

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
- ✓ APM
- ✓ ASCM
- ✓ AWD
- ✓ BCM
- ✓ BCM_M157
- ✓ BCM_M157_Y17
- ✓ BCM_M161
- ✓ BCM_MY17
- ✓ BCM_MY18
- ✓ BCM_MY19
- ✓ BCM_MY21
- ✓ BCPM
- ✓ CRSM
- ✓ CSWM_MY17
- ✓ CSWM_M161
- ✓ CVPM
- ✓ DASM
- ✓ DASM_MY19
- ✓ DCSD
- ✓ DDM
- ✓ DMRL
- ✓ DMRR
- ✓ EPB
- ✓ ECM_L4
- ✓ ECM
- ✓ ECM
- ✓ ECM_MY17
- ✓ ECM_MY18
- ✓ ECM_MY19
- ✓ ECM_MY20
- ✓ ECM_MY21
- ✓ ECM_V6
- ✓ ECM_V6
- ✓ ECM_V6_M161
- ✓ ECM_V6_MY17
- ✓ ECM_V6_MY18
- ✓ ECM_V6_MY19
- ✓ ECM_V6_MY20

- ✓ ECM_V6_MY21
- ✓ ECM_V6D
- ✓ ECM_V6D_
- ✓ ECM_V6D_M161
- ✓ ECM_V6D_M17
- ✓ ECM_V6D_M18
- ✓ ECM_V6D_M19
- ✓ ECM_V6D_M20
- ✓ EPS
- ✓ ESC
- ✓ ESC_M161
- ✓ ESC_MY17
- ✓ ESC_MY18
- ✓ ESC_MY21
- ✓ ESM
- ✓ ESM_MY19
- ✓ ETM
- ✓ ETM_R1
- ✓ HALF
- ✓ HVAC
- ✓ HVAC_MY19
- ✓ HVACR
- ✓ HVACR_MY19
- ✓ ICS
- ✓ ICS_M161
- ✓ ICS_MY17
- ✓ ICS_MY19
- ✓ IPC
- ✓ IPC_M161
- ✓ IPC_MY17
- ✓ IPC_MY19
- ✓ ITM
- ✓ LBSS
- ✓ MCPA
- ✓ MSM
- ✓ ORC
- ✓ ORC_M161
- ✓ ORC_MY17
- ✓ ORC_MY18
- ✓ PDM
- ✓ PLGM
- ✓ PTS
- ✓ RBSS
- ✓ RFH
- ✓ RFH_M161
- ✓ RFH_MY17
- ✓ RFH_MY19
- ✓ RFH_MY21
- ✓ TCM
- ✓ TCM_M161
- ✓ TCM_MY17
- ✓ TCM_HY
- ✓ 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

PRC0070 REPLACE GASOLINE ECM L4 - READ PHASE - READ OLD ECM
PRC0071 REPLACE GASOLINE ECM L4 - WRITE PHASE - WRITE NEW ECM
PRC0072 REPLACE GASOLINE ECM L4 - AUTOLEARNING NEW ECM
PRC0074 RESET ENGINE OIL LIFE L4
PRC0075 TBM_2 Replace
PRC0076 ENGINE COOLANT SYSTEM EMPTYING
PRC0078 GPF REGENERATION L4
PRC0079 48V Battery Deactivation

- **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

Services for vehicle M240

Services for vehicle M240 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:

- ✓ ACM_M240
- ✓ BCM_M240
- ✓ BSM_M240
- ✓ CDCM_M240
- ✓ DCSD_M240
- ✓ DCTM_M240
- ✓ DSCM_M240
- ✓ ECM_M240
- ✓ EHSM_M240
- ✓ ETM_M240
- ✓ HMSM_M240
- ✓ IPC_M240
- ✓ LBSS_M240
- ✓ LSMD_M240
- ✓ LSMP_M240
- ✓ ORC_M240
- ✓ PAM_M240
- ✓ RBSS_M240
- ✓ RFHM_M240
- ✓ SGW_M240
- ✓ TBM_M240

- **PROCEDURES**

PRC0080 - Proxi_Alignment_M240

PRC0081 - BCM_Replace_M240

PRC0082 - REPLACE ECM M240 - READ PHASE - READ OLD ECM

PRC0083 - REPLACE ECM M240 - WRITE PHASE - WRITE NEW ECM

PRC0084 - REPLACE ECM M240 - AUTOLEARNING NEW ECM

PRC0085 - REPLACE ECM M240 - WRITE PHASE - READ NEW ECM

PRC0090 - REPLACE M240 IPC_OLD - READ PHASE

PRC0091 - REPLACE IPC M240 - WRITE PHASE

PRC0092 - REPLACE IPC M240 - WRITE PHASE - READ NEW IPC

PRC0093 - TBM2_REPLACE M240

PRC0094 - REPLACE IPC M240 - READ PHASE - CHECK ODO IPC

PRC0095 - DCTM REPLACE M240 - READ

PRC0096 - DCTM REPLACE M240

PRC0097 - GEARBOX REPLACE M240 - READ

PRC0098 - GEARBOX REPLACE M240

PRC0107 - DCTM Transmission Cleaning M240

- **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