GScan1 / GScan2 / GScanTab
Software Release Highlights
January 2018

North American Master Distributor
CAS: 1-877-263-4897
www.OEMTools.com
## G-Scan / G-Scan2 / G-ScanTab Software Release Highlights

2018 January Update Details

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**TOYOTA/LEXUS**

**TCCS**
Freeze frame bug fixed  
Special function bug fixed  
- AT Learning Value Initialization

**Stop and Go**
Special function bug fixed  
- G sensor 0-point correction  
- G sensor 0-point correction initialization

**Entry and Start**
Special function bug fixed  
- Key Code Registration

**Precrash2**
DTC List added

**Front Recognition Camera**
DTC List added

**NISSAN/INFINITI**

**AT/CVT New Special Function added (CAN)**
- Special Function  
  - Auxiliary Gearbox Clutch Point Learning  
  Corresponding vehicle: Pulsar

**HV Battery New Type added (CAN)**
- Basic Function  
  - Data analysis  
  - Data Analysis  
  - ECU Information Display  
- Special Function  
  - IDM information clear  
  Corresponding vehicle: Pathfinder HV

**BCM New Type added (UDS)**
- Basic Function  
  - Data analysis  
  - Data Analysis  
  - Actuation Test

- ECU Information Display  
  - Special Function  
  - Reset Setting Value  
  - Reset Setting Value  
  - Auto ACC Function (Audio/Navi Set After IGN Off)  
  - Door Lock-Unlock Set  
  - Auto Unlock Type  
  - Auto Lock Function  
  - Auto Unlock Function  
  - Signature Light Setting  
  - Autofold Function  
  - Set R-DEF Timer  
  - Set I/L D-Unlock Intcon  
  - Fog Lamp Override  
  - Auto Lock Set  
  - Answer Back  
  - Answerback Keyless Lock Unlock  
  - Welcome Light OP Set  
  - Custom A/Light Setting  
  - Ill Delay Set  
  - Twilight ON  
  - Wiper Link  
  - Daytime Running Light Setting  
  - Wiper Speed Setting  
  - Rain Sensor  
  - FR RR Drip  
  - Rear Wiper Link With Reverse Setting  
  - 3-Time Flasher Setting  
  - Inside Ant Diagnosis  
  - Lock/Unlock By I-Key  
  - Engine Start By I-Key  
  - Trunk/Glass Hatch Open  
  - Auto Lock Set  
  - Short Cranking Output  
  - IGN/ACC Battery Saver  
  - Answer Back  
  - Answer Back I-Key Lock Unlock  
  - Answer Back I-Key Lock Unlock  
  - Answer Back Keyless Lock Unlock  
  - Welcome Light OP Set  
  - Intelligent Key Link Set  
  - Remote Engine Starter  
  - Touch Sensor Unlock Function Setting  
  - Confirm Dongle ID  
  - Confirm TCU ID  
  - Siren Set  
  - Security Alarm Set

**AFS New Type added (CAN)**
- Basic Function  
  - Data analysis

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Data Analysis
  Actuation Test
  ECU Information Display
  - Special Function
    Steering Angle Sensor Adjustment
    Levelizer Adjustment
  Corresponding vehicle: INFINITI Q50 HV

Precrash Seatbelt New Type added (CAN)
  - Basic Function
    Data analysis
    Data Analysis
    ECU Information Display
    - Special Function
      Door Opening Retract Retry
  Corresponding vehicle: INFINITI Q50 HV

OCCUPANT DETECTION New Type added (KWP)
  - Basic Function
    Data analysis
    - Special Function
      Zero Point Reset Function
  Corresponding vehicle: INFINITI Q50 HV

Feedback
  Engine, ABS DTC Description added – England request
  Brake DTC Description added
  Pathfinder HV response – Saudi Arabia request

New Type Added
BCM_Lighting
  - Basic Function
    DTC analysis
    Data analysis
    Actuation

BCM_Doorlocks
  - Basic Function
    DTC analysis
    Data analysis
    Actuation

BCM_Keyless
  - Basic Function
    DTC analysis
    Data analysis

Actuation
  - Advanced Function
    Keyless Check

BCM_Security
  - Basic Function
    DTC analysis
    Data analysis
    Actuation
  - Advanced Function
    History Data Clear
    History Data

BCM_Wiper
  - Basic Function
    DTC analysis
    Data analysis
    Actuation

New Function Added
  Engine : Malaysia, USA
    - Advanced Function
      Electric Waste Gate Test
      DI Fuel Pressure Test

Function Improved
  Engine(Old) : USA
    - Basic Function
      Data analysis extended
  Engine(New) : USA
    - Basic Function
      DTC analysis extended
      Data analysis extended

  FCW/LDW/High Beam Support/Traffic Sign Recognition System : Opti-AIM
    - Advanced Function
      Static Camera Aiming (Beta)

VSA
  - Advanced Function
    Left Front CAS Regulator Valve Test
    Right Front CAS Regulator Valve Test
    Left Rear CAS Regulator Valve Test
    Right Rear CAS Regulator Valve Test

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Engine (New): USA
- Basic Function
  Data analysis extended

Engine: Malaysia
- Basic Function
  DTC analysis extended
  Data analysis extended

Bug Fixed
Engine: USA
- Basic Function
  DTC analysis
  Data analysis

BCM_Gauge:
- Advanced Function
  PAX Warning Reset

**SUZUKI/MARUTI**

**New System Added**
Dual Camera Brake Support: Japan
- Basic Function
  DTC analysis extended
  Data analysis extended
  ECU Information
- Advanced Function
  Clear Aiming Adjustment Value
  Aiming Adjustment
  Aiming Readjustment

**NEW TYPE ADDED**
EPI: Mexico
- Basic Function
  DTC analysis
  ECU Info

CVT: Cambodia
- Basic Function
  DTC analysis
  Data analysis
  ECU Info
- Advanced Function
  CVT G Sensor Calibration
  Learning Value Initialization
  Electric Oil Pump Air Bleed

Radar Brake Support: Japan
- Basic Function
  DTC analysis
  Data analysis
  ECU Info
- Advanced Function
  Aiming

Hustler 2016: Korea
EPI

**MITSUBISHI**

OUTLANDER (GF7W)
- 2017 model added

OUTLANDER-PHEV (GG2W)
- 2017 model added

TRITON (KL1T)
- 2017 model added

ASX (GA1W) (Feedback from Germany)
IMMO
- Special Function added
  Key Registration

**MAZDA**

ATENZA/MAZDA6 2.0L 2.5L System and Special Function Added
- RKE (Remote Keyless Entry)
- Special Ignition ON added

BSM Aiming Special Function Added

- CX-3 2.0L PE
- CX-5 2.0L PE
- CX-5 2.2L SH
- CX-5 2.5L PY
- DEMIO/VERISA/MAZDA2 1.5L S5
- ATENZA/MAZDA6 2.2L SH (Diesel)

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- Basic Function
  DTC analysis
  Data analysis
  Actuation Test
  ECU Info

EPI : UAE
- Basic Function
  DTC analysis
  Data analysis
  Actuation Test
  ECU Info

Function Improved
SRS : Malaysia
- Basic Function
  DTC analysis extended

SRS : Japan
- Basic Function
  DTC analysis extended

Bug Fixed
Radar Brake Support : Japan
- Basic Function
  Data analysis

EPI : Japan
- Basic Function
  Actuation

SRS : Japan
- Basic Function
  Data analysis

BCM :
- Advanced Function
  Guide me Light to Home

DTC Analysis
Data Analysis
ECU Information Display
- Support function
  ID Registration

BCM(Body Control Module)
- Basic function
  DTC Analysis
  Data Analysis
  ECU Information Display
- Support function
  Function Check
  Integ. Unit customizing

Infotainment
- Basic function
  DTC Analysis
  ECU Information Display

Revers automatic braking
- Basic function
  DTC Analysis
  ECU Information Display

Telematics
- Basic function
  DTC Analysis
  ECU Information Display

New functions added
Meter(Combination meter)
- Basic function
  Actuation Test

Meter(Combination meter)
- Basic function
  Actuation Test
- Support function
  Customize

BCM(Body Control Module)
- Basic function
  Actuation Test
- Support function
  Keyless ID registration
  Keyless ID erasure
  Initial keyless setting
  Initial button setting
  Customize

New System Added
TPMS (Tire pressure monitor)
- Basic function

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**PSS (Power steering system)**
- Basic function
  - Data Analysis
- Support function
  - Clear vehicle specific assist map

**BSD-L (Blind spot detection left side)**
- Basic function
  - Data Analysis
  - Actuation Test
- Support function
  - RADAR Alignment

**BSD-R (Blind spot detection right side)**
- Basic function
  - Data Analysis
  - Actuation Test
- Support function
  - RADAR Alignment

**Bug fixed**
- Engine : DTC items added
- Eyesite : special function stabilized

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### New system added

**F/G Series : Allison transmission 16P Type 1**
- Basic function
  - DTC Analysis
  - Data Analysis
  - Actuation Test
  - ECU Information Display
- Support function
  - Clear basic learn values

**F/G Series : Allison transmission 12P**
- Basic function
  - DTC Analysis
  - Data Analysis
  - ECU Information Display
- Support function
  - Clear Throttle Calibration
  - Re-Init. Adaptive Parameters
  - Re-Init. Fast Adaptive Parameters
  - Init. Auto-Detect Parameters
  - Display CIN

**F/G Series : 4HK1 – TC EURO5**
- Basic function
  - DTC Analysis
  - Data Analysis
  - Actuation Test
  - ECU Information Display
- Support function
  - DPD Automatic regeneration
  - DPD normal regeneration control
  - DPD slow regeneration control
  - DPD status resetting
  - Engine oil exchange reset
  - Injector ID Code Read
  - Injector programming
  - Supply Pump Initialization

**F/G Series : 6HK1 – TC EURO5**
- Basic function
  - DTC Analysis
  - Data Analysis
  - Actuation Test
  - ECU Information Display
- Support function
  - Injector ID Code Read
  - Injector programming
  - Injector Quantity Trim
  - Supply Pump Initialization

**F/G Series : ECOSTOP**
- Basic function
  - DTC Analysis
  - Data Analysis
  - ECU Information Display
- Support function
  - G Sensor 0 Point Learning
  - Program Vehicle Configuration Data
  - Replace Module
  - ECO Stop Correction
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Program VIN (Vehicle Identification Number)

F/G Series : SRS Airbag
- Basic function
  DTC Analysis
  Data Analysis
  ECU Information Display
- Support function
  Program VIN (Vehicle Identification Number)
  Replace Module
  Initialization Steering Central Position
  Forced Learning Steering Central Position

F/G Series : BCM(MIMAMORI)
- Basic function
  DTC Analysis
  Data Analysis
  ECU Information Display
- Support function
  Change Threshold Value
  Forced DRM Data Record
  Clear DRM Data
  Clear EDR Data
  ECU Lock
  Clear Hour Meter Data
  Clear Fuel Consumption Measure Data
  Clear All Mimamori Data

F/G Series : METER
- Basic function
  Data Analysis
  ECU Information Display

F/G Series : HSA(ISS/HSA)
- Basic function
  DTC Analysis
  Data Analysis
  ECU Information Display

F/G Series : FMS(CAN Converter)
- Basic function
  DTC Analysis
  Data Analysis
  ECU Information Display
- Support function
  Reset All Accumulation Data
  Program VIN (Vehicle Identification Number)
  Program Vehicle Configuration Data
  Replace Module

F/G Series : ABS/ASR
- Basic function
  DTC Analysis
  Data Analysis
  Actuation Test
  ECU Information Display
- Support function
  Program VIN (Vehicle Identification Number)
  Replace Module
  Initialization Steering Central Position
  Forced Learning Steering Central Position

F/G Series : ABS/ASR ADVICS
- Basic function
  DTC Analysis
  Data Analysis
  Actuation Test
  ECU Information Display

F/G Series : Wabco EBS
- Basic function
  DTC Analysis
  Data Analysis
  ECU Information Display

New function added
F/G Series : Smoother
- Support function
  CLU GSU position learning(manual)
  Clutch learning
  Gear learning

F/G Series : Smoother
- Support function
  CLU GSU position learning(manual)
  Clutch learning
  Gear learning

Bug fixed
N Series – 4HK1-TC EURO4: Menu fixed (Japan)
F Series – Smoother: Communication stabilized
F Series – SRS Airbag DTC added
LD/LV Series – Smoother: Communication stabilized

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Canter Euro 5
EZGO (Hill Start Assist Control unit) added
- Basic Function
  DTC analysis
  Data analysis
  Actuation test
  ECU Information

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### HINO

**HINO 500 Euro 5**
- **ES Start added**
  - Basic Function
  - DTC analysis
  - Data analysis
  - ECU Information

**ABS added**
- Basic Function
  - DTC analysis
  - Data analysis
  - ECU Information

**Immobilizer added**
- Basic Function
  - DTC analysis
  - Data analysis
  - ECU Information

**VCS (Vehicle Control System) added**
- Basic Function
  - DTC analysis
  - Data analysis
  - ECU Information

**HINO 700 Euro 5**
- **SCR added**
  - Basic Function
  - DTC analysis
  - Data analysis

### HINO Information

**Transmission (ASTRONIC) added**
- Basic Function
  - DTC analysis
  - Data analysis
  - ECU Information

**HLAL (Control unit 'Automatic headlamp adjustment') added**
- Basic Function
  - DTC analysis
  - Data analysis
  - Actuation test
  - ECU Information

**HVAC added**
- Basic Function
  - DTC analysis
  - Data analysis
  - Actuation test
  - ECU Information

### SSANGYONG

**New Model added**

**G4 REXTON**
- **ECM – GSL G20DTR**
  - Basic Function
    - DTC Analysis
    - Data Analysis
    - Actuation Test
    - System Identification

- **ECM – D22DTR**
  - Basic Function
    - DTC Analysis
    - Data Analysis
    - Actuation Test
    - System Identification
  - Advanced Function
    - Engine Variant Coding
    - Injector Coding
    - VIN Write
    - Fuel Pressure Silence Test
    - Fuel Pressure Dynamic Test
    - IMV Dynamic Test
    - Injector Calibration
    - DPF Regeneration (IDLE)
    - DPF Regeneration (Drive)
    - LNT Desulfurization
    - DPF Reset
    - Differential Pressure Sensor
    - LNT Reset
    - EGR Reset
    - EGR Initial Learn
    - Throttle Reset
    - Throttle Initial Learn
    - Oxygen Sensor Reset
    - RPC Reset
    - Air Flow Sensor(HFM) Reset
    - Cam/Crank Sensor Reset

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**TCM – MB 7 A/T**
- Basic Function
  - DTC Analysis
  - Data Analysis
  - System Identification
- Advanced Function
  - Lock-Up Re-Operation Release
  - TCU adaption Reset
  - TCU Coding
  - TCU SCN/CNN Coding
  - PLC Calibration
  - TCU Registration

**TCM – AISIN 6 A/T**
- Basic Function
  - DTC Analysis
  - Data Analysis
  - Actuation Test
  - System Identification
- Advanced Function
  - N’ Position Learn
  - TCU RESET

**ABS – ABS/ESP(MANDO)**
- Basic Function
  - DTC Analysis
  - Data Analysis
  - Actuation Test
  - System Identification
- Advanced Function
  - Coding Erase
  - Longitudinal acceleration sensor
  - Air Bleeding

**AIRBAG**
- Basic Function
  - DTC Analysis
  - Data Analysis
  - System Identification

**TCCU**
- Basic Function
  - DTC Analysis
  - Data Analysis
  - System Identification

**TGS Lever**
- Basic Function
  - DTC Analysis

**TPMS**
- Basic Function
  - DTC Analysis
  - Data Analysis
  - System Identification
- Advanced Function
  - TPMS Coding

**BCM**
- Basic Function
  - DTC Analysis
  - Data Analysis
  - Actuation Test
  - System Identification
- Advanced Function
  - REKES Key Coding
  - BCM Reset

**SKM**
- Basic Function
  - DTC Analysis
  - Data Analysis
  - System Identification

**GCU**
- Basic Function
  - System Identification
  - Advanced Function
    - Glowplug Learning
    - Glowplug Target Temperature
    - Glowplug Coding

**FCM**
- Basic Function
  - DTC Analysis
  - Data Analysis

**IMMOBILIZER - GASOLINE**
- Advanced Function
  - EMS Registration
  - Transponder Registration

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| **IMMOBILIZER - DIESEL** | - Advanced Function  
- EMS Registration  
- Transponder Registration  
- Actuation Test  
- System Identification |
| **REXTON (New MUSSO) SUT** | - Basic Function  
- DTC Analysis  
- Data Analysis  
- Actuation Test  
- System Identification  
- Advanced Function  
- Engine Variant Coding  
- Injector Coding  
- VIN Write  
- Fuel Pressure Silence Test  
- Fuel Pressure Dynamic Test  
- IMV Dynamic Test  
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- EGR Initial Learn  
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- Throttle Initial Learn  
- Oxygen Sensor Reset  
- RPC Reset  
- Air Flow Sensor (HFM) Reset  
- Cam/Crank Sensor Reset  
- Main Relay Reset  
- Swirl Control Valve Reset  
- Swirl Control Valve Initial Learn  
- VGT Initial Learn |
| **ECM – GSL G20DTR** | - Basic Function  
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- Data Analysis  
- System Identification |
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| **TPMS** | - Basic Function  
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- System Identification  
- Advanced Function  
- TPMS Coding |

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- Special function added
  Basic setting
  Adaptation

Steering Assistance (UDS Type) New Type Added
- Basic Function
- Data analysis
- Actuation Test
- Special function added
  Basic setting

Battery Regulation (CAN Type) New Type Added
- Basic Function
  Data analysis
  - Special function added
  Long Adaptation
  Long Coding

Gear Shift (UDS Type) New Type Added
- Basic Function
- Data analysis
- Actuation Test
- Special function added
  Basic setting

UDS Type Brake Electronics System
- Bleed Brakes Function improved

Information Electronics (UDS Type) New Type Added
- Basic Function
- Data analysis
- Actuation Test
- Special function added
  Basic setting

CAN Type All System
- Actuation Test improved

Multicont Seat Driver (UDS Type) New Type Added
- Basic Function
- Data analysis
- Actuation Test
- Special function added
  Basic setting

Engine Electronics (BOSCH Protocol)
- Communication stabilized

Multicont. Seat Pass. (UDS Type) New Type Added
- Basic Function
- Data analysis
- Actuation Test
- Special function added
  Basic setting

Reeductant Control (UDS Type) New Type Added
- Basic Function
- Data analysis
- Actuation Test
- Special function added
  Basic setting

Door Electronics-Passenger (UDS Type) New Type Added
- Basic Function
- Data analysis
- Actuation Test

- Special function added
  Basic setting

Expedition/Expedition EL 5.4L 3V ~ 2007 Vehicle Added
- PCM(Powertrain Control Module)
- ABS(Anti-Lock Brake System)
- ACM(Audio Control Module)
- APIM(Accessory Protocol Interface Module)
- DCSM(Driver-Dual Climate Control Seat Module)
- DSM(Driver's Seat Module)
- DSP(Digital Signal Processing Module)
- GEM/SJB(Generic Electronic Module/Smart Junction Box)
- EATC(Electronic Automatic Temperature Control)
- IC(Instrument Cluster)
- LTMLiftgate/Trunk Module)
- PAM(Parking Aid Module)
- PRB(Power Running Board)
- RCM(Restraint Control Module)
- RCU(Audio Rear Control Unit)
- RETMRear Entertainment Module)
- SDARS(Satellite Digital Audio Receiver System)
- TCM(Transmission Control Module)
- VDM(Vehicle Dynamic Module)
- VSM(Passive Anti Theft System)

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## Expedition/Expedition EL 5.4L 3V 2008 ~ Vehicle Added
- PCM(Powertrain Control Module)
- ABS(Anti-Lock Brake System)
- ACM(Audio Control Module)
- APIM(Accessory Protocol Interface Module)
- DSM(Driver's Seat Module)
- DSP(Digital Signal Processing Module)
- GEM/SJB(Generic Electronic Module/Smart Junction Box)
- GPSM(Global Positioning System Module)
- HVAC(Heating Ventilation Air Conditioning)
- IC(Instrument Cluster)
- LTM(Liftgate/Trunk Module)
- PAM(Parking Aid Module)
- PRB(Power Running Board)
- RCM(Restraint Control Module)
- RCU(Audio Rear Control Unit)
- RETM(Rear Entertainment Module)
- SDARS(Satellite Digital Audio Receiver System)
- TBC(Trailer Brake Control Module)
- TCCM(Transfer Case Control Module)
- TCM(Transmission Control Module)
- VDM(Vehicle Dynamic Module)
- 4X4(4x4 Control Module)
- PATS(Passive Anti Theft System)

## Expedition/Expedition EL 4.6L 2V 2003 ~ 2004 Vehicle Added
- PCM(Powertrain Control Module)
- ABS(Anti-Lock Brake System)
- ACM(Audio Control Module)
- APIM(Accessory Protocol Interface Module)
- DSM(Driver's Seat Module)
- DSP(Digital Signal Processing Module)
- GEM/SJB(Generic Electronic Module/Smart Junction Box)
- GPSM(Global Positioning System Module)
- EATC(Electronic Automatic Temperature Control)
- IC(Instrument Cluster)
- LTM(Liftgate/Trunk Module)
- PAM(Parking Aid Module)
- PRB(Power Running Board)
- RCM(Restraint Control Module)
- RCU(Audio Rear Control Unit)
- RETM(Rear Entertainment Module)
- SDARS(Satellite Digital Audio Receiver System)
- TCM(Transmission Control Module)
- VDM(Vehicle Dynamic Module)
- 4X4(4X4 Control Module)
- RIM(Remote Immobilizer Module)
- PAM(Parking Aid Module)
- VDM(Vehicle Dynamic Module)
- VSM(Vehicle Security Module)

## FIESTA 1.6L Duratorq-Turbo Diesel Common Rail Injection 2008 ~ 2010 Vehicle Added
- PCM(PowerTrain Control Module)
- ABS(Anti-Lock Brake System)
- ACM(Audio Control Module)
- BCmii(Body Control Module)
- FCDIM(Front Control/Display Interface Module)
- HVAC(Heating Ventilation Air Conditioning)
- IPC(Instrument Panel Control Module)
- PSCM(Power Steering Control Module)
- RCM(Restraint Control Module)
- RFA(Remote Function Actuator)
- SRM(Speech Recognition Module)

## FOCUS 2.0L Duratorq-Turbo Diesel Common Rail Injection 2011 ~ 2014 Vehicle Added
- PCM(PowerTrain Control Module)
- ABS(Anti-Lock Brake System)
- ACM(Audio Control Module)
- AHCM(Auxiliary Heater Control Module)

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BCMii (Body Control Module)
DDM (Driver's Door Module)
FCDIM (Front Control/Display Interface Module)
HCM (Headlamp Control Module)
HVAC (Heating Ventilation Air Conditioning)
IPM-A (Image Processing Module A)
IPM-B (Image Processing Module B)
IPC (Instrument Panel Control Module)
PAM (Parking Aid Module)
PDM (Passenger's Door Module)
PSCM (Power Steering Control Module)
RCM (Restraint Control Module)
RFA (Remote Function Actuator)
RGT M (Rear Gate/Trunk Module)
SASM (Steering Angle Sensor Module)
SRM (Speech Recognition Module)
SOD-L (Side Obstacle Detection Control Module Left)
SOD-R (Side Obstacle Detection Control Module Right)
TRM (Trailer Module)

New Model added
- Talisman

Injection
- Basic Function
  DTC analysis
  Data analysis
  Actuation test
  ECU information

- Advanced Function
  Read Configuration
  Enter injector codes
  Cabin filter regeneration
  Adaptables after replacing cabin filter
  Air Flowmeter Programming
  Fuel Pump Programming
  Engine Adaptables [RZ003]
  EGR Valve Programming
  Catalytic Converter
  Cruise control/Speed Limiter Programming
  Air Damper Valve Programming
  Adaptables On Air Intake Flap Fault
  Particle Filter Pressure Diff. Sensor
  Engine Adaptables [RZ002]
  Proportional Richness Sensor Programming
  Rail Pressure Sensor Adaptables
  EGR Bypass Programming
  Swirl Flap Programming
  Swirl Flap
  Number Of Starting Cycles [RZ079]
  Stop And Start Function
  Starter Adaptables
  High Pressure Pump Counter [RZ079]
  Injection Pump Adaptables [RZ077]
  Cylinder 1 Injector Code
  Cylinder 2 Injector Code
  Cylinder 3 Injector Code
  Cylinder 4 Injector Code
  V.I.N write
  Number of Starting Cycle [VP343]
  High Pressure Pump Counter [VP344]
  Number Of Starting 1
  Number Of Starting 2
  Number Of Starting 3
  Number Of Starting 4
  Alternator Setpoint Voltage

Ranger 2.2L Duratorq-Turbo Diesel Common Rail
Injection 2015 ~ Vehicle Added
- PCM (PowerTrain Control Module)
- ABS (Anti-Lock Brake System)
- ACM (Audio Control Module)
- APIM (Accessory Protocol Interface Module)
- ATCM (All Terrain Control Module)
- BCM (Body Control Module)
- C-CM (Cruise Control Module)
- DDM (Driver's Door Module)
- FCDIM (Front Control/Display Interface Module)
- FCIM (Front Controls Interface Module)
- GSM (Global Positioning System Module)
- GWM (Gateway Module A)
- HCM (Headlamp Control Module)
- HUD (Head Up Display)
- IPC (Instrument Panel Control Module)
- IPM-A (Image Processing Module A)
- PAM (Parking Aid Module)
- PDM (Passenger's Door Module)
- PSCM (Power Steering Control Module)
- RDCM (Reductant Control Module)
- RCM (Restraint Control Module)
- RGT M (Rear Gate/Trunk Module)
- RTM (Radio Transceiver Module)
- SCCM (Steering Column Control Module)
- TCU (Telemetric Control Unit Module)
- TRM (Trailer Module)

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**Parkin brake**

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- **CAPTUR**

  **Injection**

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- **Cabin filter regeneration**
- **Adaptives after replacing cabin filter**
- **Air Flowmeter Programming**
- **Fuel Pump Programming**
- **Engine Adaptives [RZ003]**
- **EGR Valve Programming**
- **Catalytic Converter**
- **Cruise control/Speed Limiter Programming**
- **Adaptives On Air Intake Flap Fault**
- **Particle Filter Pressure Diff. Sensor**
- **Engine Adaptives [RZ002]**
- **Proportional Richness Sensor Programming**
- **Rail Pressure Sensor Adaptives**
- **EGR Bypass Programming**
- **Swirl Flap Programming**
- **Swirl Flap**
- **Number Of Starting Cycles [RZ079]**
- **Stop And Start Function**
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- **High Pressure Pump Counter [RZ079]**
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- **Number Of Starting 2**
- **Number Of Starting 3**
- **Number Of Starting 4**
- **Alternator Setpoint Voltage**

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| **Vehicle Identification Number** |
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| Unlock computer |

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Airconditioning
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- Basic Function
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- Advanced Function
  Read Configuration

Feedback
LATVIA : Trafic II ph2 – Injection New type added
AUS : 2013 Master – ABS bleeding bug fixed
ESP : 2006 Kangoo MUX – Injection Communication bug fixed

DME N40 engine added (Feedback from Greece)
- Basic Function
  DTC analysis
  Data analysis
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EWS (Electronic immobilizer)
- Special Function
  Add production date
  Key status

EWS (Electronic immobilizer)
- Special Function
  Add production date
  Key status

EWS (Electronic immobilizer)
- Special Function
  Add production date
  Key status

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DME M57 engine sensor data bug fixed (Feedback from Australia)

EWS (Electronic immobilizer)
- Special Function
  Add production date
  Key status

DME (Digital Engine Electronics) (Feedback from Cyprus)
- Special Function added
  Injection quantity compensation
  Delete engine adaptation value
  CO adjustment
  Nitrogen oxide catalytic converter: Regeneration
  Nitrogen oxide catalytic converter: Replacement

DME M57 engine added (Feedback from Poland)
- Basic Function
  DTC analysis
  Data analysis
  Actuation test
  ECU Information

X5 – E70 (2007 - 2012)
AL (Active steering) (Feedback from Taiwan)
- Special Function added
  Start-up of active steering

4 series – F32 / F33 / F36 / F82 / F83 (2013 - present)
ACSM (Crash Safety Module)
- Special Function added
  Activation of rollover protection

CTM (Convertible-top module)
- Special Function added
  CTM service mode

7 series – F01 / F02 / F03 / F04 (2009 - 2015)
EME (Electrical machine electronics)
- Special Function added
  Instruct rotor position sensor

SME (Battery management electronics)
- Special Function added
  Starting up the high-voltage battery unit

X5 – F15 (2013 - present)
SCR (Selective Catalytic Reduction) added
- Basic Function
  DTC analysis
  Data analysis
  Actuation test
  ECU Information

LHML (LED main light module, left) added
- Basic Function
  DTC analysis
  Data analysis
  Actuation test
  ECU Information

LHMR (LED main light module, right) added
- Basic Function
  DTC analysis
  Data analysis
  Actuation test
  ECU Information

X6 – F16 (2014 - present)
SCR (Selective Catalytic Reduction) added
- Basic Function
  DTC analysis
  Data analysis
  Actuation test
  ECU Information

LHML (LED main light module, left) added
- Basic Function
  DTC analysis
  Data analysis
  Actuation test
  ECU Information

LHMR (LED main light module, right) added
- Basic Function
  DTC analysis
  Data analysis
  Actuation test
  ECU Information

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January 2018

- Advanced Function
  Parking Brake - Drive The Parking Brake To The Mounting Position
  Parking Brake - Drive The Parking Brake To The Latching Position
  Parking Brake - Parking Brake Unjam Procedure

Range Rover 2014 ~ 2015
CHCMB (Chassis Control Module B)
- Advanced Function
  Air-suspension inflation
  Air-suspension deflation

CHCM (Chassis Control Module)
- Advanced Function
  Air-suspension inflation

Range Rover 2016 ~
CHCMB (Chassis Control Module B)
- Advanced Function
  Air-suspension inflation
  Air-suspension deflation

Range Rover Sport 2010 ~ 2011
ABS (ABS Control Module)
- Advanced Function
  Brake Bleed

Range Rover Sport 2012 ~ 2013
ABS (ABS Control Module)
- Advanced Function
  Brake Bleed

PBM (Parking Brake Control Module)
- Advanced Function
  Parking Brake - Drive The Parking Brake To The Mounting Position
  Parking Brake - Drive The Parking Brake To The Latching Position
  Parking Brake - Parking Brake Unjam Procedure

Range Rover Sport 2014 ~ 2015
CHCMB (Chassis Control Module B)
- Advanced Function
  Air-suspension inflation
  Air-suspension deflation

Range Rover Sport 2016
CHCMB (Chassis Control Module B)
- Advanced Function
  Air-suspension inflation

Air-suspension deflation

Defender 2011
PCM (Powertrain Control Module)
- Advanced Function
  High pressure fuel pump replacement reset

New Type Added
X-Type 2004
ABS (ABS Control Module)
- Advanced Function
  DTC Analysis
  Data Analysis
  ECU Information

Bug Fixed
XF 2016 ~
ABS (ABS Control Module)
- Advanced Function
  Brake bleed
  Parking Brake Pad Replacement - Release to Service Position
  Parking Brake Pad Replacement - Exit Maintenance Mode Application
  Parking Brake Activation

S-Type 2005
GEM (General Electronics Control Module)
- Advanced Function
  DTC Erase

XF 2008 ~ 2009
PCM (Powertrain Control Module)
- Advanced Function
  Fuel Lift Pump

X-Type 2010 ~ 2011
PCM (Powertrain Control Module)
- Advanced Function
  Fuel Lift Pump

X-Type 2012
PCM (Powertrain Control Module)
- Advanced Function
  Fuel Lift Pump

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New function added
A-CLASS(176)/AMG GT(190)/B-CLASS(246)
C-CLASS(204)/CLA-CLASS(117)/CLS-CLASS(218)/E-CLASS(207)/E-CLASS(212)/G-CLASS(156)/GLA-CLASS(166)/GLE-CLASS(292)/GLK-CLASS(204)/M-CLASS(166)/S-CLASS(217)/S-CLASS(222)/SL-CLASS(231)/SLK-CLASS(172)

D TA - Mbrace or TELEAID/GPS Box
- Basic function
  Actuation Test
- Support function
  Control unit reset
  H4/27 (Center instrument panel speaker)
  Self-test
  Transfer VIN to control unit 'mbrace'.

A-CLASS(176)/AMG GT(190)/B-CLASS(246)
C-CLASS(204)/CLA-CLASS(205)/CLA-CLASS(117)/CLS-CLASS(217)/G-CLASS(204)/S-CLASS(217)/S-CLASS(222)

PTCU - Common powertrain controller
- Support function
  Teach in component 'M16/46 (Low-pressure exhaust gas recirculation actuator motor)'.
  Teach in component 'M16/57 (Exhaust flap controller actuator motor)'.
  Teach-in process after replacement of component 'B28/18 (Low-pressure exhaust gas recirculation differential pressure sensor)'

A-CLASS(176)/AMG GT(190)/B-CLASS(246)
C-CLASS(204)/GLK-CLASS(204)/SL-CLASS(231)

PTS - Parktronic system
- Basic function
  Actuation Test
- Support function
  Trailer hitch
  Volume and frequency
  Width of license plate bracket

A-CLASS(176)/AMG GT(190)/B-CLASS(246)
C-CLASS(205)/CLA-CLASS(117)/CL-CLASS(217)/CLS-CLASS(218)/E-CLASS(207)/E-CLASS(213)/G-

CLASS(463)/GLA-CLASS(156)/GLC-CLASS(253)/GL-CLASS(166)/GLE-CLASS(292)/GLK-CLASS(172)/V-CLASS(447)

DAB/SDAR - Digital/Satellite radio
- Basic function
  Actuation Test

A-CLASS(176)/AMG GT(190)/B-CLASS(246)/CLS-CLASS(117)/CLS-CLASS(218)/E-CLASS(207)/E-CLASS(212)/GLA-CLASS(156)/GL-Class(166)/M-CLASS(166)/SL-CLASS(231)/SLK-CLASS(172)/V-CLASS(447)

SG-AWF - Collision prevention assist
- Basic function
  Actuation Test
- Support function
  Resetting of learned values of component 'A90 (COLLISION PREVENTION ASSIST controller unit)'

A-CLASS(176)/AMG GT(190)/B-CLASS(246)
CLA-CLASS(117)/G-CLASS(463)/GLA-CLASS(156)/GL-CLASS(166)/M-CLASS(166)/SL-CLASS(231)/SLK-CLASS(172)

DTR - Distronic
- Support function
  Calibration of long range radar sensor

A-CLASS(176)/B-CLASS(246)/C-CLASS(204)
C-CLASS(205)/CLA-CLASS(117)/CLS-CLASS(218)/E-CLASS(207)/E-CLASS(212)/GCLA-CLASS(156)/GLA-CLASS(253)/GLK-CLASS(204)/SLK-CLASS(172)/Sprinter(907)/V-CLASS(447)

ME/CDI/CNG - Engine control unit
- Basic function
  Actuation Test

A-CLASS(176)/B-CLASS(246)/C-CLASS(204)/CLA-CLASS(117)/CLS-CLASS(218)/E-CLASS(207)/E-CLASS(212)/G-CLASS(463)/GLA-CLASS(156)/GL-CLASS(166)/GLE-CLASS(292)/GLK-CLASS(204)/M-CLASS(166)

Multifunction control unit
- Support function
  Control unit reset
  Reset of coding
  Restoration of communication with the control unit

A-CLASS(176)/B-CLASS(246)/C-CLASS(204)/CLA-CLASS(117)/CLS-CLASS(218)/E-CLASS(207)/E-CLASS(212)/G-CLASS(463)/GLA-CLASS(156)/GL-CLASS(292)/GLK-CLASS(204)/M-CLASS(166)

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CLASS(166)/GLE-CLASS(292)/GLK-CLASS(204)/M-CLASS(166)/SL-CLASS(231)/SLK-CLASS(172)/SLS-CLASS(197)

IC - Instrument cluster
- Basic function
  Actuation Test
- Support function
  Control unit reset

A-CLASS(176)/B-CLASS(246)/C-CLASS(204)/CLA-CLASS(117)/CLS-CLASS(218)/E-CLASS(207)/E-CLASS(212)/GLA-CLASS(156)/GL-CLASS(166)/GLE-CLASS(292)/M-CLASS(166)/SL-CLASS(231)/SLK-CLASS(172)

NAV - Navigation module
- Basic function
  Actuation Test
- Support function
  Unlocking of component 'Navigation module'

A-CLASS(176)/B-CLASS(246)/CLA-CLASS(117)/CLS-CLASS(218)/E-CLASS(207)/E-CLASS(212)/GLA-CLASS(156)/GL-CLASS(166)/GLE-CLASS(292)/M-CLASS(166)/SL-CLASS(231)/SLK-CLASS(172)

RFK - Backup camera
- Basic function
  Actuation Test
- Support function
  Calibration of reversing camera
  Calibration of steering angle sensor

A-CLASS(176)/B-CLASS(246)/CLA-CLASS(117)/CLS-CLASS(218)/E-CLASS(207)/E-CLASS(212)/GLA-CLASS(156)/GL-CLASS(166)/GLE-CLASS(292)/M-CLASS(166)/SL-CLASS(231)/SLK-CLASS(172)

SOUND - Sound system
- Basic function
  Actuation Test
- Support function
  Restart MOST ring
  Self-test

A-CLASS(176)/B-CLASS(246)/CLA-CLASS(117)/CLS-CLASS(218)/E-CLASS(207)/E-CLASS(212)/GLA-CLASS(156)/GL-CLASS(166)/GLE-CLASS(292)/M-CLASS(166)/SL-CLASS(231)/V-CLASS(447)

PTS - Parktronic system
- Support function
  Trailer hitch

Volume and frequency
A-CLASS(176)/B-CLASS(246)/CLA-CLASS(117)/GLA-CLASS(156)/GL-CLASS(166)/GLE-CLASS(292)/M-CLASS(166)

EYZ/EIS - Electronic ignition lock
- Support function
  Activation of control unit 'N73 (Electronic ignition lock control unit)'
  Teach-in of a spare key

A-CLASS(176)/B-CLASS(246)/CLA-CLASS(117)/GLA-CLASS(156)/GL-CLASS(166)/GLE-CLASS(292)/M-CLASS(166)

SAM-F/SAM-D - Signal acquisition and actuation module front/driver side
- Basic function
  Actuation Test
- Support function
  Activate demo mode of exterior lights.
  Confirmation of battery change
  Denormalization: Left rear power window
  Denormalization: Right rear power window
  Erase alarm sources
  Reset of reading of frequency counter 'F33k1 (Circuit 30g relay)'

A-CLASS(176)/B-CLASS(246)/CLA-CLASS(117)/GLA-CLASS(156)/GL-CLASS(166)/GLE-CLASS(292)/M-CLASS(166)

TSTH/STH - Stationary heater with remote control
- Support function
  Activation of stationary heater in test mode
  Function check
  Teach in component 'A8/3 (Stationary heater radio remote control transmitter)'.
  Unlock component 'A6 (Stationary heater heater unit)'.

A-CLASS(176)/B-CLASS(246)/CLA-CLASS(117)/GLA-CLASS(156)

PTCU - Common powertrain controller
- Basic function
  Actuation Test
- Support function
  Teach in component 'B79/3 (Manual transmission main shifter shaft position sensor)'.

A-CLASS(176)/B-CLASS(246)/CLA-CLASS(117)/GLA-CLASS(156)

VG - Transfer case

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- Support function
  Function test of component 'Y68/3 (All-wheel drive solenoid valve)' while driving
  Replacement of component 'Transfer case'
  Resetting of learned values of component 'Y68/3 (All-wheel drive solenoid valve)'
  Resetting the oil service data
  Y68/3 (All-wheel drive solenoid valve)

A-CLASS(176)/CLA-CLASS(117)/GLA-CLASS(156)/GLE-CLASS(292)

PSD/MSC - Sliding roof control
- Basic function
  Actuation Test
- Support function
  Teach-in process of anti-pinching protection

AMG GT(190)/C-CLASS(205)/CL-CLASS(217)/GGLC-CLASS(463)/GLC-CLASS(253)/S-CLASS(217)/S-CLASS(222)/V-CLASS(447)

SOUND - Sound system
- Basic function
  Actuation Test
- Support function
  Reset learned values

AMG GT(190)/C-CLASS(205)/CL-CLASS(217)/GLC-CLASS(253)/S-CLASS(217)/S-CLASS(222)

TPM - Tire pressure monitor
- Support function
  A69/1 (Left front tire pressure sensor)
  A69/2 (Right front tire pressure sensor)
  A69/3 (Left rear tire pressure sensor)
  A69/4 (Right rear tire pressure sensor)
  Write identification numbers of tire pressure sensors.

AMG GT(190)/G-CLASS(463)/GLA-CLASS(156)/GLC-CLASS(292)/M-CLASS(166)

COU [ZBE] - Audio/COMAND operating unit
- Basic function
  Actuation Test
- Support function
  Control unit reset

B-CLASS(246)/C-CLASS(204)/CLA-CLASS(117)/ECLASS(207)/E-CLASS(212)/GLA-CLASS(156)/GLC-CLASS(166)/GLE-CLASS(292)/GLK-CLASS(204)/M-CLASS(166)

Head-up display
- Basic function
  Actuation Test

B-CLASS(246)/GLA-CLASS(156)/GL-CLASS(166)/M-CLASS(166)

Sound generator for exhaust system
- Basic function
  Actuation Test

C-CLASS(204)/CL-CLASS(216)/CLS-CLASS(218)/ECLASS(207)/E-CLASS(212)/GLA-CLASS(156)/GLC-CLASS(166)/GLE-CLASS(292)/GLK-CLASS(204)/M-CLASS(166)/S-CLASS(221)/SL-CLASS(231)/SLK-CLASS(172)

SGR - Radar sensors control unit
- Support function
  Reset learned values

C-CLASS(204)/CLS-CLASS(218)/E-CLASS(207)/ECLASS(212)/GLA-CLASS(156)/GL-CLASS(166)/GLE-CLASS(292)/GLK-CLASS(204)/M-CLASS(166)/SCLASS(221)

DVD player
- Support function
  Self-test of control unit 'DVD player'

C-CLASS(204)/CLS-CLASS(218)/E-CLASS(207)/ECLASS(212)/GLA-CLASS(156)/GL-CLASS(166)/GLE-CLASS(292)/GLK-CLASS(204)/M-CLASS(166)/SCLASS(221)

SGR - Radar sensors control unit
- Basic function
  Actuation Test
  Reset learned values
  Write VIN

C-CLASS(204)/CLS-CLASS(218)/E-CLASS(207)/ECLASS(212)/GLA-CLASS(156)/GL-CLASS(166)/GLE-CLASS(292)/GLK-CLASS(204)/M-CLASS(166)/VCLASS(447)

ES - Electrical power steering
- Support function
  Control unit reset
  Denormalization of steering limiter

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Normalisation
Resetting the center position of the steering

C-CLASS(204)/CLS-CLASS(218)/E-CLASS(207)/E-CLASS(212)/GLK-CLASS(204)/SL-CLASS(231)/SLK-CLASS(172)

Suspension
- Support function
  Level calibration
  Reset of compressor operating time

C-CLASS(204)/E-CLASS(207)/E-CLASS(212)/GLA-CLASS(156)/GL-CLASS(166)/GLE-CLASS(292)/GLK-CLASS(204)/M-CLASS(166)

ABS/ESP - Electronic stability program
- Basic function
  Actuation Test
  - Support function
    Calibrate separation and intake valves in component 'A7/3 (Traction system hydraulic unit)'
    ESP(R) calibration at standstill
    Reset offset value of signal 'Steering angle'
    Reseting the operating hours counter of component 'M56 (Vacuum pump)'
    Teach in component 'B37/1 (Pedal angle sensor)'
    Teach in control unit 'N30/6 (Regenerative braking system control unit)' again

C-CLASS(205)/CL-CLASS(217)/CLS-CLASS(218)/E-CLASS(207)/E-CLASS(212)/E-CLASS(213)/G-CLASS(463)/GLA-CLASS(156)/GGL-CLASS(253)/GLK-CLASS(166)/GLE-CLASS(292)/M-CLASS(166)/S-CLASS(217)/S-CLASS(222)/SL-CLASS(231)/SLK-CLASS(172)/Sprinter(907)

ETC - Electronic transmission control
- Basic function
  Data Analysis
  Actuation Test
  - Support function
    Adaptation procedure for torque converter lockup clutch
    Resetting the life data of the switching elements
    Standstill adaptation
    Teach-in of position sensor of park pawl

C-CLASS(205)/CL-CLASS(217)/CLS-CLASS(218)/E-CLASS(207)/E-CLASS(212)/E-CLASS(213)/GLA-CLASS(156)/GL-CLASS(253)/GL-CLASS(166)/GLE-CLASS(292)/M-CLASS(166)/R-CLASS(251)/S-CLASS(217)/S-CLASS(222)/SL-CLASS(231)/SLK-CLASS(172)

ME/CDI/CNG - Engine control unit
- Basic function
  Actuation Test
  - Support function
    Activate fuel pump
    Enabling of engine start after crash event
    Resetting of adaptation values
    Teach in of throttle valve stop
    Teach in process after replacement of the combustion engine

C-CLASS(205)/CL-CLASS(217)/E-CLASS(207)/E-CLASS(212)/S-CLASS(217)/S-CLASS(222)

SG-EM - Power electronics
- Support function
  Lock/Unlock high-voltage component lock

C-CLASS(205)/CL-CLASS(217)/E-CLASS(207)/E-CLASS(212)/E-CLASS(213)/G-CLASS(463)/GLC-CLASS(253)/S-CLASS(217)/S-CLASS(222)

AB - Airbag
- Basic function
  Data Analysis

C-CLASS(205)/CL-CLASS(217)/E-CLASS(207)/E-CLASS(212)/E-CLASS(213)/G-CLASS(463)/GLC-CLASS(253)/S-CLASS(217)/S-CLASS(222)

IC - Instrument cluster
- Basic function
  Data Analysis
  Actuation Test

C-CLASS(205)/CL-CLASS(217)/E-CLASS(207)/E-CLASS(212)/E-CLASS(213)/G-CLASS(156)/GLC-CLASS(253)/S-CLASS(217)/S-CLASS(222)

ABS/ESP - Electronic stability program
- Basic function
  Data Analysis
  Actuation Test
  - Support function
    Calibration of component 'Electric parking brake'
    Resetting value 'Clutch grip point'
    Resetting value 'Offset value for steering wheel angle'
    Test of component 'S9/1 (Brake light switch)'

C-CLASS(205)/CL-CLASS(217)/E-CLASS(207)/E-CLASS(212)/E-CLASS(213)/GLC-CLASS(253)/S-CLASS(217)/S-CLASS(222)

FSCU/FSCU-L - Control unit Fuel pump
- Basic function
  Actuation Test

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G-Scan / G-Scan2 / G-ScanTab
Software Release Highlights
2018 January Update Details

January 2018

C-CLASS(205)/CL-CLASS(217)/E-CLASS(213)/GLC-CLASS(253)/S-CLASS(217)/S-CLASS(222)

Suspension
- Basic function
  Actuation Test
- Support function
  Level calibration
  Reset of compressor operating time

C-CLASS(205)/CL-CLASS(217)/GLC-CLASS(253)/S-CLASS(217)/S-CLASS(222)

ATA - ATA [EDW]/tow-away/interior protection
- Basic function
  Actuation Test

C-CLASS(205)/CL-CLASS(217)/GLC-CLASS(253)/S-CLASS(217)/S-CLASS(222)

MFK - Multifunction camera
- Basic function
  Actuation Test

C-CLASS(205)/CL-CLASS(217)/GLC-CLASS(253)/S-CLASS(217)/S-CLASS(222)

PSD/MSC - Sliding roof control
- Basic function
  Actuation Test
- Support function
  Teach-in process of anti-pinching protection

C-CLASS(205)/CL-CLASS(217)/GLC-CLASS(253)/S-CLASS(217)/S-CLASS(222)

SG-AWF - Collision prevention assist
- Support function
  Resetting of learned values of component 'A90 (COLLISION PREVENTION ASSIST controller unit)'

C-CLASS(205)/CLS-CLASS(218)/E-CLASS(207)/E-CLASS(212)/GLA-CLASS(156)/GLC-CLASS(253)/GL-CLASS(166)/M-CLASS(166)/S-CLASS(222)/Sprinter(906)/Sprinter(907)

ME/CDI/CNG - Engine control unit
- Basic function
  Activating fuel pump.
  Injector injection quantity adjustment
  Replace component 'Diesel particulate filter'.
  Reset learned values for AdBlue(R) metering.
  Reset learned values of components 'NOx sensor upstream of SCR catalytic converter' and 'NOx sensor downstream of SCR catalytic converter'.

C-CLASS(205)/E-CLASS(213)/G-CLASS(463)/GLA-CLASS(156)/GLC-CLASS(253)/S-CLASS(222)/Sprinter(907)

AHE - Trailer recognition
- Basic function
  Actuation Test
- Support function
  Erasing of initialization values
  Initialization

C-CLASS(205)/E-CLASS(213)/G-CLASS(463)/GLA-CLASS(156)/S-CLASS(222)

ME/CDI/CNG - Engine control unit
- Basic function
  Data Analysis
  Actuation Test
- Support function
  Activate fuel pump.
  Enabling of engine start after crash event
  Injector injection quantity adjustment
  Resetting the event memory for loss of synchronization between crankshaft and camshaft
  Teach-in process after replacement of component 'Oxidation catalytic converter'

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Teach-in process after replacement of component 'Y74 (Pressure regulating valve)'
Teach-in process after replacement of component 'Y94 (Quantity control valve)'
Teach-in process of component 'M16/46 (Low-pressure exhaust gas recirculation actuator motor)'
Teach-in process of component 'M16/6 (Throttle valve actuator)'
Teach-in process of component 'M55 (Intake port shutoff actuator motor)'
Teach-in process of component 'Y27/9 (Exhaust gas recirculation actuator)'

CL-CLASS(216)/CLS-CLASS(218)/E-CLASS(207)/E-CLASS(212)/GLA-CLASS(156)/GL-CLASS(166)/GLE-CLASS(292)/M-CLASS(166)/S-CLASS(221)/SL-CLASS(231)

DSP/PPAMKS - Pneumatic pump for seat
- Basic function
  Actuation Test

CL-CLASS(216)/S-CLASS(221)

AAC - Automatic air conditioning
- Support function
  Breaking in procedure after replacement of refrigerant compressor
  Teach in of actuator motors after actuator motor replacement
  Teach in of rotary potentiometers for the air outlets

CL-CLASS(217)/G-CLASS(463)/S-CLASS(217)/S-CLASS(222)/SL-CLASS(231)

ME/CDI/CNG - Engine control unit
- Basic function
  Actuation Test
- Support function
  Activation of fuel pump
  Resetting of adaptation values
  Teach in of throttle valve stop

CL-CLASS(217)/S-CLASS(217)/S-CLASS(222)

360' - Camera
- Support function
  360' camera
  Calibration of 360' camera at front end
  Calibration of 360' camera at rear end
  Calibration of 360' camera in left outside mirror
  Calibration of 360' camera in right outside mirror
  Calibration of multiple 360' cameras

CL-CLASS(217)/S-CLASS(217)/S-CLASS(222)

ABS/ESP - Electronic stability program
- Basic function
  Actuation Test
- Support function
  Activate function 'Tire pressure loss warning'
  ESP(R) calibration at standstill

CL-CLASS(217)/S-CLASS(217)/S-CLASS(222)

COU [ZBE] - Audio/COMAND operating unit
- Basic function
  Actuation Test

CL-CLASS(217)/S-CLASS(217)/S-CLASS(222)

DS-LF/AMKS-LF - Dynamic/Active seat
- Basic function
  Actuation Test

CL-CLASS(217)/S-CLASS(217)/S-CLASS(222)

DS-RF/AMKS-RF - Dynamic/Active seat
- Basic function
  Actuation Test

CL-CLASS(217)/S-CLASS(217)/S-CLASS(222)

ES - Electrical power steering
- Support function
  Reset learned values
  Variant coding reset

CL-CLASS(217)/S-CLASS(217)/S-CLASS(222)

NSA - Night View Assist
- Basic function
  Actuation Test
  Support function
  Calibration

CL-CLASS(217)/S-CLASS(217)/S-CLASS(222)

PSD/MSC - Sliding roof control
- Basic function
  Actuation Test

CL-CLASS(217)/S-CLASS(217)/S-CLASS(222)

Suspension
- Basic function
  Actuation Test
  Support function
  Calibration of component 'B24/12 (ABC lateral acceleration sensor)'
  Calibration of stroke of suspension struts
  Control unit reset
  Level calibration
  Release of system pressure
  Resetting of calibration values

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Vehicle load condition comparison

CL-CLASS(217)/S-CLASS(217)/S-CLASS(222)

ZAN - Audio/COMAND display
- Basic function
  Actuation Test
- Support function
  Control unit reset

CLS-CLASS(218)/E-CLASS(207)/E-CLASS(212)/E-CLASS(213)/G-CLASS(156)/GLA-CLASS(156)/GLC-CLASS(223)/GLS-CLASS(222)/G-CLASS(223)/G-CLASS(156)/GLS-CLASS(222)/S-CLASS(222)/S-CLASS(222)/Sprinter(907)

ME/CDI/CNG - Engine control unit
- Support function
  Activate fuel pump.
  Injector injection quantity adjustment
  Injector injection quantity adjustment ( Manual entry )
  Quick teach-in of values of zero quantity calibration
  Reset learned values for AdBlue(R) metering.
  Reset learned values of components 'NOx sensor upstream/downstream of SCR catalytic converter'
  Reset values of HFM drift compensation.
  Reset values of quantity mean value adaptation.
  Teach in of throttle valve stop
  Teach in used diesel particulate filter.
  Teach-in process after replacement of component 'Air filter'
  Teach-in process after replacement of component 'B16/15 (Temperature sensor upstream of SCR catalytic converter)'
  Teach-in process after replacement of component 'B28/8 (Differential pressure sensor (DPF))'
  Teach-in process after replacement of component 'G3/2 (Oxygen sensor upstream of catalytic converter)'
  Teach-in process after replacement of component 'Oxidation catalytic converter'
  Teach-in process after replacement of component 'SCR catalytic converter'
  Teach-in process after replacement of component 'Y129 (AdBlue(R) metering valve)'
  Teach-in process after replacement of component 'Y74 (Pressure regulating valve)'

- Basic function
  Actuation Test
- Support function
  Calibration of 360’ camera at front end
  Calibration of 360’ camera at rear end
  Calibration of 360’ camera in left outside mirror
  Calibration of 360’ camera in right outside mirror
  Calibration of multiple 360’ cameras

CLS-CLASS(218)/E-CLASS(207)/E-CLASS(212)/GLA-CLASS(156)/GL-CLASS(166)/M-CLASS(166)/S-CLASS(221)/SL-CLASS(231)/SLS-CLASS(197)

SOUND - Sound system
- Basic function
  Actuation Test
- Support function
  Electrical self-test of speakers
  Fan self-test
  LEDs self-test
  Restart MOST ring
  Test of microphone for sound system

CLS-CLASS(218)/GLA-CLASS(156)/GL-CLASS(166)/M-CLASS(166)

PTS - Parktronic system
- Basic function
  Actuation Test
- Support function
  Trailer hitch
  Volume and frequency
  Width of license plate bracket

E-CLASS(207)/E-CLASS(212)/GLA-CLASS(156)/GL-CLASS(166)/M-CLASS(166)

360’ - Camera
- Support function
  360’ camera
  Calibration of 360’ camera at front end
  Calibration of 360’ camera at rear end
  Calibration of 360’ camera in left outside mirror
  Calibration of 360’ camera in right outside mirror
  Calibration of multiple 360’ cameras

E-CLASS(211)/R-CLASS(251)

Suspension
- Support function
  Fill left rear suspension struts
  Fill right rear suspension struts
  Move toward calibrated level (automatic)
  Move toward calibrated level (manually)
  Pneumatic test of component A9/1 (Airmatic

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compressor unit)
G-CLASS(461)/Sprinter(906)
ME/CDI/CNG - Engine control unit
- Basic function
  Actuation Test
- Support function
  Activate fuel pump
  Adjustment of injector injection quantities
  B2/14 (Hot film mass air flow sensor)
  Deletion of values
  Exhaust gas recirculation valve teach-in
  Inspect charge air system for leaks
  Learning of the throttle valve stop
  Regeneration of diesel particulate filter
  Regeneration of diesel particulate filter when driving
  Reset fill factor of air filter
  Reset quantity mean value adaptation data
  Reset values for HFM drift compensation
  Resetting the lambda values
  Teach in component Diesel oxidation catalytic converter
  Teach in component Differential pressure sensor
  Teach in component Pressure control valve
  Teach-in process after replacement of component DPF
  Teaching in the DPF after replacing the engine control unit
  Test of compression
  Write VIN

G-CLASS(463)/GLA-CLASS(156)/GLC-CLASS(253)/GL-CLASS(166)/M-CLASS(166)/S-CLASS(222)
AAC - Automatic air conditioning
- Basic function
  Actuation Test
- Support function
  Breaking-in of refrigerant compressor
  Normalization of actuator motors
  Teach-in of actuator motors

G-CLASS(463)/S-CLASS(222)
AVE-H - Rear audio video unit
- Basic function
  Actuation Test
- Support function
  Control unit reset
  Self-test

G-CLASS(463)/S-CLASS(222)
D-FOL - Display in left rear passenger
- Basic function
  Actuation Test
- Support function
  Control unit reset

G-CLASS(463)/S-CLASS(222)
D-CLASS(461)/G-CLASS(253)/GL-CLASS(166)/M-CLASS(166)/S-CLASS(222)
D-CLASS(463)/S-CLASS(222)
D-FOR - Display in right rear passenger
- Basic function
  Actuation Test
- Support function
  Control unit reset

G-CLASS(463)/S-CLASS(222)
Left rear ESE - Left electrical seat adjustment
- Basic function
  Actuation Test

G-CLASS(463)/S-CLASS(222)
Right rear ESE - Right electrical seat adjustment
- Basic function
  Actuation Test

GLA-CLASS(156)/GLC-CLASS(253)/GL-CLASS(166)/M-CLASS(166)/S-CLASS(222)
SG-EM - Power electronics
- Support function
  Perform voltage adjustment
  Reset of 'L20 (Electric machine rotor position sensor)' component

GLA-CLASS(156)/GLC-CLASS(253)/GL-CLASS(166)/M-CLASS(166)/S-CLASS(222)
ABS/ESP - Electronic stability program
- Basic function
  Actuation Test
- Support function
  Calibration of component 'A7/3 (Traction system hydraulic unit)'
  Calibration of component 'B24/15 (Yaw rate sensor for lateral and longitudinal acceleration)'

GLA-CLASS(156)/GLC-CLASS(253)/GL-CLASS(166)/M-CLASS(166)/S-CLASS(222)
DS-LF/AMKS-LF - Dynamic/Active seat
- Support function
  Actuation of air cushion of lower lumbar support
  Actuation of air cushion of upper lumbar support
  Actuation of air cushion 'Seat cushion length'
  Actuation of air cushions in seat side bolsters
  Check compressed air line between control unit 'N32/29 (Driver multicontour seat control unit)' and
air cushion for kinks and blockage

GLA-CLASS(156)/GL-CLASS(166)/GLE-CLASS(292)/M-CLASS(166)

DS-RF/AMKS-RF - Dynamic/Active seat
- Support function
  Actuation of air cushion of lower lumbar support
  Actuation of air cushion of upper lumbar support
  Actuation of air cushion 'Seat cushion length'
  Actuation of air cushions in seat side bolsters
  Check compressed air line between control unit 'N32/30 (Front passenger multicontour seat control unit)' and air cushion for kinks and blockage

GLA-CLASS(156)/GL-CLASS(166)/GLE-CLASS(292)/M-CLASS(166)

HBF - Rear control panel
- Basic function
  Actuation Test

GLA-CLASS(156)/GL-CLASS(166)/GLE-CLASS(292)/M-CLASS(166)

PSD/MSC - Sliding roof control
- Basic function
  Actuation Test
- Support function
  Teach-in process of anti-pinching protection

GLA-CLASS(156)/GL-CLASS(166)/GLE-CLASS(292)/M-CLASS(166)

RevETR-LF - Left front reversible emergency tensioning retractor
- Support function
  A76 (Left front reversible emergency tensioning retractor)

GLA-CLASS(156)/GL-CLASS(166)/GLE-CLASS(292)/M-CLASS(166)

RevETR-RF - Right front reversible emergency tensioning retractor
- Support function
  A76/1 (Right front reversible emergency tensioning retractor)

GLA-CLASS(156)/GL-CLASS(166)/GLE-CLASS(292)/M-CLASS(166)

SAM-R/BSN - Rear signal acquisition and actuation module/Battery sensor
- Basic function
  Actuation Test

GLA-CLASS(156)/GL-CLASS(166)/GLE-CLASS(292)/M-CLASS(166)

Suspension
- Basic function
  Actuation Test
- Support function
  High-pressure test
  Teach-in of sensors

GLA-CLASS(156)/GL-CLASS(166)/GLE-CLASS(292)/M-CLASS(166)

VG - Transfer case
- Support function
  Actuate component 'Interaxle differential lock'
  Actuate component 'Y108 (Transfer case switchover magnet)'
  Calibration of component 'N15/7 (Transfer case control module)'
  Shift transfer case

GLA-CLASS(156)/GL-CLASS(166)/M-CLASS(166)

HKS - Tailgate control
- Basic function
  Actuation Test
- Support function
  N121/1 (Liftgate control control unit)

GLA-CLASS(156)/GL-CLASS(166)/M-CLASS(166)

Suspension
- Basic function
  Actuation Test
  Support function
  Level calibration
  Reset of compressor operating time

GLA-CLASS(156)/S-CLASS(222)

ABS/ESP - Electronic stability program
- Support function
  Normalization M64/1 (Left rear seat active belt buckle motor)
  Normalization M64/2 (Right rear seat active belt buckle motor)
  Replace component 'M64/1 (Left rear seat active belt buckle motor)'.
  Replace component 'M64/2 (Right rear seat active belt buckle motor)'.

S-CLASS(222)

AHE - Trailer recognition
- Basic function
  Actuation Test

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- Support function
  Erasing of initialization values
  Initialization

S-CLASS(222)
FLANFS - Fire extinguishing system and emergency fresh air system
- Basic function
  Actuation Test

S-CLASS(222)
TSTH/STH - Stationary heater with remote control
- Support function
  Activation of stationary heater in test mode
  Measurement of fuel flow rate
  Unlock component 'A6n1 (Stationary heater control unit)'.

Sprinter(906)
ABS/ESP - Electronic stability program
- Basic function
  Actuation Test
- Support function
  Bleeding routine in exceptional cases
  Calibration of component [Acceleration sensor]

Sprinter(906)/Sprinter(907)
ME/CDI/CNG - Engine control unit
- Basic function
  Actuation Test
- Support function
  Activate fuel pump
  Compression test
  Initialization of component: Air filter
  Initialization of component: Diesel particulate filter / Oxidation catalytic converter
  Initialization of component: Differential pressure sensor of diesel particulate filter
  Initialization of component: Hot film mass air flow sensor
  Initialization of component: Intake port shutoff
  Initialization of component: NOx sensors
  Initialization of component: Oxygen sensor
  Initialization of component: Pressure regulator valve
  Initialization of component: Quantity control valve
  Initialization of component: Reset learned values for AdBlue(R) metering
  Initialization of component: SCR

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catalytic converter
Initialization after replacement of components:
Temperature sensor upstream of SCR catalytic converter
Initialization after replacement of components:
Throttle valve
Initialization after replacement of components: Y130 (AdBlue(R) injection valve)
Injector injection quantity adjustment (Manual entry)
Quick teach-in of values of zero quantity calibration
Regeneration of diesel particulate filter at standstill
Regeneration of the diesel particulate filter while driving
Reset values of HFM drift compensation
Reset values of quantity mean value adaptation
Teach in diesel particulate filter again

**New system added**
C-CLASS(205)/CL-CLASS(217)/GLC-CLASS(253)/S-CLASS(217)/S-CLASS(222)

**DTA - Mbrace or TELEAID/GPS Box**
- Basic function
- DTC Analysis
- DTC EraseMemory
- ECU Information Display

**AGW - Audio gateway**
- Basic function
- DTC Analysis
- DTC EraseMemory
- ECU Information Display

**ME/CDI/CNG - Engine control unit**
- Basic function
- DTC Analysis
- DTC EraseMemory
- ECU Information Display

**ECS/EIS - Electronic ignition lock**
- Basic function
- DTC Analysis
- DTC EraseMemory
- ECU Information Display

**PTS - Parktronic system**
- Basic function
- DTC Analysis
- DTC EraseMemory
- ECU Information Display

**RD - Radio**
- Basic function
- DTC Analysis
- DTC EraseMemory
- ECU Information Display

**TPM - Tire pressure monitor**
- Basic function
- DTC Analysis
- DTC EraseMemory
- ECU Information Display

**KG/RFL - KEYLESS GO/Radio frequency locking/Electric central locking**
- Basic function
- DTC Analysis
- DTC EraseMemory
- ECU Information Display

**ME/CDI/CNG - Engine control unit**
- Basic function
- DTC Analysis
- DTC EraseMemory
- ECU Information Display

For additional information please e-mail CAS at sales@oemtools.com or call 1-877-263-4897 (M-F 8:30am-5:00pm EST)
- AVE-H - Rear audio video unit
- COU [ZBE] - Audio/COMAND operating unit
- DAB/SDAR - Digital/Satellite radio
- D-FOL - Display in left rear passenger
- D-FOR - Display in right rear passenger
- DS-LF/AMKS-LF - Dynamic/Active seat
- DSP/PPAMKS - Pneumatic pump for seat
- DS-RF/AMKS-RF - Dynamic/Active seat
- DTA - Mbrace or TELEAID/GPS Box
- DTR - Distronic
- DVD player
- EF8 - Electric parking brake
- ES - Electrical power steering
- ESM - Electronic selector module
- ETC - Electronic transmission control
- EZS/EIS - Electronic ignition lock
- FLANFS - Fire extinguishing system and emergency fresh air system
- FSCU/FSCU-L - Control unit Fuel pump
- HBF - Rear control panel
- Head-up display
- HKS - Tailgate control
- IC - Instrument cluster
- ISM - Intelligent servo module
- KG/RFL - KEYLESS GO/Radio frequency locking/Electric central locking
- LCP/HBF - Lower/Rear control panel
- Left rear ESE - Left electrical seat adjustment
- ME/CDI/CNG - Engine control unit
- MFK - Multifunction camera
- Multifunction control unit
- NAV - Navigation module
- NSA - Night View Assist
- OCP - Overhead control panel
- PSD/MSC - Sliding roof control
- PSE - Pneumatic system equipment
- PTCU - Common powertrain controller
- PTS - Parktronic system
- RD - Radio
- ReVETR-LF - Left front reversible emergency tensioning retractor
- ReVETR-RF - Right front reversible emergency tensioning retractor
- RFK - Backup camera
- Right rear ESE - Right electrical seat adjustment
- SAM-F/SAM-D - Signal acquisition and actuation module front/driver side
- SAM-P - Passenger-side signal acquisition and actuation module
- SAM-R/BSN - Rear signal acquisition and actuation module/Battery sensor
- SCM [MRM] - Steering column module
- SCR - Selective catalytic reduction
- SG-AWF - Collision prevention assist
- SG-EM - Power electronics
- SGR - Radar sensors control unit
- SOUND - Sound system
- Sound generator for exhaust system
- Suspension
- TPM - Tire pressure monitor
- TSG - Driver door
- TSTH/STH - Stationary heater with remote control
- UCP - Upper control panel
- VG - Transfer case
- ZAN - Audio/COMAND display

New System Added
Magneti Marelli IAW 9GF CF6/EOBD Injection (1.2)
- Basic function
  DTC Analysis
  Data Analysis
  Actuation Test
  ECU Information Display
- Support function
  Reset self-learnt functions
  Self-adaptation parameters reset
  Phonic wheel learn reset
  Throttle position learning
  Replacement of timing sensor or cam
  Replacement of RPM sensor or distribution belt
  Clutch pedal learning
  Neutral signal learn

Bosch EDC17C49 CF5+/EOBD Diesel Injection (1.6, 2.0)
- Basic function
  DTC Analysis
  Data Analysis
  Actuation Test
  ECU Information Display
- Support function
  Oil change (only for version with DPF)
  Reset self-learnt functions
  Particle filter replacement (only for version with DPF)
  Particle filter regeneration
  Replacement of control unit and injectors
  Rail pressure sensor replacement
  Differential pressure sensor replacement (only for...}

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version with DPF
Replacement of Lambda sensor
Air flow meter sensor replacement
EGR valve replacement
Glow plug preheating circuit test
Clutch pedal learning
Neutral signal learn
Speed limit
Injector programming

Bosch Motronic ME 2.1 (2.5 V6, 3.0 V6)
- Basic function
  DTC Analysis
  Data Analysis
  Actuation Test
  ECU Information Display

Magneti Marelli IAW 59F Injection
- Basic function
  DTC Analysis
  Data Analysis
  Actuation Test
  ECU Information Display
- Support function
  Self-adaptation reset
  Phonic wheel learn reset

Bosch Motronic ME7.3H4 EOBD Injection
- Basic function
  DTC Analysis
  Data Analysis
  Actuation Test
  ECU Information Display

Marelli SELESPEED CFC328F Automatic Gearbox
- Basic function
  DTC Analysis
  Data Analysis
  Actuation Test
  ECU Information Display
- Support function
  Accumulator depressurization
  Clutch drain
  Production/Service final calibration
  Clutch self-calibration enable
  Actuator base adjustment
  Longitudinal acceleration signal learn
  Reset self-learnt functions
  Delete statistical data
  Clutch replacement
  Electropump replacement
  Steering wheel levers replacement

Body Computer Marelli
- Basic function
  DTC Analysis
  Data Analysis
  Actuation Test
  ECU Information Display
- Support function
  Power supply mode
  Indicators command
  Door opening/closing acoustic signal

Marelli 8F3 CF5/EOBD Diesel Injection (1.3)
- Basic function
  DTC Analysis
  Data Analysis
  Actuation Test
  ECU Information Display
- Support function
  Oil change (only for version with DPF)
  Reset self-learnt functions
  Particle filter replacement (only for version with DPF)
  Particle filter regeneration
  Replacement of control unit and injectors
  Rail pressure sensor replacement
  Differential pressure sensor replacement (only for version with DPF)
  Replacement of Lambda sensor
  Air flow meter sensor replacement

Aisin Q-System Automatic Gearbox
- Basic function
  DTC Analysis
  Data Analysis
  Actuation Test
  ECU Information Display

Bosch ABS 5.7
- Basic function
  DTC Analysis
  Data Analysis
  Actuation Test
  ECU Information Display

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**PEUGEOT**

**108 Vehicle Added**

Engine (ME17_9_52)
- Basic function
  - DTC Analysis
  - Data Analysis
  - Actuation Test
  - ECU Information
- Special Function
  - Electric throttle learning
  - VIN

Engine (V46)
- Basic function
  - DTC Analysis
  - Data Analysis
  - Actuation Test
  - ECU Information
- Special Function
  - Initialising the auto adaptive Matching
  - Replacement of the motorised butterfly housing
  - Replacement of the accelerator pedal
  - Replacement of injectors
  - Replacement of the exhaust camshaft dephasing solenoid valve
  - Replacement of the inlet camshaft dephasing solenoid valve
  - Engine speed sensor programming procedure

ABS (RBV)
- Basic function
  - DTC Analysis
  - Data Analysis
  - Actuation Test
- Special Function
  - Air Bleeding(Japan Domestic)
  - Air Bleeding(International)
  - Accumulator 0 Down Drive
  - Yaw Rate / G Sensor 0 Point Clear (For ECB)
  - Linear Valve Learning Value Initialization
  - Back Up Memory Clear
  - Test Mode
  - Inspection Mode
  - ECB Utility
  - VSC Sensor Neutral Memorization

- Basic function
  - DTC Analysis
  - Data Analysis
- Special Function
  - Torque Sensor Adjustment

Air conditioning
- Basic function
  - DTC Analysis
  - Data Analysis
  - Actuation Test
  - ECU Information
- Special Function
  - Automatic setting of all of the reduction motors

Hands-free unit
- Basic function
  - DTC Analysis
  - Data Analysis
  - Actuation Test

Instrument panel
- Basic function
  - DTC Analysis
  - Data Analysis
  - Actuation Test

Airbag
- Basic function
  - DTC Analysis
  - Data Analysis

Stop Start ECU
- Basic function
  - DTC Analysis
  - Special Function
  - Initialisation of the air conditioning presence information
  - Calibration of the nominal value of the accelerometer
  - Clearing the nominal value of the accelerometer
  - Replacement of starter motor

**607 Vehicle Added**

Engine (3FZ MM4MP2)
- Basic function
  - DTC Analysis
  - Data Analysis
  - Actuation Test
  - ECU Information
- Special Function

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Initialising the auto adaptive

Engine (RFN MM4MP2 (Motorised butterfly))
- Basic function
  DTC Analysis
  Data Analysis
  Actuation Test
  ECU Information
- Special Function
  Initialising the auto adaptive

Engine (RFN MM48P (Mechanical throttle housing))
- Basic function
  DTC Analysis
  Data Analysis
  Actuation Test
  ECU Information
- Special Function
  Initialising the auto adaptive

Engine (R6F MM4.8P)
- Basic function
  DTC Analysis
  Data Analysis
  Actuation Test
  ECU Information
- Special Function
  Initialising the auto adaptive

Engine (XFX BOSCH ME7.4.6)
- Basic function
  DTC Analysis
  Data Analysis
  Actuation Test
  ECU Information
- Special Function
  Initialising the auto adaptive
  Configuration

Engine (4HX BOSCH EDC15C2)
- Basic function
  DTC Analysis
  Data Analysis
  Actuation Test
  ECU Information

Engine (RHS BOSCH EDC15C2)
- Basic function
  DTC Analysis
  Data Analysis
  Actuation Test

ECU Information

Engine (RHZ BOSCH EDC15C2)
- Basic function
  DTC Analysis
  Data Analysis
  Actuation Test
  ECU Information

Diesel fuel additive control unit
- Basic function
  DTC Analysis
  Data Analysis
  Actuation Test
  ECU Information
- Special Function
  AT Initialising the autoadaptive
  Oil wear counter

Automatic gearbox (RFN MM48P (Mechanical throttle housing))
- Basic function
  DTC Analysis
  Data Analysis
  Actuation Test
  ECU Information
- Special Function
  Various Display Modes
  AMF Configuration of options
  Various User Languages

Built in systems interface
- Basic function
  DTC Analysis
  Data Analysis
  Actuation Test
  ECU Information

Multifunction display
- Basic function
  DTC Analysis
  Data Analysis
  Actuation Test
  ECU Information
- Special Function
  Various Display Modes
  AMF Configuration of options
  Various User Languages

Parking aid
- Basic function
  DTC Analysis
  Data Analysis
  Actuation Test
  ECU Information

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## G-Scan / G-Scan2 / G-ScanTab
### Software Release Highlights
#### 2018 January Update Details

**January 2018**

### Radio
- **Basic function**
  - DTC Analysis
  - Data Analysis
  - Actuation Test
  - ECU Information
- **Special Function**
  - VIN code
  - Radio Configuration

### CD player
- **Basic function**
  - DTC Analysis
  - Data Analysis
  - Actuation Test
  - ECU Information
- **Special Function**
  - CD changer configuration

### Instrument panel
- **Basic function**
  - DTC Analysis
  - Data Analysis
  - Actuation Test
  - ECU Information
- **Special Function**
  - Instrument panel Configuration

### Carphone
- **Basic function**
  - DTC Analysis
  - Data Analysis
  - ECU Information
- **Special Function**
  - Carphone Configuration

### Hands Free Kit
- **Basic function**
  - DTC Analysis
  - Data Analysis
  - ECU Information
- **Special Function**
  - Instrument panel Configuration

### On-board navigation system
- **Basic function**
  - DTC Analysis
  - Data Analysis
  - ECU Information

### Visibility Lighting
- **Basic function**
  - DTC Analysis
  - Data Analysis
  - Actuation Test
  - ECU Information
- **Special Function**
  - Initialisation

### Airbags
- **Basic function**
  - DTC Analysis
  - ECU Information

### Driver's door control pad
- **Basic function**
  - DTC Analysis
  - Data Analysis
  - Actuation Test
  - ECU Information

### Passenger's door control pad
- **Basic function**
  - DTC Analysis
  - Data Analysis
  - Actuation Test
  - ECU Information

### Heating ventilation
- **Basic function**
  - DTC Analysis
  - Data Analysis
  - Actuation Test
  - ECU Information

### Storing of the driving position
- **Basic function**
  - DTC Analysis
  - Data Analysis
  - Actuation Test
  - ECU Information

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**Xsara Picasso Vehicle Added**

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G-Scan / G-Scan2 / G-ScanTab
Software Release Highlights
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January 2018

Engine (RFN MM6LP)
- Basic function
  DTC Analysis
  Data Analysis
  Actuation Test
  ECU Information
- Special Function
  Initializing the auto adaptive Configuration

Engine (6FZ SAGEM S2000PM1)
- Basic function
  DTC Analysis
  Data Analysis
  Actuation Test
  ECU Information
- Special Function
  Initializing the auto adaptive Configuration

Engine (6FZ SAGEM S2000PM2)
- Basic function
  DTC Analysis
  Data Analysis
  Actuation Test
  ECU Information
- Special Function
  Initializing the auto adaptive Configuration

Engine (1.6L NFV BOSCH M744)
- Basic function
  DTC Analysis
  Data Analysis
  Actuation Test
  ECU Information
- Special Function
  Initializing the auto adaptive

Engine (NFS BOSCH ME745)
- Basic function
  DTC Analysis
  Data Analysis
  Actuation Test
  ECU Information
- Special Function
  Initializing the auto adaptive

Engine (NFR BOSCH ME745)
- Basic function
  DTC Analysis
  Data Analysis
  Actuation Test
  ECU Information
- Special Function
  Initializing the auto adaptive

Engine (NFU BOSCH ME749)
- Basic function
  DTC Analysis
  Data Analysis
  Actuation Test
  ECU Information
- Special Function
  Initializing the auto adaptive

Engine (9HY BOSCH EDC16C3 DV6TED4)
- Basic function
  DTC Analysis
  Data Analysis
  Actuation Test
  ECU Information

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- Basic function
  DTC Analysis
  Data Analysis
  Actuation Test
  ECU Information
- Special Function
  Injectors IMA 4pts
  Injectors IMA 5pts
  Forced Regeneration Of The Particulate Filter While Stationary
  Forced regeneration of the Particulate filter while driving
  Particulate Filter Replacement

Engine (9HZ BOSCH EDC16C34 DV6TED4)
- Basic function
  DTC Analysis
  Data Analysis
  Actuation Test
  ECU Information
- Special Function
  Injectors IMA 4pts
  Injectors IMA 5pts
  Forced Regeneration Of The Particulate Filter While Stationary
  Forced regeneration of the Particulate filter while driving
  Particulate Filter Replacement

Gearbox ECU (Auto gearbox BVA_AL4)
- Basic function
  DTC Analysis
  Data Analysis
  Actuation Test
  ECU Information
- Special Function
  AT Initialising the autoadaptive
  Oil wear counter

Gearbox ECU (Controlled manual gearbox ECU)
- Basic function
  DTC Analysis
  Data Analysis
  Actuation Test
  ECU Information
- Special Function
  Programming sequence
  Gearbox actuator initialisation
  Set gearbox actuator to removal position
  Set gearbox actuator to refitting position

Airbag
- Basic function
  DTC Analysis
  ECU Information
- Special Function
  Airbag Lock
  Airbag Unlock

Anti-lock brake system (ABS8.1 BOSCH)
- Basic function
  DTC Analysis
  Data Analysis
  Actuation Test
  ECU Information
- Special Function
  Longitudinal acceleration sensor calibration
  Steering wheel angle sensor calibration

Anti-lock brake system (ABS8 BOSCH)
- Basic function
  DTC Analysis
  Data Analysis
  Actuation Test
  ECU Information
- Special Function
  Steering wheel angle sensor calibration

Anti-lock brake system (ESP BOSCH5.7)
- Basic function
  DTC Analysis
  Data Analysis
  Actuation Test
  ECU Information
- Special Function
  Steering wheel angle sensor calibration

Anti-lock brake system (ESP BOSCH8)
- Basic function
  DTC Analysis
  Data Analysis
  Actuation Test
  ECU Information
- Special Function
  Steering wheel angle sensor calibration
### G-Scan / G-Scan2 / G-ScanTab
#### Software Release Highlights
##### 2018 January Update Details

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</tbody>
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DTC Analysis

**C4 L(B7) Vehicle Added**

- **Engine (DCM6.2)**
  - Basic function
    - DTC Analysis
    - Data Analysis
    - Actuation Test
    - ECU Information
  
  - Special Function
    - Replacement of the EGR valve
    - Replacement of the engine block with the air flow sensor
    - Replacement of the fuel flow regulator
    - Replacement of the ancillary drive belt
    - Replacement of the exhaust manifold
    - Replacement of the turbocharger
    - Replacement of starter motor
    - Replacement of the clutch
    - Replacement of the engine flywheel
    - Replacement of the diesel high pressure rail
    - Programming the air mixer stops
    - Programming the EGR valve stops
    - Programming of the stops of the turbocharger
    - Cleaning the EGR valve
    - Cleaning the EGR exchanger bypass
    - Particle filter regeneration
    - Reinitialisation of the denox system faults
    - Temporary reactivation of the stop and start function
    - Filling of the additive reservoir or pouch
    - Filling of the urea reservoir
    - Draining and filling of the urea solution reservoir
    - Replacement of the high pressure pump
    - Replacement of the low pressure fuel pump+ of the fuel filter or of the pipes
    - Replacement of the air mixer
    - Replacement of the particle emission filter differential pressure sensor
    - Particle filter replacement
    - Replacement of the nox sensor
    - Replacement of the precatalyser
    - Replacement of the denox catalytic converter
    - Replacement of the reservoir of the gauge pump module of the denox system pipes or of the urea injector
    - Replacement of the cylinder block
    - Replacement of the cylinder head without the air flow sensor
    - Replacement of the cylinder head with the air flow sensor
    - Replacement of the battery

- **Engine (VD46)**
  - Basic function
    - DTC Analysis
    - Data Analysis
    - Actuation Test
    - ECU Information
  
  - Special Function
    - Replacement of the exhaust manifold
    - Initialisation of the autoadaptive values
    - Temporary reactivation of the stop and start function (for a maximum distance of 10 km)
    - Work on the ancillaries battery
    - Replacement of one or more petrol injectors
    - Replacement of the inlet camshaft dephaser
    - Cylinder head replacement
    - Replacement of the turbocharger
    - Replacement of the ancillaries battery
    - Replacement of starter motor
    - Replacement of the clutch
    - Replacement of the alternator
    - Replacement of the turbocharging pressure regulation valve
    - Replacement of the engine flywheel
    - Replacement of the accelerator pedal
    - Replacement of the motorised butterfly housing

- **Engine (MEV17_4_2 EP6C)**
  - Basic function
    - DTC Analysis
    - Data Analysis
    - Actuation Test
    - ECU Information
  
  - Special Function
    - Initialisation of auto adaptative motorised throttle unit
    - Upstream and downstream oxygen sensors
    - Accelerator pedal sensor
    - Injectors
    - Catalytic converter
    - Fuel sender/pump module
    - Inlet and exhaust camshaft phase sensor
    - Inlet and exhaust camshaft dephasing electrovalve

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Inlet pressure sensor  
Variable valve lift motor  
Variable valve lift system position sensor  
Canister discharge electrovalve  
Timing

Engine (MEV17_4_2 EP6CM)  
- Basic function  
DTC Analysis  
Data Analysis  
Actuation Test  
ECU Information  
- Special Function  
Initialisation of auto adaptative  
Motorised throttle unit  
Upstream and downstream oxygen sensors  
Accelerator pedal sensor  
Injectors  
Catalytic converter  
Fuel sender/pump module  
Inlet and exhaust camshaft phase sensor  
Inlet and exhaust camshaft dephasing electrovalve  
Inlet pressure sensor  
Variable valve lift motor  
Variable valve lift system position sensor  
Canister discharge electrovalve  
Timing

Engine (5FV MED17.4.2 EURO 5)  
- Basic function  
DTC Analysis  
Data Analysis  
Actuation Test  
ECU Information  
- Special Function  
Initialisation of auto adaptative

Engine (5FN MED 17.4.2 EURO 5)  
- Basic function  
DTC Analysis  
Data Analysis  
Actuation Test  
ECU Information  
- Special Function  
Initialisation of auto adaptative

Engine (5FM MED 17.4.2 EURO 5)  
- Basic function  
DTC Analysis  
Data Analysis  
Actuation Test

ECU Information  
- Special Function  
Initialisation of auto adaptative

Engine (5FE MED 17.4.2 EURO 5)  
- Basic function  
DTC Analysis  
Data Analysis  
Actuation Test  
ECU Information  
- Special Function  
Initialisation of auto adaptative

Engine (9HR-DV6CTED)  
- Basic function  
DTC Analysis  
Data Analysis  
Actuation Test  
ECU Information  
- Special Function  
Replacement of Injector  
Initialisation of diesel injector  
 Forced regeneration vehicle stationary  
 Change of high pressure pump with its fuel flow regulator  
 Replacement of the EGR valve  
 Change of air mixer  
 Replacement of the turbo  
 Replacement of the air flow sensor  
 Replacement of the engine block without the air flow sensor  
 Replacement of the engine block with the air flow sensor  
 Replacement of the additive reservoir of the pump or of the pipes  
 Replacement of the particle emission filter  
 Replacement of the oxygen sensor

Engine (9HP-DV6TED-92CV)  
- Basic function  
DTC Analysis  
Data Analysis  
Actuation Test  
ECU Information  
- Special Function  
Forced Regeneration Of The Particle Filter Vehicle Stationary  
 Replacement Of The Particle Emission Filter  
 Initialisation Of The 4 Diesel Injectors  
 Change of EGR Valve  
 Replacement Of The EGR Exchanger

For additional information please e-mail CAS at sales@oemtools.com or call 1-877-263-4897 (M-F 8:30am-5:00pm EST)
Change Of Air Mixer
Replacement Of The Turbo
Replacement Of The Additive Reservoir Of Pump Or Pipes
Replacement Of The High Pressure Pump Or Regulation Valve
Replacement Of The Exhaust Manifold
Replacement Of The Cylinder Head
Replacement Of The Diesel High Pressure Rail
Filling Of The Diesel Additive Tank
Replacement Of The Oxygen Sensor
Replacement Of 4 injectors

Engine (9HJ-DV6DTEDM-90CV)
- Basic function
  DTC Analysis
  Data Analysis
  Actuation Test
  ECU Information
- Special Function
  Replacement Of The Particle Emission Filter
  Initialisation Of The 4 Diesel Injectors
  Change of EGR Valve
  Replacement Of The EGR Exchanger
  Replacement Of The Additive Reservoir Of Pump Or Pipes
  Replacement Of The High Pressure Pump Or Regulation Valve
  Replacement Of The Exhaust Manifold
  Replacement Of The Cylinder Head
  Replacement Of The Diesel High Pressure Rail
  Filling Of The Diesel Additive Tank
  Replacement Of 4 injectors

Engine (RHH-DW10CTED4-163CV)
- Basic function
  DTC Analysis
  Data Analysis
  Actuation Test
  ECU Information
- Special Function
  Forced Regeneration Of The Particle Filter Vehicle

Stationary
Change of EGR valve
Change of air mixer
Replacement of the turbo
Replacement of the particle emission filter
Replacement of the oxygen sensor
Replacement of the EGR exchanger
Filling of the diesel additive adding reservoir
Replacement of the ancillary drive belt
Air flow sensor replacement
Replacement of the differential pressure sensor
Replacement of the high pressure pump or the flow regulation valve
Replacement of the diesel additive reservoir+ pump/pipes
Replacement of the diesel high pressure rail
Replacement of the additive reservoir+ pump or pipes
Filling of the diesel additive tank
Change of engine block without the flowmeter
Change of engine block with the flowmeter
Replacement of the cylinder head

Engine (RHE-DW10CTED4-150CV)
- Basic function
  DTC Analysis
  Data Analysis
  Actuation Test
  ECU Information
- Special Function
  Forced Regeneration Of The Particle Filter Vehicle

Stationary
Change of EGR valve
Change of air mixer
Replacement of the turbo
Replacement of the particle emission filter
Replacement of the oxygen sensor
Replacement of the EGR exchanger
Filling of the diesel additive adding reservoir
Replacement of the ancillary drive belt
Air flow sensor replacement
Replacement of the differential pressure sensor
Replacement of the high pressure pump or the flow regulation valve
Replacement of the diesel additive reservoir+ pump/pipes
Replacement of the diesel high pressure rail
Replacement of the additive reservoir+ pump or pipes
Filling of the diesel additive tank
Change of engine block without the flowmeter
Change of engine block with the flowmeter
Replacement of the cylinder head

Engine (5FU MEVD17_4_2 EURO 5)
- Basic function
  DTC Analysis

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Data Analysis
Actuation Test
ECU Information
- Special Function
  - Initialisation of auto adaptative
  - Motorised throttle unit
  - Upstream and downstream oxygen sensors
  - Accelerator pedal sensor
  - Injectors
  - Catalytic converter
  - Fuel sender/pump module
  - Inlet and exhaust camshaft phase sensor
  - Inlet and exhaust camshaft dephasing electrovalve
  - Inlet pressure sensor
  - Variable valve lift motor
  - Variable valve lift system position sensor
  - Canister discharge electrovalve
  - Timing

ECU Information
- Special Function
  - Replacement of 4 injectors
  - Replacement of the EGR valve
  - Replacement of the turbocharger
  - Replacement of the clutch
  - Replacement of the engine flywheel
  - Programming the air mixer stops
  - Programming the EGR valve stops
  - Programming of the stops of the turbocharger
  - Cleaning the EGR valve
  - Particle filter regeneration
  - Filling of the additive reservoir or pouch
  - Filling of the urea reservoir
  - Draining and filling of the urea solution reservoir
  - Replacement of the high pressure pump
  - Replacement of the low pressure fuel pump+ of the fuel filter or of the pipes

Engine (ME745 NFU)
- Basic function
  - DTC Analysis
  - Data Analysis
  - Actuation Test
  - ECU Information
- Special Function
  - Initialising the auto adaptive

Engine (ME745 N6A)
- Basic function
  - DTC Analysis
  - Data Analysis
  - Actuation Test
  - ECU Information
- Special Function
  - Initialising the auto adaptive

Engine (ME745 N6B)
- Basic function
  - DTC Analysis
  - Data Analysis
  - Actuation Test
  - ECU Information
- Special Function
  - Initialising the auto adaptive

Engine (EDC17C60)
- Basic function
  - DTC Analysis
  - Data Analysis
  - Actuation Test

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Cylinder head replacement
Replacement of the turbocharger
Replacement of the ancillaries battery
Replacement of starter motor
Replacement of the clutch
Replacement of the alternator
Replacement of the turbocharging pressure regulation valve
Replacement of the engine flywheel
Replacement of the motorised butterfly housing
Work on the timing belt

Engine (V46.32 Y2)
- Basic function
  DTC Analysis
  Data Analysis
  Actuation Test
  ECU Information
- Special Function
  Initialising the auto adaptive
  Motorised throttle unit
  Injectors
  Inlet camshaft dephaser
  Inlet camshaft dephaser solenoid valve
  Cylinder reference sensor
  Accelerator pedal

Engine (V46.32 Y4)
- Basic function
  DTC Analysis
  Data Analysis
  Actuation Test
  ECU Information
- Special Function
  Initialising the auto adaptive
  Motorised throttle unit
  Injectors
  Inlet camshaft dephaser
  Inlet camshaft dephaser solenoid valve
  Cylinder reference sensor
  Accelerator pedal

Engine (V46.32 STTD Y2)
- Basic function
  DTC Analysis
  Data Analysis
  Actuation Test
  ECU Information
- Special Function
  Initialising the auto adaptive
  Motorised throttle unit
  Injectors
  Inlet camshaft dephaser
  Inlet camshaft dephaser solenoid valve
  Cylinder reference sensor
  Accelerator pedal

Engine (V46.32 STTD Y4)
- Basic function
  DTC Analysis
  Data Analysis
  Actuation Test
  ECU Information
- Special Function
  Initialising the auto adaptive
  Motorised throttle unit
  Injectors
  Inlet camshaft dephaser
  Inlet camshaft dephaser solenoid valve
  Cylinder reference sensor
  Accelerator pedal

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Gearbox ECU (BVA AM6_AT6_UDS)
- Basic function
  DTC Analysis
  Data Analysis
  Actuation Test
  ECU Information
- Special Function
  Locking
  Unlocking

Airbag ECU
- Basic function
  DTC Analysis
  Data Analysis
  ECU Information
- Special Function
  Locking
  Unlocking

Built-In system interface
- Basic function
  DTC Analysis
  Data Analysis
  Actuation Test
  ECU Information
- Special Function
  Calibration of the steering wheel angle sensor
  Air Bleeding
  Longitudinal Acceleration Sensor Calibration
  Reactivation of automatic application of the electric parking brake
  Deactivation of the automatic application of the electric parking brake function
  Deactivation of the electric vacuum pump diagnostics strategy
  Activation of the electric vacuum pump diagnostics strategy

ESP 8.1
- Basic function
  DTC Analysis
  Data Analysis
  Actuation Test
  ECU Information
- Special Function
  Calibration of the steering wheel angle sensor
  Air Bleeding
  Longitudinal Acceleration Sensor Calibration
  Reactivation of automatic application of the electric parking brake
  Deactivation of the automatic application of the electric parking brake function
  Deactivation of the electric vacuum pump diagnostics strategy
  Activation of the electric vacuum pump diagnostics strategy

Power steering electric pump
- Basic function
  DTC Analysis
  Data Analysis
  Actuation Test
  ECU Information

Under inflation detection
- Basic function

DTC Analysis
Data Analysis
ECU Information
- Special Function
Read wheel transmitter module identifiers
Write wheel transmitter module identifiers by references
Initialisation of the wheel transmitter modules
Initialisation of a single wheel transmitter module

Dynamic headlamp height adjuster (BEMP_2)
- Basic function
  DTC Analysis
  Data Analysis
  Actuation Test
  ECU Information

Dynamic headlamp height adjuster (LADCT)
- Basic function
  DTC Analysis
  Data Analysis
  Actuation Test
  ECU Information

Battery charge status unit
- Basic function
  Data Analysis
  ECU Information

Electric secondary brake
- Basic function
  DTC Analysis
  Data Analysis
  Actuation Test
  ECU Information
- Special Function
  Brake cable replacement
  Electric parking brake replacement

Air conditioning
- Basic function
  DTC Analysis
  Data Analysis
  Actuation Test
  ECU Information

Engine relay unit
- Basic function
  DTC Analysis
  Data Analysis
  Actuation Test

For additional information please e-mail CAS at sales@oemtools.com or call 1-877-263-4897 (M-F 8:30am-5:00pm EST)
| ECU Information | - Basic function  
| Instrument panel | DTC Analysis  
|                  | Data Analysis  
|                  | Actuation Test  
|                  | ECU Information  
| Control panel dot matrix display | - Basic function  
|                  | DTC Analysis  
|                  | Actuation Test  
|                  | ECU Information  
| Telematics | - Basic function  
|                  | DTC Analysis  
|                  | Data Analysis  
|                  | Actuation Test  
|                  | ECU Information  
| Anti-theft alarm | - Basic function  
|                  | DTC Analysis  
|                  | Actuation Test  
|                  | ECU Information  
| Seat driver position memory module | - Basic function  
|                  | DTC Analysis  
|                  | Data Analysis  
|                  | Actuation Test  
|                  | ECU Information  
| Parking assistance | - Basic function  
|                  | DTC Analysis  
|                  | Data Analysis  
|                  | Actuation Test  
|                  | ECU Information  
|                  | - Special Function  
|                  | Manual configuration  
| Diesel additive pump | - Basic function  
|                  | DTC Analysis  
|                  | Data Analysis  
|                  | ECU Information  
| Multiplexed control panel | - Basic function  
|                  | DTC Analysis  
|                  | Data Analysis  
|                  | Actuation Test  

For additional information please e-mail CAS at sales@oemtools.com or call 1-877-263-4897 (M-F 8:30am-5:00pm EST)
Replacement of the engine flywheel
Replacement of the diesel high pressure rail
Programming the air mixer stops
Programming the EGR valve stops
Programming of the stops of the turbocharger
Cleaning the EGR valve
Cleaning the EGR exchanger bypass
Particle filter regeneration
Reinitialisation of the denox system faults
Temporary reactivation of the stop and start function
Filling of the additive reservoir or pouch
Filling of the urea reservoir
Draining and filling of the urea solution reservoir
Replacement of the high pressure pump
Replacement of the low pressure fuel pump+ of the fuel filter or of the pipes
Replacement of the air mixer
Replacement of the particle emission filter
differential pressure sensor
Particle filter replacement
Replacement of the nox sensor
Replacement of the precatalyser
Replacement of the denox catalytic converter
Replacement of the reservoir of the gauge pump
Replacement of the exhaust manifold
module of the denox system pipes or of the urea injector
Replacement of the cylinder block
Replacement of the cylinder head without the air flow sensor
Replacement of the cylinder head with the air flow sensor
Replacement of the battery
Replacement of the flowmeter
Replacement of the engine block without the flowmeter
Replacement of the camshaft
Replacement of the reversible alternator
Replacement of the power accumulator or of the voltage retaining device

Work on the ancillaries battery
Replacement of one or more petrol injectors
Replacement of the inlet camshaft dephaser
Replacement of the exhaust camshaft dephaser
Cylinder head replacement
Replacement of the turbocharger
Replacement of the ancillaries battery
Replacement of starter motor
Replacement of the clutch
Replacement of the alternator
Replacement of the turbocharging pressure regulation valve
Replacement of the engine flywheel
Replacement of the accelerator pedal
Replacement of the motorised butterfly housing

Engine (MEV17_4_2 EP6C)
- Basic function
  DTC Analysis
  Data Analysis
  Actuation Test
  ECU Information
- Special Function
  Initialisation of auto adaptative
  Motorised throttle unit
  Upstream and downstream oxygen sensors
  Accelerator pedal sensor
  Injectors
  Catalytic converter
  Fuel sender/pump module
  Inlet and exhaust camshaft phase sensor
  Inlet and exhaust camshaft dephasing electrovalve
  Inlet pressure sensor
  Variable valve lift motor
  Variable valve lift system position sensor
  Canister discharge electrovalve
  Timing

Engine (MEV17_4_2 EP6CM)
- Basic function
  DTC Analysis
  Data Analysis
  Actuation Test
  ECU Information
- Special Function
  Initialisation of auto adaptative
  Motorised throttle unit
  Upstream and downstream oxygen sensors
  Accelerator pedal sensor
  Injectors
  Catalytic converter

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Fuel sender/pump module
Inlet and exhaust camshaft phase sensor
Inlet and exhaust camshaft dephasing electrovalve
Inlet pressure sensor
Variable valve lift motor
Variable valve lift system position sensor
Canister discharge electrovalve
Timing
- Special Function
  Initialisation of auto adoptative

Engine (5FV MED17.4.2 EURO 5)
- Basic function
  DTC Analysis
  Data Analysis
  Actuation Test
  ECU Information
- Special Function
  Initialisation of auto adoptative

Engine (5FN MED 17.4.2 EURO 5)
- Basic function
  DTC Analysis
  Data Analysis
  Actuation Test
  ECU Information
- Special Function
  Initialisation of auto adoptative

Engine (5FM MED 17.4.2 EURO 5)
- Basic function
  DTC Analysis
  Data Analysis
  Actuation Test
  ECU Information
- Special Function
  Initialisation of auto adoptative

Engine (5FE MED 17.4.2 EURO 5)
- Basic function
  DTC Analysis
  Data Analysis
  Actuation Test
  ECU Information
- Special Function
  Initialisation of auto adoptative

Engine (9HR-DV6CTED)
- Basic function
  DTC Analysis
  Data Analysis
  Actuation Test
  ECU Information
- Special Function
  Replacement of Injector
  Initialisation of diesel injector
  Forced regeneration vehicle stationary
  Change of high pressure pump with its fuel flow regulator
  Replacement of the EGR valve
  Change of air mixer
  Replacement of the turbo
  Replacement of the air flow sensor
  Replacement of the engine block without the air flow sensor
  Replacement of the engine block with the air flow sensor
  Replacement of the additive reservoir of the pump or of the pipes
  Replacement of the particle emission filter
  Replacement of the oxygen sensor

Engine (9HP-DV6DTED-92CV)
- Basic function
  DTC Analysis
  Data Analysis
  Actuation Test
  ECU Information
- Special Function
  Forced Regeneration Of The Particle Filter Vehicle Stationary
  Replacement Of The Particle Emission Filter
  Initialisation Of The 4 Diesel Injectors
  Change of EGR Valve
  Replacement Of The EGR Exchanger
  Change Of Air Mixer
  Replacement Of The Turbo
  Replacement Of The Additive Reservoir Of Pump Or Pipes
  Replacement Of The High Pressure Pump Or Regulation Valve
  Replacement Of The Exhaust Manifold
  Replacement Of The Cylinder Head
  Replacement Of The Diesel High Pressure Rail Filling Of The Diesel Additive Tank
  Replacement Of The Oxygen Sensor
  Replacement of 4 injectors

Engine (9HJ-DV6DTEDM-90CV)
- Basic function
  DTC Analysis
  Data Analysis
  Actuation Test
  ECU Information

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- Special Function
  Replacement Of The Particle Emission Filter
  Initialisation Of The 4 Diesel Injectors
  Change of EGR Valve
  Replacement Of The EGR Exchanger
  Replacement Of The Additive Reservoir Of Pump Or Pipes
  Replacement Of The High Pressure Pump Or Regulation Valve
  Replacement Of The Exhaust Manifold
  Replacement Of The Cylinder Head
  Replacement Of The Diesel High Pressure Rail
  Filling Of The Diesel Additive Tank
  Replacement Of 4 injectors

Engine (RHH-DW10CTED4-163CV)
- Basic function
  DTC Analysis
  Data Analysis
  Actuation Test
  ECU Information
- Special Function
  Forced Regeneration Of The Particle Filter Vehicle Stationary
  Change of EGR valve
  Change of air mixer
  Replacement of the turbo
  Replacement of the particle emission filter
  Replacement of the oxygen sensor
  Replacement of the EGR exchanger
  Filling of the diesel additive adding reservoir
  Replacement of the auxiliary drive belt
  Replacement of the exhaust manifold
  Air flow sensor replacement
  Replacement of the differential pressure sensor
  Replacement of the high pressure pump or the flow regulation valve
  Replacement of the diesel additive reservoir+ pump/pipes
  Replacement of the diesel high pressure rail
  Replacement of the additive reservoir+ pump or pipes
  Filling of the diesel additive tank
  Change of engine block without the flowmeter
  Change of engine block with the flowmeter
  Replacement of the cylinder head

Engine (5FU MEVD17_4_2 EURO 5)
- Basic function
  DTC Analysis
  Data Analysis
  Actuation Test
  ECU Information
- Special Function
  Initialisation of auto adaptative
  Motorised throttle unit
  Upstream and downstream oxygen sensors
  Accelerator pedal sensor
  Injectors
  Catalytic converter
  Fuel sender/pump module
  Inlet and exhaust camshaft phase sensor
  Inlet and exhaust camshaft dephasing electrovalve
  Inlet pressure sensor
  Variable valve lift motor
  Variable valve lift system position sensor
  Canister discharge electrovalve
  Timing

Engine (RHE-DW10CTED4-150CV)
- Basic function
  DTC Analysis
  Data Analysis

Engine (ME745 NFU)

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- Basic function
  DTC Analysis
  Data Analysis
  Actuation Test
  ECU Information
- Special Function
  Initialising the auto adaptive

Engine (ME745 N6A)
- Basic function
  DTC Analysis
  Data Analysis
  Actuation Test
  ECU Information
- Special Function
  Initialising the auto adaptive

Engine (ME745 N6B)
- Basic function
  DTC Analysis
  Data Analysis
  Actuation Test
  ECU Information
- Special Function
  Initialising the auto adaptive

Engine (EDC17C60)
- Basic function
  DTC Analysis
  Data Analysis
  Actuation Test
  ECU Information
- Special Function
  Replacement of 4 injectors
  Replacement of the EGR valve
  Replacement of the turbocharger
  Replacement of the clutch
  Replacement of the engine flywheel
  Programming the air mixer stops
  Programming the EGR valve stops
  Programming of the stops of the turbocharger
  Cleaning the EGR valve
  Particle filter regeneration
  Filling of the additive reservoir or pouch
  Filling of the urea reservoir
  Draining and filling of the urea solution reservoir
  Replacement of the high pressure pump
  Replacement of the low pressure fuel pump+ of the
  fuel filter or of the pipes
  Replacement of the air mixer
  Particle filter replacement
  Replacement of the precatalyser
  Replacement of the cylinder block
  Replacement of the battery
  Replacement of the flowmeter
  Regeneration of the denox catalytic converter
  Reinitialization of the denox system faults
  Reinitialization following replacement of the urea
  injector
  Forcing of the stop and start
  Replacement of the diesel additive reservoir+ of the
  pump or of the pipes
  Replacement of the NOX sensor
  Replacement of the deNOX catalytic converter
  Replacement of the urea injector
  Replacement of the denox system reservoir+
  gauge-pump module or pipes
  Replacement of the exhaust manifold
  Initialisation of the autoadaptive values
  Temporary reactivation of the stop and start function
  (for a maximum distance of 10 km)
  Work on the ancillaries battery
  Replacement of one or more petrol injectors
  Replacement of the inlet camshaft dephaser
  Cylinder head replacement
  Replacement of the turbocharger
  Replacement of the ancillaries battery
  Replacement of starter motor
  Replacement of the clutch
  Replacement of the alternator
  Replacement of the turbocharging pressure
  regulation valve
  Replacement of the engine flywheel
  Replacement of the motorised butterfly housing
  Work on the timing belt

Engine (MED17_4_4)
- Basic function
  DTC Analysis
  Data Analysis
  Actuation Test
  ECU Information
- Special Function
  Replacement of the exhaust manifold
  Initialisation of the autoadaptive values
  Temporary reactivation of the stop and start function
  (for a maximum distance of 10 km)
  Work on the ancillaries battery
  Replacement of one or more petrol injectors
  Replacement of the inlet camshaft dephaser
  Cylinder head replacement
  Replacement of the turbocharger
  Replacement of the ancillaries battery
  Replacement of starter motor
  Replacement of the clutch
  Replacement of the alternator
  Replacement of the turbocharging pressure
  regulation valve
  Replacement of the engine flywheel
  Replacement of the motorised butterfly housing
  Work on the timing belt

Engine (V46.32 Y2)
- Basic function
  DTC Analysis
  Data Analysis
  Actuation Test
  ECU Information
- Special Function
  Initialising the auto adaptive

For additional information please e-mail CAS at sales@oemtools.com or call 1-877-263-4897 (M-F 8:30am-5:00pm EST)
Motorised throttle unit
Injectors
Inlet camshaft dephaser
Inlet camshaft dephaser solenoid valve
Cylinder reference sensor
Accelerator pedal

Engine (V46.32 Y4)
- Basic function
  DTC Analysis
  Data Analysis
  Actuation Test
  ECU Information
- Special Function
  Initialising the auto adaptive
  Motorised throttle unit
  Injectors
  Inlet camshaft dephaser
  Inlet camshaft dephaser solenoid valve
  Cylinder reference sensor
  Accelerator pedal

Engine (V46.32 STTD Y2)
- Basic function
  DTC Analysis
  Data Analysis
  Actuation Test
  ECU Information
- Special Function
  Initialising the auto adaptive
  Motorised throttle unit
  Injectors
  Inlet camshaft dephaser
  Inlet camshaft dephaser solenoid valve
  Cylinder reference sensor
  Accelerator pedal

Engine (V46.32 STTD Y4)
- Basic function
  DTC Analysis
  Data Analysis
  Actuation Test
  ECU Information
- Special Function
  Initialising the auto adaptive
  Motorised throttle unit
  Injectors
  Inlet camshaft dephaser
  Inlet camshaft dephaser solenoid valve
  Cylinder reference sensor
  Accelerator pedal

Gearbox ECU (BVA_AM6_AT6_EURO5)
- Basic function
  DTC Analysis
  Data Analysis
  Actuation Test
  ECU Information
- Special Function
  Programming of the neutral position
  Replacement of the automatic gearbox oil

Gearbox ECU (CFC300P)
- Basic function
  DTC Analysis
  Data Analysis
  Actuation Test
  ECU Information

Gearbox ECU (BVA_AT8)
- Basic function
  DTC Analysis
  Data Analysis
  Actuation Test
  ECU Information

Gearbox ECU (BVA_AL4)
- Basic function
  DTC Analysis
  Data Analysis
  Actuation Test
  ECU Information

Gearbox ECU (BVA AM6_AT6_UDS)
- Basic function
  DTC Analysis
  Actuation Test
  ECU Information

Airbag ECU
- Basic function
  DTC Analysis
  Data Analysis
  ECU Information
- Special Function
  Locking
  Unlocking

Built-In system interface
- Basic function
  DTC Analysis
  Data Analysis

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**Actuation Test**
**ECU Information**

**ESP 8.1**
- Basic function
  - DTC Analysis
  - Data Analysis
  - Actuation Test
  - ECU Information
- Special Function
  - Calibration of the steering wheel angle sensor
  - Air Bleeding
  - Longitudinal Acceleration Sensor Calibration
  - Reactivation of automatic application of the electric parking brake
  - Deactivation of the automatic application of the electric parking brake function
  - Deactivation of the electric vacuum pump diagnostics strategy
  - Activation of the electric vacuum pump diagnostics strategy

**Battery charge status unit**
- Basic function
  - Data Analysis
  - ECU Information

**Electric secondary brake**
- Basic function
  - DTC Analysis
  - Data Analysis
  - Actuation Test
  - ECU Information
- Special Function
  - Brake cable replacement
  - Electric parking brake replacement

**Power steering electric pump**
- Basic function
  - DTC Analysis
  - Data Analysis
  - Actuation Test
  - ECU Information

**Under inflation detection**
- Basic function
  - DTC Analysis
  - Data Analysis
  - ECU Information
- Special Function
  - Read wheel transmitter module identifiers
  - Write wheel transmitter module identifiers by references
  - Initialisation of the wheel transmitter modules
  - Initialisation of a single wheel transmitter module

**Dynamic headlamp height adjuster (BEMP_2)**
- Basic function
  - DTC Analysis
  - Data Analysis
  - Actuation Test
  - ECU Information

**Dynamic headlamp height adjuster (LADCT)**
- Basic function
  - DTC Analysis
  - Data Analysis

**Battery charge status unit**
- Basic function
  - Data Analysis
  - ECU Information

**Electric secondary brake**
- Basic function
  - DTC Analysis
  - Data Analysis
  - Actuation Test
  - ECU Information
- Special Function
  - Brake cable replacement
  - Electric parking brake replacement

**Power steering electric pump**
- Basic function
  - DTC Analysis
  - Data Analysis
  - Actuation Test
  - ECU Information

**Under inflation detection**
- Basic function
  - DTC Analysis
  - Data Analysis
  - ECU Information
- Special Function
  - Read wheel transmitter module identifiers
  - Write wheel transmitter module identifiers by references
  - Initialisation of the wheel transmitter modules
  - Initialisation of a single wheel transmitter module

**Battery charge status unit**
- Basic function
  - Data Analysis
  - ECU Information

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**XC90 2006 New Type added**

- **ECM (Engine Control Module)**
  - Basic function
    - DTC Analysis
    - Data Analysis
    - Actuation Test
    - ECU Information

- **TCM (Transmission Control Module)**
  - Basic function
    - DTC Analysis
    - Data Analysis
    - Actuation Test
    - ECU Information
  - Special Function
    - Control module adaptation
    - Reset adaptation
    - Gearbox oil change counter reset
    - Position sensor calibration

- **ABS (Anti-Lock Brake System)**
  - Basic function
    - DTC Analysis
    - Data Analysis
    - Actuation Test
    - ECU Information
  - Special Function
    - Steering calibration
    - Pressure sensor calibration
    - Lateral accelerometer
    - Longitudinal accelerometer

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#### DTC Analysis
- Data Analysis
- ECU Information

#### PDK (Tiptronic)
- Basic function
- DTC Analysis
- ECU Information

#### PDK Selector lever
- Basic function
- DTC Analysis
- ECU Information

#### PSM (Porsche Stability Management)
- Basic function
- DTC Analysis
- ECU Information

#### PAS (Porsche Access System)
- Basic function
- DTC Analysis
- ECU Information

#### POSIP (Porsche Supplement Impact Protection)
- Basic function
- DTC Analysis
- ECU Information

#### Air conditioning
- Basic function
- DTC Analysis
- ECU Information

#### PTM (Porsche Traction Management)
- Basic function
- DTC Analysis
- ECU Information

#### Instrument cluster
- Basic function
- DTC Analysis
- ECU Information

#### Gateway
- Basic function
- DTC Analysis
- ECU Information

#### VEH. ELECTRICAL. SYS
- Basic function

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ECU Information
- Basic function
DTC Analysis
ECU Information

Cornering light
- Basic function
DTC Analysis
ECU Information

Cayenne (958) (from 2011) Vehicle Added

DME (Digital engine electronics)
- Basic function
DTC Analysis
Data Analysis
ECU Information

Tiptronic transmission control
- Basic function
DTC Analysis
ECU Information

PSM (Porsche Stability Management)
- Basic function
DTC Analysis
ECU Information

Airbag
- Basic function
DTC Analysis
ECU Information

Instrument cluster
- Basic function
DTC Analysis
ECU Information
- Special Function
Oil service
Main maintenance
Intermediate maintenance
Set total mileage
Calibrate fuel-level sensor
Save fuel-level sensor comparison values to Rear-end electronics control unit
Restore fuel level sensor comparison values to Rear-end electronics control unit

Parking brake
- Basic function
DTC Analysis
ECU Information

Tire pressure monitoring system

Air conditioner
- Basic function
DTC Analysis
ECU Information

External amplifier
- Basic function
DTC Analysis
ECU Information

Front-end electronics
- Basic function
DTC Analysis
ECU Information

Rear-end electronics
- Basic function
DTC Analysis
ECU Information

Gateway
- Basic function
DTC Analysis
ECU Information

Left headlight
- Basic function
DTC Analysis
ECU Information

Right headlight
- Basic function
DTC Analysis
ECU Information

PASM (Porsche Active Suspension Management)
- Basic function
DTC Analysis
ECU Information

Park assist
- Basic function
DTC Analysis
ECU Information

PCMCIDR (Communication ManagementCD Radio)
- Basic function

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<td>- Basic function</td>
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#### Cayenne (957) (up to 2010) Vehicle Added

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<td>Steering COL. Switch</td>
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<td>PSM (Porsche Stability Management)</td>
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<td>KESSY (Keyless Entry Start and exit System)</td>
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For additional information please e-mail CAS at sales@oemtools.com or call 1-877-263-4897 (M-F 8:30am-5:00pm EST)
DTC Analysis
  ECU Information

AHK (Trailer hitch control module)
  - Basic function
    DTC Analysis
    ECU Information

Auxiliary Heater
  - Basic function
    DTC Analysis
    ECU Information

AWS (Auto Weight-Sensing)
  - Basic function
    DTC Analysis
    Data Analysis
    ECU Information

Rear doors
  - Basic function
    DTC Analysis
    Data Analysis
    ECU Information

Left HBA (Hydraulic Brake Assist)
  - Basic function
    DTC Analysis
    ECU Information

Right HBA (Hydraulic Brake Assist)
  - Basic function
    DTC Analysis
    ECU Information

HBA NEW (Hydraulic Brake Assist)
  - Basic function
    DTC Analysis
    Data Analysis
    ECU Information

Gateway
  - Basic function
    DTC Analysis
    ECU Information

MAG. Field Sensor
  - Basic function
    DTC Analysis
    Data Analysis
    ECU Information

Panamera Vehicle Added

DME (Digital engine electronics)
  - Basic function
    DTC Analysis
    Data Analysis
    Actuation Test
    ECU Information

Tiptronic transmission control
  - Basic function
    DTC Analysis
    ECU Information

PSM (Porsche Stability Management)
  - Basic function
    DTC Analysis
    ECU Information

Airbag
  - Basic function
    DTC Analysis
    ECU Information

Instrument cluster
  - Basic function
    DTC Analysis
    ECU Information
  - Special Function
    Oil service
    Main maintenance
    Intermediate maintenance
    Set total mileage
    Calibrate fuel-level sensor
    Save fuel-level sensor comparison values to Rear-end electronics control unit
    Restore fuel level sensor comparison values to Rear-end electronics control unit

Parking brake
  - Basic function
    DTC Analysis
    ECU Information

Tire pressure monitoring system
  - Basic function
    DTC Analysis
    ECU Information

Adaptive cruise control

For additional information please e-mail CAS at sales@oemtools.com or call 1-877-263-4897 (M-F 8:30am-5:00pm EST)
- Basic function
  DTC Analysis
  ECU Information

Additional instrument clock
- Basic function
  DTC Analysis
  ECU Information

Air conditioner
- Basic function
  DTC Analysis
  ECU Information

External amplifier
- Basic function
  DTC Analysis
  ECU Information

Front-end electronics
- Basic function
  DTC Analysis
  ECU Information

Rear-end electronics
- Basic function
  DTC Analysis
  ECU Information

Gateway
- Basic function
  DTC Analysis
  ECU Information

Left headlight
- Basic function
  DTC Analysis
  ECU Information

Right headlight
- Basic function
  DTC Analysis
  ECU Information

PASM (Porsche Active Suspension Management)
- Basic function
  DTC Analysis
  ECU Information

Park assist
- Basic function

DTC Analysis
ECU Information

PCMCIDR (Communication ManagementCD Radio)
- Basic function
  DTC Analysis
  ECU Information

PDCCORS (Offroad anti-roll bar)
- Basic function
  DTC Analysis
  ECU Information

Rear lid
- Basic function
  DTC Analysis
  ECU Information

Selector lever
- Basic function
  DTC Analysis
  ECU Information

Steering wheel electronics
- Basic function
  DTC Analysis
  ECU Information

For additional information please e-mail CAS at sales@oemtools.com or call 1-877-263-4897 (M-F 8:30am-5:00pm EST)
- IPC(Instrument Panel Control Module)
- IPM-A(Image Processing Module A)
- OCSM(Operator Classification System Module)
- PAM(Parking Aid Module)
- PDM(Passenger's Door Module)
- PSCM(Power Steering Control Module)
- RCM(Restraint Control Module)
- RFA(Remote Function Actuator)
- RTM(Rear Gate/Trunk Module)
- SASM(Steering Angle Sensor Module)
- SOD-L(Side Obstacle Detection Control Module Left)
- SOD-R(Side Obstacle Detection Control Module Right)
- TCU(Telematic Control Unit Module)
- TRM(Trailer Module)

Explorer 3.5L TiVCT 2011 ~ 2015 System Added
- HCWM(Heated Steering Wheel Module)
- IPM-A(Image Processing Module A)
- RTM(Radio Transceiver Module)

F150 3.5L EcoBoost - Gas Turbocharged Direct Injection 2015 - 2016 Vehicle Added
- PCM(Powertrain Control Module)
- ABS(Anti-Lock Brake System)
- ACM(Audio Control Module)
- APIM(Accessory Protocol Interface Module)
- BCM(Body Control Module)
- C-CM(Cruise Control Module)
- DACM-C(Digital Audio Control Module C)
- DCDC(DC to DC Converter Control Module)
- DSM(Driver's Door Module)
- DVM(Driver's Seat Module)
- DSP(Digital Signal Processing Module)
- FCDIM(Forward Control/Display Interface Module)
- FCIM(Front Controls Interface Module)
- GPSM(Global Positioning System Module)
- GWAM(Gateway Module A)
- HSWM(Heated Steering Wheel Module)
- HUD(Head Up Display)
- IPC(Instrument Panel Control Module)
- IPM-A(Image Processing Module A)
- IPM-B(Image Processing Module B)
- OCSM(Operator Classification System Module)
- PAM(Parking Aid Module)
- PBK(Parking Brake Control Module)
- PDM(Passenger's Door Module)
- PSCM(Power Steering Control Module)
- RBK(Running Board Control Module)
- RCM(Restraint Control Module)
- RTM(Radio Transceiver Module)
- SCCM(Steering Column Control Module)
- SCW-E(Steer Control Module E)
- SCM-G(Seat Control Module G)
- SCM-H(Seat Control Module H)
- SOD-L(Side Obstacle Detection Control Module Left)
- SOD-R(Side Obstacle Detection Control Module Right)
- TBM(Tracking And Blocking Module)
- TCCM(Transfer Case Control Module)
- TRM(Trailer Module)

F150 3.5L EcoBoost - Gas Turbocharged Direct Injection 2017 Vehicle Added
- PCM(Powertrain Control Module)
- ABS(Anti-Lock Brake System)
- ACM(Audio Control Module)
- APIM(Accessory Protocol Interface Module)
- BCM(Body Control Module)
- C-CM(Cruise Control Module)
- DACM-C(Digital Audio Control Module C)
- DCDC(DC to DC Converter Control Module)
- DSM(Driver's Door Module)
- DVM(Driver's Seat Module)
- DSP(Digital Signal Processing Module)
- FCDM(Forward Control/Display Interface Module)
- FCIM(Front Controls Interface Module)
- GPSM(Global Positioning System Module)
- GWAM(Gateway Module A)
- HSWM(Heated Steering Wheel Module)
- HUD(Head Up Display)
- IPC(Instrument Panel Control Module)
- IPM-A(Image Processing Module A)
- IPM-B(Image Processing Module B)
- OCSM(Operator Classification System Module)
- PAM(Parking Aid Module)
- PBK(Parking Brake Control Module)
- PDM(Passenger's Door Module)
- PSCM(Power Steering Control Module)
- RBK(Running Board Control Module)
- RCM(Restraint Control Module)
- RTM(Radio Transceiver Module)
- SCCM(Steering Column Control Module)
- SCW-E(Steer Control Module E)
- SCM-G(Seat Control Module G)
- SCM-H(Seat Control Module H)
- SOD-L(Side Obstacle Detection Control Module Left)
- SOD-R(Side Obstacle Detection Control Module Right)
- TBM(Tracking And Blocking Module)
- TCCM(Transfer Case Control Module)
- TRM(Trailer Module)

F150 5.0L TiVCT 2015 ~ Vehicle Added
- PCM(Powertrain Control Module)
- ABS(Anti-Lock Brake System)

For additional information please e-mail CAS at sales@oemtools.com or call 1-877-263-4897 (M-F 8:30am-5:00pm EST)
- ACM(Audio Control Module)
- APIM(Accessory Protocol Interface Module)
- BCM(Body Control Module)
- C-CM(Cruise Control Module)
- DACM-C(Digital Audio Control Module C)
- DDM(Driver's Door Module)
- DSM(Driver's Seat Module)
- DSP(Digital Signal Processing Module)
- FCDIM(Front Control/Display Interface Module)
- FCIM(Front Controls Interface Module)
- GPSM(Global Positioning System Module)
- GWM(Gateway Module A)
- HSWM(Heated Steering Wheel Module)
- HUD(Head Up Display)
- IPC( Instrument Panel Control Module)
- IPM-A(Image Processing Module A)
- IPM-B(Image Processing Module B)
- OCSM(Occupant Classification System Module)
- PAM(Parking Aid Module)
- PBM(Parking Brake Control Module)
- PDM(Passenger's Door Module)
- PSCM(Power Steering Control Module)
- RCM(Restraint Control Module)
- RTM(Radio Transceiver Module)
- SOD-Side Obstacle Detection Control Module Left)
- SOD-Right Side Obstacle Detection Control Module Right)
- TBM(Tracking And Blocking Module)
- TCCM(Transfer Case Control Module)
- TRM(Trailer Module)
- PCM(Powertrain Control Module)
- ABS(Anti-Lock Brake System)
- ACM(Audio Control Module)
- APIM(Accessory Protocol Interface Module)
- BCM(Body Control Module)
- C-CM(Cruise Control Module)
- DACM-C(Digital Audio Control Module C)
- DDM(Driver's Door Module)
- DSM(Driver's Seat Module)
- DSP(Digital Signal Processing Module)
- FCDIM(Front Control/Display Interface Module)
- FCIM(Front Controls Interface Module)
- GPSM(Global Positioning System Module)
- GWM(Gateway Module A)
- HSWM(Heated Steering Wheel Module)
- HUD(Head Up Display)
- IPC( Instrument Panel Control Module)
- IPM-A(Image Processing Module A)
- IPM-B(Image Processing Module B)
- OCSM(Occupant Classification System Module)
- PAM(Parking Aid Module)
- PBM(Parking Brake Control Module)
- PDM(Passenger's Door Module)
- PSCM(Power Steering Control Module)
- RCM(Restraint Control Module)
- RTM(Radio Transceiver Module)
- SOD-Side Obstacle Detection Control Module Left)
- SOD-Right Side Obstacle Detection Control Module Right)
- TBM(Tracking And Blocking Module)
- TCCM(Transfer Case Control Module)
- TRM(Trailer Module)

F-Series Super Duty 6.2L 2V 2017 ~ Vehicle Added
- PCM(Powertrain Control Module)
- ABS(Anti-Lock Brake System)
- ACM(Audio Control Module)
- APIM(Accessory Protocol Interface Module)
- BCM(Body Control Module)
- C-CM(Cruise Control Module)
- DACM-C(Digital Audio Control Module C)
- DDM(Driver's Door Module)
- DSM(Driver's Seat Module)
- DSP(Digital Signal Processing Module)
- FCDIM(Front Control/Display Interface Module)
- FCIM(Front Controls Interface Module)
- GPSM(Global Positioning System Module)
- GWM(Gateway Module A)
- HSWM(Heated Steering Wheel Module)
- HUD(Head Up Display)
- IPC( Instrument Panel Control Module)
- IPM-A(Image Processing Module A)
- IPM-B(Image Processing Module B)
- OCSM(Occupant Classification System Module)
- PAM(Parking Aid Module)
- PBM(Parking Brake Control Module)
- PDM(Passenger's Door Module)
- PSCM(Power Steering Control Module)
- RCM(Restraint Control Module)
- RTM(Radio Transceiver Module)
- SOD-Side Obstacle Detection Control Module Left)
- SOD-Right Side Obstacle Detection Control Module Right)
- TBM(Tracking And Blocking Module)
- TCCM(Transfer Case Control Module)
- TRM(Trailer Module)

For additional information please e-mail CAS at sales@oemtools.com or call 1-877-263-4897 (M-F 8:30am-5:00pm EST)
F-650/F-750 6.7L Power Stroke - Direct Injection Turbo Diesel 2016 ~ 2017 Vehicle Added
- PCM(PowerTrain Control Module)
- ABS(Anti-Lock Brake System)
- ACM(Audio Control Module)
- ACM(E(Early Brake System)
- AHM(Auxiliary Heater Control Module)
- APIM(Accessory Protocol Interface Module)
- BCM(Body Control Module)
- GFM(Generic Function Module)
- HVAC(Heating Ventilation Air Conditioning)
- IPC(Instrument Panel Control Module)
- RTM(Radio Transceiver Module)
- SCCM(Steering Column Control Module)
- TCM(Transmission Control Module)

F-650/F-750 6.8L 3V 2016 ~ 2017 Vehicle Added
- PCM(PowerTrain Control Module)
- ABS(Anti-Lock Brake System)
- ACM(Audio Control Module)
- APIM(Accessory Protocol Interface Module)
- BCM(Body Control Module)
- GFM(Generic Function Module)
- HVAC(Heating Ventilation Air Conditioning)
- IPC(Instrument Panel Control Module)
- RTM(Radio Transceiver Module)
- SCCM(Steering Column Control Module)
- TCM(Transmission Control Module)

Focus 1.6L FFV 2007 ~ 2010 Vehicle Added
- PCM(PowerTrain Control Module)
- ABS(Anti-Lock Brake System)
- ACM(Audio control module)
- D_DCU(Driver Door Control Unit)
- EATC(Electronic Automatic Temperature Control)
- EPS(Electronic power steering)
- GEM(Generic Electronic Module)
- HCM(Headlamp Control Module)
- IC(Instrument cluster)
- PAM(Parking Aid Module)
- PDM(Passenger's Door Module)
- RCM(Restraint Control Module)

Focus 1.6L Sigma 2010 Vehicle Added
- PCM(PowerTrain Control Module)
- ABS(Anti-Lock Brake System)
- ACM(Audio control module)
- D_DCU(Driver Door Control Unit)
- EATC(Electronic Automatic Temperature Control)
- EPS(Electronic power steering)
- GEM(Generic Electronic Module)
- HCM(Headlamp Control Module)
- IC(Instrument cluster)
- PAM(Parking Aid Module)
- PDM(Passenger's Door Module)
- RCM(Restraint Control Module)
- RKE(Remote Keyless Entry)
- SRM(Speech recognition module)

Fusion 1.5L EcoBoost - Gas Turbocharged Direct Injection 2016 ~ Vehicle Added
- PCM(Powertrain Control Module)
- ABS(Anti-Lock Brake System)
- ACM(Audio Control Module)
- APIM(Accessory Protocol Interface Module)
- BCM(Body Control Module)
- C-CM(Cruise Control Module)
- DACM-C(Digital Audio Control Module C)
- DCDC(DC to DC Converter Control Module)
- DDM(Driver's Door Module)
- DSM(Driver's Seat Module)
- DSP(Digital Signal Processing Module)
- FCDIM(Front Control/Display Interface Module)
- FCIM(Front Controls Interface Module)
- GPM(GPS Module)
- GWS(Gateway Module A)
- HSWM(Heated Steering Wheel Module)
- HUD(Head Up Display)
- IPC(Instrument Panel Control Module)
- IM-PMI(Image Processing Module A)
- OCSM(Occupant Classification System Module)
- PAM(Parking Aid Module)
- PSCM(Power Steering Control Module)
- RACM(Rear Audio Control Module)
- RCM(Restraint Control Module)
- RTM(Radio Transceiver Module)

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- SCCM(Steering Column Control Module)
- SCM-E(Seat Control Module E)
- SOD-L(Side Obstacle Detection Control Module Left)
- SOD-R(Side Obstacle Detection Control Module Right)
- TCU(Telematic Control Unit Module)

Kuga 1.5L EcoBoost - Gas Turbocharged Direct Injection 2016 ~ Vehicle Added
- PCM(PowerTrain Control Module)
- ABS(Anti-Lock Brake System)
- ACM(Audio Control Module)
- APIM(Accessory Protocol Interface Module)
- BCM(Body Control Module)
- C-CM(Cruise Control Module)
- DDM(Driver's Door Module)
- DSM(Driver's Seat Module)
- DSP(Digital Signal Processing Module)
- FCDIM(Front Control/Display Interface Module)
- FCIM(Front Controls Interface Module)
- GPSM(Global Positioning System Module)
- HCM(Headlamp Control Module)
- HUD(Head Up Display)
- HVAC(Heating Ventilation Air Conditioning)
- IPC(Instrument Panel Control Module)
- IPM-A(Image Processing Module A)
- OCSM(Occupant Classification System Module)
- PAM(Parking Aid Module)
- PDM(Passenger's Door Module)
- PSCM(Power Steering Control Module)
- RCM(Restraint Control Module)
- RFA(Remote Function Actuator)
- RGTM(Rear Gate/Trunk Module)
- SASM(Steering Angle Sensor Module)
- SOD-L(Side Obstacle Detection Control Module Left)
- SOD-R(Side Obstacle Detection Control Module Right)
- TCU(Telematic Control Unit Module)
- TRM(Trailer Module)

Transit Connect 1.6L EcoBoost - Gas Turbocharged Direct Injection 2016 ~ Vehicle Added
- PCM(PowerTrain Control Module)
- ABS(Anti-Lock Brake System)
- ACM(Audio Control Module)
- APIM(Accessory Protocol Control Module)
- BCM(Body Control Module)
- DDM(Driver's Door Module)
- FCDIM(Front Control/Display Interface Module)
- FCIM(Front Controls Interface Module)
- GPSM(Global Positioning System Module)
- HCM(Headlamp Control Module)
- HVAC(Heating Ventilation Air Conditioning)
- IPC(Instrument Panel Control Module)
- IPM-A(Image Processing Module A)
- IPM-B(Image Processing Module B)
- OCSM(Occupant Classification System Module)
- PAM(Parking Aid Module)
- PDM(Passenger's Door Module)
- PSCM(Power Steering Control Module)
- RCM(Restraint Control Module)
- SASM(Steering Angle Sensor Module)
- SOD-L(Side Obstacle Detection Control Module Left)
- SOD-R(Side Obstacle Detection Control Module Right)
- TBC(Trailer Brake Control Module)
- TRM(Trailer Module)

Transit Connect 2.0L DURATEC-HE/I4 2010 ~ 2011 Vehicle Added
- PCM(PowerTrain Control Module)
- ABS(Anti-Lock Brake System)
- ACM(Audio Control Module)
- GEM/SJB(Generic Electronic Module/Smart Junction Box)
- IC(Instrument Cluster)
- OCSM(Occupant Classification System Module)
- PAM(Parking Aid Module)
- RCM(Restraint Control Module)
- SRM(Speech Recognition Module)
- VSM(Vehicle Security Module)

Transit Connect 2.0L DURATEC-HE/I4 2012 ~ 2013 Vehicle Added
- PCM(PowerTrain Control Module)
- ABS(Anti-Lock Brake System)

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- ACM(Audio Control Module)
- APIM(Accessory Protocol Control Module)
- GEM/SJB(Generic Electronic Module/Smart Junction Box)
- IC(Instrument Cluster)
- OCSM(Occupant Classification System Module)
- PAM(Parking Aid Module)
- RCM(Restraint Control Module)
- SRM(Speech Recognition Module)
- VSM(Vehicle Security Module)

- ABS(Anti-Lock Brake System)
- ACM(Audio Control Module)
- APIM(Accessory Protocol Interface Module)
- C-CM(Cruise Control Module)
- DCSM(Driver-Protocol Interface Module)
- DDM(Driver's Door Module)
- DSM(Driver's Seat Module)
- DSP(Digital Signal Processing Module)
- FCIM(Front Controls Interface Module)
- FDIM(Front Display Interface Module)
- FCDIM(Front Display Interface Module)
- GFM(Generic Function Module)
- GPSM(Global Positioning System Module)
- HCM(Headlight Control Module)
- HSWM(Heated Steering Wheel Module)
- HUD(Head Up Display)
- HVAC(Heating Ventilation Air Conditioning)
- IPC(Instrument Panel Control Module)
- LTM(Liftgate/Trunk Module)
- OCSM(Occupant Classification System Module)
- PAM(Parking Aid Module)
- PCSM-2(Passenger Climate Control Seat Module 2)
- PSCM(Power Steering Control Module)
- RCM(Restraint Control Module)
- RETM(Rear Entertainment Module)
- RFA(Remote Function Actuator)
- RHVAC(Rear Heating Ventilation Air Conditioning)
- SASM(Steering Angle Sensor Module)
- SOD-S(LSide Obstacle Detection Control Module Left)
- SOD-R(Side Obstacle Detection Control Module Right)

MKT 3.7L 4V 2013 ~ 2016 Vehicle Added
- PCM(PowerTrain Control Module)
- ABS(Anti-Lock Brake System)
- ACM(Audio Control Module)
- APIM(Accessory Protocol Control Module)
- BCM(Body Control Module)
- C-CM(Cruise Control Module)
- DCSM(Driver-Protocol Interface Module)
- DDM(Driver's Door Module)
- DSM(Driver's Seat Module)
- DSP(Digital Signal Processing Module)
- FCIM(Front Controls Interface Module)
- FDIM(Front Display Interface Module)
- GFM(Generic Function Module)
- GPSM(Global Positioning System Module)
- HCM(Headlight Control Module)
- HSWM(Heated Steering Wheel Module)
- HUD(Head Up Display)
- HVAC(Heating Ventilation Air Conditioning)
- IPC(Instrument Panel Control Module)
- LTM(Liftgate/Trunk Module)
- OCSM(Occupant Classification System Module)
- PAM(Parking Aid Module)
- PCSM-2(Passenger Climate Control Seat Module 2)
- PSCM(Power Steering Control Module)
- RCM(Restraint Control Module)
- RETM(Rear Entertainment Module)
- RFA(Remote Function Actuator)
- RHVAC(Rear Heating Ventilation Air Conditioning)
- SASM(Steering Angle Sensor Module)
- SOD-S(LSide Obstacle Detection Control Module Left)
- SOD-R(Side Obstacle Detection Control Module Right)

MKT 3.7L TiVCT 2016 Vehicle Added
- PCM(PowerTrain Control Module)
- ABS(Anti-Lock Brake System)
- ACM(Audio Control Module)
- APIM(Accessory Protocol Control Module)
- BCM(Body Control Module)
- C-CM(Cruise Control Module)
- DCSM(Driver-Protocol Interface Module)
- DDM(Driver's Door Module)
- DSM(Driver's Seat Module)
- DSP(Digital Signal Processing Module)
- FCIM(Front Controls Interface Module)
- GFM(Generic Function Module)
- GPSM(Global Positioning System Module)
- HCM(Headlight Control Module)
- HSWM(Heated Steering Wheel Module)
- HUD(Head Up Display)
- HVAC(Heating Ventilation Air Conditioning)
- IPC(Instrument Panel Control Module)
- LTM(Liftgate/Trunk Module)

MKT 3.7L TiVCT 2013 ~ 2015 Vehicle Added
- PCM(PowerTrain Control Module)
- 4X4(4x4 Control Module)
- 4X4(4x4 Control Module)

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### Software Release Highlights
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**January 2018**

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<tr>
<th>System Added</th>
<th>Modules Added</th>
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<td>MKT 3.5L EcoBoost - Gas Turbocharged Direct Injection 2016 Vehicle Added</td>
<td>- PCM(PowerTrain Control Module)</td>
</tr>
<tr>
<td></td>
<td>- ABS(Anti-Lock Brake System)</td>
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<tr>
<td></td>
<td>- ACM(Audio Control Module)</td>
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<tr>
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<td>- APIM(Accessory Protocol Interface Module)</td>
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<tr>
<td></td>
<td>- BCM(Body Control Module)</td>
</tr>
<tr>
<td></td>
<td>- C-CM(Cruise Control Module)</td>
</tr>
<tr>
<td></td>
<td>- DCSM(Driver-Dual Climate Control Seat Module)</td>
</tr>
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<td></td>
<td>- DDM(Driver’s Door Module)</td>
</tr>
<tr>
<td></td>
<td>- DSM(Driver's Seat Module)</td>
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<tr>
<td></td>
<td>- DSP(Digital Signal Processing Module)</td>
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<tr>
<td></td>
<td>- FCIM(Front Controls Interface Module)</td>
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<tr>
<td></td>
<td>- GPSM(Global Positioning System Module)</td>
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<tr>
<td></td>
<td>- HCM(Headlamp Control Module)</td>
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<tr>
<td></td>
<td>- HSWM(Heated Steering Wheel Module)</td>
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<tr>
<td></td>
<td>- HUD(Head Up Display)</td>
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<td></td>
<td>- HVAC(Heating Ventilation Air Conditioning)</td>
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<tr>
<td></td>
<td>- IPC(Instrument Panel Control Module)</td>
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<td></td>
<td>- IPM-A(Image Processing Module A)</td>
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<td></td>
<td>- LTΜ(Liftgate/Trunk Module)</td>
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<td></td>
<td>- OCSM(Occupant Classification System Module)</td>
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<td>- PAM(Parking Aid Module)</td>
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<td>- PCSM(Driver Climate Control Seat Module 2)</td>
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<td>- PSCM(Power Steering Control Module)</td>
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<td>- RACM(Rear Audio Control Module)</td>
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<td>- RCM(Restraint Control Module)</td>
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<td>- RFA(Remote Function Actuator)</td>
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<td>- RHVAC(Rear Heating Ventilation Air Conditioning)</td>
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<td>- RTM(Radio Transceiver Module)</td>
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<td></td>
<td>- SCCM(Steering Column Control Module)</td>
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<td></td>
<td>- SOD-L(Side Obstacle Detection Control Module Left)</td>
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<td>- SOD-R(Side Obstacle Detection Control Module Right)</td>
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<td>- VDM(Vehicle Dynamic Module)</td>
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<tr>
<td>FORD USA (MERCURY)</td>
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<td>Sable 3.5L 4V 2008 ~ 2009 Vehicle Added</td>
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<td>- ABS(Anti-Lock Brake System)</td>
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<td>- SDARS(Satellite Digital Audio Receiver System)</td>
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<td>- SECM(Steering Effort Control Module)</td>
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<td>1.3L LSF Engine Control Module Automatic</td>
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## Software Release Highlights

### 2018 January Update Details

January 2018

### Transmission

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<tr>
<th>Model</th>
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### Colorado 2012–2016 Engine Sensor Add

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### Cruze 2010–2016 Engine Sensor Add

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</tbody>
</table>

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2.5L LKH Engine Control Module Automatic Transmission
2.5L LKH Engine Control Module Manual Transmission
2.5L LVN Engine Control Module Automatic Transmission
2.5L LVN Engine Control Module Manual Transmission
2.8L LWH Engine Control Module Automatic Transmission
2.8L LWH Engine Control Module Manual Transmission
2.8L LWN Engine Control Module Automatic Transmission
2.8L LWN Engine Control Module Manual Transmission

**Sail 2010–2016 Engine Sensor Add**
1.19L LC5 Engine Control Module Automatic Transmission
1.19L LC5 Engine Control Module Manual Transmission
1.2L LMU Engine Control Module Automatic Transmission
1.2L LMU Engine Control Module Manual Transmission
1.3L LDV Engine Control Module Automatic Transmission
1.3L LDV Engine Control Module Manual Transmission
1.3L LDV Engine Control Module Automatic Transmission
1.3L LDV Engine Control Module Manual Transmission
1.3L LEW Engine Control Module
1.4L LCU Engine Control Module
1.4L LCU Engine Control Module Automatic Transmission
1.4L LCU Engine Control Module Manual Transmission
1.5L L2B Engine Control Module
1.5L L2B Engine Control Module Automatic Transmission
1.5L L2B Engine Control Module Manual Transmission

**Sonic 2012–2016 Engine Sensor Add**
1.2L LDC Engine Control Module Automatic Transmission
1.2L LDC Engine Control Module Manual Transmission
1.3L LDV Engine Control Module Automatic Transmission
1.3L LDV Engine Control Module Manual Transmission
1.3L LSF Engine Control Module Automatic Transmission
1.3L LSF Engine Control Module Manual Transmission
1.4L L2N Engine Control Module Automatic Transmission
1.4L L2N Engine Control Module Manual Transmission
1.4L LDD Engine Control Module Automatic Transmission
1.4L LDD Engine Control Module Manual Transmission
1.4L LUJ Engine Control Module Automatic Transmission
1.4L LUJ Engine Control Module Manual Transmission

**Spark 2010–2016 Engine Sensor Add**
0.8L LBF Engine Control Module
1.0L L5Q Engine Control Module Automatic Transmission
1.0L L5Q Engine Control Module Manual Transmission
1.0L LA2 Engine Control Module
1.0L LCP Engine Control Module
1.0L LEB Engine Automatic Control Module
1.0L LEB Engine Control Module
1.0L LEM Engine Control Module Automatic Transmission
1.0L LFM Engine Control Module Automatic Transmission
1.0L LFM Engine Control Module Manual Transmission
1.0L LMT Engine Control Module
1.0L L5Q Engine Control Module
1.2L L2E Engine Control Module
1.2L LKY Engine Control Module
1.2L LL0 Engine Control Module
1.2L LL0 Engine Control Module Automatic Transmission
1.2L LL0 Engine Control Module Manual Transmission
1.2L LMU Engine Control Module
1.4L LV7 Engine Control Module Automatic Transmission
1.4L LV7 Engine Control Module Manual Transmission

**SS 2014–2016 Engine Sensor Add**
6.2L LS3 Engine Control Module Automatic Transmission
6.2L LS3 Engine Control Module Manual Transmission

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G-Scan / G-Scan2 / G-ScanTab
Software Release Highlights
2018 January Update Details

January 2018

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<table>
<thead>
<tr>
<th>Transmission</th>
<th>J Product Line</th>
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<tr>
<td>1.6L LDE Engine</td>
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<tr>
<td>Control Module</td>
<td>Engine Control Module</td>
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<tr>
<td>Manual Transmission</td>
<td>Transmission Control Module</td>
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<td>(M4P)</td>
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<tr>
<td>1.6L LDE Engine</td>
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<tr>
<td>Control Module</td>
<td>Antilock Brake System</td>
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<tr>
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<tr>
<td>Control Module</td>
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<td>Automatic Transmission</td>
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<tr>
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<td>Instrument Panel Cluster</td>
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<tr>
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<tr>
<td>Manual Transmission</td>
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<td>(M4P)</td>
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<td>1.7L LUD Engine</td>
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<td>-Powertrain</td>
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<tr>
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<tr>
<td>Transfer</td>
<td>(X)2.0L L4 LNF Engine Control Module</td>
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<tr>
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<td>Transfer</td>
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<td>1.8L 2HO Engine</td>
<td>-Chassis</td>
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<tr>
<td>Control Module</td>
<td>Electronic Brake Control Module</td>
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<tr>
<td>Manual Transmission</td>
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<td>(M4P)</td>
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<tr>
<td>1.8L 2HO Engine</td>
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<tr>
<td>Control Module</td>
<td>Digital Radio Module</td>
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<td>Manual Transmission</td>
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<td>Remote Control Door Lock Receiver</td>
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<tr>
<td>1.8L 2HO Engine</td>
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<td>Control Module</td>
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<td>Manual Transmission</td>
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<td>AWD Transfer</td>
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<td>- Saturn Passenger</td>
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<td>(P)2.0L L4 LSJ Engine Control Module</td>
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<tr>
<td>Transmission Control Module</td>
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<td>-Chassis</td>
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<tr>
<td>Electronic Brake Control Module</td>
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<tr>
<td>Power Steering Control Module</td>
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<tr>
<td>-Body</td>
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<td>Body Control Module</td>
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<tr>
<td>Digital Radio Receiver</td>
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<td>Radio</td>
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<tr>
<td>Supplemental Inflatable Restraint</td>
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</tr>
<tr>
<td>Vehicle Comm. Interface Module</td>
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</tr>
</tbody>
</table>

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Digital Radio Receiver
HVAC Control Module
Instrument Panel Cluster
Radio
Supplemental Inflatable Restraint
Theft Deterrent Module

\textbf{- Saturn LD Trk/MPV/Incomplete L Product Line}

\textbf{-Powertrain}
(1) 2.4L L4 LE5 Engine Control Module
(1) 2.4L L4 LE5 Fuel Pump Control Module
(1) 2.4L L4 LE5 Transmission Control Module
(7) 3.6L V6 LY7 Engine Control Module
(7) 3.6L V6 LY7 Fuel Pump Control Module
(7) 3.6L V6 LY7 Rear Drive System
(7) 3.6L V6 LY7 Transmission Control Module
(N) 3.5L V6 LZ4 Engine Control Module
(N) 3.5L V6 LZ4 Fuel Pump Control Module
(N) 3.5L V6 LZ4 Rear Drive System
(N) 3.6L V6 LY7 Transmission Control Module
(P) 2.4L L4 LE5 Engine Control Module
(P) 2.4L L4 LE5 Fuel Pump Control Module
(P) 2.4L L4 LE5 Transmission Control Module

\textbf{-Chassis}
Electronic Brake Control Module
Power Steering Control Module

\textbf{-Body}
Body Control Module
Digital Radio Receiver
Driver Door Switch
Heated Seat Module
HVAC Control Module Auto
HVAC Control Module Manual
Instrument Panel Cluster
Liftgate Module
Park Assist Module
Passenger Door Switch
Passenger Presence System
Radio
Rear HVAC/RSA
Rollover Sensor
Supplemental Inflatable Restraint
Theft Deterrent Module

\textbf{V Product Line}

\textbf{-Powertrain}
Engine Control Module
Transmission Control Module
Fuel Pump Control Module

\textbf{-Chassis}
Electronic Brake Control Module

\textbf{-Body}
Body Control Module
Digital Radio Receiver
Driver Door Switch
Heated Seat Module
HVAC Control Module Auto
HVAC Control Module Manual
Instrument Panel Cluster
Liftgate Module
Park Assist Module
Passenger Door Switch
Passenger Presence System
Radio
Rear HVAC/RSA
Rollover Sensor
Supplemental Inflatable Restraint
Theft Deterrent Module

\textbf{X Product Line}

\textbf{-Powertrain}
Engine Control Module
Transmission Control Module
Fuel Pump Control Module

\textbf{-Chassis}
Electronic Brake Control Module

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Electronic Brake Control Module
-Body
Body Control Module
Digital Radio Receiver
Disc Player and Video Display
HVAC Control Module
Instrument Panel Cluster
Left Power Sliding Door Module
Mobile Digital Media
Navigation Radio
Passenger Presence System
Right Power Sliding Door Module
Supplemental Inflatable Restraint
Uplevel Radio

Z Product Line
- Powertrain
(D) 2.2L L4 L61 Engine Control Module
(4) 3.5L V6 L66 Engine Control Module
Variable Transmission
4 Speed Automatic Transmission
5 Speed Automatic Transmission

-Chassis
Electronic Brake Control Module
Power Steering Control Module

-Dodge RAM (2006)
PCM (Power Control Module)
- Basic Function
Data Analysis [enhanced]
Actuation Test [enhanced]
- Advanced Function
Learn ETC

Durango (2004~2005)
PCM (Power Control Module)
- Basic Function
Data Analysis [enhanced]
Actuation Test [enhanced]

300 (2005)
PCM (Power Control Module)
- Basic Function
Data Analysis [enhanced]

Dakota (2005)
PCM (Power Control Module)
- Basic Function
Data Analysis [enhanced]
Actuation Test [enhanced]

Grand Cherokee (2005~6)
PCM (Power Control Module)
- Basic Function
Data Analysis [enhanced]
Actuation Test [enhanced]
- Advanced Function
Fuel Mean Value Adaptation Initialization
IMA Rapid Calibration
NOx Catalyst (Used) Learning
NOx Catalyst (New) Initialization
Diesel Particulate Filter (Used) Learning
Diesel Particulate Filter (New) Initialization
Manual Diesel Particulate Filter Regeneration
Exhaust Throttle Plate Adaptive Learn Position
Injector Quantity Adjustment

Liberty (2006)
PCM (Power Control Module)
- Basic Function
Data Analysis [enhanced]
Actuation Test [enhanced]
- Advanced Function
Generator Full Field Test

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Set Engine RPM System Test
Injector Kill System Test
VIN Writing
View/Reset Trip Information Accumulators

Exhaust Throttle Plate Adaptive Learn Position
Injector Quantity Adjustment

**300 (2006)**
PCM (Power Control Module)
- Basic Function
  Data Analysis [enhanced]
  Actuation Test [enhanced]
- Advanced Function
  Fuel Mean Value Adaptation Initialization
  IMA Rapid Calibration
  NOx Catalyst (Used) Learning
  NOx Catalyst (New) Initialization
  Diesel Particulate Filter (Used) Learning
  Diesel Particulate Filter (New) Initialization
  Manual Diesel Particulate Filter Regeneration
  Exhaust Throttle Plate Adaptive Learn Position
  Injector Quantity Adjustment

**Pacifica (2007)**
PCM (Power Control Module)
- Basic Function
  Data Analysis [enhanced]
  Actuation Test [enhanced]
- Advanced Function
  Learn ETC

**Dodge Ram (2007)**
PCM (Power Control Module)
- Basic Function
  Data Analysis [enhanced]
  Actuation Test [enhanced]
- Advanced Function
  Generator Full Field Test
  Set Engine RPM System Test
  Injector Kill System Test
  VIN Writing
  View/Reset Trip Information Accumulators
  Reset Pressure Limiting Valve Accumulators
  Injector Quantity Adjustment

**Wrangler (2007)**
PCM (Power Control Module)
- Basic Function
  Data Analysis [enhanced]
  Actuation Test [enhanced]
- Advanced Function
  Flexible Oil Change Indicator Reset
  Set Oil Type

**Commander (2006)**
PCM (Power Control Module)
- Basic Function
  Data Analysis [enhanced]
  Actuation Test [enhanced]
- Advanced Function
  Fuel Mean Value Adaptation Initialization
  IMA Rapid Calibration
  NOx Catalyst (Used) Learning
  NOx Catalyst (New) Initialization
  Diesel Particulate Filter (Used) Learning
  Diesel Particulate Filter (New) Initialization
  Manual Diesel Particulate Filter Regeneration
  Exhaust Throttle Plate Adaptive Learn Position
  Injector Quantity Adjustment

**200 (2007)**
PCM (Power Control Module)
- Basic Function
  Data Analysis [enhanced]
  Actuation Test [enhanced]
- Advanced Function
  Flexible Oil Change Indicator Reset
  Set Oil Type

**Avenger (2007)**
PCM (Power Control Module)
- Basic Function
  Data Analysis [enhanced]
  Actuation Test [enhanced]
- Advanced Function
  Flexible Oil Change Indicator Reset
  Set Oil Type

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Nitro (2007)
PCM (Power Control Module)
  - Basic Function
    Data Analysis [enhanced]
    Actuation Test [enhanced]
  - Advanced Function
    Learn ETC

Liberty (2007)
PCM (Power Control Module)
  - Basic Function
    Data Analysis [enhanced]
    Actuation Test [enhanced]
  - Advanced Function
    Learn ETC

Compass (2007)
PCM (Power Control Module)
  - Basic Function
    Data Analysis [enhanced]
    Actuation Test [enhanced]
  - Advanced Function
    Flexible Oil Change Indicator Reset
    Set Oil Type
    Learn ETC

Pacifica (2008)
PCM (Power Control Module)
  - Basic Function
    Data Analysis [enhanced]
    Actuation Test [enhanced]
  - Advanced Function
    Generator Full Field Test
    Set Engine RPM System Test
    Injector Kill System Test
    VIN Writing
    View/Reset Trip Information Accumulators

Journey (2008)
PCM (Power Control Module)
  - Basic Function
    Data Analysis [enhanced]
    Actuation Test [enhanced]
  - Advanced Function
    Flexible Oil Change Indicator Reset
    Set Oil Type
    Learn ETC

Wrangler (2008)
PCM (Power Control Module)
  - Basic Function
    Data Analysis [enhanced]
    Actuation Test [enhanced]
  - Advanced Function
    Learn ETC

Compass (2009)
PCM (Power Control Module)
  - Basic Function
    Data Analysis [enhanced]
    Actuation Test [enhanced]
  - Advanced Function
    Flexible Oil Change Indicator Reset
    Set Oil Type
    Learn ETC

Pacifica (2009)
PCM (Power Control Module)
  - Basic Function
    Data Analysis [enhanced]
    Actuation Test [enhanced]
  - Advanced Function
    Generator Full Field Test
    Set Engine RPM System Test
    Injector Kill System Test
    VIN Writing
    View/Reset Trip Information Accumulators

Dodge Ram (2008)
PCM (Power Control Module)
  - Basic Function
    Data Analysis [enhanced]
    Actuation Test [enhanced]
  - Advanced Function
    Generator Full Field Test
    Set Engine RPM System Test
    Injector Kill System Test
    VIN Writing
    View/Reset Trip Information Accumulators

Dodge Ram (2009)
PCM (Power Control Module)
  - Basic Function
    Data Analysis [enhanced]
    Actuation Test [enhanced]
  - Advanced Function
    Generator Full Field Test
    Set Engine RPM System Test
    Injector Kill System Test
    VIN Writing
    View/Reset Trip Information Accumulators

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**Journey (2009)**
PCM (Power Control Module)
- Basic Function
  - Data Analysis [enhanced]
  - Actuation Test [enhanced]
- Advanced Function
  - Flexible Oil Change Indicator Reset
  - Set Oil Type
  - Learn ETC

**Wrangler (2009)**
PCM (Power Control Module)
- Basic Function
  - Data Analysis [enhanced]
  - Actuation Test [enhanced]
- Advanced Function
  - Learn ETC

**Wrangler (2010)**
PCM (Power Control Module)
- Basic Function
  - Data Analysis [enhanced]
  - Actuation Test [enhanced]
- Advanced Function
  - Learn ETC

**Dodge Ram 3500 (2010)**
PCM (Power Control Module)
- Basic Function
  - Data Analysis [enhanced]
  - Actuation Test [enhanced]
- Advanced Function
  - Learn ETC

**Dodge Ram 2500 (2010)**
PCM (Power Control Module)
- Basic Function
  - Data Analysis [enhanced]
  - Actuation Test [enhanced]
- Advanced Function
  - Learn ETC

**Journey (2010)**
PCM (Power Control Module)
- Basic Function
  - Data Analysis [enhanced]
  - Actuation Test [enhanced]
- Advanced Function
  - Learn ETC

**Wrangler (2010)**
PCM (Power Control Module)
- Basic Function
  - Data Analysis [enhanced]
  - Actuation Test [enhanced]
- Advanced Function
  - Learn ETC

**Dodge Ram 1500 (2011~2015)**
PCM (Power Control Module)
- Basic Function
  - Data Analysis [enhanced]
  - Actuation Test [enhanced]
- Advanced Function
  - Compression Test
  - Program Variant Coding
  - Rail Pressure Control Switchover
  - Lambda Sensor 1 Initialization
  - IMA Quick Calibration
  - Request Anti-Slugging For Air Condition Compressor
  - Oxidation Catalyst Initialization
  - Diesel Particulate Filter Replacement
  - Service Diesel Particulate Filter Regeneration
  - Fuel Mean Value Adaption Initialization
  - VIN Writing

**Wrangler (2011~2015)**
PCM (Power Control Module)
- Basic Function
  - Data Analysis [enhanced]
  - Actuation Test [enhanced]
- Advanced Function
  - Compression Test
  - Program Variant Coding
  - Rail Pressure Control Switchover
  - Lambda Sensor 1 Initialization
  - IMA Quick Calibration
  - Request Anti-Slugging For Air Condition Compressor
  - Oxidation Catalyst Initialization
  - Diesel Particulate Filter Replacement
  - Service Diesel Particulate Filter Regeneration
  - Fuel Mean Value Adaption Initialization
  - VIN Writing

**Liberty (2011~2015)**
PCM (Power Control Module)
- Basic Function
  - Data Analysis [enhanced]
  - Actuation Test [enhanced]

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- Advanced Function
  Compression Test
  Program Variant Coding
  Rail Pressure Control Switcher
  Lambda Sensor 1 Initialization
  IMA Quick Calibration
  Request Anti-Slugging For Air Condition
  Compressor
  Oxidation Catalyst Initialization
  Diesel Particulate Filter Replacement
  Service Diesel Particulate Filter Regeneration
  Fuel Mean Value Adaption Initialization
  VIN Writing

Compass (2011~2015)
PCM (Power Control Module)
- Basic Function
  Data Analysis [enhanced]
  Actuation Test [enhanced]
- Advanced Function
  Compression Test
  Program Variant Coding
  Rail Pressure Control Switcher
  Lambda Sensor 1 Initialization
  IMA Quick Calibration
  Request Anti-Slugging For Air Condition
  Compressor
  Oxidation Catalyst Initialization
  Diesel Particulate Filter Replacement
  Service Diesel Particulate Filter Regeneration
  Fuel Mean Value Adaption Initialization
  VIN Writing

Grand Cherokee (2013)
EPS (Electric Power Steering)
- Basic Function
  Data Analysis [enhanced]
  Actuation Test [enhanced]
- Advanced Function
  Non-Volatile Memory Reset (Clear T-Case Adaptives)

DTCM (Drive Train Control Module)
- Basic Function
  Data Analysis [enhanced]
  Actuation Test [enhanced]
- Advanced Function
  Configure License Plate Size

PTS (Park Assist Module)
- Basic Function
  Data Analysis [enhanced]
  Actuation Test [enhanced]
- Advanced Function
  Configure License Plate Size

Grand Cherokee (2014)
ORC (Occupant Restraint Control)
- Basic Function
  Data Analysis [enhanced]

PTS (Park Assist Module)
- Basic Function
  Data Analysis [enhanced]
  Actuation Test [enhanced]
- Advanced Function
  Configure License Plate Size

ESM (Electronic Shifter Module)
- Basic Function
  Data Analysis [enhanced]

IPC (Instrument Panel Cluster)
- Basic Function
  Data Analysis [enhanced]
  Actuation Test [enhanced]
- Advanced Function
  Enable/Disable Seatbelt Minder Function

DTCM (Drive Train Control Module)
- Basic Function
  Data Analysis [enhanced]

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Actuation Test [enhanced]
- Advanced Function
  Non-Volatile Memory Reset (Clear T-Case Adaptors)

EPS (Electric Power Steering)
- Basic Function
  Data Analysis [enhanced]

TCM (Transmission Control Module)
- Basic Function
  Data Analysis [enhanced]
  Actuation Test [enhanced]
- Advanced Function
  Reset Adaptive Values

BCM (Body Control Module)
- Basic Function
  Data Analysis [enhanced]
  Actuation Test [enhanced]
- Advanced Function
  Program Tire Size
  Update Pressure Thresholds
  Exit Shipping Mode
  Change Country Code

Grand Cherokee (2015)

BCM (Body Control Module)
- Basic Function
  Data Analysis [enhanced]
  Actuation Test [enhanced]
- Advanced Function
  Program Tire Size
  Update Pressure Thresholds
  Exit Shipping Mode
  Change Country Code

ORC (Occupant Restraint Control)
- Basic Function
  Data Analysis [enhanced]

PTS (Park Assist Module)
- Basic Function
  Data Analysis [enhanced]
  Actuation Test [enhanced]
- Advanced Function
  Configure License Plate Size

ESM (Electronic Shifter Module)
- Basic Function
  Data Analysis [enhanced]

IPC (Instrument Panel Cluster)
- Basic Function
  Data Analysis [enhanced]
  Actuation Test [enhanced]
- Advanced Function
  Enable/Disable Seatbelt Minder Function

DTCM (Drive Train Control Module)
- Basic Function
  Data Analysis [enhanced]
  Actuation Test [enhanced]
- Advanced Function
  Non-Volatile Memory Reset (Clear T-Case Adaptors)

EPS (Electric Power Steering)
- Basic Function
  Data Analysis [enhanced]

TCM (Transmission Control Module)
- Basic Function
  Data Analysis [enhanced]
  Actuation Test [enhanced]
- Advanced Function
  Reset Adaptive Values

BCM (Body Control Module)
- Basic Function
  Data Analysis [enhanced]
  Actuation Test [enhanced]
- Advanced Function
  Program Tire Size
  Update Pressure Thresholds
  Exit Shipping Mode
  Change Country Code

Grand Cherokee (2016)

ORC (Occupant Restraint Control)
- Basic Function
  Data Analysis [enhanced]

PTS (Park Assist Module)
- Basic Function
  Data Analysis [enhanced]
  Actuation Test [enhanced]
- Advanced Function
  Configure License Plate Size

ESM (Electronic Shifter Module)
- Basic Function
  Data Analysis [enhanced]
  Actuation Test [enhanced]

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January 2018

- Advanced Function
  Program Tire Size
  Update Pressure Thresholds
  Exit Shipping Mode
  Change Country Code

PTS (Park Assist Module)
- Basic Function
  Data Analysis [enhanced]
  Actuation Test [enhanced]
- Advanced Function
  Configure License Plate Size

ORC (Occupant Restraint Control)
- Basic Function
  Data Analysis [enhanced]

RFH (Radio Frequency Hub)
- Basic Function
  Data Analysis [enhanced]

IPC (Instrument Panel Cluster)
- Basic Function
  Data Analysis [enhanced]
  Actuation Test [enhanced]
- Advanced Function
  Enable/Disable Seatbelt Minder Function

ESM (Electronic Shifter Module)
- Basic Function
  Data Analysis [enhanced]

Grand Cherokee (2017)
EPS (Electric Power Steering)
- Basic Function
  Data Analysis [enhanced]

ESM (Electronic Shifter Module)
- Basic Function
  Data Analysis [enhanced]

PTS (Park Assist Module)
- Basic Function
  Data Analysis [enhanced]
  Actuation Test [enhanced]
- Advanced Function
  Configure License Plate Size

BCM (Body Control Module)
- Basic Function
  Data Analysis [enhanced]
  Actuation Test [enhanced]

- Advanced Function
  Program Tire Size
  Update Pressure Thresholds
  Exit Shipping Mode
  Change Country Code

Feedback
AUS: 2007 Wrangler - Injector Coding - bug fixed
USA: 2003 Grand Cherokee - Cam, Crank Sensor Added
USA: 2006 Dakota – PCM Vin write – bug fixed
IRAQ: 2016 200 – PCM DTC unknown – bug fixed
USA: 2017 Pacifica – ORC Initialisation function added
USA: 2005 Liberty – PCM Misfire sensor added
USA: 2006 Magnum – PCM Learn ETC function added
USA: 2009 Ram 1500 – TCM Quick Learn function added
USA: RAM – 2000~2009 year added
USA: 2013 Charger – Supported function – bug fixed
USA: 2006 Commander - PCM Misfire sensor added
USA: 2011 Grand Cherokee – ASCM Special function added
IRAQ: 2014 300 – PCM Special function added
USA: 2000 Grand Cherokee – O2sensor added
USA: 2013,4 Charger - Supported system added
USA: 2004 300 - Supported system added
USA: Ram 2500 - Supported system added
USA: 2008 Wrangler - Supported system added
USA: PT Cruiser – 2001~2005 year added
USA: 2017 RAM 3500 – New system added

AXIA (Feedback from Malaysia)
EFI
- DTC List added
AT
- DTC List added

PERODUA

OPEL / GM BRAZIL

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New Model & System added
- System search function added for all vehicles

Vauxhall VXR8 New Type added
- Engine
  - V8 GEN IV
- Transmission
  - A/T
- Chassis
  - EBCM (Electronic Brake Control Module)
  - Fuel Pump Control
- Body
  - BCM (Body Control Module)
  - VTM
  - RFA (Remote Function Actuator)
  - SDM (Sensing and Diagnostic Module)
  - IPC (Instrument Panel Cluster)
  - HVAC (Heating Ventilation and Cooling)
  - MSM (Memory Seat and Mirrors)
  - Parking Assist
  - AHL (Automatic Headlamp Leveling)
- Infotainment System
  - Audio System
  - RSE (Rear Seat Entertainment)

Vauxhall Monaro New Type added
- Engine
  - V8 GEN III
  - V8 GEN IV
- Transmission
  - A/T
  - A/T GEN III
- Chassis
  - ABS/TC/ESP8.0
  - ABS/ETC
- Body
  - SRS Airbag
  - BCM (Body control module)
  - PIM (Powertrain Interface Module)
  - Instrument

Astra-J New Type added
- Powertrain
  - Engine Control Module 1.3L (LSF)
  - Engine Control Module 1.4L (LDD)
  - Engine Control Module 1.4L (LUJ)
  - Engine Control Module 1.6L (LDE)
  - Engine Control Module 1.6L (LLU)
  - Engine Control Module 1.6L (LVP)
  - Engine Control Module 1.6L (LVM)
  - Engine Control Module 1.6L (LWC)
  - Engine Control Module 1.7L (LPL)
  - Engine Control Module 1.7L (LPV)
  - Engine Control Module 1.7L (LKR)
  - Engine Control Module 1.7L (LUD)
  - Engine Control Module 1.7L (LUE)
  - Engine Control Module 1.8L (2H0)
  - Engine Control Module 2.0L (LBS)
  - Engine Control Module 2.0L (LBX)
  - Engine Control Module 2.0L (LBY)
  - Engine Control Module 2.0L (LHU)

Antara New Type added
- Powertrain
  - Engine Control Module 2.0L (LNP)

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- Engine Control Module 2.2L (LNQ)
- Engine Control Module 2.4L (LE5)
- Engine Control Module 2.4L (LE9)
- Engine Control Module 3.0L (LF1)
- Engine Control Module 3.0L (LFW)
  - Powertrain
    - Engine Control Module 1.4L (LUJ)
    - Engine Control Module 1.6L (LVL)
    - Engine Control Module 1.6L (LWL)
    - Engine Control Module 1.6L (LWD)
    - Engine Control Module 1.6L (LDE)
    - Engine Control Module 1.6L (LUD)
    - Engine Control Module 1.7L (LWV)
    - Engine Control Module 1.8L (2H0)
    - Engine Control Module 2.0L (LBQ)
    - Engine Control Module 2.0L (LBR)
    - Engine Control Module 2.0L (LBS)
    - Engine Control Module 2.0L (LBX)
    - Engine Control Module 2.0L (LBY)
    - Engine Control Module 2.0L (LFS)
  - Powertrain
    - Engine Control Module 1.0L (LE1)
    - Engine Control Module 1.2L (L2Z)
    - Engine Control Module 1.4L (LUJ)
    - Engine Control Module 1.4L (L2Z)
  - Chassis
    - Electronic Brake Control Module
    - Power Steering Control Module
  - Body
    - Body Control Module Engine
    - Inflatable Restraint Sensing and Diagnostic Module
    - Instrument Cluster
    - Trailer Interface Control Module
    - Radio
    - HVAC Control Module
    - Parking Assist Control Module
    - Fuel Injector Control Module
    - Telematics Communication Interface Control Module
  - Powertrain
    - Engine Control Module 1.4L (LUJ)
    - Engine Control Module 1.4L (LE2)
    - Engine Control Module 1.6L (LWL)
    - Engine Control Module 1.6L (LDE)
    - Engine Control Module 1.7L (LUD)
    - Engine Control Module 1.8L (2H0)
    - Transmission Control Module
    - Fuel Injector Control Module
  - Chassis
    - Electronic Brake Control Module
    - Power Steering Control Module
    - Steering Wheel Angle Sensor Module
    - Multi-Axis Acceleration Sensor Module
  - Body
    - Body Control Module
    - Inflatable Restraint Sensing and Diagnostic Module
    - Instrument Cluster
    - Headlamp Control Module
    - Trailer Interface Control Module
    - Radio
    - HVAC Control Module
    - Front Seat Heating Control Module
    - Parking Assist Control Module
    - Frontview Camera Module
    - Telematics Communication Interface Control Module
- New Vehicle Added
  - Verito: India
- Vauxhall Monaro, VXR8 model added: England request
- Vectra-C New Type Added : Germany request
- Mokka New Type Added: Germany request

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Actuation Test
System Identification
- Special function
  Enter injector codes
  Lock Injector Control
  EGR adaptives
  Pressure regulation adaptives
  [Other config.] Cylinder 1 injector code
  [Other config.] Cylinder 2 injector code
  [Other config.] Cylinder 3 injector code
  [Other config.] Cylinder 4 injector code

A.B.S.
- Basic function
  DTC Analysis
  Data Analysis
  Actuation Test
  System Identification
- Special function
  Check Target Teeth
  Bleed Hydraulic Unit and Braking Circuits
  Write date of last after sales operation
  Speedo index

Bug fixed
XYLO > D4 > EMS : India
- Basic Function
  DTC Analysis

New Model Added
All new Trax
- Engine Control Module 1.4L (LUJ)
- Transmission
- EBCM (Electronic brake control module)
- PSCM (Power steering control module)
- SWASM (Steering wheel angle sensor module)
- BCM (Body control module)
- SDM (Inflatable restraint sensing and diagnostic module)
- IPC (Instrument Cluster)
- TICM (Trailer Interface Control Module)
- Radio
- HVAC (Heating Ventilating and Air Conditioning)
- SMCM (Seat memory control module)
- FSHCM (Front seat heating control module)
- LODCM (Left side object detection control module)
- PACM (Parking assist control module)

New system added
Barina : 1.6 DOHC
- Basic function
  DTC Analysis
  Data Analysis
  Actuation Test
  ECU Information Display
- Support function
  Learn Crank Angle Sensing Error
  Reset Long Term Fuel Trim

New Colorado/Colorado7: PSCM
- Basic function
  DTC Analysis
  Data Analysis
  ECU Information Display
- Support function
  Steering Wheel Angle Sensor Centering

New Colorado/Colorado7: PACM
- Basic function
  DTC Analysis
  Data Analysis
  Actuation Test
  ECU Information Display
- Support function
  CAN Bus Configuration Learn

New Colorado/Colorado7: Radio
- Basic function
  DTC Analysis

SAIPA

CHANGAN EADO
LCM
- Special Function
  LCM part number
  Write VIN

Instrument
- Special Function added
  Hardware reset

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Data Analysis
ECU Information Display

**New Colorado/Colorado7: SDGM**
- Basic function
  - DTC Analysis
  - ECU Information Display

**New Colorado/Colorado7: TICM**
- Basic function
  - DTC Analysis
  - Data Analysis
  - Actuation Test
  - ECU Information Display
- Support function
  - CAN Bus Configuration Learn

**Bug fixed**
Captiva : Diesel engine communication stabilized
Rodeo : Immobilizer special function stabilized

**LUXGEN**

**LUXGEN M7 added**
ECM
TCM
ABS/ESC
SRS
AC
BCM
CSW
HMI
Meter
OBU
FECU
GW
KCU
DVD
ICU
LDWS
PSD (L)
PSD (R)

**LUXGEN U6 added**
ECM
TCM
ABS/ESC
EPB
SRS
AC
BCM
CSW
HMI
Meter
FRD/MFRD
OBU
FECU
CDMP3
HUD

**LUXGEN U7 added**
ECM
TCM
ABS/ESC

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CMC

COLT PLUS added
EMS (Engine Management System)
EPS (Electronic Power Steering)
ABS (Anti-braking System)
TCU (Transmission Control Unit)
BCM (Body Control Module)
Meter
SRS Air-Bag (Supplementary Restraint System)
PEPS I-Key (Passive Entry Passive Start)
AC (Air Conditioning Controller)
TPMS (Tire Pressure Monitoring System)
SLS (Slope Sensor)

ZINGER added
EMS (Engine Management System)
ABS (Anti-braking System)
TCU (Transmission Control Unit)
BCM (Body Control Module)
Meter
SRS Air-Bag (Supplementary Restraint System)
TPMS (Tire Pressure Monitoring System)

SM - Jinheng
- Basic Function
  - DTC Analysis
  - Data Analysis
  - System Identification
- Advanced Function
  - Air Bleeding

Cherry

A3 (Feedback from Australia)
SRS
- DTC List added

DAEHAN

New Model added

MAESTRO
Engine – Bosch EDC16
- Basic Function
  - DTC Analysis
  - Data Analysis
  - Actuation Test
- Advanced Function
  - Quantity correction output cylinder
  - Rail High Pressure Test
  - Run Up Test
  - Compression Test2
  - Vin Write

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DTC Analysis
Data Analysis
Actuation Test
System Identification
- Advanced Function
  Vin Write
  Model Code Write

SRS – Jinheng(ACU4)
- Basic Function
  DTC Analysis
  Data Analysis
  System Identification

MEGATRON
Engine – Bosch Diesel VM
- Basic Function
  DTC Analysis
  Data Analysis
  Actuation Test
  System Identification
- Advanced Function
  Quantity correction output cylinder
  Rail High Pressure Test
  Run Up Test
  Compression Test2
  Vin Write

ABS - BOSCH ABS9
- Basic Function
  DTC Analysis
  Data Analysis
  Actuation Test
  System Identification
- Advanced Function
  Write variant code
  Write Filling Status
  Repair Bleeding

SRS – Jinheng(ACU4)
- Basic Function
  DTC Analysis
  Data Analysis
  System Identification

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