| CAR  | PEUGEOT | 307   |      | 2000 16V HDI    | PSA DW10B   | 136 |      | SIEMENS | SID803          | 49  |
| CAR  | PEUGEOT | 307   |      | 2000 16V HDI    | PSA DW10B   | 136 |      | SIEMENS | SID803          | 83  |
| CAR  | PEUGEOT | 307   |      | 2000 16V HDI    | PSA DW10B   | 136 |      | SIEMENS | SID803A         | 47  |
| CAR  | PEUGEOT | 307   |      | 2000 16V HDI    | PSA DW10B   | 136 |      | SIEMENS | SID803A         | 49  |
| CAR  | PEUGEOT | 307   |      | 2000 16V HDI    | PSA DW10B   | 136 |      | SIEMENS | SID803A         | 83  |
| CAR  | PEUGEOT | 307   |      | 2000 HDI        | PSA DW10    | 90  |      | BOSCH   | EDC15C2         | 2   |
| CAR  | PEUGEOT | 307   |      | 2000 HDI        | PSA DW10    | 90  |      | SIEMENS | SID801          | 43  |
| CAR  | PEUGEOT | 307   |      | 2000 HDI        | PSA DW10    | 90  |      | SIEMENS | SID801          | 89  |
| CAR  | PEUGEOT | 307   |      | 2000 HDI        | PSA DW10    | 90  |      | SIEMENS | SID804          | 43  |
| CAR  | PEUGEOT | 307   |      | 2000 HDI        | PSA DW10    | 90  |      | SIEMENS | SID804          | 89  |
| CAR  | PEUGEOT | 307   |      | 2000 HDI        | PSA DW10    | 107 |      | BOSCH   | EDC15C2         | 2   |
| CAR  | PEUGEOT | 308   |      | 1600 16V HDI    |             | 90  |      | BOSCH   | EDC16+ C34/C39  | 58  |
| CAR  | PEUGEOT | 308   |      | 1600 16V HDI    |             | 90  |      | BOSCH   | EDC16+ C34/C39  | 99  |
| CAR  | PEUGEOT | 308   |      | 1600 16V HDI    |             | 110 |      | BOSCH   | EDC16+ C34/C39  | 58  |
| CAR  | PEUGEOT | 308   |      | 1600 16V HDI    |             | 110 |      | BOSCH   | EDC16+ C34/C39  | 99  |
| CAR  | PEUGEOT | 308   |      | 1600 16V THP    |             | 150 |      | BOSCH   | MED17.4/MEV17.4 | 214 |
| CAR  | PEUGEOT | 308   |      | 1600 16V THP    |             | 174 |      | BOSCH   | MED17.4/MEV17.4 | 214 |
| CAR  | PEUGEOT | 308   |      | 1600 16V VTI    |             | 120 |      | BOSCH   | ME7.4.5         | 74  |
| CAR  | PEUGEOT | 308   |      | 1600 16V VTI    |             | 120 |      | BOSCH   | ME7.4.5         | 94  |
| CAR  | PEUGEOT | 308   |      | 2000 16V HDI    |             | 136 |      | DELPHI  | DCM3.4          | 139 |
| CAR  | PEUGEOT | 406   |      | 2000 16V        |             | 136 |      | MARELLI | IAW 48P2        | 37  |
| CAR  | PEUGEOT | 406   |      | 2000 HDI        |             | 90  |      | BOSCH   | EDC15C2         | 2   |
| CAR  | PEUGEOT | 406   |      | 2000 HDI        |             | 90  |      | SIEMENS | SID801          | 43  |



| TYPE | BRAND   | MODEL        | TYPE | ENGINE       | ENGINE_TYPE | HP  | MY   | ECU     | ECU_VERSION    | KV2 |
|------|---------|--------------|------|--------------|-------------|-----|------|---------|----------------|-----|
| CAR  | PEUGEOT | 406          |      | 2000 HDI     |             | 90  |      | SIEMENS | SID801         | 89  |
| CAR  | PEUGEOT | 406          |      | 2000 HDI     |             | 110 |      | BOSCH   | EDC15C2        | 2   |
| CAR  | PEUGEOT | 406          |      | 2200 HDI     |             | 133 |      | BOSCH   | EDC15C2        | 2   |
| CAR  | PEUGEOT | 406          |      | 3000 V6 24V  |             | 206 |      | BOSCH   | ME7.4.4        | 41  |
| CAR  | PEUGEOT | 407          |      | 1600 HDI     |             | 110 |      | BOSCH   | EDC16+ C34/C39 | 58  |
| CAR  | PEUGEOT | 407          |      | 1600 HDI     |             | 110 |      | BOSCH   | EDC16+ C34/C39 | 99  |
| CAR  | PEUGEOT | 407          |      | 1600 HDI     |             | 110 |      | BOSCH   | EDC16C0/C3     | 57  |
| CAR  | PEUGEOT | 407          |      | 2000 16V     | EW10A       | 140 |      | MARELLI | IAW 6LP        | 42  |
| CAR  | PEUGEOT | 407          |      | 2000 16V HDI |             | 136 |      | SIEMENS | SID803         | 47  |
| CAR  | PEUGEOT | 407          |      | 2000 16V HDI |             | 136 |      | SIEMENS | SID803         | 49  |
| CAR  | PEUGEOT | 407          |      | 2000 16V HDI |             | 136 |      | SIEMENS | SID803         | 83  |
| CAR  | PEUGEOT | 407          |      | 2000 16V HDI |             | 140 |      | SIEMENS | SID803A        | 47  |
| CAR  | PEUGEOT | 407          |      | 2000 16V HDI |             | 140 |      | SIEMENS | SID803A        | 49  |
| CAR  | PEUGEOT | 407          |      | 2000 16V HDI |             | 140 |      | SIEMENS | SID803A        | 83  |
| CAR  | PEUGEOT | 407          |      | 2000 HDI     |             | 136 |      | DELPHI  | DCM3.4         | 139 |
| CAR  | PEUGEOT | 407          |      | 2700 V6 HDI  |             | 204 |      | SIEMENS | SID201         | 47  |
| CAR  | PEUGEOT | 407          |      | 2700 V6 HDI  |             | 204 |      | SIEMENS | SID201         | 49  |
| CAR  | PEUGEOT | 407          |      | 2700 V6 HDI  |             | 204 |      | SIEMENS | SID201         | 83  |
| CAR  | PEUGEOT | 607          |      | 2000 HDI     |             | 136 |      | BOSCH   | EDC15C2        | 2   |
| CAR  | PEUGEOT | 607          |      | 2200 HDI     |             | 133 |      | BOSCH   | EDC15C2        | 2   |
| CAR  | PEUGEOT | 607          |      | 2700 V6 HDI  |             | 205 |      | SIEMENS | SID201         | 47  |
| CAR  | PEUGEOT | 607          |      | 2700 V6 HDI  |             | 205 |      | SIEMENS | SID201         | 49  |
| CAR  | PEUGEOT | 607          |      | 2700 V6 HDI  |             | 205 |      | SIEMENS | SID201         | 83  |
| CAR  | PEUGEOT | 607          |      | 3000 V6 24V  |             | 211 |      | BOSCH   | ME7.4.4        | 41  |
| CAR  | PEUGEOT | 806          |      | 2000 HDI     |             | 109 |      | BOSCH   | EDC15C2        | 2   |
| CAR  | PEUGEOT | 807          |      | 2000 16V     | EW10A       | 140 |      | MARELLI | IAW 6LP        | 42  |
| CAR  | PEUGEOT | 807          |      | 2000 16V HDI |             | 110 |      | BOSCH   | EDC15C2        | 2   |
| CAR  | PEUGEOT | 807          |      | 2000 16V HDI |             | 110 |      | SIEMENS | SID803A        | 47  |
| CAR  | PEUGEOT | 807          |      | 2000 16V HDI |             | 110 |      | SIEMENS | SID803A        | 49  |
| CAR  | PEUGEOT | 807          |      | 2000 16V HDI |             | 110 |      | SIEMENS | SID803A        | 83  |
| CAR  | PEUGEOT | 807          |      | 2200 HDI     |             | 128 |      | BOSCH   | EDC15C2        | 2   |
| CAR  | PEUGEOT | 807          |      | 3000 V6 24V  |             | 211 |      | BOSCH   | ME7.4.4        | 41  |
| CAR  | PEUGEOT | 1007         |      | 1400 HDI     |             | 68  |      | SIEMENS | SID804         | 43  |
| CAR  | PEUGEOT | 1007         |      | 1400 HDI     |             | 68  |      | SIEMENS | SID804         | 89  |
| CAR  | PEUGEOT | 1007         |      | 1600 16V     |             | 109 |      | BOSCH   | ME7.4.4        | 41  |
| CAR  | PEUGEOT | 1007         |      | 1600 HDI     |             | 110 |      | BOSCH   | EDC16+ C34/C39 | 58  |
| CAR  | PEUGEOT | 1007         |      | 1600 HDI     |             | 110 |      | BOSCH   | EDC16+ C34/C39 | 99  |
| CAR  | PEUGEOT | 3008         |      | 1600 16V HDI |             | 110 |      | BOSCH   | EDC16+ C34     | 58  |
| CAR  | PEUGEOT | 3008         |      | 1600 16V HDI |             | 110 |      | BOSCH   | EDC16+ C34     | 99  |
| CAR  | PEUGEOT | 3008         |      | 2000 16V HDI |             | 150 | 2010 | DELPHI  | DCM3.5         | 237 |
| CAR  | PEUGEOT | 4007         |      | 2200 HDI     |             | 156 |      | BOSCH   | EDC16+ CP39    | 134 |
| CAR  | PEUGEOT | 5008         |      | 2000 16V HDI |             | 150 | 2010 | DELPHI  | DCM3.5         | 237 |
| CAR  | PEUGEOT | BIPPER       |      | 1400 16V HDI |             | 70  |      | BOSCH   | EDC16+ C34/C39 | 58  |
| CAR  | PEUGEOT | BIPPER       |      | 1400 16V HDI |             | 70  |      | BOSCH   | EDC16+ C34/C39 | 99  |
| CAR  | PEUGEOT | BIPPER TEPEE |      | 1400 HDI     | DV4TD       | 68  | 2009 | BOSCH   | EDC16C34/5.90  | 235 |
| CAR  | PEUGEOT | BOXER        |      | 2000 HDI     |             | 90  |      | BOSCH   | EDC15C2        | 2   |



| TYPE | BRAND   | MODEL   | TYPE | ENGINE         | ENGINE_TYPE | HP  | MY   | ECU     | ECU_VERSION    | KV2 |
|------|---------|---------|------|----------------|-------------|-----|------|---------|----------------|-----|
| CAR  | PEUGEOT | BOXER   |      | 2800 HDI       |             | 128 |      | BOSCH   | EDC15C6/C7     | 1   |
| CAR  | PEUGEOT | BOXER   |      | 2800 HDI       |             | 128 |      | BOSCH   | EDC15C6/C7     | 6   |
| CAR  | PEUGEOT | BOXER   |      | 2800 HDI       |             | 146 |      | BOSCH   | EDC15C6/C7     | 1   |
| CAR  | PEUGEOT | BOXER   |      | 2800 HDI       |             | 146 |      | BOSCH   | EDC15C6/C7     | 6   |
| CAR  | PEUGEOT | BOXER   | II   | 2200 HDI       |             | 100 |      | VISTEON | DCU102         | 128 |
| CAR  | PEUGEOT | BOXER   | II   | 3000 HDI       |             | 160 |      | BOSCH   | EDC16+         | 55  |
| CAR  | PEUGEOT | BOXER   | II   | 3000 HDI       |             | 160 |      | BOSCH   | EDC16+         | 102 |
| CAR  | PEUGEOT | BOXER   | II   | 3000 HDI       |             | 160 |      | BOSCH   | EDC16+         | 112 |
| CAR  | PEUGEOT | EXPERT  |      | 2000 HDI       |             | 85  |      | BOSCH   | EDC15C2        | 2   |
| CAR  | PEUGEOT | EXPERT  |      | 2000 HDI       |             | 109 |      | BOSCH   | EDC15C2        | 2   |
| CAR  | PEUGEOT | EXPERT  | II   | 1600 HDI 16V   |             | 90  |      | BOSCH   | EDC16+ C34/C39 | 58  |
| CAR  | PEUGEOT | EXPERT  | II   | 1600 HDI 16V   |             | 90  |      | BOSCH   | EDC16+ C34/C39 | 99  |
| CAR  | PEUGEOT | EXPERT  | II   | 1600 HDI 16V   |             | 110 |      | BOSCH   | EDC16+ C34/C39 | 58  |
| CAR  | PEUGEOT | EXPERT  | II   | 1600 HDI 16V   |             | 110 |      | BOSCH   | EDC16+ C34/C39 | 99  |
| CAR  | PEUGEOT | EXPERT  | II   | 2000 HDI       |             | 120 |      | SIEMENS | SID803A        | 47  |
| CAR  | PEUGEOT | EXPERT  | II   | 2000 HDI       |             | 120 |      | SIEMENS | SID803A        | 49  |
| CAR  | PEUGEOT | EXPERT  | II   | 2000 HDI       |             | 120 |      | SIEMENS | SID803A        | 83  |
| CAR  | PEUGEOT | EXPERT  | II   | 2000 HDI       |             | 136 |      | SIEMENS | SID803A        | 47  |
| CAR  | PEUGEOT | EXPERT  | II   | 2000 HDI       |             | 136 |      | SIEMENS | SID803A        | 49  |
| CAR  | PEUGEOT | EXPERT  | II   | 2000 HDI       |             | 136 |      | SIEMENS | SID803A        | 83  |
| CAR  | PEUGEOT | PARTNER |      | 1.4 16V HDI    |             | 90  |      | BOSCH   | EDC16+ C34/C39 | 58  |
| CAR  | PEUGEOT | PARTNER |      | 1.4 16V HDI    |             | 90  |      | BOSCH   | EDC16+ C34/C39 | 99  |
| CAR  | PEUGEOT | PARTNER |      | 1600 16V       | TU5JP4      | 110 |      | BOSCH   | ME7.4.4        | 41  |
| CAR  | PEUGEOT | PARTNER |      | 1600 16V HDI   | PSA DV6     | 90  |      | BOSCH   | EDC16+ C34/C39 | 58  |
| CAR  | PEUGEOT | PARTNER |      | 1600 16V HDI   | PSA DV6     | 90  |      | BOSCH   | EDC16+ C34/C39 | 99  |
| CAR  | PEUGEOT | PARTNER |      | 2000 HDI       |             | 90  |      | SIEMENS | SID801         | 43  |
| CAR  | PEUGEOT | PARTNER |      | 2000 HDI       |             | 90  |      | SIEMENS | SID801         | 89  |
| CAR  | PEUGEOT | PARTNER |      | 2000 HDI       | PSA DW10    | 90  |      | BOSCH   | EDC15C2        | 2   |
| CAR  | PEUGEOT | PARTNER | II   | 1600 16V       | TU5JP4      | 90  |      | BOSCH   | ME7.4.4        | 41  |
| CAR  | PEUGEOT | PARTNER | II   | 1600 16V       | TU5JP4      | 110 |      | BOSCH   | ME7.4.4        | 41  |
| CAR  | PEUGEOT | PARTNER | II   | 1600 16V HDI   | PSA DV6     | 75  |      | BOSCH   | EDC16+ C34/C39 | 58  |
| CAR  | PEUGEOT | PARTNER | II   | 1600 16V HDI   | PSA DV6     | 75  |      | BOSCH   | EDC16+ C34/C39 | 99  |
| CAR  | PEUGEOT | PARTNER | II   | 1600 16V HDI   | PSA DV6     | 90  |      | BOSCH   | EDC16+ C34/C39 | 58  |
| CAR  | PEUGEOT | PARTNER | II   | 1600 16V HDI   | PSA DV6     | 90  |      | BOSCH   | EDC16+ C34/C39 | 99  |
| CAR  | PEUGEOT | PARTNER | II   | 1600 16V HDI   | PSA DV6     | 110 |      | BOSCH   | EDC16+ C34/C39 | 58  |
| CAR  | PEUGEOT | PARTNER | II   | 1600 16V HDI   | PSA DV6     | 110 |      | BOSCH   | EDC16+ C34/C39 | 99  |
| CAR  | PEUGEOT | RANCH   |      | 1400 16V HDI   |             | 70  |      | BOSCH   | EDC16+ C34/C39 | 58  |
| CAR  | PEUGEOT | RANCH   |      | 1400 16V HDI   |             | 70  |      | BOSCH   | EDC16+ C34/C39 | 99  |
| CAR  | PEUGEOT | RANCH   |      | 1600 16V       | TU5JP4      | 110 |      | BOSCH   | ME7.4.4        | 41  |
| CAR  | PEUGEOT | RANCH   |      | 1600 16V HDI   | PSA DV6     | 90  |      | BOSCH   | EDC16+ C34/C39 | 58  |
| CAR  | PEUGEOT | RANCH   |      | 1600 16V HDI   | PSA DV6     | 90  |      | BOSCH   | EDC16+ C34/C39 | 99  |
| CAR  | PEUGEOT | RANCH   |      | 2000 HDI       |             | 90  |      | SIEMENS | SID801         | 43  |
| CAR  | PEUGEOT | RANCH   |      | 2000 HDI       |             | 90  |      | SIEMENS | SID801         | 89  |
| CAR  | PEUGEOT | RANCH   |      | 2000 HDI       | PSA DW10    | 90  |      | BOSCH   | EDC15C2        | 2   |
| CAR  | PORSCHE | 993     |      | 3600 TURBO GT2 |             | 450 | 1996 | BOSCH   | M5.2.2         | 169 |
| CAR  | PORSCHE | 996     |      | 3400 CARRERA   |             | 300 | 1998 | BOSCH   | M5.2.2         | 169 |



| TYPE | BRAND   | MODEL   | TYPE     | ENGINE          | ENGINE_TYPE | HP  | MY   | ECU   | ECU_VERSION      | KV2 |
|------|---------|---------|----------|-----------------|-------------|-----|------|-------|------------------|-----|
| CAR  | PORSCHE | 996     |          | 3400 CARRERA    |             | 320 | 2002 | BOSCH | ME7.2            | 131 |
| CAR  | PORSCHE | 996     |          | 3400 CARRERA 4  |             | 300 | 1998 | BOSCH | M5.2.2           | 169 |
| CAR  | PORSCHE | 996     |          | 3400 CARRERA 4  |             | 320 | 2002 | BOSCH | ME7.2            | 131 |
| CAR  | PORSCHE | 996     |          | 3600 CARRERA 4S |             | 320 | 2002 | BOSCH | ME7.8            | 161 |
| CAR  | PORSCHE | 996     |          | 3600 GT3        |             | 360 | 1999 | BOSCH | M5.2.2           | 169 |
| CAR  | PORSCHE | 996     |          | 3600 GT3        |             | 381 | 2002 | BOSCH | ME7.8            | 161 |
| CAR  | PORSCHE | 996     |          | 3600 TARGA      |             | 320 | 2002 | BOSCH | ME7.8            | 161 |
| CAR  | PORSCHE | 996     |          | 3600 TURBO      |             | 420 | 2000 | BOSCH | ME7.8            | 161 |
| CAR  | PORSCHE | 996     |          | 3600 TURBO GT2  |             | 462 | 2001 | BOSCH | ME7.8            | 161 |
| CAR  | PORSCHE | 996     |          | 3600 TURBO GT2  |             | 483 | 2004 | BOSCH | ME7.8 MY>06/2004 | 188 |
| CAR  | PORSCHE | 996     |          | 3600 TURBO S    |             | 450 | 2004 | BOSCH | ME7.8 MY>06/2004 | 188 |
| CAR  | PORSCHE | 997     |          | 3600 CARRERA    |             | 325 | 2004 | BOSCH | ME7.8 MY>06/2004 | 188 |
| CAR  | PORSCHE | 997     |          | 3600 CARRERA    |             | 345 | 2008 | BOSCH | ME7.8 MY>06/2004 | 188 |
| CAR  | PORSCHE | 997     |          | 3600 CARRERA 4  |             | 325 | 2004 | BOSCH | ME7.8 MY>06/2004 | 188 |
| CAR  | PORSCHE | 997     |          | 3600 CARRERA 4  |             | 345 | 2008 | BOSCH | ME7.8 MY>06/2004 | 188 |
| CAR  | PORSCHE | 997     |          | 3600 GT3        |             | 415 | 2006 | BOSCH | ME7.8 MY>06/2004 | 188 |
| CAR  | PORSCHE | 997     |          | 3600 GT3        |             | 435 | 2009 | BOSCH | ME7.8 MY>06/2004 | 188 |
| CAR  | PORSCHE | 997     |          | 3600 TURBO      |             | 480 | 2007 | BOSCH | ME7.8 MY>06/2004 | 201 |
| CAR  | PORSCHE | 997     |          | 3600 TURBO GT2  |             | 530 | 2007 | BOSCH | ME7.8 MY>06/2004 | 188 |
| CAR  | PORSCHE | 997     |          | 3800 CARRERA S  |             | 355 | 2004 | BOSCH | ME7.8 MY>06/2004 | 188 |
| CAR  | PORSCHE | 997     |          | 3800 CARRERA S  |             | 385 | 2008 | BOSCH | ME7.8 MY>06/2004 | 210 |
| CAR  | PORSCHE | 997     |          | 3800 TURBO      |             | 500 | 2009 | BOSCH | ME7.8 MY>06/2004 | 188 |
| CAR  | PORSCHE | BOXSTER | (987)    | 2700 24V        |             | 240 | 2005 | BOSCH | ME7.8            | 161 |
| CAR  | PORSCHE | BOXSTER | (987)    | 2700 24V        |             | 245 | 2007 | BOSCH | ME7.8 MY>06/2004 | 188 |
| CAR  | PORSCHE | BOXSTER | (987)    | 3200 24V S      |             | 280 | 2005 | BOSCH | ME7.8            | 161 |
| CAR  | PORSCHE | BOXSTER | (987)    | 3200 24V S      |             | 295 | 2007 | BOSCH | ME7.8 MY>06/2004 | 188 |
| CAR  | PORSCHE | BOXSTER | (986)    | 2500 24V        |             | 204 | 1997 | BOSCH | M5.2.2           | 169 |
| CAR  | PORSCHE | BOXSTER | (986)    | 2700 24V        |             | 220 | 2000 | BOSCH | ME7.2            | 131 |
| CAR  | PORSCHE | BOXSTER | (986)    | 2700 24V        |             | 231 | 2003 | BOSCH | ME7.8            | 161 |
| CAR  | PORSCHE | BOXSTER | (986)    | 3200 24V S      |             | 253 | 2000 | BOSCH | ME7.2            | 131 |
| CAR  | PORSCHE | BOXSTER | (986)    | 3200 24V S      |             | 258 | 2003 | BOSCH | ME7.8            | 161 |
| CAR  | PORSCHE | BOXSTER | (987-II) | 2900 24V        |             | 256 | 2009 | BOSCH | ME7.8 MY>06/2004 | 188 |
| CAR  | PORSCHE | BOXSTER | (987-II) | 3400 24V S      |             | 310 | 2009 | BOSCH | ME7.8 MY>06/2004 | 188 |
| CAR  | PORSCHE | CAYENNE |          | 3200 VR6        |             | 250 |      | BOSCH | ME7.X 8Mbit      | 39  |
| CAR  | PORSCHE | CAYENNE |          | 3200 VR6        |             | 250 |      | BOSCH | ME7.X 8Mbit      | 40  |
| CAR  | PORSCHE | CAYENNE |          | 3200 VR6        |             | 250 |      | BOSCH | ME7.X 8Mbit      | 100 |
| CAR  | PORSCHE | CAYENNE |          | 3200 VR6        |             | 250 |      | BOSCH | ME7.X 8Mbit      | 105 |
| CAR  | PORSCHE | CAYENNE |          | 3600 VR6        |             | 290 |      | BOSCH | ME9.1.1 FSI      | 179 |
| CAR  | PORSCHE | CAYENNE |          | 4500 V8 BITURBO |             | 450 |      | BOSCH | ME7.X 8Mbit      | 39  |
| CAR  | PORSCHE | CAYENNE |          | 4500 V8 BITURBO |             | 450 |      | BOSCH | ME7.X 8Mbit      | 40  |
| CAR  | PORSCHE | CAYENNE |          | 4500 V8 BITURBO |             | 450 |      | BOSCH | ME7.X 8Mbit      | 100 |
| CAR  | PORSCHE | CAYENNE |          | 4500 V8 BITURBO |             | 450 |      | BOSCH | ME7.X 8Mbit      | 105 |
| CAR  | PORSCHE | CAYENNE |          | 4500 V8 S       |             | 340 |      | BOSCH | ME7.X 8Mbit      | 39  |
| CAR  | PORSCHE | CAYENNE |          | 4500 V8 S       |             | 340 |      | BOSCH | ME7.X 8Mbit      | 40  |
| CAR  | PORSCHE | CAYENNE |          | 4500 V8 S       |             | 340 |      | BOSCH | ME7.X 8Mbit      | 100 |
| CAR  | PORSCHE | CAYENNE |          | 4500 V8 S       |             | 340 |      | BOSCH | ME7.X 8Mbit      | 105 |





| TYPE | BRAND   | MODEL    | TYPE | ENGINE              | ENGINE_TYPE | HP  | MY   | ECU     | ECU_VERSION      | KV2 |
|------|---------|----------|------|---------------------|-------------|-----|------|---------|------------------|-----|
| CAR  | PORSCHE | CAYENNE  |      | 4500 V8 S BITURBO   |             | 521 |      | BOSCH   | ME7.X 8Mbit      | 39  |
| CAR  | PORSCHE | CAYENNE  |      | 4500 V8 S BITURBO   |             | 521 |      | BOSCH   | ME7.X 8Mbit      | 40  |
| CAR  | PORSCHE | CAYENNE  |      | 4500 V8 S BITURBO   |             | 521 |      | BOSCH   | ME7.X 8Mbit      | 100 |
| CAR  | PORSCHE | CAYENNE  |      | 4500 V8 S BITURBO   |             | 521 |      | BOSCH   | ME7.X 8Mbit      | 105 |
| CAR  | PORSCHE | CAYENNE  |      | 4500 V8 WLS BITURBO |             | 500 |      | BOSCH   | ME7.X 8Mbit      | 39  |
| CAR  | PORSCHE | CAYENNE  |      | 4500 V8 WLS BITURBO |             | 500 |      | BOSCH   | ME7.X 8Mbit      | 40  |
| CAR  | PORSCHE | CAYENNE  |      | 4500 V8 WLS BITURBO |             | 500 |      | BOSCH   | ME7.X 8Mbit      | 100 |
| CAR  | PORSCHE | CAYENNE  |      | 4500 V8 WLS BITURBO |             | 500 |      | BOSCH   | ME7.X 8Mbit      | 105 |
| CAR  | PORSCHE | CAYENNE  |      | 4800 V8 GTS         |             | 405 |      | SIEMENS | VDOSDI4          | 200 |
| CAR  | PORSCHE | CAYENNE  |      | 4800 V8 S           |             | 385 |      | SIEMENS | VDOSDI4          | 200 |
| CAR  | PORSCHE | CAYENNE  |      | 4800 V8 S TURBO     |             | 550 |      | SIEMENS | VDOSDI4          | 200 |
| CAR  | PORSCHE | CAYENNE  |      | 4800 V8 TURBO       |             | 500 |      | SIEMENS | VDOSDI4          | 200 |
| CAR  | PORSCHE | CAYMAN   |      | 2700 24V            |             | 245 | 2007 | BOSCH   | ME7.8 MY>06/2004 | 188 |
| CAR  | PORSCHE | CAYMAN   |      | 3400 24V S          |             | 295 | 2006 | BOSCH   | ME7.8 MY>06/2004 | 188 |
| CAR  | RENAULT | AVANTIME |      | 2200 dCI            |             | 150 |      | BOSCH   | EDC15C2          | 14  |
| CAR  | RENAULT | CLIO     | II   | 1200 16V            |             | 75  |      | MARELLI | IAW 5NR          | 52  |
| CAR  | RENAULT | CLIO     | II   | 1200 8V             |             | 58  |      | SIEMENS | SIRIUS 32        | 34  |
| CAR  | RENAULT | CLIO     | II   | 1400 16V            |             | 98  |      | SIEMENS | SIRIUS 32/34     | 34  |
| CAR  | RENAULT | CLIO     | II   | 1500 dCI            |             | 65  |      | DELPHI  | DCM1.2           | 53  |
| CAR  | RENAULT | CLIO     | II   | 1500 dCI            |             | 65  |      | DELPHI  | DCM1.2           | 80  |
| CAR  | RENAULT | CLIO     | II   | 1500 dCI            |             | 65  |      | DELPHI  | DDCR             | 31  |
| CAR  | RENAULT | CLIO     | II   | 1500 dCI            |             | 82  |      | DELPHI  | DDCR             | 31  |
| CAR  | RENAULT | CLIO     | II   | 1500 dCI            |             | 100 |      | DELPHI  | DDCR             | 31  |
| CAR  | RENAULT | CLIO     | II   | 1600 16V            |             | 107 |      | SIEMENS | SIRIUS 32/34     | 34  |
| CAR  | RENAULT | CLIO     | II   | 2000 16V RS         |             | 172 |      | SIEMENS | SIRIUS 32        | 34  |
| CAR  | RENAULT | CLIO     | II   | 2000 16V RS         |             | 182 |      | SIEMENS | SIRIUS 34        | 34  |
| CAR  | RENAULT | CLIO     | III  | 1200 16V            |             | 75  |      | SIEMENS | SIM32            | 123 |
| CAR  | RENAULT | CLIO     | III  | 1200 16V            |             | 78  |      | SIEMENS | SIM32            | 123 |
| CAR  | RENAULT | CLIO     | III  | 1200 16V TCE        | TCE GT      | 101 |      | SIEMENS | SIM32            | 123 |
| CAR  | RENAULT | CLIO     | III  | 1400 16V            |             | 98  |      | SAGEM   | SAGEM 3000       | 90  |
| CAR  | RENAULT | CLIO     | III  | 1400 16V            |             | 98  |      | SAGEM   | SAGEM 3000       | 91  |
| CAR  | RENAULT | CLIO     | III  | 1500 dCI            |             | 68  |      | DELPHI  | DCM1.2           | 53  |
| CAR  | RENAULT | CLIO     | III  | 1500 dCI            |             | 68  |      | DELPHI  | DCM1.2           | 80  |
| CAR  | RENAULT | CLIO     | III  | 1500 dCI            |             | 86  |      | DELPHI  | DCM1.2           | 53  |
| CAR  | RENAULT | CLIO     | III  | 1500 dCI            |             | 86  |      | DELPHI  | DCM1.2           | 80  |
| CAR  | RENAULT | CLIO     | III  | 1500 dCI            |             | 103 |      | SIEMENS | SID 301          | 81  |
| CAR  | RENAULT | CLIO     | III  | 1500 dCI            |             | 106 |      | SIEMENS | SID 301          | 81  |
| CAR  | RENAULT | CLIO     | III  | 1600 16V            |             | 88  |      | SAGEM   | SAGEM 3000       | 90  |
| CAR  | RENAULT | CLIO     | III  | 1600 16V            |             | 88  |      | SAGEM   | SAGEM 3000       | 91  |
| CAR  | RENAULT | CLIO     | III  | 1600 16V            |             | 112 |      | SAGEM   | SAGEM 3000       | 90  |
| CAR  | RENAULT | CLIO     | III  | 1600 16V            |             | 112 |      | SAGEM   | SAGEM 3000       | 91  |
| CAR  | RENAULT | CLIO     | III  | 2000 16V RS         |             | 200 |      | SAGEM   | SAGEM 3000       | 90  |
| CAR  | RENAULT | CLIO     | III  | 2000 16V RS         |             | 200 |      | SAGEM   | SAGEM 3000       | 91  |
| CAR  | RENAULT | ESPACE   | III  | 1900 dCI            |             | 100 |      | BOSCH   | EDC15C2          | 14  |
| CAR  | RENAULT | ESPACE   | III  | 2000 16V            |             | 140 |      | SIEMENS | SIRIUS 32/34     | 34  |
| CAR  | RENAULT | ESPACE   | III  | 2200 dCI            |             | 115 |      | BOSCH   | EDC15C2          | 14  |



| TYPE | BRAND   | MODEL  | TYPE | ENGINE          | ENGINE_TYPE | HP  | MY | ECU     | ECU_VERSION  | KV2 |
|------|---------|--------|------|-----------------|-------------|-----|----|---------|--------------|-----|
| CAR  | RENAULT | ESPACE | III  | 2200 dCI        |             | 150 |    | BOSCH   | EDC15C2      | 14  |
| CAR  | RENAULT | ESPACE | IV   | 1900 dCI        |             | 117 |    | BOSCH   | EDC15C2      | 14  |
| CAR  | RENAULT | ESPACE | IV   | 2000 dCI        |             | 131 |    | BOSCH   | EDC16+C36    | 127 |
| CAR  | RENAULT | ESPACE | IV   | 2000 dCI        |             | 150 |    | BOSCH   | EDC16+C36    | 127 |
| CAR  | RENAULT | ESPACE | IV   | 2000 dCI        |             | 175 |    | BOSCH   | EDC16+C36    | 127 |
| CAR  | RENAULT | ESPACE | IV   | 2200 dCI        |             | 140 |    | BOSCH   | EDC16+C36    | 127 |
| CAR  | RENAULT | KANGOO |      | 1200 16V        |             | 75  |    | MARELLI | IAW 5NR      | 52  |
| CAR  | RENAULT | KANGOO |      | 1200 8V         |             | 58  |    | SIEMENS | SIRIUS 32/34 | 34  |
| CAR  | RENAULT | KANGOO |      | 1400 8V         |             | 75  |    | SIEMENS | SIRIUS 32/34 | 34  |
| CAR  | RENAULT | KANGOO |      | 1500 dCI        |             | 57  |    | DELPHI  | DCM1.2       | 53  |
| CAR  | RENAULT | KANGOO |      | 1500 dCI        |             | 57  |    | DELPHI  | DCM1.2       | 80  |
| CAR  | RENAULT | KANGOO |      | 1500 dCI        |             | 65  |    | DELPHI  | DCM1.2       | 53  |
| CAR  | RENAULT | KANGOO |      | 1500 dCI        |             | 65  |    | DELPHI  | DCM1.2       | 80  |
| CAR  | RENAULT | KANGOO |      | 1500 dCI        |             | 65  |    | DELPHI  | DDCR         | 31  |
| CAR  | RENAULT | KANGOO |      | 1500 dCI        |             | 80  |    | DELPHI  | DCM1.2       | 53  |
| CAR  | RENAULT | KANGOO |      | 1500 dCI        |             | 80  |    | DELPHI  | DCM1.2       | 80  |
| CAR  | RENAULT | KANGOO |      | 1500 dCI        |             | 80  |    | DELPHI  | DDCR         | 31  |
| CAR  | RENAULT | KANGOO |      | 1600 16V        |             | 95  |    | SIEMENS | SIRIUS 32/34 | 34  |
| CAR  | RENAULT | KANGOO |      | 1600 16V BiFuel |             | 82  |    | SIEMENS | SIRIUS 32/34 | 34  |
| CAR  | RENAULT | KANGOO |      | 1900 dCI        |             | 80  |    | BOSCH   | EDC15C2      | 14  |
| CAR  | RENAULT | KANGOO |      | 1900 dCI        |             | 84  |    | BOSCH   | EDC15C2      | 14  |
| CAR  | RENAULT | KANGOO | II   | 1500 dCI        | K9K         | 68  |    | SIEMENS | SID 301      | 81  |
| CAR  | RENAULT | KANGOO | II   | 1500 dCI        | K9K         | 86  |    | SIEMENS | SID 301      | 81  |
| CAR  | RENAULT | KANGOO | II   | 1500 dCI        | K9K         | 106 |    | SIEMENS | SID 301      | 81  |
| CAR  | RENAULT | KANGOO | II   | 1500 dCI DPF    | K9K         | 103 |    | SIEMENS | SID 301      | 81  |
| CAR  | RENAULT | KANGOO | II   | 1600 8V         |             | 106 |    | SAGEM   | SAGEM 3000   | 90  |
| CAR  | RENAULT | KANGOO | II   | 1600 8V         |             | 106 |    | SAGEM   | SAGEM 3000   | 91  |
| CAR  | RENAULT | KOLEOS |      | 2000 dCI        | M9R         | 150 |    | BOSCH   | EDC16+C36    | 127 |
| CAR  | RENAULT | KOLEOS |      | 2000 dCI        | M9R         | 170 |    | BOSCH   | EDC16+C36    | 127 |
| CAR  | RENAULT | LAGUNA |      | 1600 16V        | K4M         | 107 |    | SIEMENS | SIRIUS 32/34 | 34  |
| CAR  | RENAULT | LAGUNA |      | 1800 16V        | F4P         | 115 |    | SIEMENS | SIRIUS 32/34 | 34  |
| CAR  | RENAULT | LAGUNA |      | 1800 16V        | F4P         | 120 |    | SIEMENS | SIRIUS 32/34 | 34  |
| CAR  | RENAULT | LAGUNA |      | 1900 dCI        | F9Q         | 92  |    | BOSCH   | EDC15C2      | 14  |
| CAR  | RENAULT | LAGUNA |      | 1900 dCI        | F9Q         | 101 |    | BOSCH   | EDC15C2      | 14  |
| CAR  | RENAULT | LAGUNA |      | 1900 dCI        | F9Q         | 107 |    | BOSCH   | EDC15C2      | 14  |
| CAR  | RENAULT | LAGUNA |      | 1900 dCI        | F9Q         | 107 |    | BOSCH   | EDC15C2      | 14  |
| CAR  | RENAULT | LAGUNA |      | 1900 dCI        | F9Q         | 120 |    | BOSCH   | EDC15C2      | 14  |
| CAR  | RENAULT | LAGUNA |      | 1900 dCI DPF    | F9Q         | 110 |    | BOSCH   | EDC16C0/C3   | 98  |
| CAR  | RENAULT | LAGUNA |      | 1900 dCI DPF    | F9Q         | 110 |    | BOSCH   | EDC16C0/C3   | 168 |
| CAR  | RENAULT | LAGUNA |      | 1900 dCI DPF    | F9Q         | 130 |    | BOSCH   | EDC16C0/C3   | 98  |
| CAR  | RENAULT | LAGUNA |      | 1900 dCI DPF    | F9Q         | 130 |    | BOSCH   | EDC16C0/C3   | 168 |
| CAR  | RENAULT | LAGUNA |      | 2000 16V        | F4R         | 135 |    | SIEMENS | SIRIUS 32/34 | 34  |
| CAR  | RENAULT | LAGUNA |      | 2000 16V        | F5R         | 140 |    | SIEMENS | SIRIUS 32/34 | 34  |
| CAR  | RENAULT | LAGUNA |      | 2200 dCI        | G9T         | 150 |    | BOSCH   | EDC15C2      | 14  |
| CAR  | RENAULT | LAGUNA | II   | 1600 16V        | K4M         | 112 |    | SAGEM   | SAGEM 3000   | 90  |
| CAR  | RENAULT | LAGUNA | II   | 1600 16V        | K4M         | 112 |    | SAGEM   | SAGEM 3000   | 91  |



| TYPE | BRAND   | MODEL         | TYPE | ENGINE         | ENGINE_TYPE | HP  | MY | ECU     | ECU_VERSION  | KV2 |
|------|---------|---------------|------|----------------|-------------|-----|----|---------|--------------|-----|
| CAR  | RENAULT | LAGUNA        | II   | 2000 16V       | F4R         | 135 |    | SIEMENS | SIRIUS 32/34 | 34  |
| CAR  | RENAULT | LAGUNA        | II   | 2000 16V dCi   | M9R         | 150 |    | BOSCH   | EDC16+C36    | 127 |
| CAR  | RENAULT | LAGUNA        | II   | 2000 16V dCi   | M9R         | 173 |    | BOSCH   | EDC16+C36    | 127 |
| CAR  | RENAULT | LAGUNA        | II   | 2000 16V TURBO | F4R         | 170 |    | SAGEM   | SAGEM 3000   | 90  |
| CAR  | RENAULT | LAGUNA        | II   | 2000 16V TURBO | F4R         | 170 |    | SAGEM   | SAGEM 3000   | 91  |
| CAR  | RENAULT | LAGUNA        | II   | 2000 16V TURBO | F4R         | 204 |    | SAGEM   | SAGEM 3000   | 90  |
| CAR  | RENAULT | LAGUNA        | II   | 2000 16V TURBO | F4R         | 204 |    | SAGEM   | SAGEM 3000   | 91  |
| CAR  | RENAULT | LAGUNA        | II   | 2200 dCi       | G9T         | 139 |    | BOSCH   | EDC16C0/C3   | 98  |
| CAR  | RENAULT | LAGUNA        | II   | 2200 dCi       | G9T         | 139 |    | BOSCH   | EDC16C0/C3   | 168 |
| CAR  | RENAULT | LAGUNA        | III  | 1500 dCi       | K9K         | 110 |    | SIEMENS | SID 301      | 81  |
| CAR  | RENAULT | LAGUNA        | III  | 1600 16V       | K4M         | 110 |    | SAGEM   | SAGEM 3000   | 90  |
| CAR  | RENAULT | LAGUNA        | III  | 1600 16V       | K4M         | 110 |    | SAGEM   | SAGEM 3000   | 91  |
| CAR  | RENAULT | LAGUNA        | III  | 2000 16V       | M4R         | 140 |    | SAGEM   | SAGEM 3000   | 90  |
| CAR  | RENAULT | LAGUNA        | III  | 2000 16V       | M4R         | 140 |    | SAGEM   | SAGEM 3000   | 91  |
| CAR  | RENAULT | LAGUNA        | III  | 2000 16V dCi   | M9R         | 130 |    | BOSCH   | EDC16+C36    | 127 |
| CAR  | RENAULT | LAGUNA        | III  | 2000 16V dCi   | M9R         | 150 |    | BOSCH   | EDC16+C36    | 127 |
| CAR  | RENAULT | LAGUNA        | III  | 2000 16V dCi   | M9R         | 173 |    | BOSCH   | EDC16+C36    | 127 |
| CAR  | RENAULT | LAGUNA        | III  | 2000 16V dCi   | M9R         | 178 |    | BOSCH   | EDC16+C36    | 127 |
| CAR  | RENAULT | LAGUNA        | III  | 2000 16V TURBO | F4R         | 170 |    | SAGEM   | SAGEM 3000   | 90  |
| CAR  | RENAULT | LAGUNA        | III  | 2000 16V TURBO | F4R         | 170 |    | SAGEM   | SAGEM 3000   | 91  |
| CAR  | RENAULT | LAGUNA        | III  | 2000 16V TURBO | F4R         | 204 |    | SAGEM   | SAGEM 3000   | 90  |
| CAR  | RENAULT | LAGUNA        | III  | 2000 16V TURBO | F4R         | 204 |    | SAGEM   | SAGEM 3000   | 91  |
| CAR  | RENAULT | LOGAN         |      | 1400 MPI       |             | 75  |    | SIEMENS | SIRIUS 32    | 34  |
| CAR  | RENAULT | LOGAN         |      | 1500 dCi       |             | 86  |    | DELPHI  | DCM1.2       | 53  |
| CAR  | RENAULT | LOGAN         |      | 1500 dCi       |             | 86  |    | DELPHI  | DCM1.2       | 80  |
| CAR  | RENAULT | LOGAN         |      | 1600 16V       |             | 105 |    | SIEMENS | SIRIUS 32    | 34  |
| CAR  | RENAULT | LOGAN         |      | 1600 MPI       |             | 87  |    | SIEMENS | SIRIUS 32    | 34  |
| CAR  | RENAULT | LOGAN MCV     |      | 1500 dCi       |             | 68  |    | DELPHI  | DCM1.2       | 53  |
| CAR  | RENAULT | LOGAN MCV     |      | 1500 dCi       |             | 68  |    | DELPHI  | DCM1.2       | 80  |
| CAR  | RENAULT | LOGAN MCV     |      | 1600 MPI       |             | 87  |    | SIEMENS | SIRIUS 32    | 34  |
| CAR  | RENAULT | LOGAN PICK-UP |      | 1500 dCi       |             | 68  |    | DELPHI  | DCM1.2       | 53  |
| CAR  | RENAULT | LOGAN PICK-UP |      | 1500 dCi       |             | 68  |    | DELPHI  | DCM1.2       | 80  |
| CAR  | RENAULT | LOGAN PICK-UP |      | 1600 MPI       |             | 87  |    | SIEMENS | SIRIUS 32    | 34  |
| CAR  | RENAULT | MASCOTT       |      | 2500 dCi       |             | 120 |    | BOSCH   | EDC15C2      | 14  |
| CAR  | RENAULT | MASCOTT       |      | 2500 dCi       |             | 130 |    | BOSCH   | EDC16+C36    | 127 |
| CAR  | RENAULT | MASCOTT       |      | 2500 dCi       |             | 140 |    | BOSCH   | EDC16+C36    | 127 |
| CAR  | RENAULT | MASCOTT       |      | 2800 dCi       |             | 120 |    | BOSCH   | MS6.3 2800   | 160 |
| CAR  | RENAULT | MASCOTT       |      | 3000 Dxi       |             | 116 |    | BOSCH   | EDC16C0/C3   | 98  |
| CAR  | RENAULT | MASCOTT       |      | 3000 Dxi       |             | 116 |    | BOSCH   | EDC16C0/C3   | 168 |
| CAR  | RENAULT | MASCOTT       |      | 3000 Dxi       |             | 160 |    | BOSCH   | EDC16C0/C3   | 98  |
| CAR  | RENAULT | MASCOTT       |      | 3000 Dxi       |             | 160 |    | BOSCH   | EDC16C0/C3   | 168 |
| CAR  | RENAULT | MASTER        | II   | 1900 dCi       |             | 80  |    | BOSCH   | EDC15C2      | 14  |
| CAR  | RENAULT | MASTER        | II   | 1900 dCi       |             | 100 |    | BOSCH   | EDC15C2      | 14  |
| CAR  | RENAULT | MASTER        | II   | 2200 dCi       |             | 90  |    | BOSCH   | EDC15C2      | 14  |
| CAR  | RENAULT | MASTER        | II   | 2200 dCi       |             | 100 |    | BOSCH   | EDC15C2      | 14  |
| CAR  | RENAULT | MASTER        | II   | 2500 dCi       |             | 120 |    | BOSCH   | EDC15C2      | 14  |



| TYPE | BRAND   | MODEL  | TYPE | ENGINE                 | ENGINE_TYPE | HP  | MY | ECU     | ECU_VERSION | KV2 |
|------|---------|--------|------|------------------------|-------------|-----|----|---------|-------------|-----|
| CAR  | RENAULT | MASTER | III  | 2000 dCI               |             | 90  |    | BOSCH   | EDC16+C36   | 127 |
| CAR  | RENAULT | MASTER | III  | 2500 dCI               |             | 100 |    | BOSCH   | EDC16+C36   | 127 |
| CAR  | RENAULT | MASTER | III  | 2500 dCI               |             | 120 |    | BOSCH   | EDC16+C36   | 127 |
| CAR  | RENAULT | MASTER | III  | 2500 dCI               |             | 150 |    | BOSCH   | EDC16+C36   | 127 |
| CAR  | RENAULT | MASTER | III  | 3000 dCI               |             | 115 |    | BOSCH   | EDC16C0/C3  | 98  |
| CAR  | RENAULT | MASTER | III  | 3000 dCI               |             | 115 |    | BOSCH   | EDC16C0/C3  | 168 |
| CAR  | RENAULT | MASTER | III  | 3000 dCI               |             | 140 |    | BOSCH   | EDC16C0/C3  | 98  |
| CAR  | RENAULT | MASTER | III  | 3000 dCI               |             | 140 |    | BOSCH   | EDC16C0/C3  | 168 |
| CAR  | RENAULT | MEGANE |      | 1400 16V               |             | 95  |    | SIEMENS | SIRIUS 32   | 34  |
| CAR  | RENAULT | MEGANE |      | 1600 16V               |             | 107 |    | SIEMENS | SIRIUS 32   | 34  |
| CAR  | RENAULT | MEGANE |      | 1800 16V               |             | 115 |    | SIEMENS | SIRIUS 32   | 34  |
| CAR  | RENAULT | MEGANE |      | 1900 dCI               |             | 102 |    | BOSCH   | EDC15C2     | 14  |
| CAR  | RENAULT | MEGANE |      | 2000 16V               |             | 140 |    | SIEMENS | SIRIUS 32   | 34  |
| CAR  | RENAULT | MEGANE | II   | 1400 16V               |             | 98  |    | SAGEM   | SAGEM 3000  | 90  |
| CAR  | RENAULT | MEGANE | II   | 1400 16V               |             | 98  |    | SAGEM   | SAGEM 3000  | 91  |
| CAR  | RENAULT | MEGANE | II   | 1500 dCI               |             | 82  |    | DELPHI  | DDCR        | 31  |
| CAR  | RENAULT | MEGANE | II   | 1500 dCI               |             | 86  |    | DELPHI  | DCM1.2      | 53  |
| CAR  | RENAULT | MEGANE | II   | 1500 dCI               |             | 86  |    | DELPHI  | DCM1.2      | 80  |
| CAR  | RENAULT | MEGANE | II   | 1500 dCI               |             | 100 |    | DELPHI  | DDCR        | 31  |
| CAR  | RENAULT | MEGANE | II   | 1500 dCI               |             | 103 |    | SIEMENS | SID 301     | 81  |
| CAR  | RENAULT | MEGANE | II   | 1500 dCI               |             | 106 |    | SIEMENS | SID 301     | 81  |
| CAR  | RENAULT | MEGANE | II   | 1600 16V               |             | 112 |    | SAGEM   | SAGEM 3000  | 90  |
| CAR  | RENAULT | MEGANE | II   | 1600 16V               |             | 112 |    | SAGEM   | SAGEM 3000  | 91  |
| CAR  | RENAULT | MEGANE | II   | 1900 8V dCI            |             | 90  |    | BOSCH   | EDC16C0/C3  | 98  |
| CAR  | RENAULT | MEGANE | II   | 1900 8V dCI            |             | 90  |    | BOSCH   | EDC16C0/C3  | 168 |
| CAR  | RENAULT | MEGANE | II   | 1900 8V dCI            |             | 110 |    | BOSCH   | EDC16+C36   | 127 |
| CAR  | RENAULT | MEGANE | II   | 1900 8V dCI            |             | 120 |    | BOSCH   | EDC16C0/C3  | 98  |
| CAR  | RENAULT | MEGANE | II   | 1900 8V dCI            |             | 120 |    | BOSCH   | EDC16C0/C3  | 168 |
| CAR  | RENAULT | MEGANE | II   | 1900 8V dCI            |             | 130 |    | BOSCH   | EDC16+C36   | 127 |
| CAR  | RENAULT | MEGANE | II   | 2000 16V               |             | 135 |    | SAGEM   | SAGEM 3000  | 90  |
| CAR  | RENAULT | MEGANE | II   | 2000 16V               |             | 135 |    | SAGEM   | SAGEM 3000  | 91  |
| CAR  | RENAULT | MEGANE | II   | 2000 16V               |             | 136 |    | SIEMENS | SIRIUS 34   | 34  |
| CAR  | RENAULT | MEGANE | II   | 2000 16V dCI           |             | 150 |    | BOSCH   | EDC16+C36   | 127 |
| CAR  | RENAULT | MEGANE | II   | 2000 16V dCI           |             | 150 |    | BOSCH   | EDC16+C36   | 127 |
| CAR  | RENAULT | MEGANE | II   | 2000 16V dCI           |             | 160 |    | BOSCH   | EDC16+C36   | 127 |
| CAR  | RENAULT | MEGANE | II   | 2000 16V dCI           |             | 173 |    | BOSCH   | EDC16+C36   | 127 |
| CAR  | RENAULT | MEGANE | II   | 2000 16V TURBO         |             | 163 |    | SAGEM   | SAGEM 3000  | 90  |
| CAR  | RENAULT | MEGANE | II   | 2000 16V TURBO         |             | 163 |    | SAGEM   | SAGEM 3000  | 91  |
| CAR  | RENAULT | MEGANE | II   | 2000 16V TURBO F1 Team |             | 228 |    | SAGEM   | SAGEM 3000  | 90  |
| CAR  | RENAULT | MEGANE | II   | 2000 16V TURBO F1 Team |             | 228 |    | SAGEM   | SAGEM 3000  | 91  |
| CAR  | RENAULT | MEGANE | II   | 2000 16V TURBO RS      |             | 225 |    | SAGEM   | SAGEM 3000  | 90  |
| CAR  | RENAULT | MEGANE | II   | 2000 16V TURBO RS      |             | 225 |    | SAGEM   | SAGEM 3000  | 91  |
| CAR  | RENAULT | MEGANE | III  | 1500 dCI               |             | 90  |    | SIEMENS | SID 301     | 81  |
| CAR  | RENAULT | MEGANE | III  | 1500 dCI               |             | 110 |    | SIEMENS | SID 301     | 81  |
| CAR  | RENAULT | MEGANE | III  | 1600 16V               |             | 100 |    | SAGEM   | SAGEM 3000  | 90  |
| CAR  | RENAULT | MEGANE | III  | 1600 16V               |             | 100 |    | SAGEM   | SAGEM 3000  | 91  |



| TYPE | BRAND   | MODEL  | TYPE | ENGINE         | ENGINE_TYPE | HP  | MY | ECU     | ECU_VERSION | KV2 |
|------|---------|--------|------|----------------|-------------|-----|----|---------|-------------|-----|
| CAR  | RENAULT | MEGANE | III  | 1600 16V       |             | 110 |    | SAGEM   | SAGEM 3000  | 90  |
| CAR  | RENAULT | MEGANE | III  | 1600 16V       |             | 110 |    | SAGEM   | SAGEM 3000  | 91  |
| CAR  | RENAULT | MEGANE | III  | 1900 8V dCI    |             | 130 |    | BOSCH   | EDC16+C36   | 127 |
| CAR  | RENAULT | MEGANE | III  | 2000 16V       |             | 140 |    | SAGEM   | SAGEM 3000  | 90  |
| CAR  | RENAULT | MEGANE | III  | 2000 16V       |             | 140 |    | SAGEM   | SAGEM 3000  | 91  |
| CAR  | RENAULT | MODUS  |      | 1200 16V       |             | 75  |    | SIEMENS | SIM32       | 123 |
| CAR  | RENAULT | MODUS  |      | 1400 16V       |             | 98  |    | SAGEM   | SAGEM 3000  | 90  |
| CAR  | RENAULT | MODUS  |      | 1400 16V       |             | 98  |    | SAGEM   | SAGEM 3000  | 91  |
| CAR  | RENAULT | MODUS  |      | 1500 dCI       |             | 65  |    | DELPHI  | DCM1.2      | 53  |
| CAR  | RENAULT | MODUS  |      | 1500 dCI       |             | 65  |    | DELPHI  | DCM1.2      | 80  |
| CAR  | RENAULT | MODUS  |      | 1500 dCI       |             | 68  |    | SIEMENS | SID 301     | 81  |
| CAR  | RENAULT | MODUS  |      | 1500 dCI       |             | 85  |    | DELPHI  | DCM1.2      | 53  |
| CAR  | RENAULT | MODUS  |      | 1500 dCI       |             | 85  |    | DELPHI  | DCM1.2      | 80  |
| CAR  | RENAULT | MODUS  |      | 1500 dCI       |             | 86  |    | SIEMENS | SID 301     | 81  |
| CAR  | RENAULT | MODUS  |      | 1500 dCI       |             | 103 |    | SIEMENS | SID 301     | 81  |
| CAR  | RENAULT | MODUS  |      | 1500 dCI       |             | 106 |    | SIEMENS | SID 301     | 81  |
| CAR  | RENAULT | MODUS  |      | 1600 16V       |             | 112 |    | SAGEM   | SAGEM 3000  | 90  |
| CAR  | RENAULT | MODUS  |      | 1600 16V       |             | 112 |    | SAGEM   | SAGEM 3000  | 91  |
| CAR  | RENAULT | SCENIC | II   | 1400 16V       |             | 95  |    | SIEMENS | SIRIUS 32   | 34  |
| CAR  | RENAULT | SCENIC | II   | 1400 16V       |             | 95  |    | SIEMENS | SIRIUS 32   | 34  |
| CAR  | RENAULT | SCENIC | II   | 1500 dCI       |             | 82  |    | DELPHI  | DDCR        | 31  |
| CAR  | RENAULT | SCENIC | II   | 1500 dCI       |             | 86  |    | DELPHI  | DCM1.2      | 53  |
| CAR  | RENAULT | SCENIC | II   | 1500 dCI       |             | 86  |    | DELPHI  | DCM1.2      | 80  |
| CAR  | RENAULT | SCENIC | II   | 1500 dCI       |             | 100 |    | DELPHI  | DDCR        | 31  |
| CAR  | RENAULT | SCENIC | II   | 1500 dCI       |             | 103 |    | SIEMENS | SID 301     | 81  |
| CAR  | RENAULT | SCENIC | II   | 1500 dCI       |             | 106 |    | SIEMENS | SID 301     | 81  |
| CAR  | RENAULT | SCENIC | II   | 1600 16V       |             | 107 |    | SIEMENS | SIRIUS 32   | 34  |
| CAR  | RENAULT | SCENIC | II   | 1600 16V       |             | 112 |    | SAGEM   | SAGEM 3000  | 90  |
| CAR  | RENAULT | SCENIC | II   | 1600 16V       |             | 112 |    | SAGEM   | SAGEM 3000  | 91  |
| CAR  | RENAULT | SCENIC | II   | 1800 16V       |             | 115 |    | SIEMENS | SIRIUS 32   | 34  |
| CAR  | RENAULT | SCENIC | II   | 1900 8V dCI    |             | 110 |    | BOSCH   | EDC16+C36   | 127 |
| CAR  | RENAULT | SCENIC | II   | 1900 8V dCI    |             | 120 |    | BOSCH   | EDC16C0/C3  | 98  |
| CAR  | RENAULT | SCENIC | II   | 1900 8V dCI    |             | 120 |    | BOSCH   | EDC16C0/C3  | 168 |
| CAR  | RENAULT | SCENIC | II   | 1900 8V dCI    |             | 130 |    | BOSCH   | EDC16+C36   | 127 |
| CAR  | RENAULT | SCENIC | II   | 1900 dCI       |             | 102 |    | BOSCH   | EDC15C2     | 14  |
| CAR  | RENAULT | SCENIC | II   | 2000 16V       |             | 135 |    | SAGEM   | SAGEM 3000  | 90  |
| CAR  | RENAULT | SCENIC | II   | 2000 16V       |             | 135 |    | SAGEM   | SAGEM 3000  | 91  |
| CAR  | RENAULT | SCENIC | II   | 2000 16V       |             | 138 |    | SIEMENS | SIRIUS 32   | 34  |
| CAR  | RENAULT | SCENIC | II   | 2000 16V dCI   |             | 150 |    | BOSCH   | EDC16+C36   | 127 |
| CAR  | RENAULT | SCENIC | II   | 2000 16V TURBO |             | 163 |    | SAGEM   | SAGEM 3000  | 90  |
| CAR  | RENAULT | SCENIC | II   | 2000 16V TURBO |             | 163 |    | SAGEM   | SAGEM 3000  | 91  |
| CAR  | RENAULT | SCENIC | III  | 1500 dCI       |             | 110 |    | SIEMENS | SID 301     | 81  |
| CAR  | RENAULT | SCENIC | III  | 1600 16V       |             | 110 |    | SAGEM   | SAGEM 3000  | 90  |
| CAR  | RENAULT | SCENIC | III  | 1600 16V       |             | 110 |    | SAGEM   | SAGEM 3000  | 91  |
| CAR  | RENAULT | SCENIC | III  | 1900 8V dCI    |             | 130 |    | BOSCH   | EDC16+C36   | 127 |
| CAR  | RENAULT | SCENIC | III  | 2000 16V       |             | 140 |    | SAGEM   | SAGEM 3000  | 90  |



| TYPE | BRAND   | MODEL     | TYPE | ENGINE       | ENGINE_TYPE | HP  | MY | ECU     | ECU_VERSION  | KV2 |
|------|---------|-----------|------|--------------|-------------|-----|----|---------|--------------|-----|
| CAR  | RENAULT | SCENIC    | III  | 2000 16V     |             | 140 |    | SAGEM   | SAGEM 3000   | 91  |
| CAR  | RENAULT | SCENIC    | III  | 2000 16V dCI |             | 150 |    | BOSCH   | EDC16+C36    | 127 |
| CAR  | RENAULT | SCENIC    | III  | 2000 16V dCI |             | 160 |    | BOSCH   | EDC16+C36    | 127 |
| CAR  | RENAULT | THALIA    |      | 1400 16V     |             | 98  |    | SIEMENS | SIRIUS 32/34 | 34  |
| CAR  | RENAULT | THALIA    |      | 1500 dCI     |             | 82  |    | DELPHI  | DDCR         | 31  |
| CAR  | RENAULT | THALIA    |      | 1500 dCI     |             | 65  |    | DELPHI  | DDCR         | 31  |
| CAR  | RENAULT | TRAFIC    | II   | 1900 dCI     |             | 80  |    | BOSCH   | EDC15C2      | 14  |
| CAR  | RENAULT | TRAFIC    | II   | 1900 dCI     |             | 100 |    | BOSCH   | EDC15C2      | 14  |
| CAR  | RENAULT | TRAFIC    | II   | 2000 dCI     |             | 90  |    | BOSCH   | EDC16+C36    | 127 |
| CAR  | RENAULT | TRAFIC    | II   | 2000 dCI     |             | 114 |    | BOSCH   | EDC16+C36    | 127 |
| CAR  | RENAULT | TRAFIC    | II   | 2500 dCI     |             | 135 |    | BOSCH   | EDC15C2      | 14  |
| CAR  | RENAULT | TRAFIC    | II   | 2500 dCI     |             | 145 |    | BOSCH   | EDC16+C36    | 127 |
| CAR  | RENAULT | TWINGO    |      | 1200 8V      |             | 60  |    | SIEMENS | SIRIUS 32/34 | 34  |
| CAR  | RENAULT | TWINGO    |      | 1200 16V     |             | 75  |    | MARELLI | IAW 5NR      | 52  |
| CAR  | RENAULT | TWINGO    | II   | 1200 16V     |             | 75  |    | SIEMENS | SIM32        | 123 |
| CAR  | RENAULT | TWINGO    | II   | 1200 16V TCE |             | 101 |    | SIEMENS | SIM32        | 123 |
| CAR  | RENAULT | TWINGO    | II   | 1500 dCI     |             | 65  |    | DELPHI  | DCM1.2       | 53  |
| CAR  | RENAULT | TWINGO    | II   | 1500 dCI     |             | 65  |    | DELPHI  | DCM1.2       | 80  |
| CAR  | RENAULT | TWINGO    | II   | 1600 16V RS  |             | 133 |    | SIEMENS | SIM32        | 123 |
| CAR  | RENAULT | VEL SATIS |      | 2000 16V dCI |             | 150 |    | BOSCH   | EDC16+C36    | 127 |
| CAR  | RENAULT | VEL SATIS |      | 2000 16V dCI |             | 175 |    | BOSCH   | EDC16+C36    | 127 |
| CAR  | RENAULT | VEL SATIS |      | 2200 16V dCI |             | 140 |    | BOSCH   | EDC16C0/C3   | 98  |
| CAR  | RENAULT | VEL SATIS |      | 2200 16V dCI |             | 140 |    | BOSCH   | EDC16C0/C3   | 168 |
| CAR  | RENAULT | VEL SATIS |      | 2200 dCI     |             | 115 |    | BOSCH   | EDC15C2      | 14  |
| CAR  | RENAULT | VEL SATIS |      | 2200 dCI     |             | 150 |    | BOSCH   | EDC15C2      | 14  |
| CAR  | ROVER   | 75        |      | 2000 16V CDT |             | 116 |    | BOSCH   | DDE4.0       | 27  |
| CAR  | ROVER   | 75        |      | 2000 16V CDT |             | 130 |    | BOSCH   | DDE4.0       | 27  |
| CAR  | SAAB    | 9-3       |      | 1900 TiD     |             | 120 |    | BOSCH   | EDC16+ C39   | 106 |
| CAR  | SAAB    | 9-3       |      | 1900 TiD     |             | 120 |    | BOSCH   | EDC16C9      | 68  |
| CAR  | SAAB    | 9-3       |      | 1900 TiD     |             | 150 |    | BOSCH   | EDC16+ C39   | 106 |
| CAR  | SAAB    | 9-3       |      | 1900 TiD     |             | 150 |    | BOSCH   | EDC16C9      | 68  |
| CAR  | SAAB    | 9-3       |      | 1900 TtiD    |             | 180 |    | BOSCH   | EDC16+ C39   | 106 |
| CAR  | SAAB    | 9-3       |      | 2000 TURBO   |             | 150 |    | TRIONIC | 8            | 227 |
| CAR  | SAAB    | 9-3       |      | 2000 TURBO   |             | 170 |    | TRIONIC | 8            | 227 |
| CAR  | SAAB    | 9-3       |      | 2200 TiD     |             | 115 |    | BOSCH   | EDC15M       | 25  |
| CAR  | SAAB    | 9-3       |      | 2300 TURBO   |             | 210 |    | TRIONIC | 8            | 227 |
| CAR  | SAAB    | 9-5       |      | 1900 TiD     |             | 150 |    | BOSCH   | EDC16+ C39   | 122 |
| CAR  | SAAB    | 9-5       |      | 2000 TURBO   |             | 170 |    | TRIONIC | 8            | 227 |
| CAR  | SAME    | IRON      |      | IRON 125     |             | 127 |    | BOSCH   | EDC16 U40    | 224 |
| CAR  | SAME    | IRON      |      | IRON 125     |             | 127 |    | BOSCH   | EDC7UC31     | 224 |
| CAR  | SATURN  | AGILA     | (B)  | 1000 12V     |             | 60  |    | BOSCH   | ME7.6.2      | 115 |
| CAR  | SATURN  | AGILA     | (B)  | 1200 16V     |             | 80  |    | BOSCH   | ME7.6.2      | 115 |
| CAR  | SATURN  | ASTRA     | (F)  | 1400 16V     | X14XE       | 90  |    | DELCO   | MULTTEC      | 26  |
| CAR  | SATURN  | ASTRA     | (F)  | 1800 8V      | C18NE       | 90  |    | BOSCH   | M1.5.5       | 20  |
| CAR  | SATURN  | ASTRA     | (F)  | 2000 16V     | C20SE       | 116 |    | BOSCH   | M1.5.5       | 20  |
| CAR  | SATURN  | ASTRA     | (G)  | 1200 16V     | X12XE       | 65  |    | BOSCH   | M1.5.5       | 20  |



| TYPE | BRAND  | MODEL        | TYPE | ENGINE         | ENGINE_TYPE     | HP  | MY | ECU     | ECU_VERSION     | KV2 |
|------|--------|--------------|------|----------------|-----------------|-----|----|---------|-----------------|-----|
| CAR  | SATURN | ASTRA        | (G)  | 1200 16V       | Z12XE           | 75  |    | BOSCH   | ME1.5.5         | 21  |
| CAR  | SATURN | ASTRA        | (G)  | 1400 16V       | Z14XE           | 90  |    | DELCO   | MULTEC          | 26  |
| CAR  | SATURN | ASTRA        | (G)  | 1600 8V        | Z16SE           | 84  |    | DELCO   | MULTEC          | 26  |
| CAR  | SATURN | ASTRA        | (G)  | 1600 16V       | X16XEL          | 101 |    | DELCO   | MULTEC          | 26  |
| CAR  | SATURN | ASTRA        | (G)  | 1700 8V TD     | X17DTL          | 68  |    | BOSCH   | EDC15M          | 25  |
| CAR  | SATURN | ASTRA        | (G)  | 1700 16V DTI   | Y17DT           | 75  |    | DELPHI  | DTI17           | 22  |
| CAR  | SATURN | ASTRA        | (G)  | 2000 16V DI    | X20DTL          | 82  |    | BOSCH   | EDC15M          | 25  |
| CAR  | SATURN | ASTRA        | (G)  | 2000 16V DTI   | Y20DTH          | 101 |    | BOSCH   | EDC15M          | 25  |
| CAR  | SATURN | ASTRA        | (G)  | 2000 16V TURBO | Z20LET          | 190 |    | BOSCH   | ME1.5.5         | 21  |
| CAR  | SATURN | ASTRA        | (H)  | 1300 CDTI      | Z13DTH          | 90  |    | MARELLI | MARELLI+ 6O203D | 136 |
| CAR  | SATURN | ASTRA        | (H)  | 1600 16V       | X16XEP          | 105 |    | DELCO   | MULTEC          | 26  |
| CAR  | SATURN | ASTRA        | (H)  | 1700 16V CDTI  | Z17DTH          | 101 |    | BOSCH   | EDC16C9         | 68  |
| CAR  | SATURN | ASTRA        | (H)  | 1900 CDTI      | Z19DTH          | 150 |    | BOSCH   | EDC16+ C39      | 106 |
| CAR  | SATURN | ASTRA        | (H)  | 1900 CDTI      | Z19DTJ          | 120 |    | BOSCH   | EDC16+ C39      | 106 |
| CAR  | SATURN | ASTRA        | (H)  | 1900 CDTI      | Z19DTJ          | 120 |    | BOSCH   | EDC16C9         | 68  |
| CAR  | SATURN | ASTRA        | (H)  | 2000 16V Turbo | OPC             | 240 |    | BOSCH   | ME7.6.2         | 115 |
| CAR  | SATURN | COMMODORE VZ |      | 3600 V6        |                 | 0   |    | BOSCH   | ME9.1           | 116 |
| CAR  | SATURN | CORSA        | (D)  | 1200 16V       |                 | 80  |    | BOSCH   | ME7.6.2         | 115 |
| CAR  | SATURN | CORSA        | (D)  | 1600 16V Turbo |                 | 152 |    | BOSCH   | ME7.6.2         | 115 |
| CAR  | SATURN | CORSA        | (D)  | 1600 16V Turbo | OPC             | 180 |    | BOSCH   | ME7.6.2         | 115 |
| CAR  | SATURN | CORSA        | (D)  | 1600 16V Turbo | OPC             | 192 |    | BOSCH   | ME7.6.3         | 115 |
| CAR  | SATURN | SIGNUM       |      | 2800 V6        |                 | 0   |    | BOSCH   | ME9.1           | 116 |
| CAR  | SATURN | ZAFIRA       | (B)  | 2000 16V Turbo |                 | 200 |    | BOSCH   | ME7.6.2         | 115 |
| CAR  | SATURN | ZAFIRA       | (B)  | 2000 16V Turbo | OPC             | 240 |    | BOSCH   | ME7.6.2         | 115 |
| CAR  | SEAT   | ALHAMBRA     |      | 1800 20V TURBO | AJH/AWC         | 150 |    | BOSCH   | ME7.X 8Mbit     | 39  |
| CAR  | SEAT   | ALHAMBRA     |      | 1800 20V TURBO | AJH/AWC         | 150 |    | BOSCH   | ME7.X 8Mbit     | 40  |
| CAR  | SEAT   | ALHAMBRA     |      | 1800 20V TURBO | AJH/AWC         | 150 |    | BOSCH   | ME7.X 8Mbit     | 100 |
| CAR  | SEAT   | ALHAMBRA     |      | 1800 20V TURBO | AJH/AWC         | 150 |    | BOSCH   | ME7.X 8Mbit     | 105 |
| CAR  | SEAT   | ALHAMBRA     |      | 1900 TDI       | ANU             | 90  |    | BOSCH   | EDC15P+         | 10  |
| CAR  | SEAT   | ALHAMBRA     |      | 1900 TDI       | ARL/BTB         | 150 |    | BOSCH   | EDC15P+         | 10  |
| CAR  | SEAT   | ALHAMBRA     |      | 1900 TDI       | ASZ             | 130 |    | BOSCH   | EDC15P+         | 10  |
| CAR  | SEAT   | ALHAMBRA     |      | 1900 TDI       | AUY/BVK         | 115 |    | BOSCH   | EDC15P+         | 10  |
| CAR  | SEAT   | ALHAMBRA     |      | 2000 8V        | ATM             | 115 |    | BOSCH   | ME7.X 4Mbit     | 38  |
| CAR  | SEAT   | ALHAMBRA     |      | 2000 16V TDI   | BRT             | 140 |    | BOSCH   | EDC16+ U31/U34  | 64  |
| CAR  | SEAT   | ALHAMBRA     |      | 2800 VR6       | AYL             | 204 |    | BOSCH   | ME7.X 8Mbit     | 39  |
| CAR  | SEAT   | ALHAMBRA     |      | 2800 VR6       | AYL             | 204 |    | BOSCH   | ME7.X 8Mbit     | 40  |
| CAR  | SEAT   | ALHAMBRA     |      | 2800 VR6       | AYL             | 204 |    | BOSCH   | ME7.X 8Mbit     | 100 |
| CAR  | SEAT   | ALHAMBRA     |      | 2800 VR6       | AYL             | 204 |    | BOSCH   | ME7.X 8Mbit     | 105 |
| CAR  | SEAT   | ALTEA        |      | 1400 TSI       | CAXC            | 125 |    | BOSCH   | MED17.X CAN     | 203 |
| CAR  | SEAT   | ALTEA        |      | 1800 TSI       | BYT/BZB         | 125 |    | BOSCH   | MED17.X CAN     | 203 |
| CAR  | SEAT   | ALTEA        |      | 1900 8V TDI    | BJB/BKC/BXE/BLS | 105 |    | BOSCH   | EDC16           | 62  |
| CAR  | SEAT   | ALTEA        |      | 1900 8V TDI    | BJB/BKC/BXE/BLS | 105 |    | BOSCH   | EDC16+ U31/U34  | 64  |
| CAR  | SEAT   | ALTEA        |      | 2000 8V TDI    | BMM             | 140 |    | BOSCH   | EDC17 CP04/CP14 | 198 |
| CAR  | SEAT   | ALTEA        |      | 2000 16V FSI   | BLR/BVY/BVZ     | 150 |    | BOSCH   | ME9.5 FSI       | 170 |
| CAR  | SEAT   | ALTEA        |      | 2000 16V TDI   | AZV             | 136 |    | BOSCH   | EDC16           | 62  |
| CAR  | SEAT   | ALTEA        |      | 2000 16V TDI   | AZV             | 136 |    | BOSCH   | EDC16+ U31/U34  | 64  |





| TYPE | BRAND | MODEL   | TYPE | ENGINE                 | ENGINE_TYPE | HP  | MY | ECU     | ECU_VERSION     | KV2 |
|------|-------|---------|------|------------------------|-------------|-----|----|---------|-----------------|-----|
| CAR  | SEAT  | ALTEA   |      | 2000 16V TDI           | BKD         | 140 |    | BOSCH   | EDC16           | 62  |
| CAR  | SEAT  | ALTEA   |      | 2000 16V TDI           | BKD         | 140 |    | BOSCH   | EDC16+ U31/U34  | 64  |
| CAR  | SEAT  | ALTEA   |      | 2000 16V TDI (CR)      | CEGA        | 170 |    | BOSCH   | EDC17 CP04/CP14 | 198 |
| CAR  | SEAT  | ALTEA   |      | 2000 16V TDI FR        | BMN         | 170 |    | SIEMENS | PPD1.XX         | 109 |
| CAR  | SEAT  | ALTEA   |      | 2000 16V TFSI          | BWA         | 200 |    | BOSCH   | ME9.1 TFSI      | 93  |
| CAR  | SEAT  | AROSA   |      | 1000 8V                |             | 50  |    | BOSCH   | ME7.X 4Mbit     | 38  |
| CAR  | SEAT  | AROSA   |      | 1400 8V                |             | 60  |    | BOSCH   | ME7.X 4Mbit     | 38  |
| CAR  | SEAT  | AROSA   |      | 1400 TDI               |             | 75  |    | BOSCH   | EDC15P+         | 10  |
| CAR  | SEAT  | AROSA   |      | 1700 SDI               |             | 60  |    | BOSCH   | EDC15V          | 8   |
| CAR  | SEAT  | CORDOBA |      | 1000 8V                | ALD/ANV/AUC | 50  |    | BOSCH   | ME7.X 4Mbit     | 38  |
| CAR  | SEAT  | CORDOBA |      | 1400 8V                |             | 60  |    | BOSCH   | ME7.X 4Mbit     | 38  |
| CAR  | SEAT  | CORDOBA |      | 1400 8V                | AKK/ANW/AUD | 60  |    | BOSCH   | ME7.X 4Mbit     | 38  |
| CAR  | SEAT  | CORDOBA |      | 1400 16V               | APE/AUA     | 75  |    | MARELLI | IAW 4TV         | 45  |
| CAR  | SEAT  | CORDOBA |      | 1900 SDI               |             | 68  |    | BOSCH   | EDC15V          | 8   |
| CAR  | SEAT  | CORDOBA |      | 1900 TDI               | AGR/ALH     | 110 |    | BOSCH   | EDC15V          | 8   |
| CAR  | SEAT  | CORDOBA |      | 1900 TDI               | ASK/ASV     | 90  |    | BOSCH   | EDC15V          | 8   |
| CAR  | SEAT  | CORDOBA | II   | 1400 16V               | AFH/AUB/AQQ | 100 |    | MARELLI | IAW 4MV         | 56  |
| CAR  | SEAT  | CORDOBA | II   | 1400 TDI               | AMF/BAY     | 75  |    | BOSCH   | EDC15P+         | 10  |
| CAR  | SEAT  | CORDOBA | II   | 1400 TDI               | BNM         | 70  |    | BOSCH   | EDC15P+         | 10  |
| CAR  | SEAT  | CORDOBA | II   | 1400 TDI               | BWB/BMS     | 80  |    | BOSCH   | EDC15P+         | 10  |
| CAR  | SEAT  | CORDOBA | II   | 1900 SDI               | ASY         | 63  |    | BOSCH   | EDC15V          | 8   |
| CAR  | SEAT  | CORDOBA | II   | 1900 TDI               | ASZ/BLT     | 130 |    | BOSCH   | EDC15P+         | 10  |
| CAR  | SEAT  | CORDOBA | II   | 1900 TDI               | ATD/AXR/BMT | 101 |    | BOSCH   | EDC15P+         | 10  |
| CAR  | SEAT  | EXEO    |      | 1800 TSI               | CFMA        | 150 |    | BOSCH   | MED17.X CAN     | 203 |
| CAR  | SEAT  | EXEO    |      | 2000 16V TDI (CR)      | CAGA        | 143 |    | BOSCH   | EDC17 CP04/CP14 | 198 |
| CAR  | SEAT  | EXEO    |      | 2000 16V TDI (CR)      | CAGC        | 120 |    | BOSCH   | EDC17 CP04/CP14 | 198 |
| CAR  | SEAT  | EXEO    |      | 2000 16V TDI (CR)      | CAHA        | 170 |    | BOSCH   | EDC17 CP04/CP14 | 198 |
| CAR  | SEAT  | EXEO    |      | 2000 16V TFSI          | BWA         | 200 |    | BOSCH   | ME9.1 TFSI      | 93  |
| CAR  | SEAT  | IBIZA   | II   | 1000 16V               | AVZ         | 70  |    | BOSCH   | ME7.X 4Mbit     | 38  |
| CAR  | SEAT  | IBIZA   | II   | 1800 20V TURBO CUPRA   | AYP         | 150 |    | BOSCH   | ME7.X 4Mbit     | 38  |
| CAR  | SEAT  | IBIZA   | II   | 1800 20V TURBO CUPRA R | AYP         | 180 |    | BOSCH   | ME7.X 4Mbit     | 38  |
| CAR  | SEAT  | IBIZA   | II   | 1900 SDI               | AGP/AQM     | 68  |    | BOSCH   | EDC15V          | 8   |
| CAR  | SEAT  | IBIZA   | II   | 1900 TDI               | AGR/ALH     | 90  |    | BOSCH   | EDC15V          | 8   |
| CAR  | SEAT  | IBIZA   | II   | 1900 TDI               | ASK/ASV     | 110 |    | BOSCH   | EDC15V          | 8   |
| CAR  | SEAT  | IBIZA   | III  | 1400 16V               | AUA/BBY/BKY | 75  |    | MARELLI | IAW 4TV         | 45  |
| CAR  | SEAT  | IBIZA   | III  | 1400 16V               | AUA/BBY/BKY | 100 |    | MARELLI | IAW 4MV         | 56  |
| CAR  | SEAT  | IBIZA   | III  | 1400 TDI               | AMF/BAY     | 75  |    | BOSCH   | EDC15P+         | 10  |
| CAR  | SEAT  | IBIZA   | III  | 1400 TDI               | BNM         | 70  |    | BOSCH   | EDC15P+         | 10  |
| CAR  | SEAT  | IBIZA   | III  | 1400 TDI               | BNV/BMS     | 80  |    | BOSCH   | EDC15P+         | 10  |
| CAR  | SEAT  | IBIZA   | III  | 1800 20V TURBO CUPRA   | BBU         | 180 |    | BOSCH   | ME7.X 8Mbit     | 39  |
| CAR  | SEAT  | IBIZA   | III  | 1800 20V TURBO CUPRA   | BBU         | 180 |    | BOSCH   | ME7.X 8Mbit     | 40  |
| CAR  | SEAT  | IBIZA   | III  | 1800 20V TURBO CUPRA   | BBU         | 180 |    | BOSCH   | ME7.X 8Mbit     | 100 |
| CAR  | SEAT  | IBIZA   | III  | 1800 20V TURBO CUPRA   | BBU         | 180 |    | BOSCH   | ME7.X 8Mbit     | 105 |
| CAR  | SEAT  | IBIZA   | III  | 1800 20V TURBO FR      | BJX         | 150 |    | BOSCH   | ME7.X 8Mbit     | 39  |
| CAR  | SEAT  | IBIZA   | III  | 1800 20V TURBO FR      | BJX         | 150 |    | BOSCH   | ME7.X 8Mbit     | 40  |
| CAR  | SEAT  | IBIZA   | III  | 1800 20V TURBO FR      | BJX         | 150 |    | BOSCH   | ME7.X 8Mbit     | 100 |



| TYPE | BRAND | MODEL | TYPE | ENGINE                 | ENGINE_TYPE     | HP  | MY | ECU     | ECU_VERSION     | KV2 |
|------|-------|-------|------|------------------------|-----------------|-----|----|---------|-----------------|-----|
| CAR  | SEAT  | IBIZA | III  | 1800 20V TURBO FR      | BJX             | 150 |    | BOSCH   | ME7.X 8Mbit     | 105 |
| CAR  | SEAT  | IBIZA | III  | 1900 SDI               | ASY             | 64  |    | BOSCH   | EDC15V          | 8   |
| CAR  | SEAT  | IBIZA | III  | 1900 TDI               | ASZ/BLT         | 130 |    | BOSCH   | EDC15P+         | 10  |
| CAR  | SEAT  | IBIZA | III  | 1900 TDI               | ATD/AXR/BMT     | 100 |    | BOSCH   | EDC15P+         | 10  |
| CAR  | SEAT  | IBIZA | III  | 1900 TDI CUPRA         | BPX/BUK         | 160 |    | BOSCH   | EDC15P+         | 10  |
| CAR  | SEAT  | IBIZA | III  | 2000 8V                | AZL/BBX         | 115 |    | BOSCH   | ME7.X 8Mbit     | 39  |
| CAR  | SEAT  | IBIZA | III  | 2000 8V                | AZL/BBX         | 115 |    | BOSCH   | ME7.X 8Mbit     | 40  |
| CAR  | SEAT  | IBIZA | III  | 2000 8V                | AZL/BBX         | 115 |    | BOSCH   | ME7.X 8Mbit     | 100 |
| CAR  | SEAT  | IBIZA | III  | 2000 8V                | AZL/BBX         | 115 |    | BOSCH   | ME7.X 8Mbit     | 105 |
| CAR  | SEAT  | IBIZA | IV   | 1400 TDI               |                 | 80  |    | BOSCH   | EDC17U01        | 178 |
| CAR  | SEAT  | IBIZA | IV   | 1400 TDI               | BMS             | 80  |    | BOSCH   | EDC15P+         | 10  |
| CAR  | SEAT  | IBIZA | IV   | 1400 TSI CUPRA         | CAVE            | 180 |    | BOSCH   | MED17.X CAN     | 203 |
| CAR  | SEAT  | IBIZA | IV   | 1400 TSI FR            | CAVF            | 150 |    | BOSCH   | MED17.X CAN     | 203 |
| CAR  | SEAT  | IBIZA | IV   | 1900 TDI               |                 | 105 |    | BOSCH   | EDC17U01        | 178 |
| CAR  | SEAT  | IBIZA | IV   | 1900 TDI (CR)          | BLS             | 105 |    | BOSCH   | EDC17 CP04/CP14 | 198 |
| CAR  | SEAT  | LEON  |      | 1400 16V               | APE/AUA/BCA     | 75  |    | BOSCH   | ME7.X 4Mbit     | 38  |
| CAR  | SEAT  | LEON  |      | 1400 16V               | AUA/BBY/BKY     | 100 |    | MARELLI | IAW 4MV         | 56  |
| CAR  | SEAT  | LEON  |      | 1600 16V               |                 | 100 |    | MARELLI | IAW 4MV         | 56  |
| CAR  | SEAT  | LEON  |      | 1800 20V               | AGN/APG         | 125 |    | BOSCH   | ME7.X 4Mbit     | 38  |
| CAR  | SEAT  | LEON  |      | 1800 20V TURBO         | AJQ/APP/ARY/AUQ | 180 |    | BOSCH   | ME7.X 4Mbit     | 38  |
| CAR  | SEAT  | LEON  |      | 1800 20V TURBO CUPRA R | AMK             | 225 |    | BOSCH   | ME7.X 8Mbit     | 39  |
| CAR  | SEAT  | LEON  |      | 1800 20V TURBO CUPRA R | AMK             | 225 |    | BOSCH   | ME7.X 8Mbit     | 40  |
| CAR  | SEAT  | LEON  |      | 1800 20V TURBO CUPRA R | AMK             | 225 |    | BOSCH   | ME7.X 8Mbit     | 100 |
| CAR  | SEAT  | LEON  |      | 1800 20V TURBO CUPRA R | AMK             | 225 |    | BOSCH   | ME7.X 8Mbit     | 105 |
| CAR  | SEAT  | LEON  |      | 1800 20V TURBO CUPRA R | BAM             | 210 |    | BOSCH   | ME7.X 8Mbit     | 39  |
| CAR  | SEAT  | LEON  |      | 1800 20V TURBO CUPRA R | BAM             | 210 |    | BOSCH   | ME7.X 8Mbit     | 40  |
| CAR  | SEAT  | LEON  |      | 1800 20V TURBO CUPRA R | BAM             | 210 |    | BOSCH   | ME7.X 8Mbit     | 100 |
| CAR  | SEAT  | LEON  |      | 1800 20V TURBO CUPRA R | BAM             | 210 |    | BOSCH   | ME7.X 8Mbit     | 105 |
| CAR  | SEAT  | LEON  |      | 1900 TDI               | ARL             | 150 |    | BOSCH   | EDC15P+         | 10  |
| CAR  | SEAT  | LEON  |      | 1900 TDI               | ASZ             | 130 |    | BOSCH   | EDC15P+         | 10  |
| CAR  | SEAT  | LEON  |      | 1900 TDI               | AXR             | 101 |    | BOSCH   | EDC15P+         | 10  |
| CAR  | SEAT  | LEON  |      | 1900 TDI               | AHF/ASV         | 110 |    | BOSCH   | EDC15V          | 8   |
| CAR  | SEAT  | LEON  |      | 1900 TDI               | AGR/ALH         | 90  |    | BOSCH   | EDC15V          | 8   |
| CAR  | SEAT  | LEON  |      | 2800 VR6               | BDE             | 204 |    | BOSCH   | ME7.X 8Mbit     | 39  |
| CAR  | SEAT  | LEON  |      | 2800 VR6               | BDE             | 204 |    | BOSCH   | ME7.X 8Mbit     | 40  |
| CAR  | SEAT  | LEON  |      | 2800 VR6               | BDE             | 204 |    | BOSCH   | ME7.X 8Mbit     | 100 |
| CAR  | SEAT  | LEON  |      | 2800 VR6               | BDE             | 204 |    | BOSCH   | ME7.X 8Mbit     | 105 |
| CAR  | SEAT  | LEON  | II   | 1400 TSI               | CAXC            | 125 |    | BOSCH   | MED17.X CAN     | 203 |
| CAR  | SEAT  | LEON  | II   | 1800 TSI               | BYT/BZB         | 160 |    | BOSCH   | MED17.X CAN     | 203 |
| CAR  | SEAT  | LEON  | II   | 1900 8V TDI            | BKC/BLS         | 105 |    | BOSCH   | EDC16           | 62  |
| CAR  | SEAT  | LEON  | II   | 1900 8V TDI            | BXE             | 105 |    | BOSCH   | EDC16+ U31/U34  | 64  |
| CAR  | SEAT  | LEON  | II   | 1900 8V TDI            | BXF             | 90  |    | BOSCH   | EDC16+ U31/U34  | 64  |
| CAR  | SEAT  | LEON  | II   | 2000 16V FSI           | BLR/BVY         | 150 |    | BOSCH   | ME9.5 FSI       | 170 |
| CAR  | SEAT  | LEON  | II   | 2000 16V TDI           | AZV             | 136 |    | BOSCH   | EDC16+ U31/U34  | 64  |
| CAR  | SEAT  | LEON  | II   | 2000 16V TDI           | BKD             | 140 |    | BOSCH   | EDC16           | 62  |
| CAR  | SEAT  | LEON  | II   | 2000 16V TDI           | BMM             | 140 |    | BOSCH   | EDC16+ U31/U34  | 64  |



| TYPE | BRAND | MODEL   | TYPE | ENGINE              | ENGINE_TYPE     | HP  | MY | ECU     | ECU_VERSION     | KV2 |
|------|-------|---------|------|---------------------|-----------------|-----|----|---------|-----------------|-----|
| CAR  | SEAT  | LEON    | II   | 2000 16V TDI (CR)   | CBBB            | 170 |    | BOSCH   | EDC17 CP04/CP14 | 198 |
| CAR  | SEAT  | LEON    | II   | 2000 16V TDI FR     | BMN             | 170 |    | SIEMENS | PPD1.XX         | 109 |
| CAR  | SEAT  | LEON    | II   | 2000 16V TFSI       | BWA             | 185 |    | BOSCH   | ME9.1 TFSI      | 93  |
| CAR  | SEAT  | LEON    | II   | 2000 16V TFSI CE    | BWJ             | 286 |    | BOSCH   | ME9.1 TFSI      | 93  |
| CAR  | SEAT  | LEON    | II   | 2000 16V TFSI CE    | BWJ             | 310 |    | BOSCH   | ME9.1 TFSI      | 93  |
| CAR  | SEAT  | LEON    | II   | 2000 16V TFSI CUPRA | BWJ             | 240 |    | BOSCH   | ME9.1 TFSI      | 93  |
| CAR  | SEAT  | LEON    | II   | 2000 16V TFSI FR    | BWA             | 200 |    | BOSCH   | ME9.1 TFSI      | 93  |
| CAR  | SEAT  | LEON    | II   | 2000 16V TFSI FR    | BWA             | 211 |    | BOSCH   | ME9.1 TFSI      | 93  |
| CAR  | SEAT  | TOLEDO  | II   | 1800 20V            |                 | 125 |    | BOSCH   | ME7.X 4Mbit     | 38  |
| CAR  | SEAT  | TOLEDO  | II   | 1900 TDI            |                 | 110 |    | BOSCH   | EDC15V          | 8   |
| CAR  | SEAT  | TOLEDO  | II   | 1900 TDI            |                 | 90  |    | BOSCH   | EDC15V          | 8   |
| CAR  | SEAT  | TOLEDO  | III  | 1900 8V TDI         |                 | 105 |    | BOSCH   | EDC16           | 62  |
| CAR  | SEAT  | TOLEDO  | III  | 2000 16V TDI        |                 | 140 |    | BOSCH   | EDC16           | 62  |
| CAR  | SKODA | FABIA   |      | 1400 16V            | APE/AUA/BBY/BKY | 75  |    | MARELLI | IAW 4TV         | 45  |
| CAR  | SKODA | FABIA   |      | 1400 16V            | AUA/BBY/BKY     | 100 |    | MARELLI | IAW 4MV         | 56  |
| CAR  | SKODA | FABIA   |      | 1400 TDI            | AMF             | 75  |    | BOSCH   | EDC15P+         | 10  |
| CAR  | SKODA | FABIA   |      | 1400 TDI            | BNM             | 70  |    | BOSCH   | EDC15P+         | 10  |
| CAR  | SKODA | FABIA   |      | 1400 TDI            | BNV             | 80  |    | BOSCH   | EDC15P+         | 10  |
| CAR  | SKODA | FABIA   |      | 1900 SDI            | ASY             | 65  |    | BOSCH   | EDC15V          | 8   |
| CAR  | SKODA | FABIA   |      | 1900 TDI            | ATD/AXR         | 101 |    | BOSCH   | EDC15P+         | 10  |
| CAR  | SKODA | FABIA   |      | 1900 TDI RS         | ASZ/BLT         | 130 |    | BOSCH   | EDC15P+         | 10  |
| CAR  | SKODA | FABIA   |      | 2000 8V             | AZL/BBX         | 115 |    | BOSCH   | ME7.X 8Mbit     | 39  |
| CAR  | SKODA | FABIA   |      | 2000 8V             | AZL/BBX         | 115 |    | BOSCH   | ME7.X 8Mbit     | 40  |
| CAR  | SKODA | FABIA   |      | 2000 8V             | AZL/BBX         | 115 |    | BOSCH   | ME7.X 8Mbit     | 100 |
| CAR  | SKODA | FABIA   |      | 2000 8V             | AZL/BBX         | 115 |    | BOSCH   | ME7.X 8Mbit     | 105 |
| CAR  | SKODA | FABIA   | II   | 1400 TDI            | BNM             | 70  |    | BOSCH   | EDC15P+         | 10  |
| CAR  | SKODA | FABIA   | II   | 1400 TDI            | BNV             | 80  |    | BOSCH   | EDC15P+         | 10  |
| CAR  | SKODA | FABIA   | II   | 1900 TDI            | BSW             | 105 |    | BOSCH   | EDC15P+         | 10  |
| CAR  | SKODA | OCTAVIA |      | 1400 16V            | AXP/BCA         | 75  |    | BOSCH   | ME7.X 4Mbit     | 38  |
| CAR  | SKODA | OCTAVIA |      | 1800 20V TURBO      | AUM/ARX         | 150 |    | BOSCH   | ME7.X 8Mbit     | 39  |
| CAR  | SKODA | OCTAVIA |      | 1800 20V TURBO      | AUM/ARX         | 150 |    | BOSCH   | ME7.X 8Mbit     | 40  |
| CAR  | SKODA | OCTAVIA |      | 1800 20V TURBO      | AUM/ARX         | 150 |    | BOSCH   | ME7.X 8Mbit     | 100 |
| CAR  | SKODA | OCTAVIA |      | 1800 20V TURBO      | AUM/ARX         | 150 |    | BOSCH   | ME7.X 8Mbit     | 105 |
| CAR  | SKODA | OCTAVIA |      | 1800 20V TURBO RS   | AUQ             | 180 |    | BOSCH   | ME7.X 8Mbit     | 39  |
| CAR  | SKODA | OCTAVIA |      | 1800 20V TURBO RS   | AUQ             | 180 |    | BOSCH   | ME7.X 8Mbit     | 40  |
| CAR  | SKODA | OCTAVIA |      | 1800 20V TURBO RS   | AUQ             | 180 |    | BOSCH   | ME7.X 8Mbit     | 100 |
| CAR  | SKODA | OCTAVIA |      | 1800 20V TURBO RS   | AUQ             | 180 |    | BOSCH   | ME7.X 8Mbit     | 105 |
| CAR  | SKODA | OCTAVIA |      | 1900 SDI            | AQM             | 68  |    | BOSCH   | EDC15V          | 8   |
| CAR  | SKODA | OCTAVIA |      | 1900 TDI            | ATD/AXR         | 101 |    | BOSCH   | EDC15P+         | 10  |
| CAR  | SKODA | OCTAVIA |      | 1900 TDI            | ASZ             | 130 |    | BOSCH   | EDC15P+         | 10  |
| CAR  | SKODA | OCTAVIA |      | 1900 TDI            | ASV             | 110 |    | BOSCH   | EDC15V          | 8   |
| CAR  | SKODA | OCTAVIA |      | 1900 TDI            | ALH             | 90  |    | BOSCH   | EDC15V          | 8   |
| CAR  | SKODA | OCTAVIA |      | 2000 8V             | AQY/AZH/AZJ     | 116 |    | BOSCH   | ME7.X 4Mbit     | 38  |
| CAR  | SKODA | OCTAVIA |      | 2000 8V             | ATF             | 120 |    | BOSCH   | ME7.X 8Mbit     | 39  |
| CAR  | SKODA | OCTAVIA |      | 2000 8V             | ATF             | 120 |    | BOSCH   | ME7.X 8Mbit     | 40  |
| CAR  | SKODA | OCTAVIA |      | 2000 8V             | ATF             | 120 |    | BOSCH   | ME7.X 8Mbit     | 100 |



| TYPE | BRAND | MODEL    | TYPE | ENGINE            | ENGINE_TYPE     | HP  | MY | ECU     | ECU_VERSION       | KV2 |
|------|-------|----------|------|-------------------|-----------------|-----|----|---------|-------------------|-----|
| CAR  | SKODA | OCTAVIA  |      | 2000 8V           | ATF             | 120 |    | BOSCH   | ME7.X 8Mbit       | 105 |
| CAR  | SKODA | OCTAVIA  | II   | 1400 TSI          | CAXA            | 122 |    | BOSCH   | MED17.X CAN       | 203 |
| CAR  | SKODA | OCTAVIA  | II   | 1600 16V FSI      | BLF             | 116 |    | BOSCH   | ME9.5 FSI         | 170 |
| CAR  | SKODA | OCTAVIA  | II   | 1800 TSI          | BZB             | 160 |    | BOSCH   | MED17.X CAN       | 203 |
| CAR  | SKODA | OCTAVIA  | II   | 1800 TSI          | CDAA            | 160 |    | BOSCH   | MED17.X CAN       | 203 |
| CAR  | SKODA | OCTAVIA  | II   | 1900 8V TDI       | BJB/BKC/BXE/BLS | 105 |    | BOSCH   | EDC16             | 62  |
| CAR  | SKODA | OCTAVIA  | II   | 1900 8V TDI       | BJB/BKC/BXE/BLS | 105 |    | BOSCH   | EDC16+ U31/U34    | 64  |
| CAR  | SKODA | OCTAVIA  | II   | 2000 16V FSI      | BLR/BLX/BLY/BVX | 150 |    | BOSCH   | ME9.5 FSI         | 170 |
| CAR  | SKODA | OCTAVIA  | II   | 2000 16V TDI      | AZV             | 136 |    | BOSCH   | EDC16             | 62  |
| CAR  | SKODA | OCTAVIA  | II   | 2000 16V TDI      | BKD             | 140 |    | BOSCH   | EDC16+ U31/U34    | 64  |
| CAR  | SKODA | OCTAVIA  | II   | 2000 16V TDI      | BMN             | 170 |    | SIEMENS | PPD1.XX           | 109 |
| CAR  | SKODA | OCTAVIA  | II   | 2000 16V TDI (CR) | CEGA            | 170 |    | BOSCH   | EDC17 CP04/CP14   | 198 |
| CAR  | SKODA | OCTAVIA  | II   | 2000 16V TFSI     | BWA/CAWB        | 200 |    | BOSCH   | ME9.1 TFSI        | 93  |
| CAR  | SKODA | ROOMSTER |      | 1400 TDI          | BMS             | 80  |    | BOSCH   | EDC15P+           | 10  |
| CAR  | SKODA | ROOMSTER |      | 1400 TDI          | BNM             | 70  |    | BOSCH   | EDC15P+           | 10  |
| CAR  | SKODA | ROOMSTER |      | 1900 TDI          | BLS             | 105 |    | BOSCH   | EDC15P+           | 10  |
| CAR  | SKODA | SUPERB   |      | 1800 20V TURBO    | AWT             | 150 |    | BOSCH   | ME7.X 8Mbit       | 39  |
| CAR  | SKODA | SUPERB   |      | 1800 20V TURBO    | AWT             | 150 |    | BOSCH   | ME7.X 8Mbit       | 40  |
| CAR  | SKODA | SUPERB   |      | 1800 20V TURBO    | AWT             | 150 |    | BOSCH   | ME7.X 8Mbit       | 100 |
| CAR  | SKODA | SUPERB   |      | 1800 20V TURBO    | AWT             | 150 |    | BOSCH   | ME7.X 8Mbit       | 105 |
| CAR  | SKODA | SUPERB   |      | 1900 8V TDI       | BSV             | 105 |    | BOSCH   | EDC16             | 62  |
| CAR  | SKODA | SUPERB   |      | 1900 TDI          | AVB             | 101 |    | BOSCH   | EDC15P+           | 10  |
| CAR  | SKODA | SUPERB   |      | 1900 TDI          | AWX             | 130 |    | BOSCH   | EDC15P+           | 10  |
| CAR  | SKODA | SUPERB   |      | 1900 TDI          | BPZ             | 115 |    | BOSCH   | EDC15P+           | 10  |
| CAR  | SKODA | SUPERB   |      | 2000 8V           | AZM             | 115 |    | BOSCH   | ME7.X 8Mbit       | 39  |
| CAR  | SKODA | SUPERB   |      | 2000 8V           | AZM             | 115 |    | BOSCH   | ME7.X 8Mbit       | 40  |
| CAR  | SKODA | SUPERB   |      | 2000 8V           | AZM             | 115 |    | BOSCH   | ME7.X 8Mbit       | 100 |
| CAR  | SKODA | SUPERB   |      | 2000 8V           | AZM             | 115 |    | BOSCH   | ME7.X 8Mbit       | 105 |
| CAR  | SKODA | SUPERB   |      | 2000 16V TDI      | BSS             | 140 |    | BOSCH   | EDC16             | 62  |
| CAR  | SKODA | SUPERB   |      | 2500 V6 TDI       | AYM             | 155 |    | BOSCH   | EDC15VM+ V6       | 11  |
| CAR  | SKODA | SUPERB   |      | 2500 V6 TDI       | BDG             | 163 |    | BOSCH   | EDC15VM+ V6 8Mbit | 36  |
| CAR  | SKODA | SUPERB   |      | 2800 VR6          | AMX             | 193 |    | BOSCH   | ME7.X 8Mbit       | 39  |
| CAR  | SKODA | SUPERB   |      | 2800 VR6          | AMX             | 193 |    | BOSCH   | ME7.X 8Mbit       | 40  |
| CAR  | SKODA | SUPERB   |      | 2800 VR6          | AMX             | 193 |    | BOSCH   | ME7.X 8Mbit       | 100 |
| CAR  | SKODA | SUPERB   |      | 2800 VR6          | AMX             | 193 |    | BOSCH   | ME7.X 8Mbit       | 105 |
| CAR  | SKODA | SUPERB   | II   | 1400 TSI          | CAXC            | 125 |    | BOSCH   | MED17.X CAN       | 203 |
| CAR  | SKODA | SUPERB   | II   | 1800 TSI          | CDAA            | 160 |    | BOSCH   | MED17.X CAN       | 203 |
| CAR  | SKODA | SUPERB   | II   | 1900 8V TDI       | BLS             | 105 |    | BOSCH   | EDC16+ U31/U34    | 64  |
| CAR  | SKODA | SUPERB   | II   | 2000 16V TDI      | BMP             | 140 |    | BOSCH   | EDC16+ U31/U34    | 64  |
| CAR  | SKODA | SUPERB   | II   | 2000 16V TDI (CR) | CBBB            | 170 |    | BOSCH   | EDC17 CP04/CP14   | 198 |
| CAR  | SKODA | YETI     |      | 1800 TSI          | CDAA            | 160 |    | BOSCH   | MED17.X CAN       | 203 |
| CAR  | SKODA | YETI     |      | 2000 16V TDI (CR) | CBDB            | 140 |    | BOSCH   | EDC17 CP04/CP14   | 198 |
| CAR  | SKODA | YETI     |      | 2000 16V TDI (CR) | CEG             | 170 |    | BOSCH   | EDC17 CP04/CP14   | 198 |
| CAR  | SMART | BRABUS   |      | 700 TURBO         |                 | 98  |    | BOSCH   | MEG1.0/1.1        | 7   |
| CAR  | SMART | FORFOUR  |      | 1500 CDI          |                 | 68  |    | BOSCH   | EDC16+C31         | 133 |
| CAR  | SMART | FORFOUR  |      | 1500 CDI          |                 | 95  |    | BOSCH   | EDC16+C31         | 133 |



| TYPE | BRAND     | MODEL        | TYPE   | ENGINE             | ENGINE_TYPE | HP  | MY | ECU     | ECU_VERSION     | KV2 |
|------|-----------|--------------|--------|--------------------|-------------|-----|----|---------|-----------------|-----|
| CAR  | SMART     | FORTWO       |        | 600 TURBO          |             | 45  |    | BOSCH   | MEG1.0/1.1      | 7   |
| CAR  | SMART     | FORTWO       |        | 600 TURBO          |             | 55  |    | BOSCH   | MEG1.0/1.1      | 7   |
| CAR  | SMART     | FORTWO       |        | 600 TURBO          |             | 61  |    | BOSCH   | MEG1.0/1.1      | 7   |
| CAR  | SMART     | FORTWO       |        | 600 TURBO          |             | 71  |    | BOSCH   | MEG1.0/1.1      | 7   |
| CAR  | SMART     | FORTWO       |        | 700 TURBO          |             | 50  |    | BOSCH   | MEG1.0/1.1      | 7   |
| CAR  | SMART     | FORTWO       |        | 700 TURBO          |             | 61  |    | BOSCH   | MEG1.0/1.1      | 7   |
| CAR  | SMART     | FORTWO       |        | 700 TURBO          |             | 75  |    | BOSCH   | MEG1.0/1.1      | 7   |
| CAR  | SMART     | FORTWO       |        | 800 CDI            |             | 40  |    | BOSCH   | EDC15C5         | 12  |
| CAR  | SMART     | FORTWO       | II     | 800 CDI            |             | 41  |    | BOSCH   | EDC16+ CP32     | 189 |
| CAR  | SMART     | ROADSTER     |        | 700 TURBO          |             | 61  |    | BOSCH   | MEG1.0/1.1      | 7   |
| CAR  | SMART     | ROADSTER     |        | 700 TURBO          |             | 100 |    | BOSCH   | MEG1.0/1.1      | 7   |
| CAR  | SSANGYONG | ACTYON       |        | 2000 XDI           |             | 141 |    | DELPHI  | DCM3.2          | 111 |
| CAR  | SSANGYONG | KYRON        |        | 2000 XDI           |             | 141 |    | DELPHI  | DCM             | 92  |
| CAR  | SSANGYONG | KYRON        |        | 2000 XDI           |             | 141 |    | DELPHI  | DCM3.2          | 111 |
| CAR  | SSANGYONG | KYRON        |        | 2700 XDI           |             | 162 |    | DELPHI  | DCM3.2          | 111 |
| CAR  | SSANGYONG | REXTON       |        | 2700 XDI TOD       |             | 165 |    | DELPHI  | DCM             | 92  |
| CAR  | SSANGYONG | REXTON       |        | 2700 XVT           |             | 172 |    | DELPHI  | DCM3.2          | 111 |
| CAR  | SSANGYONG | REXTON       |        | 2700 XVT           |             | 186 |    | DELPHI  | DCM3.2          | 111 |
| CAR  | SSANGYONG | RODIUS       |        | 2700 XDI           |             | 165 |    | DELPHI  | DCM             | 92  |
| CAR  | SSANGYONG | RODIUS       |        | 2700 XDI           |             | 165 |    | DELPHI  | DCM3.2          | 111 |
| CAR  | SUBARU    | TRAVIQ       | (A)    | 1600 16V           | X16XEL      | 101 |    | DELCO   | MULTEC          | 26  |
| CAR  | SUBARU    | TRAVIQ       | (A)    | 1600 16V           | Z16XE       | 101 |    | DELCO   | MULTEC          | 26  |
| CAR  | SUBARU    | TRAVIQ       | (A)    | 1600 16V ECOFLEX   | Z16YNG      | 97  |    | DELCO   | MULTEC          | 26  |
| CAR  | SUBARU    | TRAVIQ       | (A)    | 2000 16V DI        | X20DTL      | 82  |    | BOSCH   | EDC15M          | 25  |
| CAR  | SUBARU    | TRAVIQ       | (A)    | 2000 16V DI        | Y20DTL      | 82  |    | BOSCH   | EDC15M          | 25  |
| CAR  | SUBARU    | TRAVIQ       | (A)    | 2000 16V DTI       | Y20DTH      | 100 |    | BOSCH   | EDC15M          | 25  |
| CAR  | SUBARU    | TRAVIQ       | (A)    | 2000 16V OPC       | Z20LET      | 192 |    | BOSCH   | M1.5.5          | 20  |
| CAR  | SUBARU    | TRAVIQ       | (A)    | 2000 16V OPC       | Z20LET      | 200 |    | BOSCH   | M1.5.5          | 20  |
| CAR  | SUBARU    | TRAVIQ       | (B)    | 1900 CDTI          | Z19DT       | 120 |    | BOSCH   | EDC16+ C39      | 106 |
| CAR  | SUBARU    | TRAVIQ       | (B)    | 1900 CDTI          | Z19DT       | 120 |    | BOSCH   | EDC16C9         | 68  |
| CAR  | SUBARU    | TRAVIQ       | (B)    | 1900 CDTI          | Z19DTH      | 150 |    | BOSCH   | EDC16+ C39      | 106 |
| CAR  | SUBARU    | TRAVIQ       | (B)    | 1900 CDTI          | Z19DTH      | 150 |    | BOSCH   | EDC16C9         | 68  |
| CAR  | SUBARU    | TRAVIQ       | (B)    | 1900 CDTI          | Z19DTL      | 100 |    | BOSCH   | EDC16C9         | 68  |
| CAR  | SUZUKI    | FORENZA      | (J200) | 2000 TDCI          | RA 420 SOHC | 121 |    | BOSCH   | EDC16+ C39      | 95  |
| CAR  | SUZUKI    | FUN          |        | 1000 8V FLEXPPOWER |             | 70  |    | DELCO   | MULTEC          | 26  |
| CAR  | SUZUKI    | GRAND VITARA |        | 2000 HDI           |             | 110 |    | BOSCH   | EDC15C2         | 2   |
| CAR  | SUZUKI    | GRAND VITARA | II     | 1900 DDIS          |             | 120 |    | BOSCH   | EDC16C0/C3      | 88  |
| CAR  | SUZUKI    | GRAND VITARA | II     | 1900 DDIS          |             | 130 |    | BOSCH   | EDC16C0/C3      | 88  |
| CAR  | SUZUKI    | IGNIS        | II     | 1300 16V DDIS      |             | 69  |    | MARELLI | MJT 1300        | 48  |
| CAR  | SUZUKI    | JIMNY        | III    | 1500 DDIS          |             | 65  |    | DELPHI  | DDCR            | 31  |
| CAR  | SUZUKI    | JIMNY        | III    | 1500 DDIS          |             | 85  |    | DELPHI  | DCM1.2          | 140 |
| CAR  | SUZUKI    | RENO         |        | 2000 TDCI          | RA 420 SOHC | 121 |    | BOSCH   | EDC16+ C39      | 95  |
| CAR  | SUZUKI    | SPLASH       |        | 1300 16V DDIS      |             | 75  |    | MARELLI | MARELLI+ 6O203D | 136 |
| CAR  | SUZUKI    | SWIFT        | IV     | 1300 DDIS          |             | 69  |    | MARELLI | MJT 1300        | 48  |
| CAR  | SUZUKI    | SWIFT        | IV     | 1300 DDIS          |             | 75  |    | MARELLI | MARELLI+ 6O203D | 136 |
| CAR  | SUZUKI    | SX4          |        | 1900 DdiS          |             | 120 |    | BOSCH   | EDC16+          | 55  |



| TYPE | BRAND    | MODEL        | TYPE | ENGINE              | ENGINE_TYPE | HP  | MY | ECU     | ECU_VERSION     | KV2 |
|------|----------|--------------|------|---------------------|-------------|-----|----|---------|-----------------|-----|
| CAR  | SUZUKI   | SX4          |      | 1900 DdiS           |             | 120 |    | BOSCH   | EDC16+          | 102 |
| CAR  | SUZUKI   | SX4          |      | 1900 DdiS           |             | 120 |    | BOSCH   | EDC16+          | 112 |
| CAR  | SUZUKI   | WAGON R+     |      | 1300 16V DDiS       |             | 69  |    | MARELLI | MJT 1300        | 48  |
| CAR  | TOYOTA   | AYGO         |      | 1400 HDI            |             | 55  |    | SIEMENS | SID804          | 43  |
| CAR  | TOYOTA   | AYGO         |      | 1400 HDI            |             | 55  |    | SIEMENS | SID804          | 89  |
| CAR  | TOYOTA   | YARIS        |      | 1400 8V D-4D        |             | 75  |    | BOSCH   | EDC15C9         | 30  |
| CAR  | VAUXHALL | AGILA        |      | 1000 12V            |             | 58  |    | BOSCH   | ME1.5.5         | 21  |
| CAR  | VAUXHALL | AGILA        |      | 1200 16V            |             | 80  |    | BOSCH   | ME1.5.5         | 21  |
| CAR  | VAUXHALL | AGILA        | (B)  | 1000 12V            |             | 60  |    | BOSCH   | ME7.6.2         | 115 |
| CAR  | VAUXHALL | AGILA        | (B)  | 1200 16V            |             | 80  |    | BOSCH   | ME7.6.2         | 115 |
| CAR  | VAUXHALL | ASTRA        | (F)  | 1400 16V            | X14XE       | 90  |    | DELCO   | MULTEC          | 26  |
| CAR  | VAUXHALL | ASTRA        | (F)  | 1800 8V             | C18NE       | 90  |    | BOSCH   | M1.5.5          | 20  |
| CAR  | VAUXHALL | ASTRA        | (F)  | 2000 16V            | C20SE       | 116 |    | BOSCH   | M1.5.5          | 20  |
| CAR  | VAUXHALL | ASTRA        | (G)  | 1200 16V            |             | 75  |    | BOSCH   | ME1.5.5         | 21  |
| CAR  | VAUXHALL | ASTRA        | (G)  | 1200 16V            | X12XE       | 65  |    | BOSCH   | M1.5.5          | 20  |
| CAR  | VAUXHALL | ASTRA        | (G)  | 1200 16V            | Z12XE       | 75  |    | BOSCH   | ME1.5.5         | 21  |
| CAR  | VAUXHALL | ASTRA        | (G)  | 1400 16V            | Z14XE       | 90  |    | DELCO   | MULTEC          | 26  |
| CAR  | VAUXHALL | ASTRA        | (G)  | 1600 8V             | Z16SE       | 84  |    | DELCO   | MULTEC          | 26  |
| CAR  | VAUXHALL | ASTRA        | (G)  | 1600 16V            | X16XEL      | 101 |    | DELCO   | MULTEC          | 26  |
| CAR  | VAUXHALL | ASTRA        | (G)  | 1700 8V TD          | X17DTL      | 68  |    | BOSCH   | EDC15M          | 25  |
| CAR  | VAUXHALL | ASTRA        | (G)  | 1700 16V DTI        | Y17DT       | 75  |    | DELPHI  | DTI17           | 22  |
| CAR  | VAUXHALL | ASTRA        | (G)  | 2000 16V DI         | X20DTL      | 82  |    | BOSCH   | EDC15M          | 25  |
| CAR  | VAUXHALL | ASTRA        | (G)  | 2000 16V DTI        | Y20DTH      | 101 |    | BOSCH   | EDC15M          | 25  |
| CAR  | VAUXHALL | ASTRA        | (G)  | 2000 16V TURBO      |             | 190 |    | BOSCH   | ME1.5.5         | 21  |
| CAR  | VAUXHALL | ASTRA        | (G)  | 2000 16V TURBO      | Z20LET      | 190 |    | BOSCH   | ME1.5.5         | 21  |
| CAR  | VAUXHALL | ASTRA        | (H)  | 1300 CDTI           | Z13DTH      | 90  |    | MARELLI | MARELLI+ 6O203D | 136 |
| CAR  | VAUXHALL | ASTRA        | (H)  | 1600 16V            | X16XEP      | 105 |    | DELCO   | MULTEC          | 26  |
| CAR  | VAUXHALL | ASTRA        | (H)  | 1700 16V CDTI       | Z17DTH      | 101 |    | BOSCH   | EDC16C9         | 68  |
| CAR  | VAUXHALL | ASTRA        | (H)  | 1900 CDTI           | Z19DTH      | 150 |    | BOSCH   | EDC16+ C39      | 106 |
| CAR  | VAUXHALL | ASTRA        | (H)  | 1900 CDTI           | Z19DTJ      | 120 |    | BOSCH   | EDC16+ C39      | 106 |
| CAR  | VAUXHALL | ASTRA        | (H)  | 1900 CDTI           | Z19DTJ      | 120 |    | BOSCH   | EDC16C9         | 68  |
| CAR  | VAUXHALL | ASTRA        | (H)  | 2000 16V Turbo      | OPC         | 240 |    | BOSCH   | ME7.6.2         | 115 |
| CAR  | VAUXHALL | COMMODORE VZ |      | 3600 V6             |             | 0   |    | BOSCH   | ME9.1           | 116 |
| CAR  | VAUXHALL | CORSA        | (B)  | 1000 12V            | C10YEH      | 60  |    | DELCO   | MULTEC          | 26  |
| CAR  | VAUXHALL | CORSA        | (B)  | 1000 12V            | Z10XE       | 60  |    | BOSCH   | M1.5.5          | 20  |
| CAR  | VAUXHALL | CORSA        | (B)  | 1200 16V            | X12XE       | 65  |    | BOSCH   | M1.5.5          | 20  |
| CAR  | VAUXHALL | CORSA        | (B)  | 1400 16V            | Z14XE       | 90  |    | DELCO   | MULTEC          | 26  |
| CAR  | VAUXHALL | CORSA        | (C)  | 1000 12V            | Z10XE       | 60  |    | BOSCH   | ME1.5.5         | 21  |
| CAR  | VAUXHALL | CORSA        | (C)  | 1000 12V FLEXPPOWER | X10YFL      | 60  |    | DELCO   | MULTEC          | 26  |
| CAR  | VAUXHALL | CORSA        | (C)  | 1200 16V            | Z12XE       | 75  |    | BOSCH   | ME1.5.5         | 21  |
| CAR  | VAUXHALL | CORSA        | (C)  | 1300 CDTI           | Z13DT       | 70  |    | MARELLI | MJT 1300        | 48  |
| CAR  | VAUXHALL | CORSA        | (C)  | 1400 16V            | Z14XE       | 90  |    | DELCO   | MULTEC          | 26  |
| CAR  | VAUXHALL | CORSA        | (C)  | 1700 16V DI         | Y17DTL      | 65  |    | DELPHI  | DTI17           | 22  |
| CAR  | VAUXHALL | CORSA        | (C)  | 1700 16V DTI        | Y17DT       | 75  |    | DELPHI  | DTI17           | 22  |
| CAR  | VAUXHALL | CORSA        | (D)  | 1200 16V            |             | 80  |    | BOSCH   | ME7.6.2         | 115 |
| CAR  | VAUXHALL | CORSA        | (D)  | 1600 16V Turbo      |             | 152 |    | BOSCH   | ME7.6.2         | 115 |



| TYPE | BRAND      | MODEL  | TYPE | ENGINE            | ENGINE_TYPE | HP  | MY | ECU     | ECU_VERSION     | KV2 |
|------|------------|--------|------|-------------------|-------------|-----|----|---------|-----------------|-----|
| CAR  | VAUXHALL   | CORSA  | (D)  | 1600 16V Turbo    | OPC         | 180 |    | BOSCH   | ME7.6.2         | 115 |
| CAR  | VAUXHALL   | CORSA  | (D)  | 1600 16V Turbo    | OPC         | 192 |    | BOSCH   | ME7.6.3         | 115 |
| CAR  | VAUXHALL   | MERIVA |      | 1300 CTDI         | Z13DTJ      | 75  |    | MARELLI | MARELLI+ 6O203D | 136 |
| CAR  | VAUXHALL   | MERIVA |      | 1600 16V          | Z16SE       | 87  |    | DELCO   | MULTEC          | 26  |
| CAR  | VAUXHALL   | MERIVA |      | 1600 16V          | Z16XE       | 101 |    | DELCO   | MULTEC          | 26  |
| CAR  | VAUXHALL   | MERIVA |      | 1700 16V DTI      | Y17DT       | 75  |    | DELPHI  | DTI17           | 28  |
| CAR  | VAUXHALL   | MERIVA |      | 1800 16V          | Z18XE       | 125 |    | DELCO   | MULTEC          | 26  |
| CAR  | VAUXHALL   | SIGNUM |      | 2800 V6           |             | 0   |    | BOSCH   | ME9.1           | 116 |
| CAR  | VAUXHALL   | VECTRA | (B)  | 1600 16V          | Y16XE       | 100 |    | DELCO   | MULTEC          | 26  |
| CAR  | VAUXHALL   | VECTRA | (B)  | 1600 16V          | Z16XE       | 100 |    | DELCO   | MULTEC          | 26  |
| CAR  | VAUXHALL   | VECTRA | (B)  | 2000 16V DI       | X20DTL      | 82  |    | BOSCH   | EDC15M          | 25  |
| CAR  | VAUXHALL   | VECTRA | (B)  | 2000 16V DTI      | Y20DTH      | 101 |    | BOSCH   | EDC15M          | 25  |
| CAR  | VAUXHALL   | VECTRA | (B)  | 2200 16V DTI      | Y22DTR      | 125 |    | BOSCH   | EDC15M          | 25  |
| CAR  | VAUXHALL   | VECTRA | (C)  | 1600 16V          | Z16XE       | 100 |    | DELCO   | MULTEC          | 26  |
| CAR  | VAUXHALL   | VECTRA | (C)  | 1900 8V CDTI      | Z19DT       | 120 |    | BOSCH   | EDC16C9         | 68  |
| CAR  | VAUXHALL   | VECTRA | (C)  | 1900 8V CDTI      | Z19DTL      | 100 |    | BOSCH   | EDC16C9         | 68  |
| CAR  | VAUXHALL   | VECTRA | (C)  | 1900 16V CDTI     | Z19DTH      | 150 |    | BOSCH   | EDC16+ C39      | 106 |
| CAR  | VAUXHALL   | VECTRA | (C)  | 1900 16V CDTI     | Z19DTH      | 150 |    | BOSCH   | EDC16C9         | 68  |
| CAR  | VAUXHALL   | VECTRA | (C)  | 2000 16V DTI      | Y20DTH      | 100 |    | BOSCH   | EDC15M          | 25  |
| CAR  | VAUXHALL   | VECTRA | (C)  | 2200 16V DTI      | Y22DTR      | 125 |    | BOSCH   | EDC15M          | 25  |
| CAR  | VAUXHALL   | VX220  |      | 2000 16V TURBO    |             | 200 |    | BOSCH   | ME1.5.5         | 21  |
| CAR  | VAUXHALL   | ZAFIRA | (A)  | 1600 16V          | X16XEL      | 101 |    | DELCO   | MULTEC          | 26  |
| CAR  | VAUXHALL   | ZAFIRA | (A)  | 1600 16V          | Z16XE       | 101 |    | DELCO   | MULTEC          | 26  |
| CAR  | VAUXHALL   | ZAFIRA | (A)  | 1600 16V ECOFLEX  | Z16YNG      | 97  |    | DELCO   | MULTEC          | 26  |
| CAR  | VAUXHALL   | ZAFIRA | (A)  | 2000 16V DI       | X20DTL      | 82  |    | BOSCH   | EDC15M          | 25  |
| CAR  | VAUXHALL   | ZAFIRA | (A)  | 2000 16V DI       | Y20DTL      | 82  |    | BOSCH   | EDC15M          | 25  |
| CAR  | VAUXHALL   | ZAFIRA | (A)  | 2000 16V DTI      | Y20DTH      | 100 |    | BOSCH   | EDC15M          | 25  |
| CAR  | VAUXHALL   | ZAFIRA | (A)  | 2000 16V OPC      | Z20LET      | 192 |    | BOSCH   | M1.5.5          | 20  |
| CAR  | VAUXHALL   | ZAFIRA | (A)  | 2000 16V OPC      | Z20LET      | 200 |    | BOSCH   | M1.5.5          | 20  |
| CAR  | VAUXHALL   | ZAFIRA | (B)  | 1900 CDTI         | Z19DT       | 120 |    | BOSCH   | EDC16+ C39      | 106 |
| CAR  | VAUXHALL   | ZAFIRA | (B)  | 1900 CDTI         | Z19DT       | 120 |    | BOSCH   | EDC16C9         | 68  |
| CAR  | VAUXHALL   | ZAFIRA | (B)  | 1900 CDTI         | Z19DTH      | 150 |    | BOSCH   | EDC16+ C39      | 106 |
| CAR  | VAUXHALL   | ZAFIRA | (B)  | 1900 CDTI         | Z19DTH      | 150 |    | BOSCH   | EDC16C9         | 68  |
| CAR  | VAUXHALL   | ZAFIRA | (B)  | 1900 CDTI         | Z19DTL      | 100 |    | BOSCH   | EDC16C9         | 68  |
| CAR  | VAUXHALL   | ZAFIRA | (B)  | 2000 16V TURBO    |             | 200 |    | BOSCH   | ME1.5.5         | 21  |
| CAR  | VAUXHALL   | ZAFIRA | (B)  | 2000 16V TURBO    |             | 200 |    | BOSCH   | ME1.5.5         | 21  |
| CAR  | VAUXHALL   | ZAFIRA | (B)  | 2000 16V Turbo    |             | 200 |    | BOSCH   | ME7.6.2         | 115 |
| CAR  | VAUXHALL   | ZAFIRA | (B)  | 2000 16V Turbo    | OPC         | 240 |    | BOSCH   | ME7.6.2         | 115 |
| CAR  | VOLKSWAGEN | GOLF   | VI   | 2000 16V TFSI GTI |             | 270 |    | BOSCH   | ME9.1 TFSI      | 93  |
| CAR  | VOLVO      | C30    |      | 2400 20V D5       |             | 180 |    | BOSCH   | EDC16+ C31-6    | 172 |
| CAR  | VOLVO      | C70    |      | 2400 20V D5       |             | 180 |    | BOSCH   | EDC16+ C31-6    | 172 |
| CAR  | VOLVO      | S60    |      | 2400 20V D5       |             | 185 |    | BOSCH   | EDC16+ C31-6    | 172 |
| CAR  | VOLVO      | S80    |      | 2400 20V D5       |             | 185 |    | BOSCH   | EDC16+ C31-6    | 172 |
| CAR  | VOLVO      | V40    |      | 1900 DCI          |             | 115 |    | BOSCH   | EDC15C2         | 14  |
| CAR  | VOLVO      | V50    |      | 2400 20V D5       |             | 185 |    | BOSCH   | EDC16+ C31-6    | 172 |
| CAR  | VOLVO      | V70    |      | 2400 20V D5       |             | 185 |    | BOSCH   | EDC16+ C31-6    | 172 |





| TYPE | BRAND | MODEL | TYPE | ENGINE            | ENGINE_TYPE     | HP  | MY | ECU     | ECU_VERSION     | KV2 |
|------|-------|-------|------|-------------------|-----------------|-----|----|---------|-----------------|-----|
| CAR  | VOLVO | XC60  |      | 2400 20V D5       |                 | 185 |    | BOSCH   | EDC16+ C31-6    | 172 |
| CAR  | VOLVO | XC70  |      | 2400 20V D5       |                 | 185 |    | BOSCH   | EDC16+ C31-6    | 172 |
| CAR  | VOLVO | XC90  |      | 2400 20V D5       |                 | 185 |    | BOSCH   | EDC16+ C31-6    | 172 |
| CAR  | VW    | BORA  |      | 1400 16V          | APE/AUA/BCA     | 75  |    | BOSCH   | ME7.X 4Mbit     | 38  |
| CAR  | VW    | BORA  |      | 1600 16V          |                 | 105 |    | MARELLI | IAW 4MV         | 56  |
| CAR  | VW    | BORA  |      | 1600 16V FSI      | BAD             | 110 |    | BOSCH   | ME9.5 FSI       | 170 |
| CAR  | VW    | BORA  |      | 1800 20V          | AGN             | 125 |    | BOSCH   | ME7.X 4Mbit     | 38  |
| CAR  | VW    | BORA  |      | 1800 20V TURBO    | AGU/ARX/AUM     | 150 |    | BOSCH   | ME7.X 4Mbit     | 38  |
| CAR  | VW    | BORA  |      | 1800 20V TURBO    | AUQ             | 180 |    | BOSCH   | ME7.X 8Mbit     | 39  |
| CAR  | VW    | BORA  |      | 1800 20V TURBO    | AUQ             | 180 |    | BOSCH   | ME7.X 8Mbit     | 40  |
| CAR  | VW    | BORA  |      | 1800 20V TURBO    | AUQ             | 180 |    | BOSCH   | ME7.X 8Mbit     | 100 |
| CAR  | VW    | BORA  |      | 1800 20V TURBO    | AUQ             | 180 |    | BOSCH   | ME7.X 8Mbit     | 105 |
| CAR  | VW    | BORA  |      | 1900 SDI          | AGP/AQM         | 68  |    | BOSCH   | EDC15V          | 8   |
| CAR  | VW    | BORA  |      | 1900 TDI          | ARL             | 150 |    | BOSCH   | EDC15P+         | 10  |
| CAR  | VW    | BORA  |      | 1900 TDI          | ASZ             | 130 |    | BOSCH   | EDC15P+         | 10  |
| CAR  | VW    | BORA  |      | 1900 TDI          | ATD/AXR         | 101 |    | BOSCH   | EDC15P+         | 10  |
| CAR  | VW    | BORA  |      | 1900 TDI          | AUY             | 115 |    | BOSCH   | EDC15P+         | 10  |
| CAR  | VW    | BORA  |      | 1900 TDI          | AHF/ASV         | 110 |    | BOSCH   | EDC15V          | 8   |
| CAR  | VW    | BORA  |      | 1900 TDI          | AGR/ALH         | 90  |    | BOSCH   | EDC15V          | 8   |
| CAR  | VW    | BORA  |      | 2000 8V           | APK/AQY/AZJ/AZH | 115 |    | BOSCH   | ME7.X 4Mbit     | 38  |
| CAR  | VW    | BORA  |      | 2300 V5           | AQN             | 170 |    | BOSCH   | ME7.X 8Mbit     | 39  |
| CAR  | VW    | BORA  |      | 2300 V5           | AQN             | 170 |    | BOSCH   | ME7.X 8Mbit     | 40  |
| CAR  | VW    | BORA  |      | 2300 V5           | AQN             | 170 |    | BOSCH   | ME7.X 8Mbit     | 100 |
| CAR  | VW    | BORA  |      | 2300 V5           | AQN             | 170 |    | BOSCH   | ME7.X 8Mbit     | 105 |
| CAR  | VW    | BORA  |      | 2800 VR6          | AQP/AUE/BDE     | 204 |    | BOSCH   | ME7.X 8Mbit     | 39  |
| CAR  | VW    | BORA  |      | 2800 VR6          | AQP/AUE/BDE     | 204 |    | BOSCH   | ME7.X 8Mbit     | 40  |
| CAR  | VW    | BORA  |      | 2800 VR6          | AQP/AUE/BDE     | 204 |    | BOSCH   | ME7.X 8Mbit     | 100 |
| CAR  | VW    | BORA  |      | 2800 VR6          | AQP/AUE/BDE     | 204 |    | BOSCH   | ME7.X 8Mbit     | 105 |
| CAR  | VW    | CADDY | II   | 1400 16V          | APE/AUA         | 75  |    | BOSCH   | ME7.X 8Mbit     | 39  |
| CAR  | VW    | CADDY | II   | 1400 16V          | APE/AUA         | 75  |    | BOSCH   | ME7.X 8Mbit     | 40  |
| CAR  | VW    | CADDY | II   | 1400 16V          | APE/AUA         | 75  |    | BOSCH   | ME7.X 8Mbit     | 100 |
| CAR  | VW    | CADDY | II   | 1400 16V          | APE/AUA         | 75  |    | BOSCH   | ME7.X 8Mbit     | 105 |
| CAR  | VW    | CADDY | III  | 1900 SDI          | BDJ/BST         | 69  |    | BOSCH   | EDC16           | 62  |
| CAR  | VW    | CADDY | III  | 1900 TDI          |                 | 75  |    | BOSCH   | EDC16           | 62  |
| CAR  | VW    | CADDY | III  | 1900 TDI          |                 | 105 |    | BOSCH   | EDC16+ U31/U34  | 64  |
| CAR  | VW    | CADDY | III  | 2000 16V TDI      | BMM             | 140 |    | BOSCH   | EDC16+ U31/U34  | 64  |
| CAR  | VW    | EOS   |      | 1400 16V TSI      |                 | 122 |    | BOSCH   | MED17.X CAN     | 203 |
| CAR  | VW    | EOS   |      | 1400 16V TSI      |                 | 160 |    | BOSCH   | MED17.X CAN     | 203 |
| CAR  | VW    | EOS   |      | 1600 16V FSI      |                 | 115 |    | BOSCH   | ME9.5 FSI       | 170 |
| CAR  | VW    | EOS   |      | 2000 16V FSI      |                 | 150 |    | BOSCH   | ME9.5 FSI       | 170 |
| CAR  | VW    | EOS   |      | 2000 16V TDI      |                 | 140 |    | BOSCH   | EDC16+ U31/U34  | 64  |
| CAR  | VW    | EOS   |      | 2000 16V TDI (CR) |                 | 140 |    | BOSCH   | EDC17 CP04/CP14 | 198 |
| CAR  | VW    | EOS   |      | 2000 16V TFSI     |                 | 200 |    | BOSCH   | ME9.1 TFSI      | 93  |
| CAR  | VW    | EOS   |      | 3200 V6           |                 | 250 |    | BOSCH   | ME7.X 8Mbit     | 39  |
| CAR  | VW    | EOS   |      | 3200 V6           |                 | 250 |    | BOSCH   | ME7.X 8Mbit     | 40  |
| CAR  | VW    | EOS   |      | 3200 V6           |                 | 250 |    | BOSCH   | ME7.X 8Mbit     | 100 |



| TYPE | BRAND | MODEL | TYPE | ENGINE             | ENGINE_TYPE     | HP  | MY | ECU     | ECU_VERSION | KV2 |
|------|-------|-------|------|--------------------|-----------------|-----|----|---------|-------------|-----|
| CAR  | VW    | EOS   |      | 3200 V6            |                 | 250 |    | BOSCH   | ME7.X 8Mbit | 105 |
| CAR  | VW    | EOS   |      | 3600 V6            |                 | 260 |    | BOSCH   | ME7.X 8Mbit | 39  |
| CAR  | VW    | EOS   |      | 3600 V6            |                 | 260 |    | BOSCH   | ME7.X 8Mbit | 40  |
| CAR  | VW    | EOS   |      | 3600 V6            |                 | 260 |    | BOSCH   | ME7.X 8Mbit | 100 |
| CAR  | VW    | EOS   |      | 3600 V6            |                 | 260 |    | BOSCH   | ME7.X 8Mbit | 105 |
| CAR  | VW    | FOX   |      | 1000 8V TOTALFLEX  |                 | 73  |    | MARELLI | IAW 4BV     | 44  |
| CAR  | VW    | FOX   |      | 1400 16V           |                 | 75  |    | MARELLI | IAW 4TV     | 45  |
| CAR  | VW    | FOX   |      | 1400 TDI           |                 | 70  |    | BOSCH   | EDC15P+     | 10  |
| CAR  | VW    | FOX   |      | 1600 16V TOTALFLEX |                 | 103 |    | BOSCH   | ME7.X 4Mbit | 38  |
| CAR  | VW    | GOL   |      | 1000 8V TOTALFLEX  |                 | 73  |    | MARELLI | IAW 4BV     | 44  |
| CAR  | VW    | GOLF  | IV   | 1400 16V           | APE/AUA/BCA     | 75  |    | BOSCH   | ME7.X 4Mbit | 38  |
| CAR  | VW    | GOLF  | IV   | 1600 16V           |                 | 105 |    | MARELLI | IAW 4MV     | 56  |
| CAR  | VW    | GOLF  | IV   | 1600 16V           | ATN/BCB         | 105 |    | BOSCH   | ME7.X 4Mbit | 38  |
| CAR  | VW    | GOLF  | IV   | 1600 16V FSI       | BAD             | 110 |    | BOSCH   | ME9.5 FSI   | 170 |
| CAR  | VW    | GOLF  | IV   | 1800 20V           | AGN             | 125 |    | BOSCH   | ME7.X 4Mbit | 38  |
| CAR  | VW    | GOLF  | IV   | 1800 20V TURBO     | ARX/AUM         | 150 |    | BOSCH   | ME7.X 4Mbit | 38  |
| CAR  | VW    | GOLF  | IV   | 1800 20V TURBO GTI | AUQ             | 180 |    | BOSCH   | ME7.X 8Mbit | 39  |
| CAR  | VW    | GOLF  | IV   | 1800 20V TURBO GTI | AUQ             | 180 |    | BOSCH   | ME7.X 8Mbit | 40  |
| CAR  | VW    | GOLF  | IV   | 1800 20V TURBO GTI | AUQ             | 180 |    | BOSCH   | ME7.X 8Mbit | 100 |
| CAR  | VW    | GOLF  | IV   | 1800 20V TURBO GTI | AUQ             | 180 |    | BOSCH   | ME7.X 8Mbit | 105 |
| CAR  | VW    | GOLF  | IV   | 1900 SDI           | AGP/AQM         | 68  |    | BOSCH   | EDC15V      | 8   |
| CAR  | VW    | GOLF  | IV   | 1900 TDI           | ARL             | 150 |    | BOSCH   | EDC15P+     | 10  |
| CAR  | VW    | GOLF  | IV   | 1900 TDI           | ASZ             | 130 |    | BOSCH   | EDC15P+     | 10  |
| CAR  | VW    | GOLF  | IV   | 1900 TDI           | ATD/AXR         | 101 |    | BOSCH   | EDC15P+     | 10  |
| CAR  | VW    | GOLF  | IV   | 1900 TDI           | AUY             | 115 |    | BOSCH   | EDC15P+     | 10  |
| CAR  | VW    | GOLF  | IV   | 1900 TDI           | AFN/AVG/AHF/ASV | 110 |    | BOSCH   | EDC15V      | 8   |
| CAR  | VW    | GOLF  | IV   | 1900 TDI           | ALE/AGR/ALH     | 90  |    | BOSCH   | EDC15V      | 8   |
| CAR  | VW    | GOLF  | IV   | 2000 8V            | APK/AQY         | 115 |    | BOSCH   | ME7.X 4Mbit | 38  |
| CAR  | VW    | GOLF  | IV   | 2000 8V            | AWG/AWF/AZH     | 115 |    | BOSCH   | ME7.X 8Mbit | 39  |
| CAR  | VW    | GOLF  | IV   | 2000 8V            | AWG/AWF/AZH     | 115 |    | BOSCH   | ME7.X 8Mbit | 40  |
| CAR  | VW    | GOLF  | IV   | 2000 8V            | AWG/AWF/AZH     | 115 |    | BOSCH   | ME7.X 8Mbit | 100 |
| CAR  | VW    | GOLF  | IV   | 2000 8V            | AWG/AWF/AZH     | 115 |    | BOSCH   | ME7.X 8Mbit | 105 |
| CAR  | VW    | GOLF  | IV   | 2300 V5            | AQN             | 170 |    | BOSCH   | ME7.X 8Mbit | 39  |
| CAR  | VW    | GOLF  | IV   | 2300 V5            | AQN             | 170 |    | BOSCH   | ME7.X 8Mbit | 40  |
| CAR  | VW    | GOLF  | IV   | 2300 V5            | AQN             | 170 |    | BOSCH   | ME7.X 8Mbit | 100 |
| CAR  | VW    | GOLF  | IV   | 2300 V5            | AQN             | 170 |    | BOSCH   | ME7.X 8Mbit | 105 |
| CAR  | VW    | GOLF  | IV   | 2800 V6            | AQP/AUE         | 204 |    | BOSCH   | ME7.X 4Mbit | 38  |
| CAR  | VW    | GOLF  | IV   | 2800 V6            | BDE             | 204 |    | BOSCH   | ME7.X 8Mbit | 39  |
| CAR  | VW    | GOLF  | IV   | 2800 V6            | BDE             | 204 |    | BOSCH   | ME7.X 8Mbit | 40  |
| CAR  | VW    | GOLF  | IV   | 2800 V6            | BDE             | 204 |    | BOSCH   | ME7.X 8Mbit | 100 |
| CAR  | VW    | GOLF  | IV   | 2800 V6            | BDE             | 204 |    | BOSCH   | ME7.X 8Mbit | 105 |
| CAR  | VW    | GOLF  | IV   | 3200 V6 R32        | BFH             | 241 |    | BOSCH   | ME7.X 8Mbit | 39  |
| CAR  | VW    | GOLF  | IV   | 3200 V6 R32        | BFH             | 241 |    | BOSCH   | ME7.X 8Mbit | 40  |
| CAR  | VW    | GOLF  | IV   | 3200 V6 R32        | BFH             | 241 |    | BOSCH   | ME7.X 8Mbit | 100 |
| CAR  | VW    | GOLF  | IV   | 3200 V6 R32        | BFH             | 241 |    | BOSCH   | ME7.X 8Mbit | 105 |
| CAR  | VW    | GOLF  | V    | 1400 16V           | BCA             | 75  |    | BOSCH   | ME7.1.1 CAN | 120 |



| TYPE | BRAND | MODEL | TYPE | ENGINE            | ENGINE_TYPE         | HP  | MY | ECU     | ECU_VERSION     | KV2 |
|------|-------|-------|------|-------------------|---------------------|-----|----|---------|-----------------|-----|
| CAR  | VW    | GOLF  | V    | 1400 16V          | BUD                 | 80  |    | BOSCH   | ME7.X 8Mbit     | 39  |
| CAR  | VW    | GOLF  | V    | 1400 16V          | BUD                 | 80  |    | BOSCH   | ME7.X 8Mbit     | 40  |
| CAR  | VW    | GOLF  | V    | 1400 16V          | BUD                 | 80  |    | BOSCH   | ME7.X 8Mbit     | 100 |
| CAR  | VW    | GOLF  | V    | 1400 16V          | BUD                 | 80  |    | BOSCH   | ME7.X 8Mbit     | 105 |
| CAR  | VW    | GOLF  | V    | 1400 16V FSI      | BKG/BLN             | 90  |    | BOSCH   | ME9.5 FSI       | 170 |
| CAR  | VW    | GOLF  | V    | 1400 16V TSI      | BLG                 | 170 |    | BOSCH   | MED17.X CAN     | 203 |
| CAR  | VW    | GOLF  | V    | 1400 16V TSI      | BMV                 | 140 |    | BOSCH   | ME9.5 FSI       | 170 |
| CAR  | VW    | GOLF  | V    | 1400 16V TSI      | CAVD                | 160 |    | BOSCH   | MED17.X CAN     | 203 |
| CAR  | VW    | GOLF  | V    | 1600 16V FSI      | BAG/BLF/BLP         | 115 |    | BOSCH   | ME9.5 FSI       | 170 |
| CAR  | VW    | GOLF  | V    | 1900 8V TDI       | BJB/BKC/BXE/BLS     | 105 |    | BOSCH   | EDC16           | 62  |
| CAR  | VW    | GOLF  | V    | 1900 8V TDI       | BJB/BKC/BXE/BLS     | 105 |    | BOSCH   | EDC16+ U31/U34  | 64  |
| CAR  | VW    | GOLF  | V    | 1900 8V TDI       | BRU/BXF/BXJ         | 90  |    | BOSCH   | EDC16           | 62  |
| CAR  | VW    | GOLF  | V    | 1900 8V TDI       | BRU/BXF/BXJ         | 90  |    | BOSCH   | EDC16+ U31/U34  | 64  |
| CAR  | VW    | GOLF  | V    | 2000 16V FSI      | AXW/BLR/BLX/BVY/BVX | 150 |    | BOSCH   | ME9.5 FSI       | 170 |
| CAR  | VW    | GOLF  | V    | 2000 16V SDI      | BDK                 | 75  |    | BOSCH   | EDC16           | 62  |
| CAR  | VW    | GOLF  | V    | 2000 16V TDI      | BKD                 | 140 |    | BOSCH   | EDC16           | 62  |
| CAR  | VW    | GOLF  | V    | 2000 16V TDI      | BKD                 | 140 |    | BOSCH   | EDC16+ U31/U34  | 64  |
| CAR  | VW    | GOLF  | V    | 2000 16V TDI      | BMN                 | 170 |    | SIEMENS | PPD1.XX         | 109 |
| CAR  | VW    | GOLF  | V    | 2000 16V TDI      | BMN                 | 170 |    | SIEMENS | PPD1.XX         | 109 |
| CAR  | VW    | GOLF  | V    | 2000 16V TDI (CR) | CBAB                | 140 |    | BOSCH   | EDC17 CP04/CP14 | 198 |
| CAR  | VW    | GOLF  | V    | 2000 16V TFSI GTI | AXX/BPY/BWA/CAWB    | 200 |    | BOSCH   | ME9.1 TFSI      | 93  |
| CAR  | VW    | GOLF  | V    | 2000 16V TFSI GTI | BYD                 | 230 |    | BOSCH   | ME9.1 TFSI      | 93  |
| CAR  | VW    | GOLF  | V    | 3200 V6 R32       | BUB                 | 250 |    | BOSCH   | ME7.1.1 CAN     | 120 |
| CAR  | VW    | GOLF  | VI   | 1400 16V TSI      | CAVD                | 160 |    | BOSCH   | MED17.X CAN     | 203 |
| CAR  | VW    | GOLF  | VI   | 1400 16V TSI      | CAXA                | 122 |    | BOSCH   | MED17.X CAN     | 203 |
| CAR  | VW    | GOLF  | VI   | 1800 16V TSI      | BYT/BZB             | 160 |    | BOSCH   | MED17.X CAN     | 203 |
| CAR  | VW    | GOLF  | VI   | 2000 16V TDI (CR) | CBAA/CBAB           | 140 |    | BOSCH   | EDC17 CP04/CP14 | 198 |
| CAR  | VW    | GOLF  | VI   | 2000 16V TDI (CR) | CBBB                | 170 |    | BOSCH   | EDC17 CP04/CP14 | 198 |
| CAR  | VW    | GOLF  | VI   | 2000 16V TDI (CR) | CBDC                | 110 |    | BOSCH   | EDC17 CP04/CP14 | 198 |
| CAR  | VW    | GOLF  | VI   | 2000 16V TFSI GTI | CCZB                | 211 |    | BOSCH   | MED17.X CAN     | 203 |
| CAR  | VW    | GOLF  | VI   | 2000 16V TFSI R   | CCZB                | 270 |    | BOSCH   | MED17.X CAN     | 203 |
| CAR  | VW    | JETTA | IV   | 1400 16V          | APE/AUA/BCA         | 75  |    | BOSCH   | ME7.X 4Mbit     | 38  |
| CAR  | VW    | JETTA | IV   | 1600 16V FSI      | BAD                 | 110 |    | BOSCH   | ME9.5 FSI       | 170 |
| CAR  | VW    | JETTA | IV   | 1800 20V          | AGN                 | 125 |    | BOSCH   | ME7.X 4Mbit     | 38  |
| CAR  | VW    | JETTA | IV   | 1800 20V TURBO    | AGU/ARX/AUM         | 150 |    | BOSCH   | ME7.X 4Mbit     | 38  |
| CAR  | VW    | JETTA | IV   | 1800 20V TURBO    | AUQ                 | 180 |    | BOSCH   | ME7.X 8Mbit     | 39  |
| CAR  | VW    | JETTA | IV   | 1800 20V TURBO    | AUQ                 | 180 |    | BOSCH   | ME7.X 8Mbit     | 40  |
| CAR  | VW    | JETTA | IV   | 1800 20V TURBO    | AUQ                 | 180 |    | BOSCH   | ME7.X 8Mbit     | 100 |
| CAR  | VW    | JETTA | IV   | 1800 20V TURBO    | AUQ                 | 180 |    | BOSCH   | ME7.X 8Mbit     | 105 |
| CAR  | VW    | JETTA | IV   | 1900 SDI          | AGP/AQM             | 68  |    | BOSCH   | EDC15V          | 8   |
| CAR  | VW    | JETTA | IV   | 1900 TDI          | ARL                 | 150 |    | BOSCH   | EDC15P+         | 10  |
| CAR  | VW    | JETTA | IV   | 1900 TDI          | ASZ                 | 130 |    | BOSCH   | EDC15P+         | 10  |
| CAR  | VW    | JETTA | IV   | 1900 TDI          | ATD/AXR             | 101 |    | BOSCH   | EDC15P+         | 10  |
| CAR  | VW    | JETTA | IV   | 1900 TDI          | AUY                 | 115 |    | BOSCH   | EDC15P+         | 10  |
| CAR  | VW    | JETTA | IV   | 1900 TDI          | AHF/ASV             | 110 |    | BOSCH   | EDC15V          | 8   |
| CAR  | VW    | JETTA | IV   | 1900 TDI          | AGR/ALH             | 90  |    | BOSCH   | EDC15V          | 8   |



| TYPE | BRAND | MODEL | TYPE | ENGINE            | ENGINE_TYPE     | HP  | MY | ECU     | ECU_VERSION     | KV2 |
|------|-------|-------|------|-------------------|-----------------|-----|----|---------|-----------------|-----|
| CAR  | VW    | JETTA | IV   | 2000 8V           | APK/AQY/AZJ/AZH | 115 |    | BOSCH   | ME7.X 4Mbit     | 38  |
| CAR  | VW    | JETTA | IV   | 2300 V5           | AQN             | 170 |    | BOSCH   | ME7.X 8Mbit     | 39  |
| CAR  | VW    | JETTA | IV   | 2300 V5           | AQN             | 170 |    | BOSCH   | ME7.X 8Mbit     | 40  |
| CAR  | VW    | JETTA | IV   | 2300 V5           | AQN             | 170 |    | BOSCH   | ME7.X 8Mbit     | 100 |
| CAR  | VW    | JETTA | IV   | 2300 V5           | AQN             | 170 |    | BOSCH   | ME7.X 8Mbit     | 105 |
| CAR  | VW    | JETTA | IV   | 2800 VR6          | AQP/AUE/BDE     | 204 |    | BOSCH   | ME7.X 8Mbit     | 39  |
| CAR  | VW    | JETTA | IV   | 2800 VR6          | AQP/AUE/BDE     | 204 |    | BOSCH   | ME7.X 8Mbit     | 40  |
| CAR  | VW    | JETTA | IV   | 2800 VR6          | AQP/AUE/BDE     | 204 |    | BOSCH   | ME7.X 8Mbit     | 100 |
| CAR  | VW    | JETTA | IV   | 2800 VR6          | AQP/AUE/BDE     | 204 |    | BOSCH   | ME7.X 8Mbit     | 105 |
| CAR  | VW    | JETTA | V    | 1400 16V TSI      | BLG             | 170 |    | BOSCH   | ME9.5 FSI       | 170 |
| CAR  | VW    | JETTA | V    | 1400 16V TSI      | BMV             | 140 |    | BOSCH   | ME9.5 FSI       | 170 |
| CAR  | VW    | JETTA | V    | 1400 16V TSI      | CAVD            | 160 |    | BOSCH   | MED17.X CAN     | 203 |
| CAR  | VW    | JETTA | V    | 1400 16V TSI      | CAXA            | 122 |    | BOSCH   | MED17.X CAN     | 203 |
| CAR  | VW    | JETTA | V    | 1600 16V FSI      | BLF             | 115 |    | BOSCH   | ME9.5 FSI       | 170 |
| CAR  | VW    | JETTA | V    | 1800 20V TURBO    |                 | 150 |    | BOSCH   | ME7.X 4Mbit     | 38  |
| CAR  | VW    | JETTA | V    | 1800 20V TURBO    |                 | 150 |    | BOSCH   | ME7.X 8Mbit     | 39  |
| CAR  | VW    | JETTA | V    | 1800 20V TURBO    |                 | 150 |    | BOSCH   | ME7.X 8Mbit     | 40  |
| CAR  | VW    | JETTA | V    | 1800 20V TURBO    |                 | 150 |    | BOSCH   | ME7.X 8Mbit     | 100 |
| CAR  | VW    | JETTA | V    | 1800 20V TURBO    |                 | 150 |    | BOSCH   | ME7.X 8Mbit     | 105 |
| CAR  | VW    | JETTA | V    | 1900 8V TDI       | BKC/BXE/BLS     | 105 |    | BOSCH   | EDC16           | 62  |
| CAR  | VW    | JETTA | V    | 1900 8V TDI       | BKC/BXE/BLS     | 105 |    | BOSCH   | EDC16+ U31/U34  | 64  |
| CAR  | VW    | JETTA | V    | 2000 8V           |                 | 115 |    | BOSCH   | ME7.X 4Mbit     | 38  |
| CAR  | VW    | JETTA | V    | 2000 8V           |                 | 115 |    | BOSCH   | ME7.X 8Mbit     | 39  |
| CAR  | VW    | JETTA | V    | 2000 8V           |                 | 115 |    | BOSCH   | ME7.X 8Mbit     | 40  |
| CAR  | VW    | JETTA | V    | 2000 8V           |                 | 115 |    | BOSCH   | ME7.X 8Mbit     | 100 |
| CAR  | VW    | JETTA | V    | 2000 8V           |                 | 115 |    | BOSCH   | ME7.X 8Mbit     | 105 |
| CAR  | VW    | JETTA | V    | 2000 16V FSI      | BLF             | 150 |    | BOSCH   | ME9.5 FSI       | 170 |
| CAR  | VW    | JETTA | V    | 2000 16V TDI      | BKD             | 140 |    | BOSCH   | EDC16+ U31/U34  | 64  |
| CAR  | VW    | JETTA | V    | 2000 16V TDI      | BMM             | 140 |    | BOSCH   | EDC16+ U31/U34  | 64  |
| CAR  | VW    | JETTA | V    | 2000 16V TDI (CR) | CBBB            | 170 |    | BOSCH   | EDC17 CP04/CP14 | 198 |
| CAR  | VW    | JETTA | V    | 2000 16V TFSI     | BWA             | 200 |    | BOSCH   | ME9.1 TFSI      | 93  |
| CAR  | VW    | JETTA | V    | 2000 16V TFSI     | CAWB            | 211 |    | BOSCH   | MED17.X CAN     | 203 |
| CAR  | VW    | JETTA | V    | 2500 V6           | BGP             | 150 |    | BOSCH   | ME7.1.1 CAN     | 120 |
| CAR  | VW    | JETTA | V    | 2500 V6           | BPR/BPS         | 170 |    | BOSCH   | ME7.1.1 CAN     | 120 |
| CAR  | VW    | KOMBI |      | 1400 8V FLEXPOWER |                 | 80  |    | MARELLI | IAW 4BV         | 44  |
| CAR  | VW    | LT 28 |      | 1900 8V TDI       |                 | 84  |    | BOSCH   | EDC16+ U31/U34  | 64  |
| CAR  | VW    | LT 28 |      | 2500 TDI          |                 | 90  |    | BOSCH   | EDC15V          | 8   |
| CAR  | VW    | LT 35 |      | 2500 TDI          |                 | 90  |    | BOSCH   | EDC15V          | 8   |
| CAR  | VW    | LT 46 |      | 2500 TDI          |                 | 90  |    | BOSCH   | EDC15V          | 8   |
| CAR  | VW    | LUPO  |      | 1000 8V           | AHT/AUC/ALL     | 50  |    | BOSCH   | ME7.X 4Mbit     | 38  |
| CAR  | VW    | LUPO  |      | 1200 TDI 3L       | ANY/AYZ         | 61  |    | BOSCH   | EDC15P+         | 10  |
| CAR  | VW    | LUPO  |      | 1400 8V           | AUD             | 60  |    | BOSCH   | ME7.X 4Mbit     | 38  |
| CAR  | VW    | LUPO  |      | 1400 16V          |                 | 100 |    | MARELLI | IAW 4MV         | 56  |
| CAR  | VW    | LUPO  |      | 1400 16V FSI      | ARR             | 105 |    | BOSCH   | MED7            | 39  |
| CAR  | VW    | LUPO  |      | 1400 16V FSI      | ARR             | 105 |    | BOSCH   | MED7            | 40  |
| CAR  | VW    | LUPO  |      | 1400 16V FSI      | ARR             | 105 |    | BOSCH   | MED7            | 100 |



| TYPE | BRAND | MODEL      | TYPE | ENGINE         | ENGINE_TYPE  | HP  | MY | ECU   | ECU_VERSION       | KV2 |
|------|-------|------------|------|----------------|--------------|-----|----|-------|-------------------|-----|
| CAR  | VW    | LUPO       |      | 1400 16V FSI   | ARR          | 105 |    | BOSCH | MED7              | 105 |
| CAR  | VW    | LUPO       |      | 1400 TDI       | AMF          | 75  |    | BOSCH | EDC15P+           | 10  |
| CAR  | VW    | LUPO       |      | 1600 16V GTI   | ARC/AVY      | 125 |    | BOSCH | ME7.X 4Mbit       | 38  |
| CAR  | VW    | LUPO       |      | 1700 SDI       | AKU          | 60  |    | BOSCH | EDC15V            | 8   |
| CAR  | VW    | NEW BEETLE |      | 1400 16V       | BCA          | 75  |    | BOSCH | ME7.X 4Mbit       | 38  |
| CAR  | VW    | NEW BEETLE |      | 1800 20V TURBO | AWU/AWV/BKF  | 150 |    | BOSCH | ME7.X 4Mbit       | 38  |
| CAR  | VW    | NEW BEETLE |      | 1900 8V TDI    | BSW          | 105 |    | BOSCH | EDC16+ U31/U34    | 64  |
| CAR  | VW    | NEW BEETLE |      | 1900 TDI       | ATD/ AXR/BEW | 101 |    | BOSCH | EDC15P+           | 10  |
| CAR  | VW    | NEW BEETLE |      | 1900 TDI       | ALH          | 90  |    | BOSCH | EDC15V            | 8   |
| CAR  | VW    | NEW BEETLE |      | 2000 8V        | APK/AQY      | 116 |    | BOSCH | ME7.X 4Mbit       | 38  |
| CAR  | VW    | NEW BEETLE |      | 2000 8V        | BEV/BGD/BHP  | 116 |    | BOSCH | ME7.X 8Mbit       | 39  |
| CAR  | VW    | NEW BEETLE |      | 2000 8V        | BEV/BGD/BHP  | 116 |    | BOSCH | ME7.X 8Mbit       | 40  |
| CAR  | VW    | NEW BEETLE |      | 2000 8V        | BEV/BGD/BHP  | 116 |    | BOSCH | ME7.X 8Mbit       | 100 |
| CAR  | VW    | NEW BEETLE |      | 2000 8V        | BEV/BGD/BHP  | 116 |    | BOSCH | ME7.X 8Mbit       | 105 |
| CAR  | VW    | NEW BEETLE |      | 2500 20V       | BPR          | 150 |    | BOSCH | ME7.X 8Mbit       | 39  |
| CAR  | VW    | NEW BEETLE |      | 2500 20V       | BPR          | 150 |    | BOSCH | ME7.X 8Mbit       | 40  |
| CAR  | VW    | NEW BEETLE |      | 2500 20V       | BPR          | 150 |    | BOSCH | ME7.X 8Mbit       | 100 |
| CAR  | VW    | NEW BEETLE |      | 2500 20V       | BPR          | 150 |    | BOSCH | ME7.X 8Mbit       | 105 |
| CAR  | VW    | NEW BEETLE |      | 2500 20V       | BPS          | 150 |    | BOSCH | ME7.1.1 CAN       | 120 |
| CAR  | VW    | NEW BEETLE |      | 3200 V6 RSI    | AXJ          | 224 |    | BOSCH | ME7.X 8Mbit       | 39  |
| CAR  | VW    | NEW BEETLE |      | 3200 V6 RSI    | AXJ          | 224 |    | BOSCH | ME7.X 8Mbit       | 40  |
| CAR  | VW    | NEW BEETLE |      | 3200 V6 RSI    | AXJ          | 224 |    | BOSCH | ME7.X 8Mbit       | 100 |
| CAR  | VW    | NEW BEETLE |      | 3200 V6 RSI    | AXJ          | 224 |    | BOSCH | ME7.X 8Mbit       | 105 |
| CAR  | VW    | PASSAT     | (B5) | 1800 20V TURBO | AWT          | 150 |    | BOSCH | ME7.X 4Mbit       | 38  |
| CAR  | VW    | PASSAT     | (B5) | 1800 20V TURBO | AWT          | 150 |    | BOSCH | ME7.X 8Mbit       | 39  |
| CAR  | VW    | PASSAT     | (B5) | 1800 20V TURBO | AWT          | 150 |    | BOSCH | ME7.X 8Mbit       | 40  |
| CAR  | VW    | PASSAT     | (B5) | 1800 20V TURBO | AWT          | 150 |    | BOSCH | ME7.X 8Mbit       | 100 |
| CAR  | VW    | PASSAT     | (B5) | 1800 20V TURBO | AWT          | 150 |    | BOSCH | ME7.X 8Mbit       | 105 |
| CAR  | VW    | PASSAT     | (B5) | 1900 TDI       | AVB          | 101 |    | BOSCH | EDC15P+           | 10  |
| CAR  | VW    | PASSAT     | (B5) | 1900 TDI       | AWX          | 130 |    | BOSCH | EDC15P+           | 10  |
| CAR  | VW    | PASSAT     | (B5) | 2000 8V        | AZM          | 115 |    | BOSCH | ME7.X 4Mbit       | 38  |
| CAR  | VW    | PASSAT     | (B5) | 2000 20V       | ALT          | 131 |    | BOSCH | ME7.X 8Mbit       | 39  |
| CAR  | VW    | PASSAT     | (B5) | 2000 20V       | ALT          | 131 |    | BOSCH | ME7.X 8Mbit       | 40  |
| CAR  | VW    | PASSAT     | (B5) | 2000 20V       | ALT          | 131 |    | BOSCH | ME7.X 8Mbit       | 100 |
| CAR  | VW    | PASSAT     | (B5) | 2000 20V       | ALT          | 131 |    | BOSCH | ME7.X 8Mbit       | 105 |
| CAR  | VW    | PASSAT     | (B5) | 2300 V5        | AZX          | 170 |    | BOSCH | ME7.X 8Mbit       | 39  |
| CAR  | VW    | PASSAT     | (B5) | 2300 V5        | AZX          | 170 |    | BOSCH | ME7.X 8Mbit       | 40  |
| CAR  | VW    | PASSAT     | (B5) | 2300 V5        | AZX          | 170 |    | BOSCH | ME7.X 8Mbit       | 100 |
| CAR  | VW    | PASSAT     | (B5) | 2300 V5        | AZX          | 170 |    | BOSCH | ME7.X 8Mbit       | 105 |
| CAR  | VW    | PASSAT     | (B5) | 2500 V6 TDI    | AKN          | 150 |    | BOSCH | EDC15VM+ V6       | 11  |
| CAR  | VW    | PASSAT     | (B5) | 2500 V6 TDI    | BDG          | 163 |    | BOSCH | EDC15VM+ V6       | 11  |
| CAR  | VW    | PASSAT     | (B5) | 2500 V6 TDI    | BDH/BAU      | 180 |    | BOSCH | EDC15VM+ V6 8Mbit | 36  |
| CAR  | VW    | PASSAT     | (B5) | 2800 V6        | AMX/ATQ      | 193 |    | BOSCH | ME7.X 4Mbit       | 38  |
| CAR  | VW    | PASSAT     | (B5) | 2800 V6        | AMX/ATQ      | 193 |    | BOSCH | ME7.X 8Mbit       | 39  |
| CAR  | VW    | PASSAT     | (B5) | 2800 V6        | AMX/ATQ      | 193 |    | BOSCH | ME7.X 8Mbit       | 40  |
| CAR  | VW    | PASSAT     | (B5) | 2800 V6        | AMX/ATQ      | 193 |    | BOSCH | ME7.X 8Mbit       | 100 |



| TYPE | BRAND | MODEL   | TYPE | ENGINE          | ENGINE_TYPE     | HP  | MY | ECU     | ECU_VERSION        | KV2 |
|------|-------|---------|------|-----------------|-----------------|-----|----|---------|--------------------|-----|
| CAR  | VW    | PASSAT  | (B5) | 2800 V6         | AMX/ATQ         | 193 |    | BOSCH   | ME7.X 8Mbit        | 105 |
| CAR  | VW    | PASSAT  | (B5) | 4000 W8         | BDN/BDP         | 275 |    | BOSCH   | ME7.X 8Mbit        | 39  |
| CAR  | VW    | PASSAT  | (B5) | 4000 W8         | BDN/BDP         | 275 |    | BOSCH   | ME7.X 8Mbit        | 40  |
| CAR  | VW    | PASSAT  | (B5) | 4000 W8         | BDN/BDP         | 275 |    | BOSCH   | ME7.X 8Mbit        | 100 |
| CAR  | VW    | PASSAT  | (B5) | 4000 W8         | BDN/BDP         | 275 |    | BOSCH   | ME7.X 8Mbit        | 105 |
| CAR  | VW    | PASSAT  | (B6) | 1400 16V TSI    |                 | 150 |    | BOSCH   | MED17.X CAN        | 203 |
| CAR  | VW    | PASSAT  | (B6) | 1400 16V TSI    | CAXA            | 122 |    | BOSCH   | MED17.X CAN        | 203 |
| CAR  | VW    | PASSAT  | (B6) | 1600 16V FSI    |                 | 115 |    | BOSCH   | ME9.5 FSI          | 170 |
| CAR  | VW    | PASSAT  | (B6) | 1800 16V TSI    | BZB             | 160 |    | BOSCH   | MED17.X CAN        | 203 |
| CAR  | VW    | PASSAT  | (B6) | 1900 8V TDI     |                 | 105 |    | BOSCH   | EDC16+ U31/U34     | 64  |
| CAR  | VW    | PASSAT  | (B6) | 2000 8V TDI     |                 | 140 |    | BOSCH   | EDC16+ U31/U34     | 64  |
| CAR  | VW    | PASSAT  | (B6) | 2000 16V FSI    | BLR/BVX/BVY     | 150 |    | BOSCH   | ME9.5 FSI          | 170 |
| CAR  | VW    | PASSAT  | (B6) | 2000 16V TDI    |                 | 170 |    | SIEMENS | PPD1.XX            | 109 |
| CAR  | VW    | PASSAT  | (B6) | 2000 16V TFSI   | AXX/BWA         | 200 |    | BOSCH   | ME9.1 TFSI         | 93  |
| CAR  | VW    | PASSAT  | (B6) | 2000 16V TSI    | CAWB            | 200 |    | BOSCH   | MED17.X CAN        | 203 |
| CAR  | VW    | PASSAT  | (B6) | 3200 V6 FSI     | AXZ             | 250 |    | BOSCH   | ME9.1.1 FSI        | 179 |
| CAR  | VW    | PASSAT  | (B6) | 3600 V6 FSI R36 | BWS             | 300 |    | BOSCH   | ME9.1.1 FSI        | 179 |
| CAR  | VW    | PHAETON |      | 3000 V6 TDI     | BMK             | 224 |    | BOSCH   | EDC16+ CP34        | 73  |
| CAR  | VW    | PHAETON |      | 3200 V6         | AYT/BKL/BRK     | 241 |    | BOSCH   | ME7.X 8Mbit        | 39  |
| CAR  | VW    | PHAETON |      | 3200 V6         | AYT/BKL/BRK     | 241 |    | BOSCH   | ME7.X 8Mbit        | 40  |
| CAR  | VW    | PHAETON |      | 3200 V6         | AYT/BKL/BRK     | 241 |    | BOSCH   | ME7.X 8Mbit        | 100 |
| CAR  | VW    | PHAETON |      | 3200 V6         | AYT/BKL/BRK     | 241 |    | BOSCH   | ME7.X 8Mbit        | 105 |
| CAR  | VW    | PHAETON |      | 5000 V10 TDI    | AJS             | 313 |    | BOSCH   | EDC16U/2.1 V10 M&S | 192 |
| CAR  | VW    | POLO    | III  | 1000 16V        |                 | 55  |    | MARELLI | IAW 4MV            | 56  |
| CAR  | VW    | POLO    | III  | 1400 8V         | AKK/ANW/AUD     | 60  |    | BOSCH   | ME7.X 4Mbit        | 38  |
| CAR  | VW    | POLO    | III  | 1400 16V        |                 | 75  |    | MARELLI | IAW 4MV            | 56  |
| CAR  | VW    | POLO    | III  | 1400 16V        |                 | 101 |    | MARELLI | IAW 4MV            | 56  |
| CAR  | VW    | POLO    | III  | 1400 TDI        | AMF             | 75  |    | BOSCH   | EDC15P+            | 10  |
| CAR  | VW    | POLO    | III  | 1600 8V         | AKL/AEH/APF/AUR | 100 |    | BOSCH   | ME7.X 4Mbit        | 38  |
| CAR  | VW    | POLO    | III  | 1600 8V         | ALM             | 75  |    | BOSCH   | ME7.X 4Mbit        | 38  |
| CAR  | VW    | POLO    | III  | 1600 16V GTI    | ARC/AVY         | 125 |    | BOSCH   | ME7.X 4Mbit        | 38  |
| CAR  | VW    | POLO    | III  | 1700 SDI        | AKU             | 60  |    | BOSCH   | EDC15V             | 8   |
| CAR  | VW    | POLO    | III  | 1900 SDI        | AGD/ASX         | 64  |    | BOSCH   | EDC15V             | 8   |
| CAR  | VW    | POLO    | III  | 1900 SDI        | AGP/AQM         | 68  |    | BOSCH   | EDC15V             | 8   |
| CAR  | VW    | POLO    | III  | 1900 TDI        | AGR/ALH         | 90  |    | BOSCH   | EDC15V             | 8   |
| CAR  | VW    | POLO    | III  | 1900 TDI        | ASV             | 110 |    | BOSCH   | EDC15V             | 8   |
| CAR  | VW    | POLO    | IV   | 1400 16V FSI    | AXU             | 86  |    | BOSCH   | MED7               | 39  |
| CAR  | VW    | POLO    | IV   | 1400 16V FSI    | AXU             | 86  |    | BOSCH   | MED7               | 40  |
| CAR  | VW    | POLO    | IV   | 1400 16V FSI    | AXU             | 86  |    | BOSCH   | MED7               | 100 |
| CAR  | VW    | POLO    | IV   | 1400 16V FSI    | AXU             | 86  |    | BOSCH   | MED7               | 105 |
| CAR  | VW    | POLO    | IV   | 1400 TDI        | AMF/BAY         | 75  |    | BOSCH   | EDC15P+            | 10  |
| CAR  | VW    | POLO    | IV   | 1400 TDI        | BNM             | 70  |    | BOSCH   | EDC15P+            | 10  |
| CAR  | VW    | POLO    | IV   | 1400 TDI        | BNV/BMS         | 80  |    | BOSCH   | EDC15P+            | 10  |
| CAR  | VW    | POLO    | IV   | 1600 16V        | BTS             | 105 |    | BOSCH   | ME7.X 4Mbit        | 38  |
| CAR  | VW    | POLO    | IV   | 1800 20V TURBO  | BJX             | 150 |    | BOSCH   | ME7.X 8Mbit        | 39  |
| CAR  | VW    | POLO    | IV   | 1800 20V TURBO  | BJX             | 150 |    | BOSCH   | ME7.X 8Mbit        | 40  |





| TYPE | BRAND | MODEL    | TYPE | ENGINE            | ENGINE_TYPE | HP  | MY | ECU   | ECU_VERSION     | KV2 |
|------|-------|----------|------|-------------------|-------------|-----|----|-------|-----------------|-----|
| CAR  | VW    | POLO     | IV   | 1800 20V TURBO    | BJX         | 150 |    | BOSCH | ME7.X 8Mbit     | 100 |
| CAR  | VW    | POLO     | IV   | 1800 20V TURBO    | BJX         | 150 |    | BOSCH | ME7.X 8Mbit     | 105 |
| CAR  | VW    | POLO     | IV   | 1800 20V TURBO CE | BBU         | 180 |    | BOSCH | ME7.X 8Mbit     | 39  |
| CAR  | VW    | POLO     | IV   | 1800 20V TURBO CE | BBU         | 180 |    | BOSCH | ME7.X 8Mbit     | 40  |
| CAR  | VW    | POLO     | IV   | 1800 20V TURBO CE | BBU         | 180 |    | BOSCH | ME7.X 8Mbit     | 100 |
| CAR  | VW    | POLO     | IV   | 1800 20V TURBO CE | BBU         | 180 |    | BOSCH | ME7.X 8Mbit     | 105 |
| CAR  | VW    | POLO     | IV   | 1900 SDI          | ASY         | 64  |    | BOSCH | EDC15V          | 8   |
| CAR  | VW    | POLO     | IV   | 1900 TDI          | ASZ/BLT     | 130 |    | BOSCH | EDC15P+         | 10  |
| CAR  | VW    | POLO     | IV   | 1900 TDI          | ATD/AXR     | 101 |    | BOSCH | EDC15P+         | 10  |
| CAR  | VW    | POLO     | V    | 1200 TDI          |             | 75  |    | BOSCH | EDC15P+         | 10  |
| CAR  | VW    | POLO     | V    | 1400 TDI          |             | 80  |    | BOSCH | EDC17U01        | 178 |
| CAR  | VW    | POLO     | V    | 1900 TDI          |             | 105 |    | BOSCH | EDC17U01        | 178 |
| CAR  | VW    | SCIROCCO | III  | 1400 16V TSI      |             | 160 |    | BOSCH | MED17.X CAN     | 203 |
| CAR  | VW    | SCIROCCO | III  | 1400 16V TSI      | CAXA        | 122 |    | BOSCH | MED17.X CAN     | 203 |
| CAR  | VW    | SCIROCCO | III  | 2000 16V TDI (CR) |             | 170 |    | BOSCH | EDC17 CP04/CP14 | 198 |
| CAR  | VW    | SCIROCCO | III  | 2000 16V TDI (CR) | CBBB        | 140 |    | BOSCH | EDC17 CP04/CP14 | 198 |
| CAR  | VW    | SCIROCCO | III  | 2000 16V TSI      |             | 265 |    | BOSCH | MED17.X CAN     | 203 |
| CAR  | VW    | SCIROCCO | III  | 2000 16V TSI      | CAWB        | 200 |    | BOSCH | MED17.X CAN     | 203 |
| CAR  | VW    | SHARAN   |      | 1800 20V TURBO    | AWC         | 150 |    | BOSCH | ME7.X 8Mbit     | 39  |
| CAR  | VW    | SHARAN   |      | 1800 20V TURBO    | AWC         | 150 |    | BOSCH | ME7.X 8Mbit     | 40  |
| CAR  | VW    | SHARAN   |      | 1800 20V TURBO    | AWC         | 150 |    | BOSCH | ME7.X 8Mbit     | 100 |
| CAR  | VW    | SHARAN   |      | 1800 20V TURBO    | AWC         | 150 |    | BOSCH | ME7.X 8Mbit     | 105 |
| CAR  | VW    | SHARAN   |      | 1900 TDI          | ASZ         | 130 |    | BOSCH | EDC15P+         | 10  |
| CAR  | VW    | SHARAN   |      | 1900 TDI          | AUY/BVK     | 115 |    | BOSCH | EDC15P+         | 10  |
| CAR  | VW    | SHARAN   |      | 1900 TDI          | BTB         | 150 |    | BOSCH | EDC15P+         | 10  |
| CAR  | VW    | SHARAN   |      | 1900 TDI          | ANU         | 90  |    | BOSCH | EDC15P+         | 10  |
| CAR  | VW    | SHARAN   |      | 2000 8V           | ATM         | 115 |    | BOSCH | ME7.X 4Mbit     | 38  |
| CAR  | VW    | SHARAN   |      | 2000 16V TDI      | BRT         | 140 |    | BOSCH | EDC16+ U31/U34  | 64  |
| CAR  | VW    | SHARAN   |      | 2800 V6           | AYL         | 204 |    | BOSCH | ME7.X 8Mbit     | 39  |
| CAR  | VW    | SHARAN   |      | 2800 V6           | AYL         | 204 |    | BOSCH | ME7.X 8Mbit     | 40  |
| CAR  | VW    | SHARAN   |      | 2800 V6           | AYL         | 204 |    | BOSCH | ME7.X 8Mbit     | 100 |
| CAR  | VW    | SHARAN   |      | 2800 V6           | AYL         | 204 |    | BOSCH | ME7.X 8Mbit     | 105 |
| CAR  | VW    | T4       |      | 2500 TDI          |             | 102 |    | BOSCH | EDC15V          | 8   |
| CAR  | VW    | T4       |      | 2500 TDI          |             | 88  |    | BOSCH | EDC15V          | 8   |
| CAR  | VW    | T4       |      | 2500 TDI          |             | 151 |    | BOSCH | EDC15P+         | 10  |
| CAR  | VW    | T4       |      | 2800 V6           | AMW         | 204 |    | BOSCH | ME7.X 8Mbit     | 39  |
| CAR  | VW    | T4       |      | 2800 V6           | AMW         | 204 |    | BOSCH | ME7.X 8Mbit     | 40  |
| CAR  | VW    | T4       |      | 2800 V6           | AMW         | 204 |    | BOSCH | ME7.X 8Mbit     | 100 |
| CAR  | VW    | T4       |      | 2800 V6           | AMW         | 204 |    | BOSCH | ME7.X 8Mbit     | 105 |
| CAR  | VW    | T5       |      | 1900 8V TDI       | AXB         | 105 |    | BOSCH | EDC16           | 62  |
| CAR  | VW    | T5       |      | 1900 8V TDI       | BRR         | 86  |    | BOSCH | EDC16           | 62  |
| CAR  | VW    | T5       |      | 1900 8V TDI DPF   | AXC         | 84  |    | BOSCH | EDC16+ U31/U34  | 64  |
| CAR  | VW    | T5       |      | 1900 8V TDI DPF   | BRS         | 102 |    | BOSCH | EDC16+ U31/U34  | 64  |
| CAR  | VW    | T5       |      | 2500 TDI          | AXD         | 131 |    | BOSCH | EDC16           | 62  |
| CAR  | VW    | T5       |      | 2500 TDI          | BNZ         | 131 |    | BOSCH | EDC16+ U31/U34  | 64  |
| CAR  | VW    | T5       |      | 2500 TDI          | BPC         | 174 |    | BOSCH | EDC16+ U31/U34  | 64  |





| TYPE    | BRAND         | MODEL   | TYPE | ENGINE            | ENGINE_TYPE | HP  | MY   | ECU     | ECU_VERSION        | KV2 |
|---------|---------------|---------|------|-------------------|-------------|-----|------|---------|--------------------|-----|
| CAR     | VW            | T5      |      | 3200 V6           | BDL         | 235 |      | BOSCH   | ME7.X 8Mbit        | 39  |
| CAR     | VW            | T5      |      | 3200 V6           | BDL         | 235 |      | BOSCH   | ME7.X 8Mbit        | 40  |
| CAR     | VW            | T5      |      | 3200 V6           | BDL         | 235 |      | BOSCH   | ME7.X 8Mbit        | 100 |
| CAR     | VW            | T5      |      | 3200 V6           | BDL         | 235 |      | BOSCH   | ME7.X 8Mbit        | 105 |
| CAR     | VW            | TIGUAN  |      | 1400 16V TSI      |             | 150 |      | BOSCH   | MED17.X CAN        | 203 |
| CAR     | VW            | TIGUAN  |      | 2000 16V TDI (CR) |             | 140 |      | BOSCH   | EDC17 CP04/CP14    | 198 |
| CAR     | VW            | TIGUAN  |      | 2000 16V TDI (CR) |             | 170 |      | BOSCH   | EDC17 CP04/CP14    | 198 |
| CAR     | VW            | TIGUAN  |      | 2000 16V TSI      |             | 170 |      | BOSCH   | MED17.X CAN        | 203 |
| CAR     | VW            | TIGUAN  |      | 2000 16V TSI      |             | 200 |      | BOSCH   | MED17.X CAN        | 203 |
| CAR     | VW            | TOUAREG |      | 2500 R5 TDI       |             | 174 |      | BOSCH   | EDC16              | 62  |
| CAR     | VW            | TOUAREG |      | 2500 R5 TDI       |             | 174 |      | BOSCH   | EDC16+ U31/U34     | 64  |
| CAR     | VW            | TOUAREG |      | 3000 TDI (CR)     |             | 240 | 2009 | BOSCH   | EDC17 CP04/CP14    | 198 |
| CAR     | VW            | TOUAREG |      | 3000 V6 TDI       |             | 225 |      | BOSCH   | EDC16+ CP34        | 73  |
| CAR     | VW            | TOUAREG |      | 3200 V6           |             | 220 |      | BOSCH   | ME7.X 8Mbit        | 39  |
| CAR     | VW            | TOUAREG |      | 3200 V6           |             | 220 |      | BOSCH   | ME7.X 8Mbit        | 40  |
| CAR     | VW            | TOUAREG |      | 3200 V6           |             | 220 |      | BOSCH   | ME7.X 8Mbit        | 100 |
| CAR     | VW            | TOUAREG |      | 3200 V6           |             | 220 |      | BOSCH   | ME7.X 8Mbit        | 105 |
| CAR     | VW            | TOUAREG |      | 3200 V6           |             | 241 |      | BOSCH   | ME7.X 8Mbit        | 39  |
| CAR     | VW            | TOUAREG |      | 3200 V6           |             | 241 |      | BOSCH   | ME7.X 8Mbit        | 40  |
| CAR     | VW            | TOUAREG |      | 3200 V6           |             | 241 |      | BOSCH   | ME7.X 8Mbit        | 100 |
| CAR     | VW            | TOUAREG |      | 3200 V6           |             | 241 |      | BOSCH   | ME7.X 8Mbit        | 105 |
| CAR     | VW            | TOUAREG |      | 4200 V8           |             | 310 |      | BOSCH   | ME7.X 8Mbit        | 39  |
| CAR     | VW            | TOUAREG |      | 4200 V8           |             | 310 |      | BOSCH   | ME7.X 8Mbit        | 40  |
| CAR     | VW            | TOUAREG |      | 4200 V8           |             | 310 |      | BOSCH   | ME7.X 8Mbit        | 100 |
| CAR     | VW            | TOUAREG |      | 4200 V8           |             | 310 |      | BOSCH   | ME7.X 8Mbit        | 105 |
| CAR     | VW            | TOUAREG |      | 5000 V10 TDI      |             | 313 |      | BOSCH   | EDC16U/2.1 V10 M&S | 192 |
| CAR     | VW            | TOUAREG | II   | 3000 V6 TDI       |             | 224 |      | BOSCH   | EDC16+ CP34        | 73  |
| CAR     | VW            | TOUAREG | II   | 3000 V6 TDI       |             | 240 |      | BOSCH   | EDC16+ CP34        | 73  |
| CAR     | VW            | TOUAREG | II   | 3600 V6 FSI       |             | 280 |      | BOSCH   | ME9.1.1 FSI M&S    | 196 |
| CAR     | VW            | TOUAREG | II   | 4200 V8 FSI       |             | 350 |      | BOSCH   | ME9.1.1 FSI        | 179 |
| CAR     | VW            | TOUAREG | II   | 5000 V10 TDI      |             | 313 |      | BOSCH   | EDC16U/2.1 V10 M&S | 192 |
| CAR     | VW            | TOUAREG | II   | 5000 V10 TDI R50  |             | 350 |      | BOSCH   | EDC16U/2.1 V10 M&S | 192 |
| CAR     | VW            | TOURAN  |      | 1400 16V TSI      | BLG         | 170 |      | BOSCH   | ME9.5 FSI          | 170 |
| CAR     | VW            | TOURAN  |      | 1400 16V TSI      | BMV         | 140 |      | BOSCH   | ME9.5 FSI          | 170 |
| CAR     | VW            | TOURAN  |      | 1400 16V TSI      | CAXA        | 150 |      | BOSCH   | MED17.X CAN        | 203 |
| CAR     | VW            | TOURAN  |      | 1600 16V FSI      | BAG/BLF/BLP | 115 |      | BOSCH   | ME9.5 FSI          | 170 |
| CAR     | VW            | TOURAN  |      | 1900 TDI          |             | 105 |      | BOSCH   | EDC16              | 62  |
| CAR     | VW            | TOURAN  |      | 1900 TDI          |             | 105 |      | BOSCH   | EDC16+ U31/U34     | 64  |
| CAR     | VW            | TOURAN  |      | 2000 16V FSI      | BLY/BVY     | 150 |      | BOSCH   | ME9.5 FSI          | 170 |
| CAR     | VW            | TOURAN  |      | 2000 16V TDI      |             | 140 |      | BOSCH   | EDC16              | 62  |
| CAR     | VW            | TOURAN  |      | 2000 16V TDI      |             | 140 |      | BOSCH   | EDC16+ U31/U34     | 64  |
| CAR     | VW            | TOURAN  |      | 2000 16V TDI      |             | 170 |      | SIEMENS | PPD1.XX            | 109 |
| TRACTOR | CASE TRACTORS | AFX     |      | 7010 394 HP       |             | 394 |      | BOSCH   | EDC7UC31           | 183 |
| TRACTOR | CASE TRACTORS | AFX     |      | 8010 400 HP       |             | 400 |      | BOSCH   | MS6.2              | 150 |
| TRACTOR | CASE TRACTORS | AFX     |      | 8010 455 HP       |             | 455 |      | BOSCH   | EDC7UC31           | 182 |
| TRACTOR | CASE TRACTORS | AFX     |      | 8790 545 HP       |             | 545 |      | TEMIC   | TEMIC TRUCK        | 146 |



| TYPE    | BRAND          | MODEL         | TYPE   | ENGINE    | ENGINE_TYPE | HP  | MY  | ECU      | ECU_VERSION       | KV2 |
|---------|----------------|---------------|--------|-----------|-------------|-----|-----|----------|-------------------|-----|
| TRACTOR | CASE TRACTORS  | AFX           |        | 2388      |             |     |     | MOTOROLA | CM850             | 232 |
| TRACTOR | CASE TRACTORS  | AFX           |        | 8120      |             | 463 |     | BOSCH    | EDC7UC31          | 183 |
| TRACTOR | CASE TRACTORS  | CHX           |        | 420 428HP |             | 428 |     | BOSCH    | MS6.2             | 150 |
| TRACTOR | CASE TRACTORS  | IH MAXXUM     |        | MXU 135   |             | 135 |     | BOSCH    | EDC7C1/C2         | 166 |
| TRACTOR | CASE TRACTORS  | IH MAXXUM     |        | MXU 140   |             | 125 |     | BOSCH    | EDC7UC31          | 183 |
| TRACTOR | CASE TRACTORS  | PUMA          |        | 165 HP    |             | 165 |     | BOSCH    | EDC7UC31          | 183 |
| TRACTOR | CLAAS TRACTORS | JAGUAR 830    |        | 12800     | OM460LA     | 345 |     | TEMIC    | TEMIC TRUCK       | 146 |
| TRACTOR | CLAAS TRACTORS | JAGUAR 850    |        | 12800     | OM460LA     | 412 |     | TEMIC    | TEMIC TRUCK       | 146 |
| TRACTOR | CLAAS TRACTORS | JAGUAR 870    |        | 16000 V8  | OM502LA     | 453 |     | TEMIC    | TEMIC TRUCK       | 146 |
| TRACTOR | CLAAS TRACTORS | JAGUAR 890    |        | 16000 V8  | OM502LA     | 507 |     | TEMIC    | TEMIC TRUCK       | 146 |
| TRACTOR | CLAAS TRACTORS | JAGUAR 900    |        | 16000 V8  | OM502LA     | 623 |     | TEMIC    | TEMIC TRUCK       | 146 |
| TRACTOR | CLAAS TRACTORS | LEXION 580    |        | 16000 V8  | OM502LA     | 473 |     | TEMIC    | TEMIC TRUCK       | 146 |
| TRACTOR | CLAAS TRACTORS | LEXION 580 TT |        | 16000 V8  | OM502LA     | 473 |     | TEMIC    | TEMIC TRUCK       | 146 |
| TRACTOR | CLAAS TRACTORS | MEDION 310    |        |           |             |     |     | TEMIC    |                   | 146 |
| TRACTOR | CLAAS TRACTORS | MEGA 350      |        |           |             |     |     | TEMIC    |                   | 146 |
| TRACTOR | CLAAS TRACTORS | TUCANO 430    |        |           |             |     |     | TEMIC    |                   | 146 |
| TRACTOR | DEUTZ          | AGROTRON      |        | M620      |             | 163 |     | BOSCH    | EDC7UC31/EDC16U40 | 224 |
| TRACTOR | DEUTZ          | AGROTRON      |        | M650      |             | 184 |     | BOSCH    | EDC7UC31/EDC16U40 | 224 |
| TRACTOR | DEUTZ          | AGROTRON      |        | TTV 620   |             | 169 |     | BOSCH    | EDC7UC31/EDC16U40 | 224 |
| TRACTOR | DEUTZ          | AGROTRON      | M650   |           |             | 184 |     | BOSCH    | EDC16U40          | 224 |
| TRACTOR | DEUTZ          | AGROTRON      | M650   |           |             | 184 |     | BOSCH    | EDC7UC31          | 224 |
| TRACTOR | DEUTZ          | AGROTRON      | TTV620 |           |             | 169 |     | BOSCH    | EDC16U40          | 224 |
| TRACTOR | DEUTZ          | AGROTRON      | TTV620 |           |             | 169 |     | BOSCH    | EDC7UC31          | 224 |
| TRACTOR | DEUTZ          | ATLAS         |        | 4000 TD   |             | 169 |     | BOSCH    | EDC16+ U40        | 224 |
| TRACTOR | FENDT TRACTORS | 300 VARIO     |        | 312 VARIO |             |     |     | BOSCH    | EDC7UC31          | 224 |
| TRACTOR | FENDT TRACTORS | 700 VARIO     |        | 714 VARIO |             |     | 130 | BOSCH    | EDC7UC31/EDC16U40 | 224 |
| TRACTOR | FENDT TRACTORS | 800 VARIO     |        | 820 VARIO |             |     |     | BOSCH    | EDC7UC31/EDC16U40 | 224 |
| TRACTOR | FENDT TRACTORS | 900 VARIO     |        | 928 VARIO |             | 280 |     | BOSCH    | MS6.4             | 157 |
| TRACTOR | FENDT TRACTORS | 900 VARIO     |        | 926 VARIO |             |     | 270 | BOSCH    | EDC7UC31/EDC16U40 | 224 |
| TRACTOR | FENDT TRACTORS | 900 VARIO     |        | 930 VARIO |             | 300 |     | BOSCH    | EDC7UC31/EDC16U40 | 224 |
| TRACTOR | FENDT TRACTORS | 900 VARIO     |        | 936 VARIO |             | 360 |     | BOSCH    | EDC7UC31/EDC16U40 | 224 |
| TRACTOR | JCB            |               |        |           |             |     |     | MOTOROLA | CM850             | 240 |
| TRACTOR | JOHN DEERE     | SERIES 5000 R | 5100   | 4530      |             | 84  |     | PHOENIX  |                   | 234 |
| TRACTOR | JOHN DEERE     | SERIES 6010   | 6910   | 6788cc    |             | 135 |     | PHOENIX  | L4                | 234 |
| TRACTOR | JOHN DEERE     | SERIES 6020   | 6620   | 6788cc    |             | 125 |     | PHOENIX  | L4                | 234 |
| TRACTOR | JOHN DEERE     | SERIES 6020   | 6820   | 6788cc    |             | 135 |     | PHOENIX  | L4                | 234 |
| TRACTOR | JOHN DEERE     | SERIES 6030   | 6230   | 4530cc    |             | 100 |     | PHOENIX  |                   | 234 |
| TRACTOR | JOHN DEERE     | SERIES 6030   | 6330   | 4530cc    |             | 110 |     | PHOENIX  |                   | 234 |
| TRACTOR | JOHN DEERE     | SERIES 6030   | 6430   | 4530cc    |             | 120 |     | PHOENIX  |                   | 234 |
| TRACTOR | JOHN DEERE     | SERIES 6030   | 6630   | 6788cc    |             | 150 |     | PHOENIX  |                   | 234 |
| TRACTOR | JOHN DEERE     | SERIES 6030   | 6930   | 6788cc    |             | 155 |     | PHOENIX  | L14/L15           | 234 |
| TRACTOR | JOHN DEERE     | SERIES 7020   | 7720   | 6788      |             | 170 |     | PHOENIX  |                   | 234 |
| TRACTOR | JOHN DEERE     | SERIES 7020   | 7820   | 6788      |             | 185 |     | PHOENIX  |                   | 234 |
| TRACTOR | JOHN DEERE     | SERIES 7020   | 7920   | 8100      |             | 200 |     | PHOENIX  |                   | 234 |
| TRACTOR | JOHN DEERE     | SERIES 7030   | 7430   | 6788cc    |             | 165 |     | PHOENIX  |                   | 234 |
| TRACTOR | JOHN DEERE     | SERIES 7030   | 7530   | 6788cc    |             | 180 |     | PHOENIX  |                   | 234 |



| TYPE    | BRAND            | MODEL       | TYPE | ENGINE      | ENGINE_TYPE | HP  | MY | ECU      | ECU_VERSION    | KV2 |
|---------|------------------|-------------|------|-------------|-------------|-----|----|----------|----------------|-----|
| TRACTOR | JOHN DEERE       | SERIES 7030 | 7630 | 6788cc      |             | 175 |    | PHOENIX  |                | 234 |
| TRACTOR | JOHN DEERE       |             |      |             |             |     |    | MOTOROLA | CM850          | 239 |
| TRACTOR | LANDINI TRACTORS | POWERMASTER |      | 220         |             | 220 |    | BOSCH    | EDC7UC31-13    | 182 |
| TRACTOR | LINDE AG         | FORKLIFT    |      | 394         |             | 0   |    | BOSCH    | EDC15V         | 8   |
| TRACTOR | LINDE AG         | FORKLIFT    |      | H30D        |             |     |    | BOSCH    | EDC16+ U31/U34 | 64  |
| TRACTOR | LINDE AG         | FORKLIFT    |      | H50D        |             |     |    | BOSCH    | EDC16+ U31/U34 | 64  |
| TRACTOR | NEW HOLLAND      | CR          |      | 960         |             |     |    | BOSCH    | MS6.2          | 150 |
| TRACTOR | NEW HOLLAND      | CR          |      | 980         |             |     |    | BOSCH    | MS6.2          | 150 |
| TRACTOR | NEW HOLLAND      | CR          |      | 9060        |             |     |    | BOSCH    | EDC7UC31       | 183 |
| TRACTOR | NEW HOLLAND      | CR          |      | 9070        |             |     |    | BOSCH    | EDC7UC31       | 183 |
| TRACTOR | NEW HOLLAND      | CR          |      | 9080        |             |     |    | BOSCH    | EDC7UC31       | 182 |
| TRACTOR | NEW HOLLAND      | CR          |      | 9080        |             |     |    | BOSCH    | EDC7UC31       | 183 |
| TRACTOR | NEW HOLLAND      | CX          |      | 860         |             |     |    | BOSCH    | MS6.2          | 150 |
| TRACTOR | NEW HOLLAND      | CX          |      | 880         |             |     |    | BOSCH    | MS6.2          | 150 |
| TRACTOR | NEW HOLLAND      | CX          |      | 8050        |             |     |    | BOSCH    | EDC7UC31       | 183 |
| TRACTOR | NEW HOLLAND      | CX          |      | 8060        |             |     |    | BOSCH    | EDC7UC31       | 183 |
| TRACTOR | NEW HOLLAND      | CX          |      | 8070        |             |     |    | BOSCH    | EDC7UC31       | 183 |
| TRACTOR | NEW HOLLAND      | E           |      | E150B       |             |     |    | BOSCH    | EDC16 U40      | 224 |
| TRACTOR | NEW HOLLAND      | E           |      | E150B       |             |     |    | BOSCH    | EDC7UC31       | 224 |
| TRACTOR | NEW HOLLAND      | FR          |      | 9050        |             |     |    | BOSCH    | EDC7UC31       | 183 |
| TRACTOR | NEW HOLLAND      | FR          |      | 9060        |             |     |    | BOSCH    | EDC7UC31       | 183 |
| TRACTOR | NEW HOLLAND      | FR          |      | 9040        |             |     |    | BOSCH    | EDC7UC31       | 183 |
| TRACTOR | NEW HOLLAND      | FX          |      | 28          |             |     |    | BOSCH    | MS6.2          | 150 |
| TRACTOR | NEW HOLLAND      | FX          |      | 30          |             |     |    | BOSCH    | MS6.2          | 150 |
| TRACTOR | NEW HOLLAND      | FX          |      | 38          |             |     |    | BOSCH    | MS6.2          | 150 |
| TRACTOR | NEW HOLLAND      | FX          |      | 40          |             |     |    | BOSCH    | MS6.2          | 150 |
| TRACTOR | NEW HOLLAND      | FX          |      | 50          |             |     |    | BOSCH    | MS6.2          | 150 |
| TRACTOR | NEW HOLLAND      | MXU         |      | 110         |             |     |    | BOSCH    | EDC7UC31       | 183 |
| TRACTOR | NEW HOLLAND      | NH          |      | 8050        |             |     |    | CUMMINS  | CM850          | 232 |
| TRACTOR | NEW HOLLAND      | T           |      | 7030        |             |     |    | BOSCH    | EDC7UC31       | 183 |
| TRACTOR | NEW HOLLAND      | T           |      | 7050        |             |     |    | BOSCH    | EDC7UC31       | 183 |
| TRACTOR | NEW HOLLAND      | T           |      | 7060        |             |     |    | BOSCH    | EDC7UC31       | 183 |
| TRACTOR | NEW HOLLAND      | TM          |      | 175         |             |     |    | BOSCH    | MS6.4          | 162 |
| TRACTOR | NEW HOLLAND      | TM          |      | 190         |             |     |    | BOSCH    | MS6.4          | 162 |
| TRACTOR | NEW HOLLAND      | TS          |      | 110A        |             |     |    | BOSCH    | EDC7C1/C2      | 166 |
| TRACTOR | NEW HOLLAND      | TS          |      | 125A        |             |     |    | BOSCH    | EDC7C1/C2      | 166 |
| TRACTOR | NEW HOLLAND      | TS          |      | 135A        |             |     |    | BOSCH    | EDC7C1/C2      | 166 |
| TRACTOR | NEW HOLLAND      | TVT         |      | 195 190 HP  |             | 190 |    | BOSCH    | EDC7UC31       | 183 |
| TRACTOR | VALTRA TRACTORS  | T SERIES    | T151 |             |             | 173 |    | BOSCH    | EDC7UC31       | 223 |
| TRUCK   | ASTRA TRUCKS     | ADT 25C     |      | 10300 319HP |             | 319 |    | BOSCH    | EDC7U31        | 174 |
| TRUCK   | ASTRA TRUCKS     | ADT 30C     |      | 10300 353HP |             | 353 |    | BOSCH    | EDC7U31        | 174 |
| TRUCK   | ASTRA TRUCKS     | ADT 35C     |      | 12800 410HP |             | 410 |    | BOSCH    | EDC7U31        | 174 |
| TRUCK   | ASTRA TRUCKS     | ADT 40C     |      | 12800 455HP |             | 455 |    | BOSCH    | EDC7U31        | 174 |
| TRUCK   | DAF TRUCKS       | BUS BMC 220 |      |             |             | 220 |    | BOSCH    | ECSDC3/EDC7    | 217 |
| TRUCK   | DAF TRUCKS       | BUS BMC 275 |      |             |             | 275 |    | BOSCH    | ECSDC3/EDC7    | 217 |
| TRUCK   | DAF TRUCKS       | CF75        |      | CF75.250    |             | 250 |    | BOSCH    | MS6.2          | 153 |



| TYPE  | BRAND         | MODEL     | TYPE  | ENGINE           | ENGINE_TYPE | HP  | MY | ECU     | ECU_VERSION | KV2 |
|-------|---------------|-----------|-------|------------------|-------------|-----|----|---------|-------------|-----|
| TRUCK | DAF TRUCKS    | CF75      |       | CF75.250         |             | 250 |    | DELPHI  | DMCI        | 186 |
| TRUCK | DAF TRUCKS    | CF75      |       | CF75.310         |             | 310 |    | BOSCH   | MS6.2       | 153 |
| TRUCK | DAF TRUCKS    | CF75      |       | CF75.360         |             | 360 |    | BOSCH   | MS6.2       | 153 |
| TRUCK | DAF TRUCKS    | CF75      |       | CF75.360         |             | 360 |    | DELPHI  | DMCI        | 186 |
| TRUCK | DAF TRUCKS    | CF85      |       | CF85.340         |             | 340 |    | BOSCH   | MS6.2       | 153 |
| TRUCK | DAF TRUCKS    | CF85      |       | CF85.360         |             | 360 |    | DELPHI  | DMCI        | 186 |
| TRUCK | DAF TRUCKS    | CF85      |       | CF85.380         |             | 380 |    | BOSCH   | MS6.2       | 153 |
| TRUCK | DAF TRUCKS    | CF85      |       | CF85.410         |             | 410 |    | DELPHI  | DMCI        | 186 |
| TRUCK | DAF TRUCKS    | CF85      |       | CF85.430         |             | 430 |    | BOSCH   | MS6.2       | 153 |
| TRUCK | DAF TRUCKS    | CF85      |       | CF85.460         |             | 460 |    | DELPHI  | DMCI        | 186 |
| TRUCK | DAF TRUCKS    | CF85      |       | CF85.480         |             | 480 |    | BOSCH   | MS6.2       | 153 |
| TRUCK | DAF TRUCKS    | LF        |       | LF55.250         |             | 250 |    | CUMMINS | CM850       | 231 |
| TRUCK | DAF TRUCKS    | XF105     |       | XF105.410        | PACCAR MX   | 410 |    | DELPHI  | DMCI        | 186 |
| TRUCK | DAF TRUCKS    | XF105     |       | XF105.460        | PACCAR MX   | 460 |    | DELPHI  | DMCI        | 186 |
| TRUCK | DAF TRUCKS    | XF105     |       | XF105.510        | PACCAR MX   | 510 |    | DELPHI  | DMCI        | 186 |
| TRUCK | DAF TRUCKS    | XF95      |       | XF95.380         |             | 380 |    | BOSCH   | MS6.2       | 153 |
| TRUCK | DAF TRUCKS    | XF95      |       | XF95.430         |             | 430 |    | BOSCH   | MS6.2       | 153 |
| TRUCK | DAF TRUCKS    | XF95      |       | XF95.480         |             | 480 |    | BOSCH   | MS6.2       | 153 |
| TRUCK | DAF TRUCKS    | XF95      |       | XF95.530         |             | 530 |    | BOSCH   | MS6.2       | 153 |
| TRUCK | DOOSAN TRUCKS |           |       |                  |             |     |    | BOSCH   | EDC7C1/C2   | 191 |
| TRUCK | FORD TRUCKS   | CARGO     | 2422E | 3900             |             | 220 |    | BOSCH   | EDC7C1/C2   | 221 |
| TRUCK | IVECO TRUCKS  | CURSOR 10 |       | 440              |             | 390 |    | BOSCH   | MS6.2       | 150 |
| TRUCK | IVECO TRUCKS  | CURSOR 10 |       | 440              |             | 430 |    | BOSCH   | MS6.2       | 150 |
| TRUCK | IVECO TRUCKS  | CURSOR 13 |       | 380              |             | 380 |    | BOSCH   | MS6.2       | 150 |
| TRUCK | IVECO TRUCKS  | CURSOR 13 |       | 440              |             | 410 |    | BOSCH   | MS6.2       | 150 |
| TRUCK | IVECO TRUCKS  | CURSOR 13 |       | 460              |             | 460 |    | BOSCH   | MS6.2       | 150 |
| TRUCK | IVECO TRUCKS  | CURSOR 13 |       | 480              |             | 480 |    | BOSCH   | MS6.2       | 150 |
| TRUCK | IVECO TRUCKS  | CURSOR 8  |       | 240              |             | 240 |    | BOSCH   | MS6.2       | 150 |
| TRUCK | IVECO TRUCKS  | CURSOR 8  |       | 270              |             | 270 |    | BOSCH   | MS6.2       | 150 |
| TRUCK | IVECO TRUCKS  | CURSOR 8  |       | 310              |             | 310 |    | BOSCH   | MS6.2       | 150 |
| TRUCK | IVECO TRUCKS  | CURSOR 8  |       | 352              |             | 352 |    | BOSCH   | MS6.2       | 150 |
| TRUCK | IVECO TRUCKS  | DAILY     |       | 29 L 9 2800      |             | 0   |    | BOSCH   | MS6.3       | 151 |
| TRUCK | IVECO TRUCKS  | DAILY     |       | 29 L 10 2300     |             | 0   |    | BOSCH   | EDC16+ C39  | 173 |
| TRUCK | IVECO TRUCKS  | DAILY     |       | 29 L 10 2300     |             | 0   |    | BOSCH   | EDC16C8     | 165 |
| TRUCK | IVECO TRUCKS  | DAILY     |       | 29 L 10 2300 HPI |             | 0   |    | BOSCH   | MS6.3       | 151 |
| TRUCK | IVECO TRUCKS  | DAILY     |       | 29 L 12 2300     |             | 0   |    | BOSCH   | EDC16C8     | 165 |
| TRUCK | IVECO TRUCKS  | DAILY     |       | 35 C 9 2800      |             | 0   |    | BOSCH   | EDC16C8     | 165 |
| TRUCK | IVECO TRUCKS  | DAILY     |       | 35 C 9 2800      |             | 0   |    | BOSCH   | MS6.3       | 151 |
| TRUCK | IVECO TRUCKS  | DAILY     |       | 35 C 10 2300     |             | 0   |    | BOSCH   | EDC16+ C39  | 173 |
| TRUCK | IVECO TRUCKS  | DAILY     |       | 35 C 10 2300     |             | 0   |    | BOSCH   | EDC16C8     | 165 |
| TRUCK | IVECO TRUCKS  | DAILY     |       | 35 C 11 2800     |             | 0   |    | BOSCH   | MS6.3       | 151 |
| TRUCK | IVECO TRUCKS  | DAILY     |       | 35 C 12 2300     |             | 0   |    | BOSCH   | EDC16+ C39  | 173 |
| TRUCK | IVECO TRUCKS  | DAILY     |       | 35 C 12 2300     |             | 0   |    | BOSCH   | EDC16C8     | 165 |
| TRUCK | IVECO TRUCKS  | DAILY     |       | 35 C 12 2300 HPI |             | 0   |    | BOSCH   | MS6.3       | 151 |
| TRUCK | IVECO TRUCKS  | DAILY     |       | 35 C 13 2800     |             | 0   |    | BOSCH   | EDC16C8     | 165 |
| TRUCK | IVECO TRUCKS  | DAILY     |       | 35 C 13 2800     |             | 0   |    | BOSCH   | MS6.3       | 151 |



| TYPE  | BRAND        | MODEL       | TYPE | ENGINE       | ENGINE_TYPE | HP  | MY   | ECU   | ECU_VERSION | KV2 |
|-------|--------------|-------------|------|--------------|-------------|-----|------|-------|-------------|-----|
| TRUCK | IVECO TRUCKS | DAILY       |      | 35 C 14 3000 |             | 0   |      | BOSCH | EDC16C8     | 165 |
| TRUCK | IVECO TRUCKS | DAILY       |      | 35 C 15 2800 |             | 0   |      | BOSCH | EDC16C8     | 165 |
| TRUCK | IVECO TRUCKS | DAILY       |      | 35 C 15 2800 |             | 0   |      | BOSCH | MS6.3       | 151 |
| TRUCK | IVECO TRUCKS | DAILY       |      | 35 C 15 3000 |             | 0   |      | BOSCH | EDC16+ C39  | 173 |
| TRUCK | IVECO TRUCKS | DAILY       |      | 35 C 17 3000 |             | 0   |      | BOSCH | EDC16C8     | 165 |
| TRUCK | IVECO TRUCKS | DAILY       |      | 35 C 18 3000 |             | 0   |      | BOSCH | EDC16+ C39  | 173 |
| TRUCK | IVECO TRUCKS | DAILY       |      | 35 E 13 2800 |             | 0   |      | BOSCH | MS6.3       | 151 |
| TRUCK | IVECO TRUCKS | DAILY       |      | 35 S 10 2300 |             | 0   |      | BOSCH | EDC16+ C39  | 173 |
| TRUCK | IVECO TRUCKS | DAILY       |      | 35 S 10 2300 |             | 0   |      | BOSCH | EDC16C8     | 165 |
| TRUCK | IVECO TRUCKS | DAILY       |      | 35 S 13 2800 |             | 0   |      | BOSCH | EDC16C8     | 165 |
| TRUCK | IVECO TRUCKS | DAILY       |      | 35 S 14 2300 |             | 0   |      | BOSCH | EDC16+ C39  | 173 |
| TRUCK | IVECO TRUCKS | DAILY       |      | 35 S 15 2800 |             | 0   |      | BOSCH | MS6.3       | 151 |
| TRUCK | IVECO TRUCKS | DAILY       |      | 35 S 18 3000 |             | 0   |      | BOSCH | EDC16+ C39  | 173 |
| TRUCK | IVECO TRUCKS | DAILY       |      | 40 C 13 2800 |             | 0   |      | BOSCH | MS6.3       | 151 |
| TRUCK | IVECO TRUCKS | DAILY       |      | 40 C 14 3000 |             | 0   |      | BOSCH | EDC16C8     | 165 |
| TRUCK | IVECO TRUCKS | DAILY       |      | 40 C 15 2800 |             | 0   |      | BOSCH | EDC16C8     | 165 |
| TRUCK | IVECO TRUCKS | DAILY       |      | 50 C 13 2800 |             | 0   |      | BOSCH | MS6.3       | 151 |
| TRUCK | IVECO TRUCKS | DAILY       |      | 50 C 15 2800 |             | 0   |      | BOSCH | EDC16C8     | 165 |
| TRUCK | IVECO TRUCKS | DAILY       |      | 65 C 15 2800 |             | 0   |      | BOSCH | EDC16C8     | 165 |
| TRUCK | IVECO TRUCKS | DAILY       |      | 65 C 15 2800 |             | 0   |      | BOSCH | MS6.3       | 151 |
| TRUCK | IVECO TRUCKS | DAILY       |      | 65 C 15 3000 |             | 0   |      | BOSCH | EDC16+ C39  | 173 |
| TRUCK | IVECO TRUCKS | DAILY       |      | 35 C 13 2800 |             |     |      | BOSCH | EDC16+ C39  | 173 |
| TRUCK | IVECO TRUCKS | DAILY       |      | 35 S 12 2300 |             |     |      | BOSCH | EDC16+ C39  | 173 |
| TRUCK | IVECO TRUCKS | EUROCARGO   |      | 130 HP       |             | 130 |      | BOSCH | EDC7C1/C2   | 166 |
| TRUCK | IVECO TRUCKS | EUROCARGO   |      | 180 HP       |             | 180 |      | BOSCH | EDC7C1/C2   | 166 |
| TRUCK | IVECO TRUCKS | EUROCARGO   |      | 240 HP       |             | 240 |      | BOSCH | EDC7C1/C2   | 166 |
| TRUCK | IVECO TRUCKS | EUROTRAKKER |      | 310 HP       |             | 310 |      | BOSCH | MS6.2       | 150 |
| TRUCK | IVECO TRUCKS | EUROTRAKKER |      | 360 HP       |             | 360 |      | BOSCH | EDC7U31     | 174 |
| TRUCK | IVECO TRUCKS | EUROTRAKKER |      | 380 HP       |             | 380 |      | BOSCH | MS6.2       | 150 |
| TRUCK | IVECO TRUCKS | EUROTRAKKER |      | 410 HP       |             | 410 |      | BOSCH | EDC7U31     | 174 |
| TRUCK | IVECO TRUCKS | EUROTRAKKER |      | 440 HP       |             | 440 |      | BOSCH | MS6.2       | 150 |
| TRUCK | IVECO TRUCKS | EUROTRAKKER |      | 450 HP       |             | 450 |      | BOSCH | EDC7U31     | 174 |
| TRUCK | IVECO TRUCKS | NEW DOMINO  | BUS  | 450 HP       |             | 0   | 2008 | BOSCH | EDC7U31     | 174 |
| TRUCK | IVECO TRUCKS | STRALIS 10  |      | 360 360 HP   |             | 360 |      | BOSCH | EDC7U31     | 174 |
| TRUCK | IVECO TRUCKS | STRALIS 10  |      | 420 420 HP   |             | 420 |      | BOSCH | EDC7U31     | 174 |
| TRUCK | IVECO TRUCKS | STRALIS 10  |      | 430 430 HP   |             | 430 |      | BOSCH | MS6.2       | 150 |
| TRUCK | IVECO TRUCKS | STRALIS 10  |      | 450 450 HP   |             | 450 |      | BOSCH | EDC7U31     | 174 |
| TRUCK | IVECO TRUCKS | STRALIS 13  |      | 380 380 HP   |             | 380 |      | BOSCH | EDC7U31     | 174 |
| TRUCK | IVECO TRUCKS | STRALIS 13  |      | 420 420 HP   |             | 420 |      | BOSCH | MS6.2       | 150 |
| TRUCK | IVECO TRUCKS | STRALIS 13  |      | 430 430 HP   |             | 430 |      | BOSCH | EDC7U31     | 174 |
| TRUCK | IVECO TRUCKS | STRALIS 13  |      | 450 450 HP   |             | 450 |      | BOSCH | EDC7U31     | 174 |
| TRUCK | IVECO TRUCKS | STRALIS 13  |      | 480 480 HP   |             | 480 |      | BOSCH | EDC7U31     | 174 |
| TRUCK | IVECO TRUCKS | STRALIS 13  |      | 480 480 HP   |             | 480 |      | BOSCH | MS6.2       | 150 |
| TRUCK | IVECO TRUCKS | STRALIS 13  |      | 500 500 HP   |             | 500 |      | BOSCH | EDC7U31     | 174 |
| TRUCK | IVECO TRUCKS | STRALIS 13  |      | 540 540 HP   |             | 540 |      | BOSCH | MS6.2       | 150 |
| TRUCK | IVECO TRUCKS | STRALIS 13  |      | 560 560 HP   |             | 560 |      | BOSCH | EDC7U31     | 174 |



| TYPE  | BRAND        | MODEL     | TYPE | ENGINE      | ENGINE_TYPE | HP  | MY | ECU   | ECU_VERSION | KV2 |
|-------|--------------|-----------|------|-------------|-------------|-----|----|-------|-------------|-----|
| TRUCK | IVECO TRUCKS | STRALIS 8 |      | 352 HP      |             | 350 |    | BOSCH | MS6.2       | 150 |
| TRUCK | IVECO TRUCKS | TECTOR    |      | 130 HP      |             | 130 |    | BOSCH | EDC7C1/C2   | 166 |
| TRUCK | IVECO TRUCKS | TECTOR    |      | 150 HP      |             | 150 |    | BOSCH | EDC7C1/C2   | 166 |
| TRUCK | IVECO TRUCKS | TECTOR    |      | 160 HP      |             | 160 |    | BOSCH | EDC7U31     | 174 |
| TRUCK | IVECO TRUCKS | TECTOR    |      | 170 HP      |             | 170 |    | BOSCH | EDC7C1/C2   | 166 |
| TRUCK | IVECO TRUCKS | TECTOR    |      | 180 HP      |             | 180 |    | BOSCH | EDC7C1/C2   | 166 |
| TRUCK | IVECO TRUCKS | TECTOR    |      | 180 HP      |             | 180 |    | BOSCH | EDC7U31     | 174 |
| TRUCK | IVECO TRUCKS | TECTOR    |      | 210 HP      |             | 210 |    | BOSCH | EDC7C1/C2   | 166 |
| TRUCK | IVECO TRUCKS | TECTOR    |      | 220 HP      |             | 220 |    | BOSCH | EDC7U31     | 174 |
| TRUCK | IVECO TRUCKS | TECTOR    |      | 240 HP      |             | 240 |    | BOSCH | EDC7C1/C2   | 166 |
| TRUCK | IVECO TRUCKS | TECTOR    |      | 240 HP      |             | 240 |    | BOSCH | EDC7U31     | 174 |
| TRUCK | IVECO TRUCKS | TECTOR    |      | 250 HP      |             | 250 |    | BOSCH | EDC7UC31    | 183 |
| TRUCK | IVECO TRUCKS | TECTOR    |      | 280 HP      |             | 280 |    | BOSCH | EDC7C1/C2   | 166 |
| TRUCK | IVECO TRUCKS | TECTOR    |      | 280 HP      |             | 280 |    | BOSCH | EDC7U31     | 174 |
| TRUCK | MAN TRUCKS   | 8         |      | 173 HP VP44 |             | 173 |    | BOSCH | MS6.4       | 157 |
| TRUCK | MAN TRUCKS   | 8         |      | 284 HP VP44 |             | 284 |    | BOSCH | MS6.4       | 157 |
| TRUCK | MAN TRUCKS   | 14        |      | 220 HP      |             | 220 |    | BOSCH | MS6.4       | 157 |
| TRUCK | MAN TRUCKS   | 26        |      | 285 HP      |             | 285 |    | BOSCH | MS6.4       | 157 |
| TRUCK | MAN TRUCKS   | BUS       |      | 220 HP      |             | 220 |    | BOSCH | MS6.4       | 157 |
| TRUCK | MAN TRUCKS   | BUS       |      | 280 HP      |             | 280 |    | BOSCH | EDC7+/C32   | 175 |
| TRUCK | MAN TRUCKS   | BUS       |      | 280 HP      |             | 280 |    | BOSCH | MS6.4       | 157 |
| TRUCK | MAN TRUCKS   | BUS       |      | 350 HP      |             | 350 |    | BOSCH | EDC7+/C32   | 175 |
| TRUCK | MAN TRUCKS   | FE        |      | 460 HP      |             | 460 |    | BOSCH | MS6.4       | 157 |
| TRUCK | MAN TRUCKS   | LE        |      | 140 HP      |             | 140 |    | BOSCH | MS6.4       | 157 |
| TRUCK | MAN TRUCKS   | LE        |      | 180 HP      |             | 180 |    | BOSCH | MS6.4       | 157 |
| TRUCK | MAN TRUCKS   | LE        |      | 220 HP      |             | 220 |    | BOSCH | MS6.4       | 157 |
| TRUCK | MAN TRUCKS   | LE        |      | 284 HP      |             | 284 |    | BOSCH | MS6.4       | 157 |
| TRUCK | MAN TRUCKS   | LE        |      | 380 HP      |             | 380 |    | BOSCH | MS6.4       | 157 |
| TRUCK | MAN TRUCKS   | M2000     |      | 280 HP      |             | 280 |    | BOSCH | MS6.4       | 157 |
| TRUCK | MAN TRUCKS   | TG-A      |      | 240 HP CR   |             | 240 |    | BOSCH | EDC7+/C32   | 175 |
| TRUCK | MAN TRUCKS   | TG-A      |      | 310 HP 6CIL |             | 310 |    | BOSCH | MS6.1       | 156 |
| TRUCK | MAN TRUCKS   | TG-A      |      | 310 HP CR   |             | 310 |    | BOSCH | EDC7/C      | 167 |
| TRUCK | MAN TRUCKS   | TG-A      |      | 320 HP CR   |             | 320 |    | BOSCH | EDC7+/C32   | 175 |
| TRUCK | MAN TRUCKS   | TG-A      |      | 350 HP CR   |             | 350 |    | BOSCH | EDC7/C      | 167 |
| TRUCK | MAN TRUCKS   | TG-A      |      | 360 HP 6CIL |             | 360 |    | BOSCH | MS6.1       | 156 |
| TRUCK | MAN TRUCKS   | TG-A      |      | 360 HP CR   |             | 360 |    | BOSCH | EDC7+/C32   | 175 |
| TRUCK | MAN TRUCKS   | TG-A      |      | 390 HP CR   |             | 390 |    | BOSCH | EDC7/C      | 167 |
| TRUCK | MAN TRUCKS   | TG-A      |      | 400 HP CR   |             | 400 |    | BOSCH | EDC7+/C32   | 175 |
| TRUCK | MAN TRUCKS   | TG-A      |      | 410 HP 6CIL |             | 410 |    | BOSCH | MS6.1       | 156 |
| TRUCK | MAN TRUCKS   | TG-A      |      | 430 HP CR   |             | 430 |    | BOSCH | EDC7/C      | 167 |
| TRUCK | MAN TRUCKS   | TG-A      |      | 440 HP CR   |             | 440 |    | BOSCH | EDC7+/C32   | 175 |
| TRUCK | MAN TRUCKS   | TG-A      |      | 460 HP 6CIL |             | 460 |    | BOSCH | MS6.1       | 156 |
| TRUCK | MAN TRUCKS   | TG-A      |      | 480 HP CR   |             | 480 |    | BOSCH | EDC7/C      | 167 |
| TRUCK | MAN TRUCKS   | TG-A      |      | 480 HP CR   |             | 480 |    | BOSCH | EDC7+/C32   | 175 |
| TRUCK | MAN TRUCKS   | TG-A      |      | 510 HP 6CIL |             | 510 |    | BOSCH | MS6.1       | 156 |
| TRUCK | MAN TRUCKS   | TG-A      |      | 530 HP CR   |             | 530 |    | BOSCH | EDC7/C      | 167 |



| TYPE  | BRAND           | MODEL  | TYPE | ENGINE         | ENGINE_TYPE | HP  | MY | ECU   | ECU_VERSION | KV2 |
|-------|-----------------|--------|------|----------------|-------------|-----|----|-------|-------------|-----|
| TRUCK | MAN TRUCKS      | TG-L   |      | 180 HP 4CIL CR |             | 180 |    | BOSCH | EDC7/C      | 167 |
| TRUCK | MAN TRUCKS      | TG-L   |      | 180 HP CR      |             | 180 |    | BOSCH | EDC7+/C32   | 175 |
| TRUCK | MAN TRUCKS      | TG-L   |      | 210 HP 6CIL CR |             | 210 |    | BOSCH | EDC7/C      | 167 |
| TRUCK | MAN TRUCKS      | TG-L   |      | 210 HP CR      |             | 210 |    | BOSCH | EDC7+/C32   | 175 |
| TRUCK | MAN TRUCKS      | TG-L   |      | 240 HP 6CIL CR |             | 240 |    | BOSCH | EDC7/C      | 167 |
| TRUCK | MAN TRUCKS      | TG-L   |      | 240 HP CR      |             | 240 |    | BOSCH | EDC7+/C32   | 175 |
| TRUCK | MAN TRUCKS      | TG-M   |      | 280 HP CR      |             | 280 |    | BOSCH | EDC7/C      | 167 |
| TRUCK | MAN TRUCKS      | TG-M   |      | 280 HP CR      |             | 280 |    | BOSCH | EDC7+/C32   | 175 |
| TRUCK | MAN TRUCKS      | TG-M   |      | 330 HP CR      |             | 330 |    | BOSCH | EDC7+/C32   | 175 |
| TRUCK | MAN TRUCKS      | TG-S   |      | 360 HP CR      |             | 360 |    | BOSCH | EDC7+/C32   | 175 |
| TRUCK | MAN TRUCKS      | TG-S   |      | 440 HP CR      |             | 440 |    | BOSCH | EDC7+/C32   | 175 |
| TRUCK | MAN TRUCKS      | TG-S   |      | 480 HP CR      |             | 480 |    | BOSCH | EDC7+/C32   | 175 |
| TRUCK | MAN TRUCKS      | TG-X   |      | 480 HP CR      |             | 480 |    | BOSCH | EDC7+/C32   | 175 |
| TRUCK | MAN TRUCKS      | TG-X   |      | 540 HP CR      |             | 540 |    | BOSCH | EDC7+/C32   | 175 |
| TRUCK | MERCEDES TRUCKS | ACTROS |      | 1831 310 HP V6 |             | 310 |    | TEMIC | TEMIC TRUCK | 146 |
| TRUCK | MERCEDES TRUCKS | ACTROS |      | 1831 310 HP V6 |             | 310 |    | TEMIC | TEMIC TRUCK | 146 |
| TRUCK | MERCEDES TRUCKS | ACTROS |      | 1832 320 HP V6 |             | 320 |    | TEMIC | TEMIC TRUCK | 146 |
| TRUCK | MERCEDES TRUCKS | ACTROS |      | 1833 330 HP V6 |             | 330 |    | TEMIC | TEMIC TRUCK | 146 |
| TRUCK | MERCEDES TRUCKS | ACTROS |      | 1835 350 HP V6 |             | 350 |    | TEMIC | TEMIC TRUCK | 146 |
| TRUCK | MERCEDES TRUCKS | ACTROS |      | 1835 350 HP V6 |             | 350 |    | TEMIC | TEMIC TRUCK | 146 |
| TRUCK | MERCEDES TRUCKS | ACTROS |      | 1836 360 HP V6 |             | 360 |    | TEMIC | TEMIC TRUCK | 146 |
| TRUCK | MERCEDES TRUCKS | ACTROS |      | 1840 400 HP V6 |             | 400 |    | TEMIC | TEMIC TRUCK | 146 |
| TRUCK | MERCEDES TRUCKS | ACTROS |      | 1840 400 HP V6 |             | 400 |    | TEMIC | TEMIC TRUCK | 146 |
| TRUCK | MERCEDES TRUCKS | ACTROS |      | 1841 410 HP V6 |             | 410 |    | TEMIC | TEMIC TRUCK | 146 |
| TRUCK | MERCEDES TRUCKS | ACTROS |      | 1843 430 HP V6 |             | 430 |    | TEMIC | TEMIC TRUCK | 146 |
| TRUCK | MERCEDES TRUCKS | ACTROS |      | 1843 430 HP V6 |             | 430 |    | TEMIC | TEMIC TRUCK | 146 |
| TRUCK | MERCEDES TRUCKS | ACTROS |      | 1844 440 HP V6 |             | 440 |    | TEMIC | TEMIC TRUCK | 146 |
| TRUCK | MERCEDES TRUCKS | ACTROS |      | 1844 440 HP V6 |             | 440 |    | TEMIC | TEMIC TRUCK | 146 |
| TRUCK | MERCEDES TRUCKS | ACTROS |      | 1846 460 HP V6 |             | 460 |    | TEMIC | TEMIC TRUCK | 146 |
| TRUCK | MERCEDES TRUCKS | ACTROS |      | 1846 460 HP V6 |             | 460 |    | TEMIC | TEMIC TRUCK | 146 |
| TRUCK | MERCEDES TRUCKS | ACTROS |      | 1848 480 HP V8 |             | 480 |    | TEMIC | TEMIC TRUCK | 146 |
| TRUCK | MERCEDES TRUCKS | ACTROS |      | 1848 480 HP V8 |             | 480 |    | TEMIC | TEMIC TRUCK | 146 |
| TRUCK | MERCEDES TRUCKS | ACTROS |      | 1850 500 HP V8 |             | 500 |    | TEMIC | TEMIC TRUCK | 146 |
| TRUCK | MERCEDES TRUCKS | ACTROS |      | 1851 510 HP V8 |             | 510 |    | TEMIC | TEMIC TRUCK | 146 |
| TRUCK | MERCEDES TRUCKS | ACTROS |      | 1853 530 HP V8 |             | 530 |    | TEMIC | TEMIC TRUCK | 146 |
| TRUCK | MERCEDES TRUCKS | ACTROS |      | 1853 530 HP V8 |             | 530 |    | TEMIC | TEMIC TRUCK | 146 |
| TRUCK | MERCEDES TRUCKS | ACTROS |      | 1854 540 HP V8 |             | 540 |    | TEMIC | TEMIC TRUCK | 146 |
| TRUCK | MERCEDES TRUCKS | ACTROS |      | 1857 570 HP V8 |             | 570 |    | TEMIC | TEMIC TRUCK | 146 |
| TRUCK | MERCEDES TRUCKS | ACTROS |      | 1857 570 HP V8 |             | 570 |    | TEMIC | TEMIC TRUCK | 146 |
| TRUCK | MERCEDES TRUCKS | ACTROS |      | 1858 580 HP V8 |             | 580 |    | TEMIC | TEMIC TRUCK | 146 |
| TRUCK | MERCEDES TRUCKS | ACTROS |      | 1860 600 HP V8 |             | 600 |    | TEMIC | TEMIC TRUCK | 146 |
| TRUCK | MERCEDES TRUCKS | ACTROS |      | 1861 610 HP V8 |             | 610 |    | TEMIC | TEMIC TRUCK | 146 |
| TRUCK | MERCEDES TRUCKS | ACTROS |      | 2535 350HP     |             | 350 |    | TEMIC | TEMIC TRUCK | 146 |
| TRUCK | MERCEDES TRUCKS | ACTROS |      | 2536 360 HP V6 |             | 360 |    | TEMIC | TEMIC TRUCK | 146 |
| TRUCK | MERCEDES TRUCKS | ACTROS |      | 2543 430HP     |             | 430 |    | TEMIC | TEMIC TRUCK | 146 |
| TRUCK | MERCEDES TRUCKS | ACTROS |      | 2544 440 HP V6 |             | 440 |    | TEMIC | TEMIC TRUCK | 146 |





| TYPE  | BRAND           | MODEL  | TYPE | ENGINE           | ENGINE_TYPE | HP  | MY | ECU   | ECU_VERSION | KV2 |
|-------|-----------------|--------|------|------------------|-------------|-----|----|-------|-------------|-----|
| TRUCK | MERCEDES TRUCKS | ACTROS |      | 2546 460 HP V6   |             | 460 |    | TEMIC | TEMIC TRUCK | 146 |
| TRUCK | MERCEDES TRUCKS | ACTROS |      | 2548 480 HP V6   |             | 480 |    | TEMIC | TEMIC TRUCK | 146 |
| TRUCK | MERCEDES TRUCKS | ACTROS |      | 2550 500 HP V8   |             | 500 |    | TEMIC | TEMIC TRUCK | 146 |
| TRUCK | MERCEDES TRUCKS | ACTROS |      | 2554 540 HP V8   |             | 540 |    | TEMIC | TEMIC TRUCK | 146 |
| TRUCK | MERCEDES TRUCKS | ACTROS |      | 2653 530 HP V8   |             | 530 |    | TEMIC | TEMIC TRUCK | 146 |
| TRUCK | MERCEDES TRUCKS | ACTROS |      | 2654 540 HP V8   |             | 540 |    | TEMIC | TEMIC TRUCK | 146 |
| TRUCK | MERCEDES TRUCKS | ACTROS |      | 2657 570 HP V6   |             | 570 |    | TEMIC | TEMIC TRUCK | 146 |
| TRUCK | MERCEDES TRUCKS | ACTROS |      | 2658 580 HP V8   |             | 580 |    | TEMIC | TEMIC TRUCK | 146 |
| TRUCK | MERCEDES TRUCKS | ACTROS |      | 3335 350 HP V6   |             | 350 |    | TEMIC | TEMIC TRUCK | 146 |
| TRUCK | MERCEDES TRUCKS | ACTROS |      | 3340 400 HP V6   |             | 400 |    | TEMIC | TEMIC TRUCK | 146 |
| TRUCK | MERCEDES TRUCKS | ACTROS |      | 3344 440 HP V6   |             | 440 |    | TEMIC | TEMIC TRUCK | 146 |
| TRUCK | MERCEDES TRUCKS | ACTROS |      | 3348 480 HP V8   |             | 480 |    | TEMIC | TEMIC TRUCK | 146 |
| TRUCK | MERCEDES TRUCKS | ACTROS |      | 3353 530 HP V8   |             | 530 |    | TEMIC | TEMIC TRUCK | 146 |
| TRUCK | MERCEDES TRUCKS | ACTROS |      | 4140 400 HP V6   |             | 400 |    | TEMIC | TEMIC TRUCK | 146 |
| TRUCK | MERCEDES TRUCKS | ACTROS |      | 4141 410 HP V6   |             | 410 |    | TEMIC | TEMIC TRUCK | 146 |
| TRUCK | MERCEDES TRUCKS | ACTROS |      | 4143 430 HP V6   |             | 430 |    | TEMIC | TEMIC TRUCK | 146 |
| TRUCK | MERCEDES TRUCKS | ACTROS |      | 4143 430 HP V6   |             | 430 |    | TEMIC | TEMIC TRUCK | 146 |
| TRUCK | MERCEDES TRUCKS | ACTROS |      | 4144 440 HP V6   |             | 440 |    | TEMIC | TEMIC TRUCK | 146 |
| TRUCK | MERCEDES TRUCKS | ACTROS |      | 4146 460 HP V6   |             | 460 |    | TEMIC | TEMIC TRUCK | 146 |
| TRUCK | MERCEDES TRUCKS | ACTROS |      | 4148 480 HP V8   |             | 480 |    | TEMIC | TEMIC TRUCK | 146 |
| TRUCK | MERCEDES TRUCKS | ACTROS |      | 4153 530 HP V8   |             | 530 |    | TEMIC | TEMIC TRUCK | 146 |
| TRUCK | MERCEDES TRUCKS | ACTROS |      | 4160 610 HP V8   |             | 610 |    | TEMIC | TEMIC TRUCK | 146 |
| TRUCK | MERCEDES TRUCKS | ATEGO  |      | 1112 122 HP 4CIL |             | 122 |    | TEMIC | TEMIC TRUCK | 146 |
| TRUCK | MERCEDES TRUCKS | ATEGO  |      | 1117 170 HP 4CIL |             | 170 |    | TEMIC | TEMIC TRUCK | 146 |
| TRUCK | MERCEDES TRUCKS | ATEGO  |      | 1217 170 HP      |             | 170 |    | TEMIC | TEMIC TRUCK | 146 |
| TRUCK | MERCEDES TRUCKS | ATEGO  |      | 1217 170 HP 4CIL |             | 170 |    | TEMIC | TEMIC TRUCK | 146 |
| TRUCK | MERCEDES TRUCKS | ATEGO  |      | 1223 230 HP 6CIL |             | 230 |    | TEMIC | TEMIC TRUCK | 146 |
| TRUCK | MERCEDES TRUCKS | ATEGO  |      | 1223 230 HP V6   |             | 230 |    | TEMIC | TEMIC TRUCK | 146 |
| TRUCK | MERCEDES TRUCKS | ATEGO  |      | 1224 240 HP 6CIL |             | 240 |    | TEMIC | TEMIC TRUCK | 146 |
| TRUCK | MERCEDES TRUCKS | ATEGO  |      | 1229 290 HP 6CIL |             | 290 |    | TEMIC | TEMIC TRUCK | 146 |
| TRUCK | MERCEDES TRUCKS | ATEGO  |      | 1517 170 HP 4CIL |             | 170 |    | TEMIC | TEMIC TRUCK | 146 |
| TRUCK | MERCEDES TRUCKS | ATEGO  |      | 1523 230 HP 6CIL |             | 230 |    | TEMIC | TEMIC TRUCK | 146 |
| TRUCK | MERCEDES TRUCKS | ATEGO  |      | 1528 280 HP 6CIL |             | 280 |    | TEMIC | TEMIC TRUCK | 146 |
| TRUCK | MERCEDES TRUCKS | ATEGO  |      | 1828 280 HP 6CIL |             | 280 |    | TEMIC | TEMIC TRUCK | 146 |
| TRUCK | MERCEDES TRUCKS | ATEGO  |      | 1828 280 HP V6   |             | 280 |    | TEMIC | TEMIC TRUCK | 146 |
| TRUCK | MERCEDES TRUCKS | ATEGO  |      | 1833 330 HP V6   |             | 330 |    | TEMIC | TEMIC TRUCK | 146 |
| TRUCK | MERCEDES TRUCKS | ATEGO  |      | 2428 280 HP 6CIL |             | 280 |    | TEMIC | TEMIC TRUCK | 146 |
| TRUCK | MERCEDES TRUCKS | ATEGO  |      | 814 122 HP       |             | 122 |    | TEMIC | TEMIC TRUCK | 146 |
| TRUCK | MERCEDES TRUCKS | ATEGO  |      | 814 122 HP 4CIL  |             | 122 |    | TEMIC | TEMIC TRUCK | 146 |
| TRUCK | MERCEDES TRUCKS | ATEGO  |      | 815 150 HP       |             | 150 |    | TEMIC | TEMIC TRUCK | 146 |
| TRUCK | MERCEDES TRUCKS | ATEGO  |      | 815 150 HP 4CIL  |             | 150 |    | TEMIC | TEMIC TRUCK | 146 |
| TRUCK | MERCEDES TRUCKS | ATEGO  |      | 816 160 HP 4CIL  |             | 160 |    | TEMIC | TEMIC TRUCK | 146 |
| TRUCK | MERCEDES TRUCKS | ATEGO  |      | 817 170 HP 4CIL  |             | 170 |    | TEMIC | TEMIC TRUCK | 146 |
| TRUCK | MERCEDES TRUCKS | ATEGO  |      | 818 180 HP 4CIL  |             | 180 |    | TEMIC | TEMIC TRUCK | 146 |
| TRUCK | MERCEDES TRUCKS | ATEGO  |      | 823 230 HP V6    |             | 230 |    | TEMIC | TEMIC TRUCK | 146 |
| TRUCK | MERCEDES TRUCKS | ATEGO  |      | 917 170 HP 4CIL  |             | 170 |    | TEMIC | TEMIC TRUCK | 146 |



| TYPE  | BRAND           | MODEL   | TYPE | ENGINE             | ENGINE_TYPE | HP  | MY | ECU   | ECU_VERSION    | KV2 |
|-------|-----------------|---------|------|--------------------|-------------|-----|----|-------|----------------|-----|
| TRUCK | MERCEDES TRUCKS | AXOR    |      | 1828 280 HP V6     |             | 280 |    | TEMIC | TEMIC TRUCK    | 146 |
| TRUCK | MERCEDES TRUCKS | AXOR    |      | 1829 290 HP V6     |             | 290 |    | TEMIC | TEMIC TRUCK    | 146 |
| TRUCK | MERCEDES TRUCKS | AXOR    |      | 1835 350 HP V6     |             | 350 |    | TEMIC | TEMIC TRUCK    | 146 |
| TRUCK | MERCEDES TRUCKS | AXOR    |      | 1835 350 HP V6     |             | 350 |    | TEMIC | TEMIC TRUCK    | 146 |
| TRUCK | MERCEDES TRUCKS | AXOR    |      | 1836 360 HP V6     |             | 360 |    | TEMIC | TEMIC TRUCK    | 146 |
| TRUCK | MERCEDES TRUCKS | AXOR    |      | 1838 380 HP V6     |             | 380 |    | TEMIC | TEMIC TRUCK    | 146 |
| TRUCK | MERCEDES TRUCKS | AXOR    |      | 1840 400 HP V6     |             | 400 |    | TEMIC | TEMIC TRUCK    | 146 |
| TRUCK | MERCEDES TRUCKS | AXOR    |      | 1840 400 HP V6     |             | 400 |    | TEMIC | TEMIC TRUCK    | 146 |
| TRUCK | MERCEDES TRUCKS | AXOR    |      | 1843 430 HP V6     |             | 430 |    | TEMIC | TEMIC TRUCK    | 146 |
| TRUCK | MERCEDES TRUCKS | AXOR    |      | 1843 430 HP V6     |             | 430 |    | TEMIC | TEMIC TRUCK    | 146 |
| TRUCK | MERCEDES TRUCKS | AXOR    |      | 1933 330 HP 6CIL   |             | 330 |    | TEMIC | TEMIC TRUCK    | 146 |
| TRUCK | MERCEDES TRUCKS | AXOR    |      | 2035 350 HP 6CIL   |             | 350 |    | TEMIC | TEMIC TRUCK    | 146 |
| TRUCK | MERCEDES TRUCKS | AXOR    |      | 2533 330 HP 6CIL   |             | 330 |    | TEMIC | TEMIC TRUCK    | 146 |
| TRUCK | MERCEDES TRUCKS | AXOR    |      | 2540 400 HP 6CIL   |             | 400 |    | TEMIC | TEMIC TRUCK    | 146 |
| TRUCK | MERCEDES TRUCKS | AXOR    |      | 2543 430 HP V6     |             | 430 |    | TEMIC | TEMIC TRUCK    | 146 |
| TRUCK | MERCEDES TRUCKS | AXOR    |      | 2643 430 HP 6CIL   |             | 430 |    | TEMIC | TEMIC TRUCK    | 146 |
| TRUCK | MERCEDES TRUCKS | AXOR    |      | 2831 310 HP        |             | 310 |    | TEMIC | TEMIC TRUCK    | 146 |
| TRUCK | MERCEDES TRUCKS | BUS     |      | 95003              |             | 0   |    | TEMIC | TEMIC TRUCK    | 146 |
| TRUCK | MERCEDES TRUCKS | BUS     |      | 1938S 354HP 6CIL   |             | 354 |    | TEMIC | TEMIC TRUCK    | 146 |
| TRUCK | MERCEDES TRUCKS | BUS     |      | CONECTO            |             | 0   |    | TEMIC | TEMIC TRUCK    | 146 |
| TRUCK | MERCEDES TRUCKS | BUS     |      | HDH S 415          |             | 0   |    | TEMIC | TEMIC TRUCK    | 146 |
| TRUCK | MERCEDES TRUCKS | BUS     |      | SETRA              |             | 0   |    | TEMIC | TEMIC TRUCK    | 146 |
| TRUCK | MERCEDES TRUCKS | BUS     |      | TOURISM            |             | 0   |    | TEMIC | TEMIC TRUCK    | 146 |
| TRUCK | MERCEDES TRUCKS | BUS     |      | TRAVEGO            |             | 0   |    | TEMIC | TEMIC TRUCK    | 146 |
| TRUCK | MERCEDES TRUCKS | UNIMOG  |      | U400L 231 HP       |             | 231 |    | TEMIC | TEMIC TRUCK    | 146 |
| TRUCK | MERCEDES TRUCKS | UNIMOG  |      | U500 231 HP        |             | 231 |    | TEMIC | TEMIC TRUCK    | 146 |
| TRUCK | MERCEDES TRUCKS | UNIMOG  |      | U500L 280 HP       |             | 280 |    | TEMIC | TEMIC TRUCK    | 146 |
| TRUCK | MERCEDES TRUCKS | VARIO   |      | 614 D              |             | 0   |    | TEMIC | TEMIC TRUCK    | 146 |
| TRUCK | MERCEDES TRUCKS | VARIO   |      | 814 D              |             | 0   |    | TEMIC | TEMIC TRUCK    | 146 |
| TRUCK | MERCEDES TRUCKS | VARIO   |      | 815 D              |             | 0   |    | TEMIC | TEMIC TRUCK    | 146 |
| TRUCK | MERCEDES TRUCKS | VARIO   |      | 816 D              |             | 0   |    | TEMIC | TEMIC TRUCK    | 146 |
| TRUCK | MERCEDES TRUCKS | VARIO   |      | 818 D              |             | 0   |    | TEMIC | TEMIC TRUCK    | 146 |
| TRUCK | RENAULT TRUCKS  | MAGNUM  |      | AE 400             |             | 0   |    | BOSCH | MS6.2          | 158 |
| TRUCK | RENAULT TRUCKS  | MAGNUM  |      | AE 440 DXi12 440HP |             | 0   |    | BOSCH | MS6.2          | 158 |
| TRUCK | RENAULT TRUCKS  | MAGNUM  |      | AE 440 DXi12 440HP |             | 440 |    | TRW   | TRW EMS2 DXi12 | 177 |
| TRUCK | RENAULT TRUCKS  | MAGNUM  |      | AE 460 DXi13 460HP |             | 460 |    | TRW   | TRW EMS2       | 176 |
| TRUCK | RENAULT TRUCKS  | MAGNUM  |      | AE 480             |             | 0   |    | BOSCH | MS6.2          | 158 |
| TRUCK | RENAULT TRUCKS  | MAGNUM  |      | AE 480 DXi12 480HP |             | 480 |    | TRW   | TRW EMS2 DXi12 | 177 |
| TRUCK | RENAULT TRUCKS  | MAGNUM  |      | AE 500 DXi13 500HP |             | 500 |    | TRW   | TRW EMS2       | 176 |
| TRUCK | RENAULT TRUCKS  | MIDLUM  |      | 180.xx 174 HP      |             | 174 |    | BOSCH | MS6.3          | 155 |
| TRUCK | RENAULT TRUCKS  | MIDLUM  |      | 210.13 220 HP      |             | 220 |    | BOSCH | MS6.3          | 155 |
| TRUCK | RENAULT TRUCKS  | MIDLUM  |      | 270.xx 270 HP      |             | 270 |    | BOSCH | MS6.3          | 155 |
| TRUCK | RENAULT TRUCKS  | PREMIUM |      | 330 DXi11 330HP    |             | 330 |    | TRW   | TRW EMS2 DXi12 | 177 |
| TRUCK | RENAULT TRUCKS  | PREMIUM |      | 380 DXi11 380HP    |             | 380 |    | TRW   | TRW EMS2 DXi12 | 177 |
| TRUCK | RENAULT TRUCKS  | PREMIUM |      | 410 DXi11 410HP    |             | 410 |    | TRW   | TRW EMS2       | 176 |
| TRUCK | RENAULT TRUCKS  | PREMIUM |      | 440 DXi11 440HP    |             | 440 |    | TRW   | TRW EMS2 DXi12 | 177 |



| TYPE  | BRAND          | MODEL    | TYPE | ENGINE              | ENGINE_TYPE | HP  | MY | ECU   | ECU_VERSION    | KV2 |
|-------|----------------|----------|------|---------------------|-------------|-----|----|-------|----------------|-----|
| TRUCK | RENAULT TRUCKS | PREMIUM  |      | 450 DXi11 450HP     |             | 450 |    | TRW   | TRW EMS2       | 176 |
| TRUCK | RENAULT TRUCKS | PREMIUM  |      | R 220 dCi 220 HP    |             | 220 |    | BOSCH | MS6.3          | 155 |
| TRUCK | RENAULT TRUCKS | PREMIUM  |      | R 270 dCi 270 HP    |             | 270 |    | BOSCH | MS6.3          | 155 |
| TRUCK | RENAULT TRUCKS | PREMIUM  |      | R 320.18 dCi 320 HP |             | 320 |    | BOSCH | MS6.3          | 155 |
| TRUCK | RENAULT TRUCKS | PREMIUM  |      | R 370.18 dCi 361 HP |             | 361 |    | BOSCH | MS6.3          | 155 |
| TRUCK | RENAULT TRUCKS | PREMIUM  |      | R 420.18 dCi 420 HP |             | 420 |    | BOSCH | MS6.3          | 155 |
| TRUCK | SCANIA TRUCKS  | SERIES 4 |      | 114 PDE 340 HP      |             | 340 |    | BOSCH | MS6.2          | 152 |
| TRUCK | SCANIA TRUCKS  | SERIES 4 |      | 114 PDE 380 HP      |             | 380 |    | BOSCH | MS6.2          | 152 |
| TRUCK | SCANIA TRUCKS  | SERIES 4 |      | 124 HPI 420 HP      |             | 420 |    | TRW   | TRW EMS S6     | 180 |
| TRUCK | SCANIA TRUCKS  | SERIES 4 |      | 124 HPI 440 HP      |             | 440 |    | TRW   | TRW EMS S6     | 180 |
| TRUCK | SCANIA TRUCKS  | SERIES 4 |      | 124 HPI 470 HP      |             | 470 |    | TRW   | TRW EMS S6     | 180 |
| TRUCK | SCANIA TRUCKS  | SERIES 4 |      | 124 PDE 400 HP      |             | 400 |    | BOSCH | MS6.2          | 152 |
| TRUCK | SCANIA TRUCKS  | SERIES 4 |      | 124 PDE 420 HP      |             | 420 |    | BOSCH | MS6.2          | 152 |
| TRUCK | SCANIA TRUCKS  | SERIES 4 |      | 164 PDE 480 HP      |             | 480 |    | BOSCH | MS6.2          | 152 |
| TRUCK | SCANIA TRUCKS  | SERIES 4 |      | 164 PDE 580 HP      |             | 580 |    | BOSCH | MS6.2          | 152 |
| TRUCK | SCANIA TRUCKS  | SERIES R |      | HPI 340 HP          |             | 340 |    | TRW   | TRW EMS S6     | 180 |
| TRUCK | SCANIA TRUCKS  | SERIES R |      | HPI 380 HP          |             | 380 |    | TRW   | TRW EMS S6     | 180 |
| TRUCK | SCANIA TRUCKS  | SERIES R |      | HPI 420 HP          |             | 420 |    | TRW   | TRW EMS S6     | 180 |
| TRUCK | SCANIA TRUCKS  | SERIES R |      | HPI 470 HP          |             | 470 |    | TRW   | TRW EMS S6     | 180 |
| TRUCK | SCANIA TRUCKS  | SERIES R |      | HPI 480 HP          |             | 480 |    | TRW   | TRW EMS S6     | 180 |
| TRUCK | SCANIA TRUCKS  | SERIES R |      | PDE 230 HP          |             | 230 |    | TRW   | TRW EMS S6     | 180 |
| TRUCK | SCANIA TRUCKS  | SERIES R |      | PDE 270 HP          |             | 270 |    | TRW   | TRW EMS S6     | 180 |
| TRUCK | SCANIA TRUCKS  | SERIES R |      | PDE 310 HP          |             | 310 |    | TRW   | TRW EMS S6     | 180 |
| TRUCK | SCANIA TRUCKS  | SERIES R |      | PDE 380 HP          |             | 380 |    | TRW   | TRW EMS S6     | 180 |
| TRUCK | SCANIA TRUCKS  | SERIES R |      | PDE 500 HP          |             | 500 |    | TRW   | TRW EMS S6     | 180 |
| TRUCK | SCANIA TRUCKS  | SERIES R |      | PDE 560 HP          |             | 560 |    | TRW   | TRW EMS S6     | 180 |
| TRUCK | SCANIA TRUCKS  | SERIES R |      | PDE 580 HP          |             | 580 |    | TRW   | TRW EMS S6     | 180 |
| TRUCK | SCANIA TRUCKS  | SERIES R |      | PDE 620 HP          |             | 620 |    | TRW   | TRW EMS S6     | 180 |
| TRUCK | SCANIA TRUCKS  | SERIES R |      | XPI 230 HP          |             | 230 |    | TRW   | TRW EMS S6     | 180 |
| TRUCK | SCANIA TRUCKS  | SERIES R |      | XPI 280 HP          |             | 280 |    | TRW   | TRW EMS S6     | 180 |
| TRUCK | SCANIA TRUCKS  | SERIES R |      | XPI 440 HP          |             | 440 |    | TRW   | TRW EMS S6     | 180 |
| TRUCK | SCANIA TRUCKS  | SERIES R |      | XPI 480 HP          |             | 480 |    | TRW   | TRW EMS S6     | 180 |
| TRUCK | VOLVO TRUCKS   | BUS      |      | B 9R 380 HP         |             | 380 |    | TRW   | TRW EMS2       | 176 |
| TRUCK | VOLVO TRUCKS   | BUS      |      | B12 380 HP          |             | 380 |    | LUCAS | LUCAS B/C/D    | 163 |
| TRUCK | VOLVO TRUCKS   | BUS      |      | B12B 420 HP         |             | 420 |    | TRW   | TRW EMS2 DXI12 | 177 |
| TRUCK | VOLVO TRUCKS   | BUS      |      | B12B IRIZAR 420 HP  |             | 420 |    | LUCAS | LUCAS B/C/D    | 163 |
| TRUCK | VOLVO TRUCKS   | BUS      |      | B7 TL 215HP         |             | 215 |    | LUCAS | LUCAS B/C/D    | 163 |
| TRUCK | VOLVO TRUCKS   | BUS      |      | GENESIS 380 HP      |             | 380 |    | LUCAS | LUCAS B/C/D    | 163 |
| TRUCK | VOLVO TRUCKS   | BUS      |      | GENESIS 420 HP      |             | 420 |    | LUCAS | LUCAS B/C/D    | 163 |
| TRUCK | VOLVO TRUCKS   | L150E    |      | 290 HP              |             | 290 |    | LUCAS | LUCAS B/C/D    | 163 |
| TRUCK | VOLVO TRUCKS   | L60E     |      | 140 HP              |             | 140 |    | LUCAS | LUCAS B/C/D    | 163 |
| TRUCK | VOLVO TRUCKS   | NEW FE   |      | D7E 240 HP          |             | 240 |    | TRW   | TRW EMS2       | 176 |
| TRUCK | VOLVO TRUCKS   | NEW FE   |      | D7E 320 HP          |             | 320 |    | TRW   | TRW EMS2       | 176 |
| TRUCK | VOLVO TRUCKS   | NEW FH12 |      | 340 HP              |             | 340 |    | LUCAS | LUCAS B/C/D    | 163 |
| TRUCK | VOLVO TRUCKS   | NEW FH12 |      | 380 HP              |             | 380 |    | LUCAS | LUCAS B/C/D    | 163 |
| TRUCK | VOLVO TRUCKS   | NEW FH12 |      | 420 HP              |             | 420 |    | LUCAS | LUCAS B/C/D    | 163 |



| TYPE  | BRAND        | MODEL         | TYPE | ENGINE      | ENGINE_TYPE | HP  | MY | ECU     | ECU_VERSION | KV2 |
|-------|--------------|---------------|------|-------------|-------------|-----|----|---------|-------------|-----|
| TRUCK | VOLVO TRUCKS | NEW FH12      |      | 460 HP      |             | 460 |    | LUCAS   | LUCAS B/C/D | 163 |
| TRUCK | VOLVO TRUCKS | NEW FH12      |      | 500 HP      |             | 500 |    | LUCAS   | LUCAS B/C/D | 163 |
| TRUCK | VOLVO TRUCKS | NEW FH12 2005 |      | D13A 480 HP |             | 480 |    | TRW     | TRW EMS2    | 176 |
| TRUCK | VOLVO TRUCKS | NEW FH13      |      | D13A 400 HP |             | 400 |    | TRW     | TRW EMS2    | 176 |
| TRUCK | VOLVO TRUCKS | NEW FH13      |      | D13A 440 HP |             | 440 |    | TRW     | TRW EMS2    | 176 |
| TRUCK | VOLVO TRUCKS | NEW FH13      |      | D13A 480 HP |             | 480 |    | TRW     | TRW EMS2    | 176 |
| TRUCK | VOLVO TRUCKS | NEW FH13      |      | D13A 520 HP |             | 520 |    | TRW     | TRW EMS2    | 176 |
| TRUCK | VOLVO TRUCKS | NEW FH16      |      | 520 HP      |             | 520 |    | LUCAS   | LUCAS B/C/D | 163 |
| TRUCK | VOLVO TRUCKS | NEW FH16      |      | 550 HP      |             | 550 |    | LUCAS   | LUCAS B/C/D | 163 |
| TRUCK | VOLVO TRUCKS | NEW FH16      |      | 610 HP      |             | 610 |    | LUCAS   | LUCAS B/C/D | 163 |
| TRUCK | VOLVO TRUCKS | NEW FH16      |      | D16E 540 HP |             | 540 |    | TRW     | TRW EMS2    | 176 |
| TRUCK | VOLVO TRUCKS | NEW FH16      |      | D16E 580 HP |             | 580 |    | TRW     | TRW EMS2    | 176 |
| TRUCK | VOLVO TRUCKS | NEW FH16      |      | D16E 660 HP |             | 660 |    | TRW     | TRW EMS2    | 176 |
| TRUCK | VOLVO TRUCKS | NEW FL6       |      | 180 HP      |             | 180 |    | LUCAS   | LUCAS B/C/D | 163 |
| TRUCK | VOLVO TRUCKS | NEW FL6       |      | 220 HP      |             | 220 |    | LUCAS   | LUCAS B/C/D | 163 |
| TRUCK | VOLVO TRUCKS | NEW FL6       |      | 250 HP      |             | 250 |    | LUCAS   | LUCAS B/C/D | 163 |
| TRUCK | VOLVO TRUCKS | NEW FM10      |      | 360 HP      |             | 360 |    | LUCAS   | LUCAS B/C/D | 163 |
| TRUCK | VOLVO TRUCKS | NEW FM12      |      | 340 HP      |             | 340 |    | LUCAS   | LUCAS B/C/D | 163 |
| TRUCK | VOLVO TRUCKS | NEW FM12      |      | 380 HP      |             | 380 |    | LUCAS   | LUCAS B/C/D | 163 |
| TRUCK | VOLVO TRUCKS | NEW FM12      |      | 420 HP      |             | 420 |    | LUCAS   | LUCAS B/C/D | 163 |
| TRUCK | VOLVO TRUCKS | NEW FM13      |      | D13A 400 HP |             | 400 |    | TRW     | TRW EMS2    | 176 |
| TRUCK | VOLVO TRUCKS | NEW FM13      |      | D13A 440 HP |             | 440 |    | TRW     | TRW EMS2    | 176 |
| TRUCK | VOLVO TRUCKS | NEW FM13      |      | D13A 480 HP |             | 480 |    | TRW     | TRW EMS2    | 176 |
| TRUCK | VOLVO TRUCKS | NEW FM7       |      | 290 HP      |             | 290 |    | LUCAS   | LUCAS B/C/D | 163 |
| TRUCK | VOLVO TRUCKS | NEW FM9       |      | 260 HP      |             | 260 |    | LUCAS   | LUCAS B/C/D | 163 |
| TRUCK | VOLVO TRUCKS | NEW FM9       |      | 300 HP      |             | 300 |    | LUCAS   | LUCAS B/C/D | 163 |
| TRUCK | VOLVO TRUCKS | NEW FM9       |      | 340 HP      |             | 340 |    | LUCAS   | LUCAS B/C/D | 163 |
| TRUCK | VOLVO TRUCKS | NEW FM9       |      | 380 HP      |             | 380 |    | LUCAS   | LUCAS B/C/D | 163 |
| TRUCK | VOLVO TRUCKS | NEW FM9       |      | D9B 300 HP  |             | 300 |    | TRW     | TRW EMS2    | 176 |
| TRUCK | VW TRUCKS    | CONSTELLATION |      | 17.210      | MWM         | 210 |    | BOSCH   | EDC7C1/C2   | 195 |
| TRUCK | VW TRUCKS    | CONSTELLATION |      | 17.250      | MWM         | 250 |    | BOSCH   | EDC7C1/C2   | 222 |
| TRUCK | VW TRUCKS    | CONSTELLATION |      | 19.320      |             |     |    | CUMMINS | CM850       | 230 |