

## Services for vehicle M156, M157 and M161

Services for vehicle M156, M157 and M161 can be purchased only one by one (see site section [Purchase ECU Packages](#))

Available services are:

- **ECU Software Programming** (to be executed when replacing with spare parts or in case of software update needed).

Software Programmable ECU are:

- ✓ ADCM
- ✓ AFLS
- ✓ AFLS\_M157
- ✓ AFLS\_M161
- ✓ AFLS\_LED
- ✓ AFLS\_LED\_157
- ✓ AFLS\_LED\_161
- ✓ ANC
- ✓ ASCM
- ✓ AWD
- ✓ BCM
- ✓ BCM\_M157
- ✓ BCM\_M157\_Y17
- ✓ BCM\_M161
- ✓ BCM\_MY17
- ✓ BCM\_MY18
- ✓ BCM\_MY19
- ✓ CVPM
- ✓ DDM
- ✓ DMRL
- ✓ DMRR
- ✓ EPB
- ✓ ECM
- ✓ ECM\_
- ✓ ECM\_MY17
- ✓ ECM\_MY18
- ✓ ECM\_MY19
- ✓ ECM\_MY20
- ✓ ECM\_V6
- ✓ ECM\_V6\_
- ✓ ECM\_V6\_M161
- ✓ ECM\_V6\_MY17
- ✓ ECM\_V6\_MY18
- ✓ ECM\_V6\_MY19
- ✓ ECM\_V6\_MY20
- ✓ ECM\_V6D
- ✓ ECM\_V6D\_
- ✓ ECM\_V6D\_M161
- ✓ ECM\_V6D\_M17
- ✓ ECM\_V6D\_M18
- ✓ ECM\_V6D\_M19
- ✓ ECM\_V6D\_M20
- ✓ EPS
- ✓ HVAC
- ✓ HVAC\_MY19

- ✓ HVACR
- ✓ HVACR\_MY19
- ✓ ICS
- ✓ ICS\_M161
- ✓ ICS\_MY17
- ✓ ICS\_MY19
- ✓ IPC
- ✓ IPC\_M161
- ✓ IPC\_MY17
- ✓ IPC\_MY19
- ✓ LBSS
- ✓ MSM
- ✓ PDM
- ✓ PLGM
- ✓ PTS
- ✓ RFH
- ✓ RFH\_M161
- ✓ RFH\_MY17
- ✓ RFH\_MY19
- ✓ RBSS
- ✓ TCM
- ✓ TCM\_M161
- ✓ TCM\_MY17
- ✓ TPM
- ✓ TPM\_M161
- ✓ TTM

## • PROCEDURES

- PRC0004 WRITE PROXI/VEHICLE CONFIGURATION (NO REPORT)
- PRC0007 VIN WRITE (NO REPORT)
- PRC0009 AFLS CONFIGURATION (NO REPORT)
- PRC0010 REPLACE IPC - READ PHASE - READ OLD IPC
- PRC0011 REPLACE IPC - WRITE PHASE - WRITE NEW IPC
- PRC0012 ORC CONFIGURATION - WRITE PHASE
- PRC0013 REPLACE AWD - READ PHASE - READ OLD AWD
- PRC0014 REPLACE AWD - WRITE PHASE - WRITE NEW AWD
- PRC0015 ESC BLEEDING
- PRC0018 DPF REGENERATION
- PRC0019 REPLACE ECM\_V6D - WRITE PHASE - READ NEW ECM\_V6D
- PRC0020 REPLACE ECM\_V6D - READ PHASE - READ OLD ECM\_V6D
- PRC0021 REPLACE ECM\_V6D - WRITE PHASE - WRITE NEW ECM\_V6D
- PRC0022 REPLACE ECM\_V6D - WRITE PHASE - AUTOLEARNING NEW ECM\_V6D
- PRC0023 EPB GARAGE BRAKING
- PRC0024 EPB CHECK
- PRC0026 REPLACE ECM\_V6D\_ - READ PHASE - READ OLD ECM\_V6D\_
- PRC0027 REPLACE ECM\_V6D\_ - WRITE PHASE - WRITE NEW ECM\_V6D\_
- PRC0028 REPLACE ECM\_V6D\_ - WRITE PHASE - AUTOLEARNING NEW ECM\_V6D\_
- PRC0029 ECM\_V6D\_ - FIRST FILLING
- PRC0030 ASCM REINITIALIZATION
- PRC0031 RADAR CALIBRATION
- PRC0032 ESC UPLOAD VEHICLE CONFIGURATION

PRC0033 HALF CALIBRATION  
 PRC0034 CVPM CALIBRATION  
 PRC0035 IVH UPDATE  
 PRC0036 DASM LEARN VEHICLE CONFIGURATION  
 PRC0038 ESC - ORC MATCHING  
 PRC0039 ETM LEARN VEHICLE CONFIGURATION  
 PRC0040 ECM TANK LEAKAGE DETECTION  
 PRC0041 TBM CONFIGURATION  
 PRC0043 EPS CALIBRATION  
 PRC0044 Set Customer Mode  
 PRC0045 IPC START OF WARRANTY DATE  
 PRC0046 AFLS LED CONFIGURATION (NO REPORT)  
 PRC0048 IPC Write Service Information  
 PRC0051 BCM Configuration  
 PRC0052 Replace ECM\_V6D\_MY19 - READ PHASE - Read old ECM\_V6D\_MY19  
 PRC0053 Replace ECM\_V6D\_MY19 - Fase WRITE - READ NEW ECM\_V6D\_MY19  
 PRC0054 Sostituzione ECM\_V6D\_MY19 - Fase WRITE - WRITE NEW ECM\_V6D\_MY19  
 PRC0055 Sostituzione ECM\_V6D\_MY19 - Fase WRITE - AUTOLEARNING NEW ECM\_V6D\_MY19  
 PRC0056 BRAKE PADS SUBSTITUTION PLIERS OPENING  
 PRC0057 BRAKE PADS SUBSTITUTION PLIERS CLOSING  
 PRC0058 ECM\_V6D Urea level reset  
 PRC0059 ECM\_V6D Oil life reset  
 PRC0060 IVH UPDATE (get data)  
 PRC0061 REPLACE GASOLINE ECM READ PHASE READ OLD ECM  
 PRC0062 REPLACE GASOLINE ECM WRITE PHASE WRITE NEW ECM  
 PRC0063 REPLACE GASOLINE ECM AUTOLEARNING NEW ECM  
 PRC0064 REPLACE GASOLINE ECM WRITE PHASE READ NEW ECM

- **RDTC** - read DTC - available inside each ECU
- **CDTC** - clear DTC - available inside each ECU
- **ADIA** - Active Diagnosis - available inside each ECU
- **RPAR** - Read Parameters - available inside each ECU