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Subject: May. 2017 Regular Update Details

Tire Pressure Warning System
- Basic Function enhanced
  Data analysis
- Special Function improved
  ID Registration Bug Fixed

Clearance Sonar System
- Basic Function enhanced
  Data analysis
- Special Function added
  Intuitive P/A Detection/Steering Adjustment
  Circumference Setting
  Steering Initialization

Navigation System
- Communication stabilized

Grill Shutter System
- Special Function added
  Grill Shutter Initialization

Left Seat Mirror System New Type Added
- Basic Function
  Data analysis
  Actuation Test

Right Seat Mirror System New Type Added
- Basic Function
  Data analysis
  Actuation Test

ABS/VSC System
- Communication stabilized
- Special Function
  Brake System Air Bleeding (For AHB-R) added
  Air Bleeding after actuator replacement improved

LKA (Lane Keeping Assist) System
- Basic Function added
  Data analysis

Blind Spot Monitor Master System
- Special Function added
  BSM Master Abnormal History
  BSM Master Beam Axis Adjustment
  BSM Master Beam Axis Display
  BSM Master Beam Axis Inspection

Blind Spot Monitor Slave System
- Special Function added
  BSM Slave Abnormal History
  BSM Slave Beam Axis Adjustment
  BSM Slave Beam Axis Display
  BSM Slave Beam Axis Inspection

Gateway V System Added
- Basic Function
  Data analysis

SRS Airbag System
- Communication stabilized
- Basic Function improved
  DTC analysis

AFS (Adaptive Front-Lighting System) Added
- Basic Function
  DTC analysis enhanced

Lane Departure Alert System Added
- Basic Function
  DTC analysis enhanced

Illumination System Added
- Basic Function
  Data analysis
  Actuation Test

Automatic High Beam System Added
- Basic Function
  DTC analysis
  Actuation Test

Sliding Sunshade System Added
- Basic Function
  DTC analysis
  Data analysis
  Actuation Test

EV System Added
- Basic Function
  DTC analysis
  Data analysis
  Actuation Test

Night View System New Type Added
- Basic Function
  DTC analysis
  Data analysis
  Actuation Test

Combination Switch System New Type Added

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- Basic Function
  Data analysis

Steering Pad (Pad Switch) System
New Type Added
- Basic Function
  Data analysis

TVD (Torque Vectoring Differential) System Added
- Basic Function
  DTC analysis
  Data analysis
  Actuation Test
- Special Function
  Check Mode
  Parts Exchange Learning
  Learning Value Initialization

VGRS (Variable Gear Ratio Steering) System
New Type Added
- Basic Function
  DTC analysis
  Data analysis
- Special Function
  Check Mode
  Steering Angle Adjust

Hybrid Vehicle Battery System
- Basic Function enhanced
  Data analysis

Air Conditioner System
- Basic Function enhanced
  DTC analysis enhanced

Pre-crash 2 System
- Basic Function
  DTC analysis enhanced

Power Source Control System
- Basic Function enhanced
  DTC analysis enhanced

Body System
- Basic Function enhanced
  DTC analysis enhanced

Entry And Start (Smart Key) System
- Basic Function enhanced
  DTC analysis enhanced

Combination Meter System
- Special Function added
  Cruising Range Reset

Radar Cruise Control System
- Basic Function added
  Actuation Test

Back Door Power Window System Added
- Basic Function
  DTC analysis
  Data analysis
  Actuation Test

EPS (Electric Power Steering) System
- Basic Function enhanced
  Data analysis

NISSAN/INFINITI Special Function added (CAN)
- Special Function
  Service regeneration

Corresponding Vehicle: NV350

ENGINE New Type added (CAN)
- Basic Function
  Data analysis
  Data Analysis
  Actuation Test
  ECU Information Display
- Special Function
  Idle Air Volume Learn
  Closed Throttle Position Learn
  Self-Learning CONT
  Wastegate Actuator Position Learn Value Clear
  Fuel Pressure Release
  Engine Coolant Bypass Valve

Corresponding Vehicle: Note

EV/HEV New Type added (CAN)
- Basic Function
  Data analysis
  Data Analysis
  Actuation Test
  ECU Information Display
- Special Function
  HV Battery J/B Data Clear
  VIN Registration
  Specific DTC Clear

Corresponding Vehicle: Note

Motor Control New Type added (CAN)
- Basic Function
  Data analysis
  Data Analysis
  ECU Information Display

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For GIT’s authorized aftermarket distributors  
May 01, 2017

#### Shift New Type added (CAN)
- Basic Function  
  Data analysis  
  Data Analysis  
  ECU Information Display  
- Special Function  
  P Position Learning Value Clear  

Corresponding Vehicle: Note

#### Chassis Control New Type added (CAN)
- Basic Function  
  Data analysis  
  Data Analysis  
  Actuation Test  
  ECU Information Display  
- Special Function  
  Erase Last Driver Information  
  Erase Key Allotment User  
  Erase Personal Setting  
  Cause of Auto-Cancel 1  

Corresponding Vehicle: Note

#### 4WD New Type added (CAN)
- Basic Function  
  Data analysis  

Corresponding Vehicle: SERENA

#### HVAC New Type added (CAN)
- Basic Function  
  Data analysis  
  Data Analysis  
  Actuation Test  
  ECU Information Display  
- Special Function  
  Temp Set Correct  
  REC Memory Set  
  FRE Memory Set  
  Blow Set  
  Clean SW Set  
  Target Max RPM Adjust At Idle  

Corresponding Vehicle: NOTE

#### Auto Slide Door New Type added (CAN)
- Basic Function  
  Data analysis  
  Data Analysis  
  Actuation Test  
  ECU Information Display  

Corresponding Vehicle: NOTE

#### Auto Slide Door Right New Type added (CAN)
- Basic Function  
  Data analysis  
  Data Analysis  
  Actuation Test  
  ECU Information Display  
- Special Function  
  Cause of Auto-Cancel  
  Cause of Auto-Cancel 1  
  Cause of Auto-Cancel 2  
  Cause of Auto-Cancel 3  
  Cause of Auto-Cancel 4  
  FEB Operation Mileage  
  FEB default setting  

Corresponding Vehicle: NOTE

#### ICC New Type added (CAN)
- Basic Function  
  Data analysis  
  Data Analysis  
  Actuation Test  
  ECU Information Display  
- Special Function  
  Cause of Auto-Cancel  

Corresponding Vehicle: NOTE

#### HV BATTERY New Type added (UDS)
- Basic Function  
  Data analysis  
  Data Analysis  
  Actuation Test  
  ECU Information Display  

Corresponding Vehicle: NOTE

#### GENRTR New System added (CAN)
- Basic Function  
  Data analysis  
  Data Analysis  
  ECU Information Display  
- Special Function  
  Resolver Write  
  Clear Output Limit Reason  

Corresponding Vehicle: NOTE

#### Feedback
Engine Idle air volume function Improvement–Requested by Dubai
HVAC (G-scan Tab) DTC BUG fixed – Field tested in Japan

Back to Index
HONDA/ACURA

New System Added
BCM Auto AC Sub Display System
- Basic Function
  DTC analysis

BCM Seat Heater
- Basic Function
  DTC analysis
  Data analysis

One Push Start Backup Control Unit: INS
- Basic Function
  DTC analysis
  Data analysis
  ECU Info
- Advanced Function
  Self-Check
  Number of KEYLESS ACCESS Remotes

SWS: USA
- Basic Function
  DTC analysis
  Data analysis
  ECU Info
- Advanced Function
  After a Vehicle Collision
  After Replacing Front Passenger's Seat Component(s)
  Seat Output Check
  SWS Initialization

New Type Added
ELYSION 2007: INS
GAUGE
- Basic Function
  DTC analysis
  Data analysis
- Advanced Function
  SELF - DIAGNOSTIC FUNCTION

LIGHTING
- Basic Function
  DTC analysis
  Data analysis
  Actuation Test

KEYLESS
- Basic Function
  DTC analysis
  Data analysis
  Actuation Test
- Advanced Function
  Keyless Check

WIPER
- Basic Function
  DTC analysis
  Data analysis
  Actuation Test

SECURITY
- Basic Function
  DTC analysis
  Data analysis
  Actuation Test
- Advanced Function
  History Data
  History Data Clear

HVAC
- Basic Function
  DTC analysis
  Data analysis
- Advanced Function
  HVAC Climate Control Unit Self-Test

POWER SLIDING DOOR
- Basic Function
  DTC analysis
  Data analysis
  Actuation

POWER WINDOW
- Basic Function
  DTC analysis
  Data analysis
  Actuation Test
- Advanced Function
  Power Window Reset for Driver side
  Power Window Reset for Passenger side
  Power Window Reset for Left Rear
  Power Window Reset for Right Rear

Step Wagon 2013: INS
GAUGE
- Basic Function
  DTC analysis
  Data analysis
- Advanced Function
  SELF - DIAGNOSTIC FUNCTION

LIGHTING
- Basic Function
G-scan & G-scan2 Distributor Bulletin

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Odyssey 2015: INS
LIGHTING
- Basic Function
  DTC analysis
  Data analysis
  Actuation Test

DOOR LOCKS
- Basic Function
  DTC analysis
  Data analysis
  Actuation Test

KEYLESS
- Basic Function
  DTC analysis
  Data analysis
  Actuation Test
- Advanced Function
  Keyless Check

WIPER
- Basic Function
  DTC analysis
  Data analysis
  Actuation Test

SECURITY
- Basic Function
  DTC analysis
  Data analysis
  Actuation Test
- Advanced Function
  History Data
  History Data Clear

HVAC
- Basic Function
  DTC analysis
  - Advanced Function
    HVAC Climate Control Unit Self-Test

POWER SLIDING DOOR
- Basic Function
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  Data analysis
  Actuation

POWER WINDOW
- Basic Function
  DTC analysis
  Data analysis
  Actuation Test
- Advanced Function
  Power Window Reset for Driver side
  Power Window Reset for Passenger side

FIT HYBRID 2013: INS
LIGHTING
- Basic Function
  DTC analysis
  Data analysis
  Actuation Test

DOOR LOCKS
- Basic Function
  DTC analysis
  Data analysis
  Actuation Test

KEYLESS
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  Data analysis
  Actuation Test
- Advanced Function
  Keyless Check

WIPER
- Basic Function
  DTC analysis
  Data analysis
  Actuation

SECURITY
- Basic Function
  DTC analysis
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  Actuation Test
- Advanced Function
  History Data
  History Data Clear

HVAC
- Basic Function
  DTC analysis
  - Advanced Function
    HVAC Climate Control Unit Self-Test

Auto Light Leveling
- Basic Function
  DTC analysis
  Data analysis
  Actuation Test

N-BOX 2016: INS
LIGHTING
- Basic Function
  DTC analysis
  Data analysis

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Actuation Test

DOOR LOCKS
- Basic Function
  DTC analysis
  Data analysis
  Actuation Test

KEYLESS
- Basic Function
  DTC analysis
  Data analysis
  Actuation Test
- Advanced Function
  Keyless Check

WIPER
- Basic Function
  DTC analysis
  Data analysis
  Actuation Test

SECURITY
- Basic Function
  DTC analysis
  Data analysis
  Actuation Test
- Advanced Function
  History Data
  History Data Clear

HVAC
- Basic Function
  DTC analysis
- Advanced Function
  HVAC Climate Control Unit Self-Test

Function Improved
Integrated Driver Support System: Opti-AIM
- Advanced Function
  Static Camera Aiming
  Dynamic Camera Aiming

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

SRS:
- Basic Function
  DTC erase improved
- Advanced Function
  OPDS initialization
  ODS initialization
  SWS initialization

Engine: Malaysia, Singapore
- Basic Function

DTC analysis extended

EPS: INS
- Basic Function
  DTC analysis extended

ABS/VSA: INS
- Basic Function
  DTC analysis extended

Bug Fixed
IMA: INS
- Basic Function
  Data analysis

ABS/VSA: Malaysia
- Basic Function
  Data analysis

ABS/VSA: INS
- Advanced Function
  LF VSA Test
  RF VSA Test
  LR VSA Test
  RR VSA Test

Engine System
- Advanced Function
  Fuel Pump On

Engine: AU
- Basic Function
  Data analysis

ABS/VSA: AU
- Basic Function
  Data analysis

TPMS:
- Basic Function
  Data analysis

FCW/LDW/High Beam Support/Traffic Sign Recognition System:
- Basic Function
  Data analysis

Feedback
RVR (Feedback from Japan)
ELC-AT / CVT / TC-SST
- Special Function added
  Emission gas mode

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Electronic oil pump air bleeding
Permit condition for AS&G

eK-space (Feedback from Japan)
Multi around monitor added
- Basic Function
  - DTC analysis
  - Data analysis
  - Actuation test
  - ECU Information
- Special Function
  - Front & Bird eye view display
  - Calibration maker range display
  - Calibration

Assist battery added
- Basic Function
  - ECU Information

Pajero Sport (KR#, KS#) added
- MPI / GDI / DIESEL
- KOS / IMMO / Keyless
- ELC-AT / CVT / TC-SST
- SS4 II / ES4 (Super Select 4WD II)
- ABS/ASC/ASTC/WSS
- SRS-AIR BAG
- Air Conditioner
- ETACS
- Meter
- Steering Angle Sensor
- AFS / ACL / Leveling

L200 (Feedback from Malaysia)
MPI / GDI / DIESEL
- DPF bug fixed

ASX (Feedback from Norway)
KOS / IMMO / Keyless
- Key coding for Diesel engine bug fixed

Lancer (Feedback from Poland)
AYC
- Air bleeding bug fixed

New Type Added
Splash 2011: Israel
EPI
- Basic Function
  - DTC analysis
  - Data analysis
  - Actuation Test
  - ECU Info

ABS/ESP
- Basic Function
  - DTC analysis
  - Data analysis
  - Actuation Test
  - ECU Info
- Advanced Function
  - Hydraulic Control Test
  - Sensor Calibration
  - ESP Setting

Jimmy 2016: Dubai
EPI
- Basic Function
  - DTC analysis
  - Data analysis
  - Actuation Test
  - ECU Info

ABS/ESP
- Basic Function
  - DTC analysis
  - Data analysis
  - ECU Info
- Advanced Function
  - Hydraulic Control Test
  - Sensor Calibration
  - ESP Setting

Meter
- Basic Function
  - DTC analysis
  - Data analysis
  - ECU Info
- Advanced Function
  - Oil Change Request Light Initialization
  - Oil Change Request Light

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Oil Change Condition

New Type Added
IMMO: Iran
- Advanced Function
  Immobilizer

Function Improved
EPI: Taiwan
- Basic Function
  Data analysis extended

EPI: Singapore
- Basic Function
  Data analysis extended

Bug Fixed
EPI:
- Basic Function
  Actuation

Data analysis

Customize Function Added
- Buzzer
- Room Lamp
- Front Wiper
- Rear Wiper
- Meter
- Mirror
- Hazard
- PCB
- Door Lock
- PSD (Power Sliding Door-Right)
- PSD (Power Sliding Door-Left)
- Combi Switch
- Head Lamp (Body)

DAIHATSU

EFI (Engine) System
- Basic Function improved
  Actuation Test

EPS (Electric Power Steering) System
- Basic Function added
  Data analysis
- Special Function added
  Torque Sensor Adjustment

Immobilizer System
- Basic Function added
  Data analysis

SRS AIRBAG System
- Special Function added
  Test Mode

CVT System
- Basic Function enhanced
  Actuation Test

EFI (Engine) System New Type Added
- Basic Function
  DTC analysis
  Data analysis
  Actuation Test
  ECU Information Display

Meter System
- Basic Function enhanced

SUBARU

New Functions added
Immobilizer – Smart key type
- Support function
  Readout number of access key registration
  Smart immobilizer registration
  Delete the access key ID

ABS/VDC
- Support function
  Brake maintenance mode
  VSC (VDC) Centering mode

Bug fixed
Engine: Diesel injector learn function stabilized
Engine: Sensor item added
ABS/VDC: DTC item added
BCM: Sensor item added
AC: Special function stabilized

ISUZU

New System added
N Series 4JH1 - TC
- Basic function
  DTC Analysis
  Data Analysis
  Actuation Test
  ECU Information Display

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N Series 4JJ1 - TC
- Basic function
  DTC Analysis
  Data Analysis
  Actuation Test
  ECU Information Display
- Support function
  Injector ID Code Read
  Injector programming
  Supply Pump Initialization
  DPD Forced Regeneration
  DPD Slow regeneration
  DPD Automatic regeneration
  DPD Automatic regeneration reset
  DPD Regeneration Data Reset

New ID added
4JJ1 - TC: ID added

SSANGYONG

QUICK SEARCH
New Function added
Auto TCM Search
Auto BCM Search
Auto Immobilizer Search

REXTON
New System added
TCM - [14PIN Only] BTRA (DSI) 4 A/T
- Basic Function
  DTC analysis
  Data analysis
  System Identification
- Advanced Function
  TPS VALUE CLEAR
  TCU Coding

TCM - DSI 6 A/T
- Basic Function
  DTC analysis
  Data analysis
- Advanced Function
  TCU Adaptation Reset
  TCU calibration
  TCU Coding

IMMOBILIZER – D20DTR (Rekes Key)
- Advanced Function
  Transponder Registration
  EMS Registration

RODIUS/STAVIC/TURISMO
New System added
IMMOBILIZER – D20DTR (Rekes Key)
- Advanced Function
  Transponder Registration
  EMS Registration
IMMOBILIZER – D22DTR (Rekes Key)
- Advanced Function
  Transponder Registration
  EMS Registration

IMMOBILIZER – D22DTR (Smart Key)
- Advanced Function
  Transponder Registration
  EMS Registration

New Function added
ECM
- AUTO ECM SEARCH

TCM – DC 5 A/T
- Advanced Function
  TCU Coding
  TCU SCN Coding
  Lock-Up Operation Release

TCM – MB 7 A/T
- Advanced Function
  TCU Coding
  TCU SCN/CNN Coding
  PLCD Calibration
  TCU Registration

BCM
- Basic Function
  Data analysis
  Actuation test

SKM
- Basic Function
  Data analysis
  Actuation test

GCU
- Advanced Function
  Glow plug Target Temperature
  Glow plug Coding - Target Temperature

KYRON
New System added
ECM – CDPF (C3I)
- Basic Function
  Data Analysis
- Advanced Function
  DPF Reset
  Pressure Sensor Reset
  DPF Regeneration

ECM – CDPF (C3I)
- Basic Function
  Data Analysis
- Advanced Function
  DPF Reset

Pressure Sensor Reset
DPF Regeneration
Excessive Reset

TCM - DSI 6 A/T
- Basic Function
  DTC analysis
  Data analysis
- Advanced Function
  TCU Adaptation Reset
  TCU Initial hydraulic calibration
  TCU Coding

RK-STICS
- Basic Function
  DTC analysis
  Data analysis
  ECU Information Display
- Advanced Function
  Remote Coding

New Function added
TCM – DC 5 A/T
- Advanced Function
  TCU Coding
  TCU SCN Coding
  Lock-Up Operation Release

ACTYON
New System added
ECM – CDPF (C3I)
- Basic Function
  Data Analysis
- Advanced Function
  DPF Reset
  Pressure Sensor Reset
  DPF Regeneration
  Excessive Reset

TCM - DSI 6 A/T
- Basic Function
  DTC analysis
  Data analysis
- Advanced Function
  TCU Adaptation Reset
  TCU Initial hydraulic calibration
  TCU Coding

RK-STICS
- Basic Function
  DTC analysis
  Data analysis
  ECU Information Display
- Advanced Function
  Remote Coding

New Function added
TCM – BTRA (DSI) 4 A/T
- Advanced Function
  TCU Coding

ACTYON/KORANDO SUT
New System added
ECM – DSL 2.0(C2I)
- Basic Function
  DTC analysis
  Data analysis
  Actuation Test
  System Identification
- Advanced Function
  Leak Detection
  Rail Pressure Reset
  Injector Coding
  TCU Coding
  Variant Coding

ECM – DSL 2.0(C3I)
- Basic Function
  DTC analysis
  Data analysis
  Actuation Test
  System Identification
- Advanced Function
  C3I 4 Injector Corrections
  Engine Variant Coding
  Chassis Variant Coding

TCM – MB 5 A/T
- Basic Function
  DTC analysis
  Data analysis
  ECU Information Display
- Advanced Function
  Lock-Up Operation Release
  TCU adaption Reset
  TCU Coding
  TCU SCN Coding

IMMOBILIZER – D20DTR (Rekes Key)
- Advanced Function
  Transponder Registration
  EMS Registration

IMMOBILIZER – D22DTR (Rekes Key)
- Advanced Function
  Transponder Registration
  EMS Registration

IMMOBILIZER – D22DTR (Smart Key)
- Advanced Function
  Transponder Registration
  EMS Registration

New Function added
BCM
- Basic Function
  Data analysis
  Actuation test

SKM
- Basic Function
  Data analysis
  Actuation test

GCU
- Advanced Function
  Glow plug Target Temperature
  Glow plug Coding - Target Temperature

KORANDO C
New System added
ECM – DSL D22DTF
- Basic Function
  DTC analysis
  Data analysis
  Actuation test
  System Identification
- Advanced Function
  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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Main Relay Reset
Swirl Control Valve Reset
Swirl Control Valve Initial Learn
VGT Initial Learn

ECM – GSL G20
- Basic Function
  DTC analysis

TCM – HP 6 A/T
- Basic Function
  DTC analysis

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

AIRBAG – Continental
- Basic Function
  DTC analysis
  Data Analysis
  System Identification

TPMS
- Basic Function
  DTC analysis
  Data Analysis
  ECU Information Display
- Advanced Function
  TPMS Coding

GCU
- Basic Function
  ECU Information Display
- Advanced Function
  Glow plug Learning
  Glow plug Target Temperature
  Glow plug Coding-Target Temperature

BCM - GASOLINE
- Basic Function
  DTC Analysis
  Data Analysis
  Actuation Test
  System Identification
- Advanced Function
  EMS Registration (2.0L Diesel)
  EMS Registration (2.2L Diesel)
  REKES Key Coding
  Transponder Registration
  BCM Reset

New Function added

SKM
- Basic Function
  Data Analysis
  Advanced Function
  EMS Registration (Gasoline)
  EMS Registration (2.0 Diesel)
  EMS Registration (2.2L Diesel)
  Transponder Registration

TIVOLI
New System added

FCM
- Basic Function
  DTC analysis
  Data analysis

New Function added

ECM – GASOLINE
- Advanced Function
  Parameter Coding (default)

BCM - GASOLINE
- Basic Function
  Data Analysis
  Actuation Test
- Advanced Function
  EMS Registration (Gasoline)
  REKES Key Coding
  Transponder Registration

BCM - DIESEL
- Basic Function
  Data Analysis
  Actuation Test
- Advanced Function
  EMS Registration (Diesel)
  REKES Key Coding
  Transponder Registration

SKM
- Basic Function
  Data Analysis
  Advanced Function
  EMS Registration (Gasoline)
  EMS Registration
Transponder Registration

GCU
- Advanced Function
  Glow plug Target Temperature
  Glow plug Coding - Target Temperature

New Function added

SLR-Class(199)/E-Class(211)/CLS-Class(219)/SL- 
Class(230)/MAYBACH(240)
- SBC - Sensotronic Brake Control:
  Support function
  Bleed brake system
  Valve current
  Inspect connections of hydraulic lines for correct connection
  Response threshold of speed sensors

M/GLE-Class(164)/SLS-Class(197)/C-Class(204)/CLK-Class(209)/E-Class(211)/E-Class(212)/CL- 
Class(216)/CLS-Class(218)/CLS-Class(219)/S- 
Class(221)/SL-Class(230)/R-Class(251)
- ME/CDI/CNG - Engine control unit:
  Support function
  Activate fuel pump
  Throttle valve stop learning
  Teach in camshaft positions
  Resetting of adaptation data
  Resetting the cold start adaptation values

M/GLE-Class (164)/E-Class(211)/S-Class(221)
- ME/CDI/CNG - Engine control unit:
  Basic function
  Data Analysis

A-Class (168)

- ETC - Electronic transmission control:
  Basic function
  DTC Analysis
  DTC Erase Memory
  ECU Information Display

M/GLE-Class (164)/R-Class(251)
- SAM-R/BSN - Rear signal acquisition and actuation module/Battery sensor:
  Support function
  Read coding and change if necessary
  EDW anti-theft alarm

A-Class (169)/B-Class (245)

- OCP - Overhead control panel:
  Basic function
  Data Analysis

M/GLE-Class(164)/SLK/SLC-Class(171)/CLK- 
Class(209)/E-Class(211)/CLS- 
Class(219)/MAYBACH(240)/R-Class(251)
- Headlamp/Headlamp-L - Headlamp control unit:
  Support function
  Zero position adjustment of axle or level sensors

E-Class (211)/CLS-Class (219)
- AAC - Automatic air conditioning:
  Support function
  Normalizing of positioning motors
  Check of adjustment range of positioning motors
  Teach-in of actuator motors after actuator motor replacement
  Breaking-in procedure after replacement of refrigerant compressor

E-Class (211)/CLS-Class (219)
- ASSYST PLUS - PLUS Active Service System:
  Support function
  Confirm overall maintenance
  Reset mistakenly confirmed overall maintenance

M/GLE-Class (164)/R-Class(251)
- REDC/RWT - Rear end door control module:
  Support function
  De-normalization and normalization of rear-end door closing

E-Class (213)
- ABS/ESP - Electronic stability program:
  Support function
  Electric parking brake test
  Left electric parking brake actuator motor test
Right electric parking brake actuator motor test
Move to the assembly position

CL-Class (215)/S-Class (220)/SL-Class (230)
- Suspension:
  Basic function
  Data Analysis

E-Class (213)
- IC - Instrument cluster:
  Support function
  Service remainder reset
  Reset mistakenly remainder reset

S-Class (217)/S-Class (222)
- COU [ZBE] - Audio/COMAND operating unit:
  Basic function
  Data Analysis

CLA-Class (117)/GLA-Class (156)/A-Class (176)/B-Class (246)
- VG - Transfer case:
  Basic function
  Data Analysis

CLA-Class (117)/GLA-Class (156)
- KAB - Camera cover:
  Basic function
  Data Analysis

New system added

Citan (415)
- ABS/ESP - Electronic stability program
  Basic function
  DTC Analysis
  System Identification
  Support function
  Confirmation of general maintenance
  Calibration of component 'Yaw rate sensor for lateral and longitudinal acceleration'

Citan (415)
- ES - Electrical power steering
  Basic function
  DTC Analysis
  System Identification
  Support function
  Calibration of component 'Steering angle sensor'

Citan (415)
- IC - Instrument cluster
  Basic function
  DTC Analysis

Citan (415)
- AAC - Automatic air conditioning
  Basic function
  DTC Analysis
  System Identification

Citan (415)
- SAM-F/SAM-D - Signal acquisition and actuation module front/driver side
  Basic function
  DTC Analysis
  System Identification

Citan (415)
- Fuse and relay module - Fuse and relay modules
  Basic function
  DTC Analysis
  System Identification

Citan (415)
- PTS - Parktronic system
  Basic function
  DTC Analysis
  System Identification

Citan (415)
- AB - Airbag
  Basic function
  DTC Analysis
  System Identification

Citan (415)
- TPM - Tire pressure monitor
  Basic function
  DTC Analysis
  System Identification

Citan (415)
- ME/CDI/CNG - Engine control unit
  Basic function
  DTC Analysis
  System Identification

New Chassis added
- Transporter > CITAN > 415

Function Improved
- Auto Select function added.

Bug fixed
AAC - Automatic air conditioning
AB – Airbag
ABS/ESP - Electronic stability program
ASSYST PLUS - PLUS Active Service System
ATA - ATA [EDW]/tow-away/interior protection
AUDIO/COMAND
CGW - Central gateway
COU [ZBE] - Audio/COMAND operating unit
DCM-FL - Door control module front left
DCM-FR - Door control module front right
DCM-RL - Door control module rear left
DCM-RR - Door control module rear right
DTA - Mbrace or TELEAID/GPS Box ES - Electrical power steering
ESA Driver - Electric seat adjustment Driver
ESA Front passenger - Electric seat adjustment Front passenger
ESA-R - Electric seat adjustment rear
ETC - Electronic transmission control
EZS/EIS - Electronic ignition lock
Headlamp/Headlamp-L - Headlamp control unit
Headlamp-R - Headlamp control unit
IC - Instrument cluster
KBE-H/REAR AC - Rear air conditioning
KG/RFL - KEYLESS GO/Radio frequency locking/Electric central locking
LCP/HBF - Lower/Rear control panel
ME/CDI/CNG - Engine control unit
OCP - Overhead control panel
OSB-FL - Multicontour backrest front left
OSB-R - Multicontour backrest rear
PSE - Pneumatic system equipment
PTS - Parktronic system
RCM - Rear control module
RevETR-LF - Left front reversible emergency tensioning retractor
RevETR-RF - Right front reversible emergency tensioning retractor
RVC/VDS - Convertible roof control
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
SBC - Sensotronic Brake Control
SCM [MRM] - Steering column module
SCR - Selective catalytic reduction
SOUND - Sound system
Sound generator for exhaust system
Suspension
TPM - Tire pressure monitor
TSTH/STH - Stationary heater with remote control
TV - TV tuner
UCP - Upper control panel
VG - Transfer case

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ECU Information

ALBFA (Active backrest width, driver) added
- Basic Function
  DTC analysis
  Data analysis
  Actuation test
  ECU Information
- Special Function
  Active backrest width, driver: Initialization

ALBBF (Active backrest width, front passenger) added
- Basic Function
  DTC analysis
  Data analysis
  Actuation test
  ECU Information
- Special Function
  Active backrest width, front passenger: Initialization

IBOC (Digital tuner US) added
- Basic Function
  DTC analysis
  Data analysis
  Actuation test
  ECU Information

5 series – F10 / F11 (2010 - present)
Register battery replacement
- Special Function added
  Evaluate state of battery charge

DME (Digital Engine Electronics)
- Special Function added
  Diesel particulate filter: Filter replacement

VTG (Transfer box)
- Special Function added
  Replace control unit

AL (Active steering)
- Special Function added
  Start-up Active Steering

AMPH (Hi-Fi amplifier) added
- Basic Function
  DTC analysis
  Data analysis
  Actuation test
  ECU Information

AHL (Adaptive Head Light / headlight vertical aim control) added
- Basic Function
  DTC analysis

7 series – F01 / F02 (2009 - present)
RSE (Rear seat entertainment system)
- Special Function added
  Teach in radio remote control

SMBF (Seat module, passenger)
- Special Function added
  Front passenger seat standardization

SMFAH (Seat module, driver, rear)
- Special Function added
  Rear driver's side seat standardization

SMBFH (Seat module, passenger, rear)
- Special Function added
  Rear passenger's side seat standardization

TOP-DSP (Digital Sound Processor) added
- Basic Function
  DTC analysis
  Data analysis
  Actuation test
  ECU Information

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Crafter/LT3 Engine Electronics (KWP) New Type Added
- Basic Function
  Data analysis
  System Identification
- Special function
  Static DPF Regeneration
  Throttle Valve Basic setting
  Exhaust gas recirculation valve basic setting
  Fan vane basic adjustment
  Turbocharger basic setting
  Reset DPF differential press. sensor adaptation
  Reset particulate filter adaption values
  Reset start inhibit due to lack of Ad Blue
  Seat Ad Blue tank level to Full

Engine Electronics (UDS) New Type Added
- Basic Function
  DTC analysis
  Data analysis
  Actuation Test
- Special function

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

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

Auto HVAC (UDS) New Type Added
- Basic Function
  - Basic setting
  - Data analysis
  - Actuation Test
- Special function

Instrument cluster (UDS) New Type Added
- Basic Function
  - Basic setting
  - Data analysis
  - Actuation Test
- Special function

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

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

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

Steering Column Lock (UDS) New Type Added
- Basic Function

B-MAX 1.0L EcoBoost - Gas Turbocharged Direct Injection 2012 Vehicle Added
- PCM (Powertrain Control Module)
- ABS (Anti-Lock Brake System)
- ACM (Audio Control Module)
- APIM (Accessory Protocol Interface Module)
- BCMii (Body Control Module)
- DDM (Driver's Door Module)
- FCDIM (Front Control/Display Interface Module)
- FDSM (Front Distance Sensing Module)
- GPSM (Global Positioning System Module)
- GWM (Gateway Module A)
- HVAC (Heating Ventilation Air Conditioning)
- IPC (Instrument Panel Control Module)
- PDM (Passenger's Door Module)
- PSCM (Power Steering Control Module)
- RCM (Restraint Control Module)
- RFA (Remote Function Actuator)

FOCUS C-MAX 1.0L EcoBoost - Gas Turbocharged Direct Injection 2015 ~ Vehicle Added
- PCM (Powertrain Control Module)
- ABS (Anti-Lock Brake System)
- ACM (Audio Control Module)
- AHCM (Auxiliary Heater Control Module)
- APIM (Accessory Protocol Interface Module)
- BCmii (Body control module)
- CCMii (Cruise Control Module)
- DDM (Driver's Door Module)
- FCDIM (Front Control/Display Interface Module)
- FCIM (Front Controls Interface Module)
- FDSM (Front Distance Sensing 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)
- 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)
- TRM (Trailer Module)

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**VOLVO**

S60 2010~2015
PDM (Passenger door module)
- Data Analysis function bug fixed

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**PEUGEOT**

New Model added
508
Engine (5FC MED17_4_2)
- Basic function
  - DTC Analysis
  - Data Analysis
  - Actuation Test
  - ECU Information
- Special Function
  - Motorized throttle unit
  - Injectors
  - Catalytic converter
  - Inlet pressure sensor
  - Canister discharge electrovalve
  - Inlet camshaft dephaser
  - Accelerator pedal
  - Initializing the autoadaptives
  - Check the timing adjustment
  - Upstream and down stream oxygen sensor
  - Fuel sender/ pump module
  - Fuel pressure regulation electrovalve
  - Fuel hp pump
  - Rail pressure sensor
  - Inlet camshaft dephasing electrovalve

Engine (AHX DCM6.2)
- Basic function
  - DTC Analysis
  - Data Analysis
  - Actuation Test
  - ECU Information
- Special Function
  - Configuration of the characterization of diesel injector

Engine (AHV DCM6.2)
- Basic function
  - DTC Analysis
  - Data Analysis
  - Actuation Test
  - ECU Information
- Special Function
  - Configuration of the characterization of diesel injector

Engine (DCM3.5 BR2)
- Basic function
  - DTC Analysis
  - Data Analysis
  - Actuation Test
  - ECU Information
- Special Function
  - Change of air mixer
  - Replacement of the turbo
  - Replacement of the particle emission filter
  - Replacement of the oxygen sensor
  - Forced Regeneration of The Particle Filter Vehicle

Stationary
  - Filling of the diesel additive adding reservoir
  - Replacement of the diesel additive reservoir+ pump/pipes
  - Change of EGR valve
  - Replacement of the EGR exchanger
  - 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 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 ancillary drive belt
  - Replacement of the exhaust manifold
  - Replacement of the cylinder head

Engine (5FW MEV 17.4)
- Basic function
  - DTC Analysis

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Data Analysis
Actuation Test
ECU Information
- Special Function
  Initialization of auto adaptative

Engine (8FS MEV 17.4)
- Basic function
  DTC Analysis
  Data Analysis
  Actuation Test
  ECU Information
- Special Function
  Initialization of auto adaptative

Engine (5FS MEV 17.4 EVO)
- Basic function
  DTC Analysis
  Data Analysis
  Actuation Test
  ECU Information
- Special Function
  Initialization of auto adaptative
  Motorized 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 (5FM MED17.4.2)
- Basic function
  DTC Analysis
  Data Analysis
  Actuation Test
  ECU Information
- Special Function
  Initialization of auto adaptative

Engine (V46_21)
- Basic function
  DTC Analysis
  Data Analysis
  Actuation Test
  ECU Information

Engine (9HX EDC16C3)
- Basic function
  DTC Analysis
  Data Analysis
  Actuation Test
  ECU Information

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

Engine (9HZ EDC16C3)
- Basic function
  DTC Analysis
  Data Analysis
  Actuation Test
  ECU Information

Engine (9HV EDC16C3)
- Basic function
  DTC Analysis
  Data Analysis
  Actuation Test
  ECU Information

Engine (RHR DCM 3.4)
- Basic function
  DTC Analysis
  Data Analysis
  Actuation Test
  ECU Information

Engine (RHL DCM 3.4)
- Basic function
  DTC Analysis
  Data Analysis
  Actuation Test
  ECU Information

Engine (RHF DCM 3.4)
- Basic function
  DTC Analysis
  Data Analysis
  Actuation Test
  ECU Information

Engine (DCM3.5 RHE)
- Basic function
  DTC Analysis
  Data Analysis
  Actuation Test
  ECU Information

- Special Function
  Electric EGR valve replacement
  EGR mixer butterfly replacement
- Special Function
  Forced Regeneration Of The Particle Filter Vehicle
  Stationary
  Change of EGR Valve
  Replacement Of The Additive Reservoir Of Pump Or Pipes
  Replacement Of The Particle Emission Filter
  Filling Of The Additive Reservoir
  Top Up Diesel Additive Tank
  Replacement of diesel additive tank and fuel tank

Engine (DCM3.5 RHH)
- Basic function
  DTC Analysis
  Data Analysis
  Actuation Test
  ECU Information
- Special Function
  Forced Regeneration Of The Particle Filter Vehicle
  Stationary
  Change of EGR Valve
  Replacement Of The Additive Reservoir Of Pump Or Pipes
  Replacement Of The Particle Emission Filter
  Filling Of The Additive Reservoir
  Top Up Diesel Additive Tank
  Replacement of diesel additive tank and fuel tank

Engine (5FV MED 17.4.2 EURO 5)
- Basic function
  DTC Analysis
  Data Analysis
  Actuation Test
  ECU Information

Engine (5FN MED 17.4.2 EURO 5)
- Basic function
  DTC Analysis
  Data Analysis
  Actuation Test
  ECU Information

Engine (5F2 MED 17.4.2 EURO 5)
- Basic function
  DTC Analysis
  Data Analysis
  Actuation Test
  ECU Information

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

Engine (5FE MED 17.4.2 EURO 5)
- Basic function
  DTC Analysis
  Data Analysis
  Actuation Test
  ECU Information

- Basic function
  DTC Analysis
  Data Analysis
  Actuation Test
  ECU Information

Engine (MEV17_4_2)
- Special Function
  Initialization of auto adaptive
  Motorized 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 (HDI_SID807 9HL)
- Basic function
  DTC Analysis
  Data Analysis
  Actuation Test
  ECU Information
- Special Function
  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 (HDI_SID807_BR2)
- Basic function
  DTC Analysis
  Data Analysis
  Actuation Test
  ECU Information

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- Special Function
  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
  Replacement of the particle emission filter
  Replacement of the oxygen sensor

Engine (ME745 N6B)
- Basic function
  DTC Analysis
  Data Analysis
  Actuation Test
  ECU Information

Engine (ME745 N6A)
- Basic function
  DTC Analysis
  Data Analysis
  Actuation Test
  ECU Information

Engine (ME745 NFU)
- Basic function
  DTC Analysis
  Data Analysis
  Actuation Test
  ECU Information

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 (AM6 Euro5 automatic gearbox)
- Basic function
  DTC Analysis
  Data Analysis
  Actuation Test
  ECU Information

Gearbox ECU (AT6 Euro5 automatic gearbox)
- Basic function
  DTC Analysis
  Data Analysis
  Actuation Test
  ECU Information

Gearbox ECU (CFC300P gearbox)
- Basic function
  DTC Analysis
  Data Analysis
  Actuation Test
  ECU Information
  - Special Function
    Built-In system interface
    - Basic function
      DTC Analysis
      ECU Information
    - Special Function
      Reset to zero of the counter for the number of restarts

ABS/ESP (ABS 81)
- Basic function
  DTC Analysis
  Data Analysis
  Actuation Test
  ECU Information
  - Special Function
    Calibration of the steering wheel angle sensor
    Air Bleeding

ABS/ESP (ESP 81)
- Basic function
  DTC Analysis
  Data Analysis
  Actuation Test
  ECU Information
  - Special Function
    Calibration of the steering wheel angle sensor

ABS/ESP (ESP_MK100)
- Basic function
  DTC Analysis
  Data Analysis
  Actuation Test
  ECU Information
  - Special Function
    Bleeding of the hydraulic block ESP MK100
    Calibration of the gyrometer / accelerometer sensor
    Replacement of the ESP ECU

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Power steering (GEP)
- Basic function
  - DTC Analysis
  - Data Analysis
  - Actuation Test
  - ECU Information

Battery charge status unit (BECB_GEN2)
- Basic function
  - Data Analysis
  - ECU Information

Dynamic headlamp height adjuster (BEMP)
- Basic function
  - DTC Analysis
  - Data Analysis
  - Actuation Test
  - ECU Information
- Special Function
  - Calibration

Engine relay unit (BSM_2010)
- Basic function
  - DTC Analysis
  - Data Analysis
  - Actuation Test
  - ECU Information

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

Parking assistance (AAS_UDS)
- Basic function
  - DTC Analysis
  - Data Analysis
  - Actuation Test
  - ECU Information

Instrument panel (COMBINE_UDS)
- Basic function
  - DTC Analysis
  - Data Analysis
  - Actuation Test
  - ECU Information

Telematics (SMEG_PLUS)
- Basic function
  - DTC Analysis
  - Data Analysis
  - Actuation Test
  - ECU Information

Multiplexed control panel (FMUX)
- Basic function
  - DTC Analysis
  - Data Analysis
  - Actuation Test
  - ECU Information

Control panel dot matrix display (MATT_P_2010)
- Basic function
  - DTC Analysis
  - Data Analysis
  - Actuation Test
  - ECU Information

Hands free starting access electronic module (BML)
- Basic function
  - DTC Analysis
  - Data Analysis
  - Actuation Test
  - ECU Information

Controls under the steering wheel (COM2008P)
- Basic function
  - DTC Analysis
  - Data Analysis
  - Actuation Test
  - ECU Information
- Special Function
  - Replacement parts

Air conditioning (CLIM_REGULEE_UDS)
- Basic function
  - DTC Analysis
  - Data Analysis
  - Actuation Test
  - ECU Information
- Special Function
  - Learning

Driver's door module (PDPC)

Electronic key reader (LCE)
- Basic function
  - DTC Analysis
  - Data Analysis
  - ECU Information

High head vision (VTH_UDS)
- Basic function
  - DTC Analysis
  - Data Analysis

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Actuation Test
ECU Information

Main beams assistant ECU (RETRO_INT)
- Basic function
  DTC Analysis
  Data Analysis
  Actuation Test
  ECU Information

508RXH Vehicle Added
Engine (5FC MED17_4_2)
- Basic function
  DTC Analysis
  Data Analysis
  Actuation Test
  ECU Information
- Special Function
  Motorised throttle unit
  Injectors
  Catalytic converter
  Inlet pressure sensor
  Canister discharge electrovalve
  Inlet camshaft dephaser
  Accelerator pedal
  Initializing the autoadaptives
  Check the timing adjustment
  Upstream and down stream oxygen sensor
  Fuel sender/ pump module
  Fuel pressure regulation electrovalve
  Fuel hp pump
  Rail pressure sensor
  Inlet camshaft dephasing electrovalve

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 diesel high pressure rail
  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
  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
  Re-initialization 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 fuel flow regulator
  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
  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

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 (AM6 Euro5 automatic gearbox)
- Basic function
  DTC Analysis
  Data Analysis
  Actuation Test
  ECU Information

Gearbox ECU (AT6 Euro5 automatic gearbox)
- Basic function
  DTC Analysis
  Data Analysis
  Actuation Test
  ECU Information
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Gearbox ECU (AL4 automatic gearbox)
- Basic function
  DTC Analysis
  Data Analysis
  Actuation Test
  ECU Information

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

- Special Function
  Reset to zero of the counter for the number of restarts

Built-In system interface
- Basic function
  DTC Analysis
  ECU Information
- Special Function
  Calibration of the steering wheel angle sensor
  Air Bleeding

ABS/ESP (ABS 81)
- Basic function
  DTC Analysis
  Data Analysis
  Actuation Test
  ECU Information
- Special Function
  Calibration of the steering wheel angle sensor
  Air Bleeding

ABS/ESP (ESP 81)
- Basic function
  DTC Analysis
  Data Analysis
  Actuation Test
  ECU Information
- Special Function
  Calibration of the steering wheel angle sensor

ABS/ESP (ESP_MK100)
- Basic function
  DTC Analysis
  Data Analysis
  Actuation Test
  ECU Information
- Special Function
  Bleeding of the hydraulic block ESP MK100
  Calibration of the gyrometer / accelerometer sensor
  Replacement of the ESP ECU

Power steering (GEP)
- Basic function
  DTC Analysis
  Data Analysis
  Actuation Test

Battery charge status unit (BECB_GEN2)
- Basic function
  Data Analysis
  ECU Information

Under-inflation detection (DSG_UDS)
- Basic function
  DTC Analysis
  ECU Information
- Special Function
  Calibration

Dynamic headlamp height adjuster (BEMP)
- Basic function
  DTC Analysis
  Data Analysis
  Actuation Test
  ECU Information
- Special Function
  Calibration

Engine relay unit (BSM_2010)
- Basic function
  DTC Analysis
  Data Analysis
  Actuation Test
  ECU Information

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

Parking assistance (AAS_UDS)
- Basic function
  DTC Analysis
  Data Analysis
  Actuation Test
  ECU Information

Instrument panel (COMBINE_UDS)
- Basic function
  DTC Analysis
  Data Analysis
  Actuation Test
  ECU Information

Telematics (SMEG_PLUS)
- Basic function
  DTC Analysis
  Data Analysis
  Actuation Test
  ECU Information

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Change of engine block without the flowmeter
Change of engine block with the flowmeter
Replacement of the ancillary drive belt
Replacement of the exhaust manifold
Replacement of the cylinder head

Engine (RHH DCM3.5)
- Basic function
  DTC Analysis
  Data Analysis
  Actuation Test
  ECU Information
- Special Function
  Change of air mixer
  Replacement of the turbo
  Replacement of the particle emission filter
  Replacement of the oxygen sensor
  Forced Regeneration Of The Particle Filter Vehicle Stationary
  Filling of the diesel additive adding reservoir
  Replacement of the diesel additive reservoir+ pump/pipes
  Change of EGR valve
  Replacement of the EGR exchanger
  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 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 ancillary drive belt
  Replacement of the exhaust manifold
  Replacement of the cylinder head

Engine (9HX DV6ATED4 - 90CV)
- Basic function
  DTC Analysis
  Data Analysis
  Actuation Test
  ECU Information
- Special Function
  Electric EGR valve replacement
  EGR mixer butterfly replacement

Engine (9HV-DV6TED4B FAP - 90CV)
- Basic function
  DTC Analysis
  Data Analysis
  Actuation Test
  ECU Information
- Special Function
  Initialization of auto adaptative

Engine (9HY-DV6TED4 - 110CV)
- Basic function
  DTC Analysis
  Data Analysis
  Actuation Test
  ECU Information
- Special Function
  Electric EGR valve replacement
  EGR mixer butterfly replacement

Engine (5FY MED17_4_EURO4)
- Basic function
  DTC Analysis
  Data Analysis
  Actuation Test
  ECU Information
- Special Function
  Initialization of auto adaptative

Engine (5FT MED17_4_EURO4)
- Basic function
  DTC Analysis
  Data Analysis
  Actuation Test
  ECU Information
- Special Function
  Initialization of auto adaptative

Engine (5FN MED17_4_EURO4)
- Basic function
  DTC Analysis
  Data Analysis
  Actuation Test
  ECU Information
- Special Function
  Initialization of auto adaptative

Engine (8FP MED17_4_EURO4)
- Basic function
  DTC Analysis
  Data Analysis
  Actuation Test
  ECU Information

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- Special Function
  Initialization of auto adaptative

Engine (5FW MEV17_4_EURO4)
- Basic function
  DTC Analysis
  Data Analysis
  Actuation Test
  ECU Information
- Special Function
  Initialization of auto adaptative

Engine (8FS MEV17_4_EURO4)
- Basic function
  DTC Analysis
  Data Analysis
  Actuation Test
  ECU Information
- Special Function
  Initialization of auto adaptative

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

Engine (RFJ MM6KP)
- Basic function
  DTC Analysis
  Data Analysis
  Actuation Test
  ECU Information

Engine (5FS MEV17_4_EURO5)
- Basic function
  DTC Analysis
  Data Analysis
  Actuation Test
  ECU Information
- Special Function
  Initialization of auto adaptative
  Motorized 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 (8FR MEV17_4_EURO5)
- Basic function
  DTC Analysis
  Data Analysis
  Actuation Test
  ECU Information
- Special Function
  Initialization of auto adaptative
  Motorized 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 (8FP MEV17_4_EURO5)
- Basic function
  DTC Analysis
  Data Analysis
  Actuation Test
  ECU Information
- Special Function
  Initialization of auto adaptative
  Motorized 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 (5FU MEVD17_4_2)
- Basic function
  DTC Analysis
  Data Analysis
  Actuation Test
  ECU Information
- Special Function
  Initialization of auto adaptative
  Motorized 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 (9HL HDI_SID807)
- Basic function
  DTC Analysis
  Data Analysis
  Actuation Test
  ECU Information
- Special Function
  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 (MEV17_4_2 EP6C)
- Basic function
  DTC Analysis
  Data Analysis
  Actuation Test
  ECU Information
- Special Function
  Initialization of auto adaptative
  Motorized 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 EP3C)
- Basic function
  DTC Analysis
  Data Analysis
  Actuation Test
  ECU Information
- Special Function
  Initialization of auto adaptative
  Motorized 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 (9HP EDC17C10)
- Basic function
  DTC Analysis
  Data Analysis
  Actuation Test
  ECU Information
- Special Function
  Forced Regeneration Of The Particle Filter Vehicle Stationary
  Change of EGR Valve
  Replacement Of The EGR Exchanger
  Change Of Air Mixer
  Replacement Of The Turbo
  Replacement Of The Additive Reservoir Of Pump

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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
- Replacement Of The Particle Emission Filter
- Filling Of The Diesel Additive Tank
- Replacement Of The Oxygen Sensor

Engine (9HP EDC17C10_BR2)
- Basic function
  - DTC Analysis
  - Data Analysis
  - Actuation Test
  - ECU Information
- Special Function
  - Forced Regeneration Of The Particle Filter Vehicle Stationary
    - Change of EGR Valve
    - Replacement Of The EGR Exchanger
    - Change Of Air Mixer
    - Replacement Of The Turbo
    - Replacement Of The Additive Reservoir Of Pump

- Basic function
  - DTC Analysis
  - Data Analysis
  - Actuation Test
  - ECU Information
- Special Function
  - 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

Engine (9HD HDI_SID807_BR2)
- Basic function
  - DTC Analysis
  - Data Analysis
  - Actuation Test
  - ECU Information
- Special Function
  - 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 (9HG HDI_SID807_BR2)
- Basic function
  - DTC Analysis
  - Data Analysis
  - Actuation Test
  - ECU Information
- Special Function
  - 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

Engine (ME745_EC5)
- Basic function
  - DTC Analysis
  - Data Analysis
  - Actuation Test
  - ECU Information
- Special Function
  - Initializing the auto adaptive

Parking assistance (AAS)
- Basic function
  - DTC Analysis
  - Data Analysis
  - ECU Information
  - Air conditioning (CLIM regulee)
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### Basic Function
- DTC Analysis
- Data Analysis
- Actuation Test
- ECU Information

### Special Function
- Calibration

## Battery charge status unit (BECB_GEN2)
- Basic function
  - Data Analysis
  - ECU Information

## Lane departure warning system (AFIL)
- Basic function
  - DTC Analysis
  - Data Analysis
  - Actuation Test
  - ECU Information

## Trailer relay unit (BSR)
- Basic function
  - Data Analysis

## Engine relay unit (BSM)
- Basic function
  - Data Analysis

## Windscreen wiper (MOTEV)
- Basic function
  - Actuation Test
  - ECU Information

## CD changer External CD player (BSM_2010)
- Basic function
  - DTC Analysis
  - Actuation Test
  - ECU Information

## Sunroof (TOUV)
- Basic function
  - DTC Analysis
  - Data Analysis
  - Actuation Test
  - ECU Information
  - Special Function
    - Programming of the sunroof

## Moving panel deflector (DEFL_PAN_MOBIL)
- Basic function
  - DTC Analysis
  - Data Analysis
  - Actuation Test
  - ECU Information

## Folding roof (BTE)
- Basic function

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### Telematics (SMEG_PLUS)
- Basic function
  - DTC Analysis
  - Data Analysis
  - Actuation Test
  - ECU Information

## Anti-theft alarm (ALARME)
- Basic function
  - DTC Analysis
  - Data Analysis
  - Actuation Test
  - ECU Information

## Seat passenger position memory module (BDMP)
- Basic function
  - DTC Analysis
  - Data Analysis
  - Actuation Test
  - ECU Information

## Driver's door module (PDPC)
- Basic function
  - DTC Analysis
  - Data Analysis
  - Actuation Test
  - ECU Information

## Rain-sunlight sensor (PLUIE_LUMINOSITE)
- Basic function
  - DTC Analysis
  - Data Analysis
  - Actuation Test
  - ECU Information

## High frequency receiver (RHF)
- Basic function
  - DTC Analysis
  - Data Analysis
  - ECU Information

## Controls on the steering wheel (HDC)
- Basic function
  - DTC Analysis
  - Data Analysis
  - Actuation Test
  - ECU Information

## Hands-free kit portable unit (BOITIER_NOMADE)
- Basic function
  - DTC Analysis
  - Data Analysis
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Actuation Test
ECU Information

New Model added
408(T93)
Engine (V46_32)
- Basic function
  DTC Analysis
  Data Analysis
  Actuation Test
  ECU Information
- Special Function
  Initializing the auto adaptive
  Motorized throttle unit
  Injectors
  Inlet camshaft dephaser
  Inlet camshaft dephaser solenoid valve
  Cylinder reference sensor
  Accelerator pedal

Engine (V46_52)
- Basic function
  DTC Analysis
  Data Analysis
  Actuation Test
  ECU Information
- Special Function
  Initializing the auto adaptive
  Motorized throttle unit
  Injectors
  Inlet camshaft dephaser
  Inlet camshaft dephaser solenoid valve
  Cylinder reference sensor
  Accelerator pedal

Engine (V46_52)
- Basic function
  DTC Analysis
  Data Analysis
  Actuation Test
  ECU Information
- Special Function
  Replacement of the exhaust manifold
  Initialization of the autoadaptive values
  Temporary reactivation of the stop and start function
  (for a maximum distance of 10 km)
  Replacement of the turbocharger
  Replacement of the ancillaries battery
  Replacement of starter motor
  Replacement of the alternator
  Replacement of the turbocharging pressure regulation valve
  Replacement of the engine flywheel
  Replacement of the motorized butterfly housing
  Work on the timing belt

Parking assistance (AAS_UDS)
- Basic function
  DTC Analysis
  Data Analysis
  Actuation Test
  ECU Information

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

Multifunction screen (EMF_C_UDS)
- Basic function
  DTC Analysis
  Actuation Test
  ECU Information

Radio (RD45)
- Basic function
  DTC Analysis
  Data Analysis
  Actuation Test
  ECU Information

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Instrument panel (COMBINE_UDS)
- Basic function
  DTC Analysis
  ECU Information

Gearbox ECU (BVA AM6_AT6_UDS)
- Basic function
  DTC Analysis
  Data Analysis
  Actuation Test
  ECU Information
- Special Function
  Programming of the neutral position
  Partial realignment of the programmed values
  Full realignment of the programmed values

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

Gearbox ECU (BVA AM6)
- Basic function
  DTC Analysis
  Data Analysis
  Actuation Test
  ECU Information

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

ABS or ESP ECU (90 ESP)
- Basic function
  DTC Analysis
  Data Analysis
  Actuation Test
  ECU Information
- Special Function
  Bleeding
  Calibration of the steering wheel angle sensor
  Longitudinal acceleration sensor calibration
  Replacement of the brake pads
  First activation of the electric parking brake
  Replacement of the rear right motorized brake caliper
  Replacement of the rear left motorized brake caliper
  Replacement of the electric parking brake RIGHT-hand actuator
  Replacement of the electric parking brake LEFT-hand actuator
  Defragmenting of the ESP ecu memory
  Reactivation of automatic application of the electric parking brake
  Deactivation of the automatic application of the EPB function

Airbag (RBG_UDS)
- Basic function
  DTC Analysis
  Data Analysis
  ECU Information
- Special Function
  Configuration
  Locking
  Unlocking

Built-in systems interface (BSI2010)
- Basic function
  DTC Analysis
  ECU Information
- Special Function
  Reset to zero of the counter for the number of restarts

Controls on the steering wheel/integral controls steering wheel (VCI)
- Basic function
  DTC Analysis
  Data Analysis
  ECU Information

Power steering (DAE_BVH2)
- Basic function
  Data Analysis
  ECU Information

Battery charge status unit (BECB_GEN2)
- Basic function
  Data Analysis
  ECU Information

Engine relay unit (BSM_2010)
- Basic function
  DTC Analysis
  Data Analysis
  ECU Information

Telematics (SMEG_PLUS)
- Basic function
  DTC Analysis

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Data Analysis
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Anti-theft alarm (ALARME)
- Basic function
DTC Analysis
Data Analysis
Actuation Test
ECU Information

Hands free starting access electronic module (BML)
- Basic function
DTC Analysis
Data Analysis
Actuation Test
ECU Information

Controls on the steering wheel (COM2008P)
- Basic function
DTC Analysis
Data Analysis
Actuation Test
ECU Information

Electronic key reader (LCE)
- Basic function
DTC Analysis
Data Analysis
Actuation Test
ECU Information

Electric steering lock (AVE)
- Basic function
DTC Analysis
Data Analysis
Actuation Test
ECU Information

New Model added
3008 Hybrid 4
Engine (DCM35_HY)
- Basic function
DTC Analysis
Data Analysis
Actuation Test
ECU Information
- Special Function
Change of air mixer
Replacement of the turbo
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
Forced Regeneration Of The Particle Filter Vehicle

Stationary
Filling of the diesel additive adding reservoir
Replacement of the EGR exchanger
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 high pressure rail
Filling of the diesel additive tank
Replacement of the exhaust manifold
Replacement of the cylinder head
Replacement of the diesel additive reservoir of the pump or of the pipes
EGR electrovalve replacement

Built-in systems interface (V46_52)
- Basic function
DTC Analysis

ABS or ESP ECU (81 ESP)
- 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

Gearbox ECU (CFC300P_Hy)
- Basic function
DTC Analysis
Data Analysis
Actuation Test
ECU Information
- Special Function
Learning of the gearbox gate
Programming of the clutch biting point
Initialization of the transmissibility value
Bleeding of the hydraulic circuit
Depressurization of the hydraulic circuit
Pressurize the hydraulic circuit

Power steering (GEP)
- Basic function
DTC Analysis
Data Analysis
Actuation Test

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ECU Information

Battery charge status unit (BECB_GEN2)
- Basic function
  Data Analysis
  ECU Information

Engine relay unit (BSM)
- Basic function
  DTC Analysis

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

Parking assistance (AAS_UDS)
- Basic function
  DTC Analysis
  Data Analysis
  ECU Information

Instrument panel (COMBINE)
- Basic function
  DTC Analysis
  Data Analysis
  Actuation Test
  ECU Information

Telematics (SMEG_PLUS)
- Basic function
  DTC Analysis
  Data Analysis
  Actuation Test
  ECU Information

Control under the steering wheel (HDC)
- Basic function
  DTC Analysis
  Data Analysis
  Actuation Test
  ECU Information

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

Driver's door module (PDPC)
- Basic function
  DTC Analysis

High head vision (VTH_UDS)
- Basic function
  DTC Analysis
  Data Analysis
  Actuation Test
  ECU Information

High head vision (VTH)
- Basic function
  DTC Analysis
  Data Analysis
  Actuation Test
  ECU Information

Hybrid control ECU 1 (HCU1 EURO6)
- Basic function
  DTC Analysis
  Data Analysis
  ECU Information
- Special Function
  Replacement of the accessories drive belt
  Forced starting by starter mode
  Exit from factory mode
  Reactivation

Hybrid control ECU 2 (HCU2 EURO6)
- Basic function
  DTC Analysis
  Data Analysis
  ECU Information

Traction battery ECU (TBMU)
- Basic function
  DTC Analysis
  Data Analysis
  Actuation Test
  ECU Information

Hybrid mode selector (MCM)
- Basic function
  Data Analysis
  Actuation Test
  ECU Information

Under inflation detection (DSG)
- Basic function
  DTC Analysis
  ECU Information

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

Multifunction screen (TYPE ‘C’ (DOT matrix))
- Basic function
  DTC Analysis
  Data Analysis
  Actuation Test
  ECU Information
- Special Function
  Configuration and display mode
  Configuration of options
  Remote Control Configuration
  Customer language configuration
  Configuration of the customer parameter setting menu

Multifunction screen (TYPE ‘C color'(DOT matrix))
- Basic function
  DTC Analysis
  ECU Information
- Special Function
  Customer configuration
  Vehicle configuration
  Configuration of the personalization menu

Windscreen wiper (MOTEV)
- Basic function
  Actuation Test
  ECU Information

Radio (RD4)
- Basic function
  DTC Analysis
  Data Analysis
  Actuation Test
  ECU Information

Radio (RD45)
- Basic function
  DTC Analysis
  Data Analysis
  Actuation Test
  ECU Information

Telematic unit (RNEG2010)
- Basic function
  DTC Analysis
  Data Analysis

Actuation Test
ECU Information

Anti-theft alarm (ALARME)
- Basic function
  DTC Analysis
  Data Analysis
  Actuation Test
  ECU Information

Rain-sunlight sensor (PLUIE_LUMINOSITE)
- Basic function
  DTC Analysis
  Data Analysis
  Actuation Test
  ECU Information

Feedback
Greece : Laguna II Injection DTC added
Poland : Master II PH3 Injection Sensor bug fixed
Poland : Master III Injection Special function added
Australia : Master III Injection Special function added
Australia : Trafic II AT added
Singapore : Clio II ABS New type added
Iran : Megane II SRS Special function added
Malaysia: SCENIC I Injection new type added
Malaysia: Kangoo I AT Added

New Model added
DS3
Engine (5FW MEV 17.4)
- Basic function
  DTC Analysis
  Data Analysis
  Actuation Test
  ECU Information
- Special Function
  Initialization of auto adaptative

Engine (8FS MEV 17.4)
- Basic function
  DTC Analysis
  Data Analysis
  Actuation Test
  ECU Information
- Special Function
  Initialization of auto adaptative

Engine (5FS MEV 17.4 EVO)
- Basic function
  DTC Analysis
  Data Analysis
  Actuation Test
  ECU Information
- Special Function
  Initialization of auto adaptative
  Motorized 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 (MED17_4_4)
- Basic function
  DTC Analysis
  Data Analysis
  Actuation Test
  ECU Information

Engine (ME749_EC5)
- Basic function
  DTC Analysis
  Data Analysis
  Actuation Test
  ECU Information

Engine (EDC17C10 8HR DV4CTED 70 CV)
- Basic function
  DTC Analysis
  Data Analysis
  Actuation Test
  ECU Information
- Special Function
  Forced Regeneration Of The Particle Filter Vehicle
  Stationary
  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

Engine (EDC17C10 9HP DV4CTED 70 CV)
- 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
  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

Engine (EDC17C10_9HP DV6DTED 92 CV)
- 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
  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

Engine (EDC17C10_BR2 9HP DV6DTEDM 90 CV)
- 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
  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

Engine (EDC17C10_BR2 9HJ DV6DTED 92 CV)
- 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
  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
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<tr>
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<tr>
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<tr>
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<tr>
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</tr>
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Engine (9HX EDC16C3)
- Basic function
  DTC Analysis
  Data Analysis
  Actuation Test
  ECU Information
- Special Function
  Electric EGR valve replacement
  EGR mixer butterfly replacement

Engine (9HY EDC16C3)
- Basic function
  DTC Analysis
  Data Analysis
  Actuation Test
  ECU Information
- Special Function
  Electric EGR valve replacement
  EGR mixer butterfly replacement

Engine (9HZ EDC16C3)
- Basic function
  DTC Analysis
  Data Analysis
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  ECU Information

Engine (9HV EDC16C3)
- Basic function
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  Data Analysis
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Engine (RHR DCM 3.4)
- Basic function
  DTC Analysis
  Data Analysis
  Actuation Test
  ECU Information

Engine (RHL DCM 3.4)
- Basic function
  DTC Analysis
  Data Analysis
  Actuation Test
  ECU Information

Engine (RHF DCM 3.4)
- Basic function
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  Data Analysis
  Actuation Test
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- Basic function
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  Data Analysis
  Actuation Test
  ECU Information

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

Gearbox ECU (BVA_AM6_AT6_UDS)
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- Basic function
  DTC Analysis
  Data Analysis
  Actuation Test
  ECU Information

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- Basic function
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  Data Analysis
  Actuation Test
  ECU Information

Built-In system interface
- Basic function
  DTC Analysis

ABS or ESP ECU (ABS MK 100)
- Basic function
  DTC Analysis
  Data Analysis
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G-scan & G-scan2 Distributor Bulletin

For GIT's authorized aftermarket distributors

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- Special Function
  - Calibration of the steering wheel angle sensor
  - Air Bleeding

ABS or ESP ECU (ESP MK100)
- Basic function
  - DTC Analysis
  - Data Analysis
  - Actuation Test
  - ECU Information
- Special Function
  - Calibration of the gyrometer / accelerometer sensor
  - Replacement of the ESP ECU
  - Bleeding of the hydraulic block ESP MK100

ABS or ESP ECU (ESP MK 60-O)
- Basic function
  - DTC Analysis
  - Data Analysis
  - Actuation Test
  - ECU Information

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

Trailer relay unit (BSR)
- Basic function
  - DTC Analysis

Engine relay unit (BSM)
- Basic function
  - DTC Analysis

Controls under the steering wheel (HDC)
- Basic function
  - DTC Analysis
  - Data Analysis
  - Actuation Test
  - ECU Information

Parking assistance (AAS)
- Basic function
  - DTC Analysis
  - Data Analysis
  - ECU Information

Air conditioning (CLIM_REGULEE)
- Basic function
  - DTC Analysis
  - Data Analysis
  - Actuation Test

ECU Information

Telematics (SMEG_PLUS)
- Basic function
  - DTC Analysis
  - Data Analysis
  - Actuation Test
  - ECU Information

Rain and light sensor (PLUIE_LUMINOSITE)
- Basic function
  - DTC Analysis
  - ECU Information

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FIAT

New Model added
TIPO
- Service reset – IC
  - Support function
  - Next service reset

Bug fixed
- Body Computer Marelli(940): Sensor Conversion
  - Formula algorithm adjusted
- Delphi Electric Steering MY12: Sensor Conversion
  - Formula algorithm adjusted
- Marelli 8F3 CF5/EOBD Diesel Injection (1.3): DPF
  - Regeneration function stabilized
- Marelli 8DF CF5/EOBD Diesel Injection (1.3): DPF
  - Regeneration function stabilized

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ALFA ROMEO

Bug fixed
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  Formula algorithm adjusted
- Marelli 8F3 CF5/EOBD Diesel Injection (1.3): DPF
  Regeneration function stabilized
- Marelli 8DF CF5/EOBD Diesel Injection (1.3): DPF
  Regeneration function stabilized

New System Added
S-TYPE 2005
ECM (Engine Control Module)
- Basic Function
  DTC Analysis

X-TYPE 2002 ~2003
ECM (Engine Control Module)
- Basic Function
  DTC Analysis

X-TYPE 2004 ~2008
ECM (Engine Control Module)
- Basic Function
  DTC Analysis

XJ SERIES 2004 ~2005
ECM (Engine Control Module)
- Basic Function
  DTC Analysis

XK SERIES 2003 ~2006
ECM (Engine Control Module)
- Basic Function
  DTC Analysis

New Function Added
F-TYPE 2014~2015
PCM (Powertrain Control Module)
- Basic Function
  ECU Information Display
TCM (Transmission Control Module)
- Basic Function
  ECU Information Display
GSM (Gear Shift Module)
- Basic Function
  ECU Information Display

ABS (ABS Control Module)
- Basic Function
  ECU Information Display
RCM (Restraints Control Module)
- Basic Function
  ECU Information Display
OCS (Restraints Occupancy System)
- Basic Function
  ECU Information Display
VIM (Vehicle Immobilizer Module)
- Basic Function
  ECU Information Display
KVM (Keyless Vehicle Module)
- Basic Function
  ECU Information Display
BCM (Body Control Module)
- Basic Function
  ECU Information Display
IPC (Instrument Cluster Control Module)
- Basic Function
  ECU Information Display
PBM (Parking Brake Control Module)
- Basic Function
  ECU Information Display
PAM (Parking Assist Control Module)
- Basic Function
  ECU Information Display
HCM (Headlamp Control Module)
- Basic Function
  ECU Information Display
HCMB (Headlamp Control Module B)
- Basic Function
  ECU Information Display
ATCM (All Terrain Control Module)
- Basic Function
  ECU Information Display
RDCM (Rear Differential Control Module)
- Basic Function
  ECU Information Display
PDM (Passenger's Door Module)
- Basic Function
  ECU Information Display
RGTM (Rear Gate/Trunk Module)
- Basic Function
  ECU Information Display
DSM (Driver's Seat Module)
- Basic Function
  ECU Information Display
PSM (Passenger's Seat Module)
- Basic Function
  ECU Information Display
HVAC (Heating Ventilation and Air Conditioning Control Module)
- Basic Function

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For GIT’s authorized aftermarket distributors

May 01, 2017

ECU Information Display
SODL (Side Object Detection - Left)
- Basic Function
  ECU Information Display
SODR (Side Object Detection - Right)
- Basic Function
  ECU Information Display
CHCM (Chassis Control Module)
- Basic Function
  ECU Information Display
FTCM (Folding Top Control Module)
- Basic Function
  ECU Information Display
FTCMB (Folding Top Control Module B)
- Basic Function
  ECU Information Display
GWM (Gateway Module)
- Basic Function
  ECU Information Display
FCDIM (Front Control/Display Interface Module)
- Basic Function
  ECU Information Display
FCIM (Front Controls Interface Module)
- Basic Function
  ECU Information Display
IPMB (Image Processing Module B)
- Basic Function
  ECU Information Display
ACM (Audio Front Control Module)
- Basic Function
  ECU Information Display
AAM (Audio Amplifier Module)
- Basic Function
  ECU Information Display
DABM (Digital Audio Broadcast Module)
- Basic Function
  ECU Information Display
NCM (Navigation Control Module)
- Basic Function
  ECU Information Display
TVM (Television Module)
- Basic Function
  ECU Information Display
NCM (Navigation Control Module)
- Basic Function
  ECU Information Display
SRM (Satellite Audio Unit Module)
- Basic Function
  ECU Information Display

F-TYPE 2016~
PCM (Powertrain Control Module)
- Basic Function
  ECU Information Display
TCM (Transmission Control Module)
- Basic Function
  ECU Information Display

ABS (ABS Control Module)
- Basic Function
  ECU Information Display
RCM (Restraints Control Module)
- Basic Function
  ECU Information Display
IPC (Instrument Cluster Control Module)
- Basic Function
  ECU Information Display
PBM (Parking Brake Control Module)
- Basic Function
  ECU Information Display
TPM (Tire Pressure Monitoring System)
- Basic Function
  ECU Information Display
BCM (Body Control Module)
- Basic Function
  ECU Information Display
GSM (Gear Shift Module)
- Basic Function
  ECU Information Display
HCM (Headlamp Control Module)
- Basic Function
  ECU Information Display
RDCM (Rear Differential Control Module)
- Basic Function
  ECU Information Display
TCCM (Transfer Case Control Module)
- Basic Function
  ECU Information Display
TCU (Telematic control unit module)
- Basic Function
  ECU Information Display
VIM (Vehicle Immobilizer Module)
- Basic Function
  ECU Information Display
ATCM (All Terrain Control Module)
- Basic Function
  ECU Information Display
CHCM (Chassis Control Module)
- Basic Function
  ECU Information Display
FTCM (Folding Top Control Module)
- Basic Function
  ECU Information Display
FTCMB (Folding Top Control Module B)
- Basic Function
  ECU Information Display
IPMA (Image Processing control Module A)
- Basic Function
  ECU Information Display
OCS (Restraints Occupancy System)
- Basic Function
  ECU Information Display

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PAM (Parking Assist Control Module)
- Basic Function
  ECU Information Display
PSCM (Power steering control Module)
- Basic Function
  ECU Information Display
SASM (Steering angle sensor Module)
- Basic Function
  ECU Information Display
DDM (Driver's Door Module)
- Basic Function
  ECU Information Display
DSM (Driver's Seat Module)
- Basic Function
  ECU Information Display
PDM (Passenger's Door Module)
- Basic Function
  ECU Information Display
PSM (Passenger's Seat Module)
- Basic Function
  ECU Information Display
KVM (Keyless Vehicle Module)
- Basic Function
  ECU Information Display
RGTM (Rear Gate/Trunk Module)
- Basic Function
  ECU Information Display
AHU (Incontrol Touch Audio Head Unit)
- Basic Function
  ECU Information Display
CAV (Connect and View Module)
- Basic Function
  ECU Information Display
FCDIM (Front Control/Display Interface Module)
- Basic Function
  ECU Information Display
FCIM (Front Controls Interface Module)
- Basic Function
  ECU Information Display
HVAC (Heating Ventilation and Air Conditioning Control Module)
- Basic Function
  ECU Information Display
IPMB (Image Processing Module B)
- Basic Function
  ECU Information Display
NAV (Navigation Control Module)
- Basic Function
  ECU Information Display
SODL (Side Object Detection - Left)
- Basic Function
  ECU Information Display
SODR (Side Object Detection - Right)
- Basic Function
  ECU Information Display
AAM (Audio Amplifier Module)
- Basic Function
  ECU Information Display
ACM (Audio Front Control Module)
- Basic Function
  ECU Information Display
DABM (Digital Audio Broadcast Module)
- Basic Function
  ECU Information Display
NCM (Navigation Control Module)
- Basic Function
  ECU Information Display
SRM (Satellite Audio Unit Module)
- Basic Function
  ECU Information Display
TVM (Television Module)
- Basic Function
  ECU Information Display
ABS (ABS Control Module)
- Basic Function
  ECU Information Display
PBM (Parking Brake Control Module)
- Basic Function
  ECU Information Display
PCM (Powertrain Control Module)
- Basic Function
  ECU Information Display
TPM (Tire Pressure Monitoring System)
- Basic Function
  ECU Information Display
PCM (Powertrain Control Module)
- Basic Function
  ECU Information Display
TPM (Tire Pressure Monitoring System)
- Basic Function
  ECU Information Display
PCM (Powertrain Control Module)
- Basic Function
  ECU Information Display
TCM (Transmission Control Module)
- Basic Function
  ECU Information Display
GSM (Gear Shift Module)
- Basic Function
  ECU Information Display
ABS (ABS Control Module)
- Basic Function
  ECU Information Display
RCM (Restraints Control Module)
- Basic Function
  ECU Information Display
ECU Information Display
- Basic Function
  OCS (Restraints Occupancy System)
  VIM (Vehicle Immobilizer Module)
  KVM (Keyless Vehicle Module)
  BCM (Body Control Module)
  BCMB (Body Control Module B)
  IPC (Instrument Cluster Control Module)
  ICP (Integrated Control Panel)
  PBM (Parking Brake Control Module)
  PAM (Parking Assist Control Module)
  HCM (Headlamp Control Module)
  DCM (Adaptive Damping Control Module)
  DDM (Driver's Door Module)
  PDM (Passenger's Door Module)
  DSM (Driver's Seat Module)
  DCSM (Driver's Seat Climate Control Module)
  HVAC (Heating Ventilation and Air Conditioning Control Module)
- Basic Function
  ECU Information Display
  SODL (Side Object Detection - Left)
  SODR (Side Object Detection - Right)
  TPM (Tire Pressure Monitoring System)
- Basic Function
  ECU Information Display
  SODL (Side Object Detection - Left)
  SODR (Side Object Detection - Right)
  TPM (Tire Pressure Monitoring System)

ICS (Impact Classification System)
- Basic Function
  ECU Information Display
  CCM (Adaptive Speed Control Control Module)
  ICM (Infotainment Control Module)
  ECU Information Display
  FLR (Forward Looking Radar)
- Basic Function
  ECU Information Display
  FCDIM (Front Control/Display Interface Module)
  ACM (Audio Front Control Module)
  ECU Information Display
  AAM (Audio Amplifier Module)
- Basic Function
  ECU Information Display
  DABM (Digital Audio Broadcast Module)
  ECU Information Display
  NCM (Navigation Control Module)
- Basic Function
  ECU Information Display
  TEL (Cellular Telephone Control Module)
  TCM (Transmission Control Module)
- Basic Function
  ECU Information Display
  SRM (Satellite Audio Unit Module)
- Basic Function
  ECU Information Display
  TEL (Cellular Telephone Control Module)
  TCM (Transmission Control Module)
- Basic Function
  ECU Information Display
  SRM (Satellite Audio Unit Module)

XF 2010 ~ 2011
PCM (Powertrain Control Module)
- Basic Function
  ECU Information Display
  GSM (Gear Shift Module)
- Basic Function
  ECU Information Display
  ABS (ABS Control Module)
- Basic Function
  ECU Information Display
  RCM (Restraints Control Module)
- Basic Function
ECU Information Display
OCS (Restraints Occupancy System)
- Basic Function
ECU Information Display
VIM (Vehicle Immobilizer Module)
- Basic Function
ECU Information Display
KVM (Keyless Vehicle Module)
- Basic Function
ECU Information Display
BCM (Body Control Module)
- Basic Function
ECU Information Display
BCMB (Body Control Module B)
- Basic Function
ECU Information Display
IPC (Instrument Cluster Control Module)
- Basic Function
ECU Information Display
ICP (Integrated Control Panel)
- Basic Function
ECU Information Display
PBM (Parking Brake Control Module)
- Basic Function
ECU Information Display
PAM (Parking Assist Control Module)
- Basic Function
ECU Information Display
HCM (Headlamp Control Module)
- Basic Function
ECU Information Display
ADCM (Adaptive Damping Control Module)
- Basic Function
ECU Information Display
RDCM (Rear Differential Control Module)
- Basic Function
ECU Information Display
DDM (Driver's Door Module)
- Basic Function
ECU Information Display
PDM (Passenger's Door Module)
- Basic Function
ECU Information Display
DSM (Driver's Seat Module)
- Basic Function
ECU Information Display
DCSM (Driver's Seat Climate Control Module)
- Basic Function
ECU Information Display
HVAC (Heating Ventilation and Air Conditioning Control Module)
- Basic Function
ECU Information Display
SODL (Side Object Detection - Left)
- Basic Function
ECU Information Display
SODR (Side Object Detection - Right)
- Basic Function
ECU Information Display
TPM (Tire Pressure Monitoring System)
- Basic Function
ECU Information Display
ICS (Impact Classification System)
- Basic Function
ECU Information Display
CCM (Adaptive Speed Control Control Module)
- Basic Function
ECU Information Display
FR (Forward Looking Radar)
- Basic Function
ECU Information Display
FCDIM (Front Control/Display Interface Module)
- Basic Function
ECU Information Display
ACM (Audio Front Control Module)
- Basic Function
ECU Information Display
AAM (Audio Amplifier Module)
- Basic Function
ECU Information Display
DABM (Digital Audio Broadcast Module)
- Basic Function
ECU Information Display
NCM (Navigation Control Module)
- Basic Function
ECU Information Display
TEL (Cellular Telephone Control Module)
- Basic Function
ECU Information Display
TVM (Television Module)
- Basic Function
ECU Information Display
SRM (Satellite Audio Unit Module)
- Basic Function
ECU Information Display
API (Accessory Protocol Interface Module)
- Basic Function
ECU Information Display
PCM (Powertrain Control Module)
- Basic Function
ECU Information Display
TCM (Transmission Control Module)
- Basic Function
ECU Information Display
GSM (Gear Shift Module)
- Basic Function
ECU Information Display
ABS (ABS Control Module)
- Basic Function

**XF 2012**

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ECU Information Display
RCM (Restraints Control Module)
- Basic Function
ECU Information Display
OCS (Restraints Occupancy System)
- Basic Function
ECU Information Display
VIM (Vehicle Immobilizer Module)
- Basic Function
ECU Information Display
KVM (Keyless Vehicle Module)
- Basic Function
ECU Information Display
BCM (Body Control Module)
- Basic Function
ECU Information Display
BCMB (Body Control Module B)
- Basic Function
ECU Information Display
IPC (Instrument Cluster Control Module)
- Basic Function
ECU Information Display
PBM (Parking Brake Control Module)
- Basic Function
ECU Information Display
PAM (Parking Assist Control Module)
- Basic Function
ECU Information Display
HCM (Headlamp Control Module)
- Basic Function
ECU Information Display
HCMB (Headlamp Control Module B)
- Basic Function
ECU Information Display
ADCM (Adaptive Damping Control Module)
- Basic Function
ECU Information Display
RDCM (Rear Differential Control Module)
- Basic Function
ECU Information Display
DDM (Driver's Door Module)
- Basic Function
ECU Information Display
PDM (Passenger's Door Module)
- Basic Function
ECU Information Display
SPMA (Seatbelt Pre-tensioner Control Module A)
- Basic Function
ECU Information Display
SPMB (Seatbelt Pre-tensioner Control Module B)
- Basic Function
ECU Information Display
DSM (Driver's Seat Module)
- Basic Function
ECU Information Display
PSM (Passenger's Seat Module)
- Basic Function
ECU Information Display
DCSM (Driver's Seat Climate Control Module)
- Basic Function
ECU Information Display
HVC (Heating Ventilation and Air Conditioning Control Module)
- Basic Function
ECU Information Display
SODL (Side Object Detection - Left)
- Basic Function
ECU Information Display
SODR (Side Object Detection - Right)
- Basic Function
ECU Information Display
TPM (Tire Pressure Monitoring System)
- Basic Function
ECU Information Display
ICS (Impact Classification System)
- Basic Function
ECU Information Display
GWM (Gateway Module)
- Basic Function
ECU Information Display
CCM (Adaptive Speed Control Control Module)
- Basic Function
ECU Information Display
FCDIM (Front Control/Display Interface Module)
- Basic Function
ECU Information Display
FCIMB (Front Controls Interface Module B)
- Basic Function
ECU Information Display
ACM (Audio Front Control Module)
- Basic Function
ECU Information Display
AAM (Audio Amplifier Module)
- Basic Function
ECU Information Display
DABM (Digital Audio Broadcast Module)
- Basic Function
ECU Information Display
NCM (Navigation Control Module)
- Basic Function
ECU Information Display
TVM (Television Module)
- Basic Function
ECU Information Display
SRM (Satellite Audio Unit Module)
- Basic Function
ECU Information Display
XF 2013 ~ 2015
PCM (Powertrain Control Module)
- Basic Function
ECU Information Display
TCM (Transmission Control Module)
- Basic Function
ECU Information Display
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<td>ECU Information Display</td>
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</tr>
<tr>
<td>TCCM (Transfer Case Control Module)</td>
<td>- Basic Function</td>
</tr>
<tr>
<td>GSM (Gear Shift Module)</td>
<td>- Basic Function</td>
</tr>
<tr>
<td>ABS (ABS Control Module)</td>
<td>- Basic Function</td>
</tr>
<tr>
<td>BCM (Body Control Module)</td>
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<tr>
<td>BCMB (Body Control Module B)</td>
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</tr>
<tr>
<td>IPC (Instrument Cluster Control Module)</td>
<td>- Basic Function</td>
</tr>
<tr>
<td>PBM (Parking Brake Control Module)</td>
<td>- Basic Function</td>
</tr>
<tr>
<td>PAM (Parking Assist Control Module)</td>
<td>- Basic Function</td>
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<tr>
<td>HCM (Headlamp Control Module)</td>
<td>- Basic Function</td>
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<td>HCMB (Headlamp Control Module B)</td>
<td>- Basic Function</td>
</tr>
<tr>
<td>ADCM (Adaptive Damping Control Module)</td>
<td>- Basic Function</td>
</tr>
<tr>
<td>RDCM (Rear Differential Control Module)</td>
<td>- Basic Function</td>
</tr>
<tr>
<td>DDM (Driver's Door Module)</td>
<td>- Basic Function</td>
</tr>
<tr>
<td>PDM (Passenger's Door Module)</td>
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<tr>
<td>RGTM (Rear Gate/Trunk Module)</td>
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<tr>
<th>Module Name</th>
<th>Function Description</th>
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<td>ECU Information Display</td>
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<tr>
<td>SPMA (Seatbelt Pre-tensioner Control Module A)</td>
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<td>SPMB (Seatbelt Pre-tensioner Control Module B)</td>
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<tr>
<td>DSM (Driver's Seat Module)</td>
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<tr>
<td>PSM (Passenger's Seat Module)</td>
<td>- Basic Function</td>
</tr>
<tr>
<td>DCSM (Driver's Seat Climate Control Module)</td>
<td>- Basic Function</td>
</tr>
<tr>
<td>HVAC (Heating Ventilation and Air Conditioning Control Module)</td>
<td>- Basic Function</td>
</tr>
<tr>
<td>SODL (Side Object Detection - Left)</td>
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<td>SODR (Side Object Detection - Right)</td>
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<tr>
<td>CHCM (Chassis Control Module)</td>
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</tr>
<tr>
<td>TPM (Tire Pressure Monitoring System)</td>
<td>- Basic Function</td>
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<tr>
<td>GWM (Gateway Module)</td>
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<tr>
<td>CCM (Adaptive Speed Control Module)</td>
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<tr>
<td>FCDIM (Front Control/Display Interface Module)</td>
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<tr>
<td>FCIMB (Front Controls Interface Module B)</td>
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<tr>
<td>ACM (Audio Front Control Module)</td>
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<tr>
<td>AAM (Audio Amplifier Module)</td>
<td>- Basic Function</td>
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<td>DABM (Digital Audio Broadcast Module)</td>
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<tr>
<td>NCM (Navigation Control Module)</td>
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<tr>
<td>TVM (Television Module)</td>
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- Basic Function
  ECU Information Display
SRM (Satellite Audio Unit Module)
- Basic Function
  ECU Information Display

XF 2016
PCM (Powertrain Control Module)
- Basic Function
  ECU Information Display
TCM (Transmission Control Module)
- Basic Function
  ECU Information Display
ABS (ABS Control Module)
- Basic Function
  ECU Information Display
RCM (Restraints Control Module)
- Basic Function
  ECU Information Display
IPC (Instrument Cluster Control Module)
- Basic Function
  ECU Information Display
TPM (Tire Pressure Monitoring System)
- Basic Function
  ECU Information Display
BCM (Body Control Module)
- Basic Function
  ECU Information Display
CCM (Adaptive Speed Control Control Module)
- Basic Function
  ECU Information Display
GSM (Gear Shift Module)
- Basic Function
  ECU Information Display
GWM (Gateway Module)
- Basic Function
  ECU Information Display
OCS (Restraints Occupancy System)
- Basic Function
  ECU Information Display
TCCM (Transfer Case Control Module)
- Basic Function
  ECU Information Display
TCU (Telematic control unit module)
- Basic Function
  ECU Information Display
VIM (Vehicle Immobilizer Module)
- Basic Function
  ECU Information Display
ATCM (All Terrain Control Module)
- Basic Function
  ECU Information Display
CHCM (Chassis Control Module)
- Basic Function
  ECU Information Display
PAM (Parking Assist Control Module)
- Basic Function

ECU Information Display
PSCM (Power steering control Module)
- Basic Function
  ECU Information Display
SASM (Steering angle sensor Module)
- Basic Function
  ECU Information Display
AHU (Incontrol Touch Audio Head Unit)
- Basic Function
  ECU Information Display
AUCM (Head-up Display Cooling Fan Module)
- Basic Function
  ECU Information Display
FCIMB (Front Controls Interface Module B)
- Basic Function
  ECU Information Display
HUD (Head Up Display)
- Basic Function
  ECU Information Display
HVAC (Heating Ventilation and Air Conditioning Control Module)
- Basic Function
  ECU Information Display
IMC (Incontrol Touch Pro Infotainment Master Controller)
- Basic Function
  ECU Information Display
IPMA (Image Processing control Module A)
- Basic Function
  ECU Information Display
IPMB (Image Processing Module B)
- Basic Function
  ECU Information Display
RHVAC (Rear Heating Ventilation and Air Conditioning Control Module)
- Basic Function
  ECU Information Display
SODL (Side Object Detection - Left)
- Basic Function
  ECU Information Display
SODR (Side Object Detection - Right)
- Basic Function
  ECU Information Display
DDM (Driver's Door Module)
- Basic Function
  ECU Information Display
DRDM (Driver's Rear Door Module)
- Basic Function
  ECU Information Display
DSM (Driver's Seat Module)
- Basic Function
  ECU Information Display
PDM (Passenger's Door Module)
- Basic Function
  ECU Information Display
PRDM (Passenger's Rear Door Module)
- Basic Function
  ECU Information Display

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G-scan & G-scan2 Distributor Bulletin
For GIT’s authorized aftermarket distributors
May 01, 2017

PSM (Passenger's Seat Module)
- Basic Function
  ECU Information Display
KVM (Keyless Vehicle Module)
- Basic Function
  ECU Information Display
RGTM (Rear Gate/Trunk Module)
- Basic Function
  ECU Information Display
TBM (Deployable Towbar Control Module)
- Basic Function
  ECU Information Display
AAM (Incontrol Touch Pro Audio Amplifier Module)
- Basic Function
  ECU Information Display
ISC (Incontrol Touch Pro Infotainment Slave Controller)
- Basic Function
  ECU Information Display

XJ SERIES 2006 ~ 2007
PCM (Powertrain Control Module)
- Basic Function
  ECU Information Display
ABS (ABS Control Module)
- Basic Function
  ECU Information Display
PBM (Parking Brake Control Module)
- Basic Function
  ECU Information Display
TPM (Tire Pressure Monitoring System)
- Basic Function
  ECU Information Display

XJ SERIES 2008 ~ 2009
PCM (Powertrain Control Module)
- Basic Function
  ECU Information Display
ABS (ABS Control Module)
- Basic Function
  ECU Information Display
PBM (Parking Brake Control Module)
- Basic Function
  ECU Information Display
DCSM (Driver's Seat Climate Control Module)
- Basic Function
  ECU Information Display
TPM (Tire Pressure Monitoring System)
- Basic Function
  ECU Information Display

XJ SERIES 2010 ~ 2012
PCM (Powertrain Control Module)
- Basic Function
  ECU Information Display
TCM (Transmission Control Module)
- Basic Function
  ECU Information Display

GSM (Gear Shift Module)
- Basic Function
  ECU Information Display

ABS (ABS Control Module)
- Basic Function
  ECU Information Display
RCM (Restraints Control Module)
- Basic Function
  ECU Information Display
OCS (Restraints Occupancy System)
- Basic Function
  ECU Information Display

VIM (Vehicle Immobilizer Module)
- Basic Function
  ECU Information Display

KVM (Keyless Vehicle Module)
- Basic Function
  ECU Information Display
BCM (Body Control Module)
- Basic Function
  ECU Information Display
IPC (Instrument Cluster Control Module)
- Basic Function
  ECU Information Display
PBM (Parking Brake Control Module)
- Basic Function
  ECU Information Display

PAM (Parking Assist Control Module)
- Basic Function
  ECU Information Display

HCMB (Headlamp Control Module B)
- Basic Function
  ECU Information Display

ADCM (Adaptive Damping Control Module)
- Basic Function
  ECU Information Display
RDCM (Rear Differential Control Module)
- Basic Function
  ECU Information Display
DDM (Driver's Door Module)
- Basic Function
  ECU Information Display

PDM (Passenger's Door Module)
- Basic Function
  ECU Information Display
RGT (Rear Gate/Trunk Module)
- Basic Function
  ECU Information Display

SPMA (Seatbelt Pre-tensioner Control Module A)
- Basic Function
  ECU Information Display

SPMB (Seatbelt Pre-tensioner Control Module B)
- Basic Function
  ECU Information Display
DSM (Driver's Seat Module)  - Basic Function
  ECU Information Display
PSM (Passenger's Seat Module)  - Basic Function
  ECU Information Display
RLSM (Rear Left Seat Module)  - Basic Function
  ECU Information Display
RRSM (Rear Right Seat Module)  - Basic Function
  ECU Information Display
DCSM (Driver's Seat Climate Control Module)  - Basic Function
  ECU Information Display
RDCSM (Rear Seat Climate Control Module)  - Basic Function
  ECU Information Display
HVAC (Heating Ventilation and Air Conditioning Control Module)  - Basic Function
  ECU Information Display
RHVAC (Rear Heating Ventilation and Air Conditioning Control Module)  - Basic Function
  ECU Information Display
SODL (Side Object Detection - Left)  - Basic Function
  ECU Information Display
SODR (Side Object Detection - Right)  - Basic Function
  ECU Information Display
RLM (Ride Level Control Module)  - Basic Function
  ECU Information Display
CCM (Adaptive Speed Control Control Module)  - Basic Function
  ECU Information Display
FCDIM (Front Control/Display Interface Module)  - Basic Function
  ECU Information Display
FCIMB (Front Controls Interface Module B)  - Basic Function
  ECU Information Display
ACM (Audio Front Control Module)  - Basic Function
  ECU Information Display
AAM (Audio Amplifier Module)  - Basic Function
  ECU Information Display
DABM (Digital Audio Broadcast Module)  - Basic Function
  ECU Information Display
NCM (Navigation Control Module)  - Basic Function
  ECU Information Display
REM (Rear Entertainment Control Module)  - Basic Function
  ECU Information Display

XJ SERIES 2013 ~ 2015
PCM (Powertrain Control Module)  - Basic Function
  ECU Information Display
TCM (Transmission Control Module)  - Basic Function
  ECU Information Display
TCCM (Transfer Case Control Module)  - Basic Function
  ECU Information Display
GSM (Gear Shift Module)  - Basic Function
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ABS (ABS Control Module)  - Basic Function
  ECU Information Display
RCM (Restraints Control Module)  - Basic Function
  ECU Information Display
OCS (Restraints Occupancy System)  - Basic Function
  ECU Information Display
VIM (Vehicle Immobilizer Module)  - Basic Function
  ECU Information Display
KVM (Keyless Vehicle Module)  - Basic Function
  ECU Information Display
BCM (Body Control Module)  - Basic Function
  ECU Information Display
IPC (Instrument Cluster Control Module)  - Basic Function
  ECU Information Display
PBM (Parking Brake Control Module)  - Basic Function
  ECU Information Display
PAM (Parking Assist Control Module)  - Basic Function
  ECU Information Display
HCM (Headlamp Control Module)  - Basic Function
  ECU Information Display
HCMB (Headlamp Control Module B)  - Basic Function
  ECU Information Display
RDCM (Rear Differential Control Module)  - Basic Function
  ECU Information Display

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ECU Information Display
DDM (Driver's Door Module)
- Basic Function
ECU Information Display
PDM (Passenger's Door Module)
- Basic Function
ECU Information Display
RGTM (Rear Gate/Trunk Module)
- Basic Function
ECU Information Display
DSM (Driver's Seat Module)
- Basic Function
ECU Information Display
PSM (Passenger's Seat Module)
- Basic Function
ECU Information Display
RLSM (Rear Left Seat Module)
- Basic Function
ECU Information Display
RRSM (Rear Right Seat Module)
- Basic Function
ECU Information Display
DCSM (Driver's Seat Climate Control Module)
- Basic Function
ECU Information Display
RDCSM (Rear Seat Climate Control Module)
- Basic Function
ECU Information Display
HVAC (Heating Ventilation and Air Conditioning Control Module)
- Basic Function
ECU Information Display
RHVAC (Rear Heating Ventilation and Air Conditioning Control Module)
- Basic Function
ECU Information Display
SODL (Side Object Detection - Left)
- Basic Function
ECU Information Display
SODR (Side Object Detection - Right)
- Basic Function
ECU Information Display
CHCM (Chassis Control Module)
- Basic Function
ECU Information Display
GWM (Gateway Module)
- Basic Function
ECU Information Display
CCM (Adaptive Speed Control Control Module)
- Basic Function
ECU Information Display
FCDIM (Front Control/Display Interface Module)
- Basic Function
ECU Information Display
FCIMB (Front Controls Interface Module B)
- Basic Function
ECU Information Display
ACM (Audio Front Control Module)
- Basic Function
ECU Information Display
AAM (Audio Amplifier Module)
- Basic Function
ECU Information Display
DABM (Digital Audio Broadcast Module)
- Basic Function
ECU Information Display
NCM (Navigation Control Module)
- Basic Function
ECU Information Display
REM (Rear Entertainment Control Module)
- Basic Function
ECU Information Display
TVM (Television Module)
- Basic Function
ECU Information Display
SRM (Satellite Audio Unit Module)
- Basic Function
ECU Information Display
XJ SERIES 2016 ~
PCM (Powertrain Control Module)
- Basic Function
ECU Information Display
TCM (Transmission Control Module)
- Basic Function
ECU Information Display
ABS (ABS Control Module)
- Basic Function
ECU Information Display
RCM (Restraints Control Module)
- Basic Function
ECU Information Display
IPC (Instrument Cluster Control Module)
- Basic Function
ECU Information Display
PBM (Parking Brake Control Module)
- Basic Function
ECU Information Display
TPM (Tire Pressure Monitoring System)
- Basic Function
ECU Information Display
BCM (Body Control Module)
- Basic Function
ECU Information Display
CCM (Adaptive Speed Control Control Module)
- Basic Function
ECU Information Display
GSM (Gear Shift Module)
- Basic Function
ECU Information Display
GWM (Gateway Module)
- Basic Function
ECU Information Display
HCM (Headlamp Control Module)
- Basic Function
  ECU Information Display
  OCS (Restraints Occupancy System)
- Basic Function
  ECU Information Display
  RDCM (Rear Differential Control Module)
- Basic Function
  ECU Information Display
  TCCM (Transfer Case Control Module)
- Basic Function
  ECU Information Display
  TCU (Telematic control unit module)
- Basic Function
  ECU Information Display
  VIM (Vehicle Immobilizer Module)
- Basic Function
  ECU Information Display
  CHCM (Chassis Control Module)
- Basic Function
  ECU Information Display
  IPMA (Image Processing control Module A)
- Basic Function
  ECU Information Display
  PAM (Parking Assist Control Module)
- Basic Function
  ECU Information Display
  PSCM (Power steering control Module)
- Basic Function
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  SASM (Steering angle sensor Module)
- Basic Function
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  VDM (Vehicle Dynamics Control Module)
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  FCIMB (Front Controls Interface Module B)
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  HVAC (Heating Ventilation and Air Conditioning Control Module)
- Basic Function
  ECU Information Display
  IMC (Incontrol Touch Pro Infotainment Master Controller)
- Basic Function
  ECU Information Display
  IPMB (Image Processing Module B)
- Basic Function
  ECU Information Display
  RHVAC (Rear Heating Ventilation and Air Conditioning Control Module)
- Basic Function
  ECU Information Display
  SODL (Side Object Detection - Left)
- Basic Function
  ECU Information Display
  SODR (Side Object Detection - Right)
- Basic Function
  ECU Information Display
  DDM (Driver's Door Module)
- Basic Function
  ECU Information Display
  DSM (Driver's Seat Module)
- Basic Function
  ECU Information Display
  PDM (Passenger's Door Module)
- Basic Function
  ECU Information Display
  PSM (Passenger's Seat Module)
- Basic Function
  ECU Information Display
  KVM (Keyless Vehicle Module)
- Basic Function
  ECU Information Display
  RGTMM (Rear Gate/Trunk Module)
- Basic Function
  ECU Information Display
  RLSM (Rear Left Seat Module)
- Basic Function
  ECU Information Display
  RRSM (Rear Right Seat Module)
- Basic Function
  ECU Information Display
  AAM (Incontrol Touch Pro Audio Amplifier Module)
- Basic Function
  ECU Information Display
  ISC (Incontrol Touch Pro Infotainment Slave Controller)
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  TCM (Transmission Control Module)
- Basic Function
  ECU Information Display
  ABS (ABS Control Module)
- Basic Function
  ECU Information Display
  RCM (Restraints Control Module)
- Basic Function
  ECU Information Display
  VIM (Vehicle Immobilizer Module)
- Basic Function
  ECU Information Display
  KVM (Keyless Vehicle Module)
- Basic Function
  ECU Information Display
  BCM (Body Control Module)
- Basic Function
  ECU Information Display
  BCMB (Body Control Module B)
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<th>Basic Function</th>
<th>ECU Information Display</th>
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<td>AAM (Audio Amplifier Module)</td>
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<td>ICP (Integrated Control Panel)</td>
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<td>NCM (Navigation Control Module)</td>
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<tr>
<td>PAM (Parking Assist Control Module)</td>
<td>- Basic Function</td>
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<tr>
<td>HCM (Headlamp Control Module)</td>
<td>- Basic Function</td>
<td>SRM (Satellite Audio Unit Module)</td>
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<td>ADCM (Adaptive Damping Control Module)</td>
<td>- Basic Function</td>
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<tr>
<td>DDM (Driver's Door Module)</td>
<td>- Basic Function</td>
<td>APIM (Accessory Protocol Interface Module)</td>
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<td>PDM (Passenger's Door Module)</td>
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<tr>
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<td>- Basic Function</td>
<td>BPM (Body Processor Module)</td>
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<td>ECU Information Display</td>
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<tr>
<td>HVAC (Heating Ventilation and Air Conditioning Control Module)</td>
<td>- Basic Function</td>
<td>XK SERIES 2010 ~ 2015</td>
</tr>
<tr>
<td>TPM (Tire Pressure Monitoring System)</td>
<td>- Basic Function</td>
<td>PCM (Powertrain Control Module)</td>
</tr>
<tr>
<td>ICS (Impact Classification System)</td>
<td>- Basic Function</td>
<td>TCM (Transmission Control Module)</td>
</tr>
<tr>
<td>FTCM (Folding Top Control Module)</td>
<td>- Basic Function</td>
<td>GSM (Gear Shift Module)</td>
</tr>
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<td>CCM (Adaptive Speed Control Control Module)</td>
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<tr>
<td>ICM (Infotainment Control Module)</td>
<td>- Basic Function</td>
<td>ABS (ABS Control Module)</td>
</tr>
<tr>
<td>FLR (Forward Looking Radar)</td>
<td>- Basic Function</td>
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<tr>
<td>FCDIM (Front Control/Display Interface Module)</td>
<td>- Basic Function</td>
<td>RCM (Restraints Control Module)</td>
</tr>
<tr>
<td>ACM (Audio Front Control Module)</td>
<td>- Basic Function</td>
<td>ECU Information Display</td>
</tr>
<tr>
<td>XK SERIES 2010 ~ 2015</td>
<td></td>
<td>OCS (Restraints Occupancy System)</td>
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<tr>
<td></td>
<td></td>
<td>VIM (Vehicle Immobilizer Module)</td>
</tr>
<tr>
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<td>KVM (Keyless Vehicle Module)</td>
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<td></td>
<td></td>
<td>BCM (Body Control Module)</td>
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<tr>
<td></td>
<td></td>
<td>BCMB (Body Control Module B)</td>
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<td>IPC (Instrument Cluster Control Module)</td>
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<tr>
<td></td>
<td></td>
<td>ICP (Integrated Control Panel)</td>
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<td>ECU Information Display</td>
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<tr>
<td></td>
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<td>PBM (Parking Brake Control Module)</td>
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<td>ECU Information Display</td>
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<td>Module</td>
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<tr>
<td>PAM (Parking Assist Control Module)</td>
<td>Basic Function</td>
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</tr>
<tr>
<td>HCM (Headlamp Control Module)</td>
<td>Basic Function</td>
<td></td>
</tr>
<tr>
<td>ADCM (Adaptive Damping Control Module)</td>
<td>Basic Function</td>
<td></td>
</tr>
<tr>
<td>RDCM (Rear Differential Control Module)</td>
<td>Basic Function</td>
<td></td>
</tr>
<tr>
<td>DDM (Driver's Door Module)</td>
<td>Basic Function</td>
<td></td>
</tr>
<tr>
<td>PDM (Passenger's Door Module)</td>
<td>Basic Function</td>
<td></td>
</tr>
<tr>
<td>DSM (Driver's Seat Module)</td>
<td>Basic Function</td>
<td></td>
</tr>
<tr>
<td>PSM (Passenger's Seat Module)</td>
<td>Basic Function</td>
<td></td>
</tr>
<tr>
<td>DCSM (Driver's Seat Climate Control Module)</td>
<td>Basic Function</td>
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</tr>
<tr>
<td>HVAC (Heating Ventilation and Air Conditioning Control Module)</td>
<td>Basic Function</td>
<td></td>
</tr>
<tr>
<td>TPM (Tire Pressure Monitoring System)</td>
<td>Basic Function</td>
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<tr>
<td>ICS (Impact Classification System)</td>
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<td>FTCM (Folding Top Control Module)</td>
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<td>CCM (Adaptive Speed Control Control Module)</td>
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<tr>
<td>ICM (Infotainment Control Module)</td>
<td>Basic Function</td>
<td></td>
</tr>
<tr>
<td>FLR (Forward Looking Radar)</td>
<td>Basic Function</td>
<td></td>
</tr>
<tr>
<td>FCDIM (Front Control/Display Interface Module)</td>
<td>Basic Function</td>
<td></td>
</tr>
<tr>
<td>ACM (Audio Front Control Module)</td>
<td>Basic Function</td>
<td></td>
</tr>
<tr>
<td>AAM (Audio Amplifier Module)</td>
<td>Basic Function</td>
<td></td>
</tr>
<tr>
<td>DABM (Digital Audio Broadcast Module)</td>
<td>Basic Function</td>
<td></td>
</tr>
<tr>
<td>DACMC (Digital Audio Control Module C)</td>
<td>Basic Function</td>
<td></td>
</tr>
<tr>
<td>NCM (Navigation Control Module)</td>
<td>Basic Function</td>
<td></td>
</tr>
<tr>
<td>TEL (Cellular Telephone Control Module)</td>
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<td></td>
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<tr>
<td>SRM (Satellite Audio Unit Module)</td>
<td>Basic Function</td>
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</tr>
<tr>
<td>APIM (Accessory Protocol Interface Module)</td>
<td>Basic Function</td>
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</tr>
<tr>
<td>PCM (Powertrain Control Module)</td>
<td>Basic Function</td>
<td></td>
</tr>
<tr>
<td>TCM (Transmission Control Module)</td>
<td>Basic Function</td>
<td></td>
</tr>
<tr>
<td>IPC (Instrument Cluster Control Module)</td>
<td>Basic Function</td>
<td></td>
</tr>
<tr>
<td>TPM (Tire Pressure Monitoring System)</td>
<td>Basic Function</td>
<td></td>
</tr>
<tr>
<td>BCM (Body Control Module)</td>
<td>Basic Function</td>
<td></td>
</tr>
<tr>
<td>CCM (Adaptive Speed Control Control Module)</td>
<td>Basic Function</td>
<td></td>
</tr>
<tr>
<td>ICM (Infotainment Control Module)</td>
<td>Basic Function</td>
<td></td>
</tr>
<tr>
<td>GSM (Gear Shift Module)</td>
<td>Basic Function</td>
<td></td>
</tr>
<tr>
<td>GWM (Gateway Module)</td>
<td>Basic Function</td>
<td></td>
</tr>
<tr>
<td>OCS (Restraints Occupancy System)</td>
<td>Basic Function</td>
<td></td>
</tr>
<tr>
<td>TCU (Telematic control unit module)</td>
<td>Basic Function</td>
<td></td>
</tr>
</tbody>
</table>
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For GIT’s authorized aftermarket distributors
May 01, 2017

VIM (Vehicle Immobilizer Module)
- Basic Function
  ECU Information Display
ATCM (All Terrain Control Module)
- Basic Function
  ECU Information Display
CHCM (Chassis Control Module)
- Basic Function
  ECU Information Display
IPMA (Image Processing control Module A)
- Basic Function
  ECU Information Display
PAM (Parking Assist Control Module)
- Basic Function
  ECU Information Display
PSCM (Power steering control Module)
- Basic Function
  ECU Information Display
SASM (Steering angle sensor Module)
- Basic Function
  ECU Information Display
DDM (Driver's Door Module)
- Basic Function
  ECU Information Display
DRDM (Driver's Rear Door Module)
- Basic Function
  ECU Information Display
DSM (Driver's Seat Module)
- Basic Function
  ECU Information Display
PDM (Passenger's Door Module)
- Basic Function
  ECU Information Display
PRDM (Passenger's Rear Door Module)
- Basic Function
  ECU Information Display
KVM (Keyless Vehicle Module)
- Basic Function
  ECU Information Display
RGMT (Rear Gate/Trunk Module)
- Basic Function
  ECU Information Display
TBM (Deployable Towbar Control Module)
- Basic Function
  ECU Information Display
AHU (Incontrol Touch Audio Head Unit)
- Basic Function
  ECU Information Display
AUCM (Head-up Display Cooling Fan Module)
- Basic Function
  ECU Information Display
CAV (Connect and View Module)
- Basic Function
  ECU Information Display
FCDIM (Front Control/Display Interface Module)
- Basic Function
  ECU Information Display

FCIM (Front Controls Interface Module)
- Basic Function
  ECU Information Display
HUD (Head Up Display)
- Basic Function
  ECU Information Display
HVAC (Heating Ventilation and Air Conditioning Control Module)
- Basic Function
  ECU Information Display
IPMB (Image Processing Module B)
- Basic Function
  ECU Information Display
NAV (Navigation Control Module)
- Basic Function
  ECU Information Display
SODL (Side Object Detection - Left)
- Basic Function
  ECU Information Display
SODR (Side Object Detection - Right)
- Basic Function
  ECU Information Display
AAM (Audio Amplifier Module)
- Basic Function
  ECU Information Display
ACM (Audio Front Control Module)
- Basic Function
  ECU Information Display
DABM (Digital Audio Broadcast Module)
- Basic Function
  ECU Information Display
NCM (Navigation Control Module)
- Basic Function
  ECU Information Display
SRM (Satellite Audio Unit Module)
- Basic Function
  ECU Information Display
TVM (Television Module)
- Basic Function
  ECU Information Display

F-PACE 2017 ~
PCM (Powertrain Control Module)
- Basic Function
  ECU Information Display
ABS (ABS Control Module)
- Basic Function
  ECU Information Display
CCM (Adaptive Speed Control Control Module)
- Basic Function
  ECU Information Display
BCM (Body Control Module)
- Basic Function
  ECU Information Display
GSM (Gear Shift Module)
- Basic Function
  ECU Information Display

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GWM (Gateway Module)
- Basic Function
  ECU Information Display
IPC (Instrument Cluster Control Module)
- Basic Function
  ECU Information Display
OCS (Restraints Occupancy System)
- Basic Function
  ECU Information Display
RCM (Restraints Control Module)
- Basic Function
  ECU Information Display
TCCM (Transfer Case Control Module)
- Basic Function
  ECU Information Display
TCM (Transmission Control Module)
- Basic Function
  ECU Information Display
TCU (Telematic control unit module)
- Basic Function
  ECU Information Display
TPM (Tire Pressure Monitoring System)
- Basic Function
  ECU Information Display
VIM (Vehicle Immobilizer Module)
- Basic Function
  ECU Information Display
ATCM (All Terrain Control Module)
- Basic Function
  ECU Information Display
CHCM (Chassis Control Module)
- Basic Function
  ECU Information Display
PAM (Parking Assist Control Module)
- Basic Function
  ECU Information Display
PSCM (Power steering control Module)
- Basic Function
  ECU Information Display
SASM (Steering angle sensor Module)
- Basic Function
  ECU Information Display
AHU (Incontrol Touch Audio Head Unit)
- Basic Function
  ECU Information Display
AUCM (Head-up Display Cooling Fan Module)
- Basic Function
  ECU Information Display
FCIM (Front Controls Interface Module)
- Basic Function
  ECU Information Display
HVAC (Heating Ventilation and Air Conditioning Control Module)
- Basic Function
  ECU Information Display
HUD (Head Up Display)
- Basic Function
  ECU Information Display
IMC (Incontrol Touch Pro Infotainment Master Controller)
- Basic Function
  ECU Information Display
IPMA (Image Processing control Module A)
- Basic Function
  ECU Information Display
IPMB (Image Processing Module B)
- Basic Function
  ECU Information Display
RHVAC (Rear Heating Ventilation and Air Conditioning Control Module)
- Basic Function
  ECU Information Display
SODL (Side Object Detection - Left)
- Basic Function
  ECU Information Display
SODR (Side Object Detection - Right)
- Basic Function
  ECU Information Display
DDM (Driver's Door Module)
- Basic Function
  ECU Information Display
DSM (Driver's Seat Module)
- Basic Function
  ECU Information Display
PRDM (Passenger's Rear Door Module)
- Basic Function
  ECU Information Display
RHTM (Rear Gate/Trunk Module)
- Basic Function
  ECU Information Display
KVM (Keyless Vehicle Module)
- Basic Function
  ECU Information Display
PDM (Passenger's Door Module)
- Basic Function
  ECU Information Display
DRDM (Driver's Rear Door Module)
- Basic Function
  ECU Information Display
PSM (Passenger's Seat Module)
- Basic Function
  ECU Information Display
TBM (Deployable Towbar Control Module)
- Basic Function
  ECU Information Display
AAM (Incontrol Touch Pro Audio Amplifier Module)
- Basic Function
  ECU Information Display
ISC (Incontrol Touch Pro Infotainment Slave Controller)
- Basic Function
  ECU Information Display
Back to Index
New Function Added
RANGE ROVER SPORT 2006 ~ 2009
VDM (Vehicle dynamics module (ABS))
- Advanced Function
  Brake Bleed (petrol)
- RLM (Ride Level Control Module)
  - Advanced Function
    Air-Suspension Inflation
    Air-Suspension Deflation
RANGE ROVER SPORT 2010 ~ 2011
RLM (Ride Level Control Module)
- Advanced Function
  Air-Suspension Inflation
  Air-Suspension Deflation
RANGE ROVER 2014 ~ 2015
PBM (Parking Brake Control Module)
- Advanced Function
  Parking Brake Pad Replacement - Release to Service Position
  Parking Brake Pad Replacement - Exit Maintenance Mode Application
  - CHCM (Chassis Control Module)
    - Advanced Function
      Air-Suspension Inflation
      Air-Suspension Deflation
  - Function Improved
  NEW RANGE ROVER SPORT 2016 ~
  PBM (Parking Brake Control Module)
  - Basic Function
    DTC analysis
  NEW RANGE ROVER SPORT 2016 ~: Cyprus
  PCM (Powertrain Control Module) – Diesel
  - Basic Function
    DTC analysis
  - BCM (Body Control Module)
    - Basic Function
      DTC analysis
  Freelander 2 (LR2) 2011 ~ 2012
  RCM (Restraints Control Module)
  - Basic Function
    DTC analysis

Explorer 3.5L EcoBoost - Gas Turbocharged Direct Injection 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)
- DACM-C (Digital Audio Control Module C)
- DDM (Driver's Door Module)
- DSM (Driver's Seat Module)
- FDDC (Front Door Deflation Control Module)
- DSGM (Driver's Seat Global Module)
- GFM (Generic Function Module)
- GPSM (Global Positioning System Module)
- GWM (Gateway Module A)
- HCM (Headlamp Control Module)
- HSWM (Heated Steering Wheel Module)
- HUD (Head Up Display)
- 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)
- RGMT (Rear Gate/Trunk Module)
- RHVAC (Rear Heating Ventilation Air Conditioning)
- RTM (Radio Transceiver Module)
- SCCM (Steering Column Control Module)
- SCM-E (Seat 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)

Explorer 2.3L EcoBoost - Gas Turbocharged Direct Injection 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)
- DACM-C (Digital Audio Control Module C)
- DDM (Driver's Door Module)
- DSM (Driver's Seat Module)
- DSP (Digital Signal Processing Module)

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**G-scan & G-scan2 Distributor Bulletin**

For GIT’s authorized aftermarket distributors  
May 01, 2017

<table>
<thead>
<tr>
<th>Model</th>
<th>System Added</th>
</tr>
</thead>
</table>
| E-Series 4.6L 2V 2010 ~ 2014 System Added | - PCM (PowerTrain Control Module)  
- ABS (Anti-Lock Brake System)  
- ACM (Audio Control Module)  
- APIM (Accessory Protocol Interface Module)  
- GEM/SJB (Generic Electronic Module/Smart Junction Box)  
- GPSM (Global Positioning System Module)  
- IPC (Instrument Panel Control Module)  
- PAM (Parking Aid Module)  
- RCM (Restraint Control Module)  
- SDARS (Satellite Digital Audio Receiver System)  
- TBC (Trailer Brake Control Module)  
- TCM (Transmission Control Module) |
| E-Series 4.6L 2V 2003 System Added | - PCM (PowerTrain Control Module)  
- ABS (Anti-Lock Brake System)  
- ECS (Electronic Crash Sensor) |
| E-Series 5.4L 2V 2000 ~ System Added | - PCM (PowerTrain Control Module)  
- ABS (Anti-Lock Brake System)  
- ECS (Electronic Crash Sensor) |
| F150 5.0L TiVCT System Added | - BCM (Body Control Module) |
| F150 4.2L 2V 2005 ~ 2008 Vehicle Added | - PCM (Powertrain Control Module) |

**F-Series Super Duty 5.4L 2V ~ 2004 Vehicle Added**
- PCM (PowerTrain Control Module)  
- ABS (Anti-Lock Brake System)  
- ACM (Audio Control Module)  
- APIM (Accessory Protocol Interface Module)  
- GEM (Generic Electronic Module)  
- HEC (Hybrid Electrical Cluster)  
- OTC (Overhead Trip Computer)  
- PAM (Parking Aid Module)  
- PATS (Passive Anti-Theft System)  
- RCM (Restraint Control Module)  
- VSM (Vehicle Security Module)  

**Fiesta 1.6L TiVCT 2015 Vehicle Added**
- PCM (PowerTrain Control Module)  
- ABS (Anti-Lock Brake System)  
- ACM (Audio Control Module)  
- APIM (Accessory Protocol Interface 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)  
- HVAC (Heating Ventilation Air Conditioning)  
- IPC (Instrument Panel Control Module)  
- OCSM (Occupant Classification System Module)  
- PAM (Parking Aid Module)  
- RCM (Restraint Control Module)  
- TCM (Transmission Control Module)  
- TCU (Telematic Control Unit Module)  

**FOCUS 2.0L EcoBoost - Gas Turbocharged Direct Injection 2013 ~ 2014 Vehicle Added**
- PCM (PowerTrain Control Module)  
- ABS (Anti-Lock Brake System)  
- ACM (Audio control module)  
- APIM (Accessory Protocol Interface Module)  
- BCM (Body Control Module)  
- DDM (Driver's Door 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)  
- HVAC (Heating Ventilation Air Conditioning)  
- IPC (Instrument Panel Control Module)  
- ICM (Information Center Module)  
- OCSM (Occupant Classification System Module)  

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- PDM (Passenger's Door Module)
- PSCM (Power Steering Control Module)
- RCM (Restraint Control Module)
- RFA (Remote Function Actuator)
- SASM (Steering Angle Sensor Module)

**FUSION 2.0L EcoBoost - Gas Turbocharged Direct Injection 2013 ~ 2014 Vehicle Added**
- PCM (PowerTrain Control Module)
- ABS (Anti-Lock Brake System)
- ACCM (Air Conditioning Control Module)
- ACM (Audio Control Module)
- APIM (Accessory Protocol Interface Module)
- BCM (Body Control Module)
- BECM (Battery Energy Control Module)
- BECM-B (Battery Energy Control Module B)
- 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)
- FCDIM (Front Control/Display Interface Module)
- FCIM (Front Controls Interface Module)
- GPSM (Global Positioning System Module)
- GWM (Gateway Module A)
- GSM (Gear Shift Module)
- HCM (Headlamp Control Module)
- HSWM (Heated Steering Wheel Module)
- HUD (Head Up Display)
- 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)
- RACM (Rear Audio Control Module)
- RCM (Restraint Control Module)
- RTM (Radio Transceiver Module)
- 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)

**Continental 2.0L 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)
- AWD (All Wheel Drive Module)
- BCM (Body Control Module)
- BCM-B (Body Control Module B)
- BECM-B (Battery Energy Control Module B)
- C-CM (Cruise Control Module)
- DACM-C (Digital Audio Control Module C)
- DCM-H (Door Control Module H)
- DCM-G (Door Control Module G)
- DCM-E (Door Control Module E)
- DCM-F (Door Control Module F)
- 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)
- GFM (Generic Function Module)
- GWM (Gateway Module A)
- GSM (Gear Shift Module)
- HCM (Headlamp Control Module)
- 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)

**Mustang 3.7L TiVCT 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)
- BCM-B (Body Control Module B)
### Continental 2.7L EcoBoost - Gas Turbocharged Direct Injection 2017 Vehicle Added

- PCM (Powertrain Control Module)
- ABS (Anti-Lock Brake System)
- ACM (Audio Control Module)
- APIM (Accessory Protocol Control Module)
- AWD (All Wheel Drive Module)
- BCM (Body Control Module)
- BCM-B (Body Control Module B)
- BECM-B (Battery Energy Control Module B)
- C-CM (Cruise Control Module)
- DACM-C (Digital Audio Control Module C)
- DCM-H (Door Control Module H)
- DCM-G (Door Control Module G)
- DCM-E (Door Control Module E)
- DCM-F (Door Control Module F)
- DDM (Driver's Door Module)
- DSM (Driver's Seat Module)
- DSP (Digital Signal Processing Module)
- FCIM (Front Controls Interface Module)
- GFM (Generic Function Module)
- GWM (Gateway Module A)
- GSM (Gear Shift Module)
- HCM (Headlamp Control Module)
- 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)
- PDM (Passenger's Door Module)
- PSCM (Power Steering Control Module)
- RACM (Rear Audio Control Module)
- RCM (Restraint Control Module)
- RTM (Radio Transceiver Module)
- SC (Satellite Communication)
- SCCM (Steering Column Control Module)
- SECM (Steering Effort Control Module)
- SOD-L (Side Obstacle Detection Control Module Left)
- SOD-R (Side Obstacle Detection Control Module Right)
- TCM (Transmission Control Module)
- TCU (Telematic Control Unit Module)
- TRCM (Transmission Range Control Module)
- VDM (Vehicle Dynamic Module)

### Continental 3.0L EcoBoost - Gas Turbocharged Direct Injection 2017 Vehicle Added

- PCM (Powertrain Control Module)
- ABS (Anti-Lock Brake System)
- ACM (Audio Control Module)
- APIM (Accessory Protocol Control Module)
- AWD (All Wheel Drive Module)
- BCM (Body Control Module)
- BCM-B (Body Control Module B)
- BECM-B (Battery Energy Control Module B)
- C-CM (Cruise Control Module)
- DACM-C (Digital Audio Control Module C)
- DCM-H (Door Control Module H)
- DCM-G (Door Control Module G)
- DCM-E (Door Control Module E)
- DCM-F (Door Control Module F)
- DDM (Driver's Door Module)
- DSM (Driver's Seat Module)
- DSP (Digital Signal Processing Module)
- FCIM (Front Controls Interface Module)
- GFM (Generic Function Module)
- GWM (Gateway Module A)
- GSM (Gear Shift Module)
- HCM (Headlamp Control Module)
- 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)
- PDM (Passenger's Door Module)
- PSCM (Power Steering Control Module)
- RACM (Rear Audio Control Module)
- RCM (Restraint Control Module)
- RTM (Radio Transceiver Module)
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- SASM (Steering Angle Sensor Module)
- SCCM (Steering Column Control Module)
- SCM-B (Seat Control Module B)
- SCM-C (Seat Control Module C)
- SCM-D (Seat Control Module D)
- SCM-F (Seat Control Module F)
- SCM-E (Seat Control Module E)
- SCM-G (Seat Control Module G)
- SCM-H (Seat Control Module H)
- SECM (Steering Effort Control Module)
- SOD-L (Side Obstacle Detection Control Module Left)
- SOD-R (Side Obstacle Detection Control Module Right)
- TCU (Telematic Control Unit Module)
- TRCM (Transmission Range Control Module)
- VDM (Vehicle Dynamic Module)

**Continental 3.7L 2017 Vehicle Added**
- PCM (Powertrain Control Module)
- ABS (Anti-Lock Brake System)
- ACM (Audio Control Module)
- APIM (Accessory Protocol Control Module)
- AWD (All Wheel Drive Module)
- BCM (Body Control Module)
- BCM-B (Body Control Module B)
- BECM-B (Battery Energy Control Module B)
- 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)
- FCIM (Front Controls Interface Module)
- GFM (Generic Function Module)
- GWM (Gateway Module A)
- GSM (Gear Shift Module)
- HCM (Headlamp Control Module)
- 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)
- PDM (Passenger's Door Module)
- PSCM (Power Steering Control Module)
- RACM (Rear Audio Control Module)
- RCIM (Restraint Control Module)
- RTGTM (Rear Gate/Trunk Module)
- RTM (Radio Transceiver Module)
- SASM (Steering Angle Sensor Module)
- SCCM (Steering Column Control Module)
- SCM-B (Seat Control Module B)
- SCM-C (Seat Control Module C)
- SCM-D (Seat Control Module D)
- SCM-F (Seat Control Module F)
- SCM-G (Seat Control Module G)
- SCM-H (Seat Control Module H)
- SECM (Steering Effort Control Module)
- SOD-L (Side Obstacle Detection Control Module Left)
- SOD-R (Side Obstacle Detection Control Module Right)
- TCU (Telematic Control Unit Module)
- TRCM (Transmission Range Control Module)
- VDM (Vehicle Dynamic Module)

**MKX 2.0L 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)
- DDM (Driver's Door Module)
- DSM (Driver's Seat Module)
- DSP (Digital Signal Processing Module)
- FCIM (Front Controls Interface Module)
- GPSM (Global Positioning System Module)
- GWM (Gateway Module A)
- GSM (Gear Shift Module)
- HCM (Headlamp Control Module)
- 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)
- PDM (Passenger's Door Module)
- PSCM (Power Steering Control Module)
- RACM (Rear Audio Control Module)
- RCIM (Restraint Control Module)
- RTGTM (Rear Gate/Trunk Module)
- RTM (Radio Transceiver Module)
- SASM (Steering Angle Sensor Module)
- SCCM (Steering Column Control Module)
- SCM-B (Seat Control Module B)
- SCM-C (Seat Control Module C)
- SCM-D (Seat Control Module D)
- SCM-F (Seat Control Module F)
- SCM-G (Seat Control Module G)
- SCM-H (Seat Control Module H)
- SECM (Steering Effort Control Module)
- SOD-L (Side Obstacle Detection Control Module Left)
- SOD-R (Side Obstacle Detection Control Module Right)
- TCU (Telematic Control Unit Module)
- TRCM (Transmission Range Control Module)
- VDM (Vehicle Dynamic Module)
LIBERTY (2006~2007)
New System added
CCN (Instrument Cluster / Cabin Compartment Node)
- Basic Function
  DTC Analysis
  ECU Info
- ORC (Occupant Restraint Control)
  DTC Analysis
  ECU Info
- Special Function
  Configure for Side Airbags
  Configure for OCS

GRAND CHEROKEE (2011~2016)
New System added
ASCM (Air suspension Control Module)
- Basic Function
  DTC Analysis
  Data Analysis
  ECU Info

GRAND CHEROKEE (2000~2005)
New Type System added
PCM (Power Control Module)
- Basic Function
  DTC Analysis
  Data Analysis
  Actuator Test
  ECU Info
- Special Function
  Injector Kill Test
  Reset Memory
  O2 Heater System Test
  Purge Vapors Test
  Leak Detection Pump Test
  Check VIN

LIBERTY (2000~2005)
New Type System added
PCM (Power Control Module)
- Basic Function
  DTC Analysis
  Data Analysis
  Actuator Test
  ECU Info
- Special Function
  Injector Kill Test
  Reset Memory
  O2 Heater System Test
  Purge Vapors Test
  Leak Detection Pump Test
  Check VIN

WRANGLER (2000~2005)
New Type System added
PCM (Power Control Module)
- Basic Function
  DTC Analysis
  Data Analysis
  Actuator Test
  ECU Info
- Special Function
  Injector Kill Test
  Reset Memory
  O2 Heater System Test
  Purge Vapors Test
  Leak Detection Pump Test
  Check VIN

DURANGO (2000~2005)
New Type System added
PCM (Power Control Module)
- Basic Function
  DTC Analysis
  Data Analysis
  Actuator Test
  ECU Info
- Special Function
  Injector Kill Test
  Reset Memory
  O2 Heater System Test
  Purge Vapors Test
  Leak Detection Pump Test
  Check VIN

GRAND CARAVAN (2000~2005)
New Type System added
PCM (Power Control Module)
- Basic Function
  DTC Analysis
  Data Analysis
  Actuator Test
  ECU Info
- Special Function
  Injector Kill Test
  Reset Memory
  O2 Heater System Test
  Purge Vapors Test
  Leak Detection Pump Test
  Check VIN

TOWN/COUNTRY (2000~2005)
New Type System added
PCM (Power Control Module)
- Basic Function
  DTC Analysis
  Data Analysis
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Actuator Test
ECU Info
- Special Function
Injector Kill Test
Reset Memory
O2 Heater System Test
Purge Vapors Test
Leak Detection Pump Test
Check VIN

Feedback
IRAQ: 2012 300 ABS, SRS new type added
POLAND: 2011 Town&country BSM new type added
Saudi Arabic: 2012 Charger AMP new type added
USA: 2016 200 EPS Communication Error bug fixed

Actuator Test
ECU Info
- Special Function
Injector Kill Test
Reset Memory
O2 Heater System Test
Purge Vapors Test
Leak Detection Pump Test
Check VIN

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GM USA

New Model & System added
- Buick Passenger
  C Product Line 2000~2003
  - Powertrain
    (K) 3.8L V6 L36 Without Air Pump ECM
    (K) 3.8L V6 L36 With Air Pump ECM
    (1) 3.8L V6 L67 Engine Control Module
    Transmission Control Module
  - Body
    Body Control Module
    Cellular Telephone
    Driver Door Module
    Heating and Air Conditioning
    Instrument Panel Cluster
    Memory Seat Module
    OnStar
    Remote Function Actuation
    Supplemental Inflatable Restraint
    Vehicle Theft Deterrent
  H Product Line 2000~2003
  - Powertrain
    (K) 3.8L V6 L36 Without Air Pump ECM
    (K) 3.8L V6 L36 With Air Pump ECM
    (K) 3.8L V6 L36 Transmission Control Module
    (1) 3.8L V6 L67 Engine Control Module
    (1) 3.8L V6 L67 Transmission Control Module
  - Body
    CD Changer
    Climate Control Panel
    Dash Integration Module
    Digital Radio Receiver
    Driver Door Module

Head Up Display
Instrument Panel Cluster
Memory Seat Module
OnStar
Radio
Rear Integration Module
Remote Function Actuation
Supplemental Inflatable Restraint
Vehicle Theft Deterrent

N Product Line 2003
  - Powertrain
    (F) 2.2L L4 L61 Engine Control Module
    (F) 2.2L L4 L61 Transmission Control Module
    (J) 3.1L V6 LG8 Engine Control Module
    (J) 3.1L V6 LG8 Transmission Control Module
    (E) 3.4L V6 LA1 Engine Control Module
    (E) 3.4L V6 LA1 Transmission Control Module
  - Body
    Body Control Module
    Heating and Air Conditioning
    Instrument Panel Cluster
    OnStar
    Supplemental Inflatable Restraint

W Product Line 2000~2003
  - Powertrain
    (J) 3.1L V6 LG8 Without Air Pump ECM
    (J) 3.1L V6 LG8 With Air Pump ECM
    (J) 3.1L V6 LG8 Transmission Control Module
    (E) 3.4L V6 LA1 Without Air Pump ECM
    (E) 3.4L V6 LA1 With Air Pump ECM
    (E) 3.4L V6 LA1 Transmission Control Module
    (K) 3.8L V6 L36 Without Air Pump ECM
    (K) 3.8L V6 L36 With Air Pump ECM
    (K) 3.8L V6 L36 Transmission Control Module
    (1) 3.8L V6 L67 Engine Control Module
    (1) 3.8L V6 L67 Transmission Control Module
  - Body
    Body Control Module
    Heating and Air Conditioning
    Instrument Panel Cluster
    OnStar
    Supplemental Inflatable Restraint

- Buick LD Trk/MPV/Incomplete
A Product Line 2002~2003
  - Powertrain
    (E) 3.4L V6 LA1 Engine Control Module
    (E) 3.4L V6 LA1 Without All Wheel Drive TCM
    (E) 3.4L V6 LA1 With All Wheel Drive TCM
  - Body
    Body Control Module
    Digital Radio Receiver

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-Powertrain
(E)3.4L V6 LA1 Engine Control Module
(E)3.4L V6 LA1 Without All Wheel Drive TCM
(E)3.4L V6 LA1 With All Wheel Drive TCM

-Body
Body Control Module
Digital Radio Receiver
Head Up Display
Heating and Air Conditioning
Instrument Panel Cluster
Memory Seat Module
OnStar
Personalization
Radio
Rear Seat Entertainment
Supplemental Inflatable Restraint
Vehicle Theft Deterrent

-D Cadillac Passenger

-D Product Line 2003

-Powertrain
(M)2.6L V6 LY9 Engine Control Module
(M)2.6L V6 LY9 Transmission Control Module
(N)3.2L V6 LA3 Engine Control Module
(N)3.2L V6 LA3 Transmission Control Module

-Chassis
DRP/ABS/TCS/VSES

-Body
Amplifier (Bose)
Amplifier (Delco)
Climate Control Panel
Dash Integration Module
Digital Radio Receiver
Driver Door Switch
Driver Door Module
Passenger Door Module
Left Rear Door Module
Right Rear Door Module
Lt. Headlamp Leveling Mod.
Rt. Headlamp Leveling Mod.
Instrument Panel Cluster
Memory Seat Module

OnStar
Personalization
Rear Integration Module
Remote Function Actuation
Supplemental Inflatable Restraint
TV Antenna Module
Vehicle Theft Deterrent

E Product Line 2000–2002

-Powertrain
(9)4.6L V8 L37 Engine Control Module
(9)4.6L V8 L37 Transmission Control Module
(Y)4.6L V8 LD8 Engine Control Module
(Y)4.6L V8 LD8 Transmission Control Module

-Body
Body Control Module
Cellular Telephone
Climate Control Panel
Heating and Air Conditioning
Instrument Panel Cluster
Memory Mirror Module
Memory Seat Module
OnStar
Radio
Remote Function Actuation
Supplemental Inflatable Restraint


-Powertrain
(9)4.6L V8 L37 Engine Control Module
(9)4.6L V8 L37 Transmission Control Module
(Y)4.6L V8 LD8 Engine Control Module
(Y)4.6L V8 LD8 Transmission Control Module

-Chassis
DRP/ABS/TCS/VSES
Magna Steer
Rear Integration Module
Tire Pressure Monitor

-Body
Amplifier (Delco)
Cellular Telephone
Dash Integration Module
Driver Door Switch
Driver Door Module
Passenger Door Module
Left Rear Door Module
Right Rear Door Module
Instrument Panel Cluster
Memory Seat Module
Navigation Display Head
Navigation Module
Navigation Radio
Radio
Rear Climate Control Panel
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Rear Integration Module
Remote Function Actuation
Supplemental Inflatable Restraint
Tilt Telescope Module
Vehicle Theft Deterrent

Y Product Line 2003
- Powertrain
(G) 5.7L V8 LS1 Engine Control Module
(G) 5.7L V8 LS1 Transmission Control Module
(S) 5.7L V8 LS6 Engine Control Module

- Chassis
RTD

- Body
Body Control Module
Heating and Air Conditioning
Instrument Panel Cluster
Left Door Control Module
Radio
Remote Function Actuation
Right Door Control Module
Seat Control Module
Supplemental Inflatable Restraint

- Cadillac LD Trk/MPV/Incomplete

C Product Line 2002~2003
- Powertrain
(N) 6.0L V8 LQ9 Engine Control Module
(N) 6.0L V8 LQ9 Transmission Control Module

- Chassis
4WAL 3 Sensor
RTD (Autoride)/ EVO
ABS
ESC (If Equipped)
Rear Wheel Steering
VSES (If Equipped)

- Body
Body Control Module
CD Changer
Chime
Digital Radio Receiver
Driver Door Module
Driver Seat Module
Heating and Air Conditioning Auto
Heating and Air Conditioning Manual
Instrument Panel Cluster
OnStar
Passenger Door Module
Passenger Presence System
Base Radio
Uplevel Radio
Navigation Radio
Rear Aux. Climate Module
Rear HVAC
Rear Seat Audio
Rear Seat Entertainment
Supplemental Inflatable Restraint

- Chevrolet Passenger

C Product Line 2003
- Powertrain
(K) 3.8L V6 L36 Engine Control Module
(K) 3.8L V6 L36 Transmission Control Module

- Body
Body Control Module
Cellular Telephone
Driver Door Module

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Heating and Air Conditioning
Instrument Panel Cluster
Memory Seat Module
OnStar
Remote Function Actuation
Supplemental Inflatable Restraint
Vehicle Theft Deterrent

F Product Line 2000~2002
- Powertrain
(K) 3.8L V6 L36 Engine Control Module
(K) 3.8L V6 L36 Transmission Control Module
(G) 5.7L V8 LS1 Engine Control Module
(G) 5.7L V8 LS1 Transmission Control Module

-Chassis
Anti-lock Brake System

-Body
Instrument Panel Cluster
Supplemental Inflatable Restraint

H Product Line 2003
- Powertrain
(K) 3.8L V6 L36 Engine Control Module
(K) 3.8L V6 L36 Transmission Control Module

-Body
Body Control Module
Cellular Telephone
Driver Door Module
Heating and Air Conditioning
Instrument Panel Cluster
Memory Seat Module
OnStar
Remote Function Actuation
Supplemental Inflatable Restraint
Vehicle Theft Deterrent

J Product Line 2000~2003
- Powertrain
(7) 1.4L L4 L95 Engine Control Module
(6) 1.6L L4 L91 Engine Control Module
(3) 1.8L L4 L79 Engine Control Module
(8) 1.8L L4 L79 Engine Control Module
(Z) 2.0L L4 L34 Engine Control Module
(6) 2.2L L4 L42 Alternative Fuel AFECM
(6) 2.2L L4 L42 Alternative Fuel TCM
(F) 2.2L L4 L61 Engine Control Module
(F) 2.2L L4 L61 Transmission Control Module
(4) 2.2L L4 LN2 Engine Control Module
(4) 2.2L L4 LN2 Transmission Control Module
(T) 2.4L L4 LD9 Engine Control Module
(T) 2.4L L4 LD9 Transmission Control Module
(T) 2.4L L4 LD9 Supercharged Engine Control Module
(T) 2.4L L4 LD9 Supercharged Transmission Control Module
MFA 4 Speed Automatic

-Chassis
Anti-lock Brake System

-Body
Body Control Module
Instrument Panel Cluster
OnStar
Radio
Supplemental Inflatable Restraint
Immobilizer
Remote Function Actuation

L Product Line 2003
- Powertrain
(Z) 2.0L L4 L34 Engine Control Module
(Z) 2.0L L4 L34 (MFA) 4 Speed Automatic
(Z) 2.0L L4 L34 (MLS) 4 Speed Automatic
(L) 2.5L L6 LBK Engine Control Module
(L) 2.5L L6 LBK Transmission Control Module

-Chassis
Anti-lock Brake System
Anti-lock Brake System Traction Control Yes
Anti-lock Brake System Traction Control No

-Body
ISU
Supplemental Inflatable Restraint

M Product Line 2003
- Powertrain
(4) 0.8L L3 LBF Engine Control Module
(4) 0.8L L3 LBF Transmission Control Module
(0) 1.0L L4 LA2 Engine Control Module
(J) 1.0L L4 LA2 Engine Control Module

-Chassis
Anti-lock Brake System

-Body
Immobilizer
Remote Function Actuation

N Product Line 2000~2003
- Powertrain
(7) 1.4L L4 L95 Engine Control Module
(6) 1.6L L4 L91 Engine Control Module
(3) 1.8L L4 L79 Engine Control Module
(8) 1.8L L4 L79 Engine Control Module
(Z) 2.0L L4 L34 Engine Control Module
(T) 2.4L L4 LD9 Engine Control Module
(T) 2.4L L4 LD9 Transmission Control Module
(T) 2.4L L4 LD9 Supercharged Engine Control Module
(T) 2.4L L4 LD9 Supercharged Transmission Control Module
(M) 3.1L V6 LG8 Without Air Pump ECM
(J) 3.1L V6 LG8 With Air Pump ECM

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(J)3.1L V6 LG8 Transmission Control Module
(E)3.4L V6 LA1 Without Air Pump ECM
(E)3.4L V6 LA1 With Air Pump ECM
(E)3.4L V6 LA1 Transmission Control Module
MFA 4 Speed Automatic
MLS 4 Speed Automatic

-Chassis
Anti-lock Brake System

-Body
Body Control Module
Instrument Panel Cluster
Radio
Supplemental Inflatable Restraint
Vehicle Theft Deterrent
Immobilizer
Remote Function Actuation

S Product Line 2001~2003
-Powertrain
(T)1.2L L4 LY4 Engine Control Module
(7)1.4L L4 L95 Engine Control Module
(A)1.4L L4 LBJ Engine Control Module
(Y)1.5L L4 LV8 Engine Control Module
(6)1.6L L4 L91 Engine Control Module
Transmission Control Module

-Body
Immobilizer
Remote Function Actuation

T Product Line 2003
-Powertrain
(T)1.2L L4 LY4 Engine Control Module
(7)1.4L L4 L95 Engine Control Module
(A)1.4L L4 LBJ Engine Control Module
(Y)1.5L L4 LV8 Engine Control Module
(6)1.6L L4 L91 Engine Control Module
Transmission Control Module

-Chassis
Anti-lock Brake System

-Body
Immobilizer
Remote Function Actuation

U Product Line 2003
-Powertrain
(6)1.6L L4 L91 Engine Control Module
(U)1.6L L4 L91 Engine Control Module
(Z)2.0L L4 L34 Engine Control Module
MFA 4 Speed Automatic
MLS 4 Speed Automatic

-Chassis

Anti-lock Brake System

-Body
Immobilizer
Remote Function Actuation

V Product Line 2003
-Powertrain
(Z)2.0L L4 L34 Engine Control Module
(Z)2.0L L4 L34 (MFA) 4 Speed Automatic
(Z)2.0L L4 L34 (MLS) 4 Speed Automatic
(L)2.5L L6 LBK Engine Control Module
(L)2.5L L6 LBK Transmission Control Module

-Chassis
Anti-lock Brake System Traction Control Yes
Anti-lock Brake System Traction Control No

-Body
ISU
Supplemental Inflatable Restraint

W Product Line 2000~2003
-Powertrain
(J)3.1L V6 LG8 Without Air Pump ECM
(J)3.1L V6 LG8 With Air Pump ECM
(J)3.1L V6 LG8 Transmission Control Module
(E)3.4L V6 LA1 Without Air Pump ECM
(E)3.4L V6 LA1 With Air Pump ECM
(E)3.4L V6 LA1 Transmission Control Module
(K)3.8L V6 L36 Without Air Pump ECM
(K)3.8L V6 L36 With Air Pump ECM
(K)3.8L V6 L36 Transmission Control Module
(1)3.8L V6 L67 Engine Control Module
(1)3.8L V6 L67 Transmission Control Module

-Body
Body Control Module
Digital Radio Receiver
Driver Information Center
Instrument Panel Cluster
OnStar
Personalization
Radio
Supplemental Inflatable Restraint

Y Product Line 2000~2003
-Powertrain
(G)5.7L V8 LS1 Engine Control Module
(G)5.7L V8 LS1 Transmission Control Module
(S)5.7L V8 LS6 Engine Control Module

-Chassis
RTD

-Body
Body Control Module
Heating and Air Conditioning
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<th>Left Door Control Module</th>
<th>Right Door Control Module</th>
<th>Seat Control Module</th>
<th>Supplemental Inflatable Restraint</th>
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<td>(U)6.0L V8 LQ4 With Throttle-Actuated TCM</td>
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<td>(1)6.6L V8 LB7 Diesel Federal Emissions ECM</td>
<td>(1)6.6L V8 LB7 Transmission Control Module</td>
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<td>(U)6.0L V8 LQ4 Without Throttle-Actuated ECM</td>
<td>(U)6.0L V8 LQ4 Without Throttle-Actuated TCM</td>
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<td>(1)6.6L V8 LB7 ATC Control Module</td>
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<tr>
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<td>(U)6.0L V8 LQ4 ATC Control Module 2 Speed Active</td>
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<td>(G)8.1L V8 L18 Engine Control Module</td>
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<td>Right Door Control Module</td>
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<td>(U)6.0L V8 LQ4 ATC Control Module Module 263 NVG</td>
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<td>(G)8.1L V8 L18 Transmission Control Module 4 Speed</td>
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<tr>
<td>Seat Control Module</td>
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<td></td>
<td>(G)8.1L V8 L18 Transmission Control Module 5 Speed</td>
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<td>(G)8.1L V8 L18 ATC Control Module 2 Speed Active</td>
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<td></td>
<td></td>
<td>(G)8.1L V8 L18 ATC Control Module 263 NVG</td>
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</tbody>
</table>

**C Product Line 2000~2003**

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<tr>
<th>Powertrain</th>
<th>Chassis</th>
<th>Body</th>
</tr>
</thead>
<tbody>
<tr>
<td>(R)5.7L V8 L31 Alternative Fuels Bi-Fuel PCM</td>
<td>4WAL 3 Sensor</td>
<td>Body Control Module</td>
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<tr>
<td>(R)5.7L V8 L31 Alternative Fuels Bi-Fuel AFECM</td>
<td>RTD (Autoride)</td>
<td>CD Changer</td>
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<tr>
<td>(R)5.7L V8 L31 Alternative Fuels Bi-Fuel TCM</td>
<td>ABS</td>
<td>Chime</td>
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<tr>
<td>(R)5.7L V8 L31 Alternative Fuels Dedicated LPG PCM</td>
<td>ESC (If Equipped)</td>
<td>Digital Radio Receiver</td>
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<tr>
<td>(R)5.7L V8 L31 Alternative Fuels Dedicated LPG AFECM</td>
<td>Rear Wheel Steering</td>
<td>Driver Door Module</td>
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<tr>
<td>(U)6.0L V8 LQ4 Alternative Fuels Dedicated CNG PCM</td>
<td>Traction Assist (If Equipped)</td>
<td>Driver Seat Module</td>
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<tr>
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<td>VSES (If Equipped)</td>
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<tr>
<td>(W)4.3L V6 L35 Under 8600 GVW ECM</td>
<td>ND</td>
<td>Digital Radio Receiver</td>
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<tr>
<td>(W)4.3L V6 L35 Equal to or Over 8600 GVW ECM</td>
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<td>Driver Door Module</td>
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<tr>
<td>(W)4.3L V6 L35 Under 8600 GVW TCM</td>
<td>ND</td>
<td>Driver Seat Module</td>
</tr>
<tr>
<td>(W)4.3L V6 L35 Equal to or Over 8600 GVW TCM</td>
<td>ND</td>
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<td>(W)4.3L V6 L35 ATC Control Module</td>
<td>ND</td>
<td>Instrument Panel Cluster</td>
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<tr>
<td>(X)4.3L V6 L35 Under 8600 GVW ECM</td>
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<td>OnStar</td>
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<tr>
<td>(X)4.3L V6 L35 Equal to or Over 8600 GVW ECM</td>
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<td>Passenger Door Module</td>
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<td>(X)4.3L V6 L35 Under 8600 GVW TCM</td>
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<td>(X)4.3L V6 L35 Equal to or Over 8600 GVW TCM</td>
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<td>(X)4.3L V6 L35 ATC Control Module</td>
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<td>(V)4.8L V8 LR4 Without Throttle-actuated Control ECM</td>
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<td>(V)4.8L V8 LR4 With Throttle-actuated Control ECM</td>
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<tr>
<td>(V)4.8L V8 LR4 Without Throttle-actuated TCM</td>
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<td>(V)4.8L V8 LR4 With Throttle-actuated Control TCM</td>
<td>ND</td>
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<td>(Z)5.3L V8 L59 Without Throttle-Actuated ECM</td>
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<td>(Z)5.3L V8 L59 Without Throttle-actuated Control ECM</td>
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<td>(Z)5.3L V8 L59 With Throttle-actuated Control TCM</td>
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<td>Auto Disconnect</td>
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<td>(Z)5.3L V8 L59 ATC Control Module</td>
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<td>(T)5.3L V8 LM7 Without Throttle-Actuated ECM</td>
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<td>(N)6.0L V8 LQ9 Engine Control Module</td>
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<td>(N)6.0L V8 LQ9 Transmission Control Module</td>
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<td>(U)6.0L V8 LQ4 Without Throttle-Actuated ECM</td>
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</table>

**E Product Line 2000~2003**

<table>
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<tr>
<th>Powertrain</th>
<th>Chassis</th>
<th>Body</th>
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<tbody>
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<td>(C) 2.0L L4 L34 Engine Control Module</td>
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<td>(4) 2.2L L4 LN2 Engine Control Module</td>
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<tr>
<td>(4) 2.2L L4 LN2 Transmission Control Module</td>
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<td>ND</td>
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-G-BODY:
-Body Control Module
-Instrument Panel Cluster
-Supplemental Inflatable Restraint

G Product Line 2000~2003

-Powertrain
(R) 5.7L V8 L31 Alternative Fuels Bi-Fuel PCM
(R) 5.7L V8 L31 Alternative Fuels Bi-Fuel AFECM
(R) 5.7L V8 L31 Alternative Fuels Bi-Fuel TCM
(R) 5.7L V8 L31 Alternative Fuels Dedicated LPG PCM
(R) 5.7L V8 L31 Alternative Fuels Dedicated LPG AFECM
(U) 6.0L V8 LQ4 Alternative Fuels Dedicated CNG PCM
(U) 6.0L V8 LQ4 Alternative Fuels Dedicated CNG AFECM
(U) 6.0L V8 LQ4 Alternative Fuels Dedicated CNG TCM
(U) 6.0L V8 LQ4 Alternative Fuels Bi-Fuel ECM
(U) 6.0L V8 LQ4 Alternative Fuels Bi-Fuel AFECM
(U) 6.0L V8 LQ4 Alternative Fuels Bi-Fuel TCM
(U) 6.0L V8 LQ4 Alternative Fuels Dedicated CNG TCM
(U) 6.0L V8 LQ4 Alternative Fuels Bi-Fuel ECM
(U) 6.0L V8 LQ4 Alternative Fuels Bi-Fuel AFECM
(U) 6.0L V8 LQ4 Alternative Fuels Bi-Fuel TCM
(U) 4.3L V6 LU3 Engine Control Module
(U) 4.3L V6 LU3 Transmission Control Module
(U) 4.3L V6 LU3 ATC Control Module
(U) 4.3L V6 LU3 Engine Control Module 2 Speed Active
(U) 4.3L V6 LU3 Transmission Control Module 2 Speed Active
(U) 4.3L V6 LU3 ATC Control Module 2 Speed Active
(U) 4.3L V6 LU3 Engine Control Module 263 NVG
(U) 4.3L V6 LU3 Transmission Control Module 263 NVG
(U) 4.3L V6 LU3 ATC Control Module 263 NVG
(U) 4.8L V8 LR4 Under 8600 GVW ECM
(U) 4.8L V8 LR4 Equal to or Over 8600 GVW ECM
(U) 4.8L V8 LR4 With Throttle-actuated Control ECM
(U) 4.8L V8 LR4 With Throttle-actuated Control AFECM
(U) 4.8L V8 LR4 With Throttle-actuated Control TCM
(U) 4.8L V8 LR4 Under 8600 GVW TCM
(U) 4.8L V8 LR4 Equal to or Over 8600 GVW TCM
(U) 4.8L V8 LR4 With Throttle-actuated Control TCM
(U) 5.3L V8 LM7 Under 8600 GVW ECM
(U) 5.3L V8 LM7 Equal to or Over 8600 GVW ECM
(U) 5.3L V8 LM7 With Throttle-actuated Control ECM
(U) 5.3L V8 LM7 With Throttle-actuated Control AFECM
(U) 5.3L V8 LM7 With Throttle-actuated Control TCM
(U) 5.3L V8 LM7 Equal to or Over 8600 GVW TCM
(U) 5.3L V8 LM7 With Throttle-actuated Control TCM
(U) 5.3L V8 LM7 With Throttle-actuated Control BorgWarner
(U) 5.3L V8 LM7 With Throttle-actuated Control BorgWarner 2 Speed Active
(4) 2.5L V6 LE8 Engine Control Module
(4) 2.2L L4 LN2 Engine Control Module
(4) 2.2L L4 LN2 Transmission Control Module

H Product Line 2003

-Powertrain
(U) 6.0L V8 LQ4 Alternative Fuels Dedicated CNG ECM
(U) 6.0L V8 LQ4 Alternative Fuels Bi-Fuel ECM
(U) 6.0L V8 LQ4 Without Throttle-Actuated ECM
(U) 6.0L V8 LQ4 With Throttle-Actuated ECM
(U) 6.0L V8 LQ4 Under 8600 GVW TCM
(U) 6.0L V8 LQ4 Equal to or Over 8600 GVW TCM
(U) 6.0L V8 LQ4 ATC Control Module 2 Speed Active
(T) 5.3L V8 LM7 Without Throttle-Actuated ECM
(T) 5.3L V8 LM7 With Throttle-actuated ECM
(T) 5.3L V8 LM7 Under 8600 GVW TCM
(T) 5.3L V8 LM7 Equal to or Over 8600 GVW TCM
(T) 5.3L V8 LM7 ATC Control Module 2 Speed Active
(T) 5.3L V8 LM7 ATC Control Module BorgWarner
(T) 5.3L V8 LM7 ATC Control Module BorgWarner 2 Speed Active


-Powertrain
(C) 2.0L L4 L34 With TZ2 Engine Control Module
(C) 2.0L L4 L34 Without TZ2 Engine Control Module
(4) 2.5L V6 LE8 Engine Control Module
(4) 2.2L L4 LN2 Engine Control Module
(4) 2.2L L4 LN2 Transmission Control Module

-BODY:
-Body Control Module
-Instrument Panel Cluster
-Multifunction Alarm Module
-OnStar
-Radio
-Remote Function Actuation
-Supplemental Inflatable Restraint
-Immobilizer
-Passlock

-Chassis
-ABS
-Body Control Module
-Instrument Panel Cluster
-Multifunction Alarm Module
-OnStar
-Radio
-Remote Function Actuation
-Supplemental Inflatable Restraint

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G-scan & G-scan2 Distributor Bulletin

For GIT’s authorized aftermarket distributors

May 01, 2017

K Product Line 2000~2003

-Powertrain

(R) 5.7L V8 L31 Alternative Fuels Bi-Fuel PCM

(R) 5.7L V8 L31 Alternative Fuels Bi-Fuel AFECM

(R) 5.7L V8 L31 Alternative Fuels Bi-Fuel TCM

(R) 5.7L V8 L31 Alternative Fuels Dedicated LPG PCM

(R) 5.7L V8 L31 Alternative Fuels Dedicated LPG AFECM

(R) 5.7L V8 L31 Alternative Fuels Dedicated LPG TCM

(U) 6.0L V8 LQ4 Alternative Fuels Dedicated CNG PCM

(U) 6.0L V8 LQ4 Alternative Fuels Dedicated CNG AFECM

(U) 6.0L V8 LQ4 Alternative Fuels Dedicated CNG TCM

(W) 4.3L V6 L35 Under 8600 GVW ECM

(W) 4.3L V6 L35 Equal to or Over 8600 GVW ECM

(W) 4.3L V6 L35 Under 8600 GVW TCM

(W) 4.3L V6 L35 Equal to or Over 8600 GVW TCM

(W) 4.3L V6 L35 ATC Control Module

(X) 4.3L V6 LU3 Under 8600 GVW ECM

(X) 4.3L V6 LU3 Equal to or Over 8600 GVW ECM

(X) 4.3L V6 LU3 Under 8600 GVW TCM

(X) 4.3L V6 LU3 Equal to or Over 8600 GVW TCM

(X) 4.3L V6 LU3 ATC Control Module

(V) 4.8L V8 LR4 Without Throttle-actuated Control ECM

(V) 4.8L V8 LR4 With Throttle-actuated Control ECM

(V) 4.8L V8 LR4 Without Throttle-actuated Control TCM

(V) 4.8L V8 LR4 With Throttle-actuated Control TCM

(Z) 5.3L V8 L59 Without Throttle-Actuated ECM

(Z) 5.3L V8 L59 With Throttle-Actuated ECM

(Z) 5.3L V8 L59 Without Throttle-actuated Control TCM

(Z) 5.3L V8 L59 With Throttle-actuated Control TCM

(Z) 5.3L V8 L59 ATC Control Module

(T) 5.3L V8 LM7 Without Throttle-Actuated ECM

(T) 5.3L V8 LM7 With Throttle-Actuated Control TCM

(T) 5.3L V8 LM7 Without Throttle-actuated Control TCM

(T) 5.3L V8 LM7 With Throttle-actuated Control TCM

(R) 5.7L V8 L31 Under 8600 GVW ECM

(R) 5.7L V8 L31 Equal to or Over 8600 GVW ECM

(R) 5.7L V8 L31 Under 8600 GVW TCM

(R) 5.7L V8 L31 Equal to or Over 8600 GVW TCM

(N) 6.0L V8 LQ9 Engine Control Module

(N) 6.0L V8 LQ9 Transmission Control Module

(U) 6.0L V8 LQ4 Without Throttle-Actuated ECM

(U) 6.0L V8 LQ4 With Throttle-Actuated ECM

(U) 6.0L V8 LQ4 Without Throttle-Actuated TCM

(U) 6.0L V8 LQ4 With Throttle-Actuated TCM

(U) 6.0L V8 LQ4 ATC Control Module 2 Speed Active

(U) 6.0L V8 LQ4 ATC Control Module 263 NVG

(1) 6.6L V8 LB7 ATC Control Module

(1) 6.6L V8 LB7 Engine Control Module

(1) 6.6L V8 LB7 Transmission Control Module 4 Speed

(1) 6.6L V8 LB7 Transmission Control Module 5 Speed

(1) 6.6L V8 LB7 ATC Control Module 2 Speed Active

(1) 6.6L V8 LB7 ATC Control Module 263 NVG

-Body

-G 8.1L V8 L18 Engine Control Module

-G 8.1L V8 L18 Transmission Control Module 4 Speed

-G 8.1L V8 L18 Transmission Control Module 5 Speed

-G 8.1L V8 L18 ATC Control Module 2 Speed Active

-G 8.1L V8 L18 ATC Control Module 263 NVG

-Chassis

4WAL 3 Sensor

RTD (Autoride)/ EVO

ABS

ESC (If Equipped)

Rear Wheel Steering

Traction Assist (If Equipped)

VSES (If Equipped)

-Body

Body Control Module

CD Changer

Chime

Digital Radio Receiver

Driver Door Module

Driver Seat Module

Heating and Air Conditioning Auto

Heating and Air Conditioning Manual

Instrument Panel Cluster

OnStar

Passenger Door Module

Passenger Presence System

Radio Base

Radio Uplevel

Radio Navigation

Rear Aux. Climate Module

Rear HVAC

Rear Seat Audio

Rear Seat Entertainment

Supplemental Inflatable Restraint

Vehicle Theft Deterrent

L Product Line 2000~2003

-Powertrain

(W) 4.3L V6 L35 Under 8600 GVW ECM

(W) 4.3L V6 L35 Equal to or Over 8600 GVW ECM

(W) 4.3L V6 L35 Under 8600 GVW TCM

(W) 4.3L V6 L35 Equal to or Over 8600 GVW TCM

(W) 4.3L V6 L35 ATC Control Module

(X) 4.3L V6 LU3 Under 8600 GVW ECM

(X) 4.3L V6 LU3 Equal to or Over 8600 GVW ECM

(X) 4.3L V6 LU3 Under 8600 GVW TCM

(X) 4.3L V6 LU3 Equal to or Over 8600 GVW TCM

(X) 4.3L V6 LU3 ATC Control Module

(V) 4.8L V8 LR4 Without Throttle-actuated Control ECM

(V) 4.8L V8 LR4 With Throttle-actuated Control ECM

(V) 4.8L V8 LR4 Without Throttle-actuated Control TCM

(V) 4.8L V8 LR4 With Throttle-actuated Control TCM

(Z) 5.3L V8 L59 Without Throttle-Actuated ECM

(Z) 5.3L V8 L59 With Throttle-Actuated ECM

(Z) 5.3L V8 L59 Without Throttle-actuated Control TCM

(Z) 5.3L V8 L59 With Throttle-actuated Control TCM

(Z) 5.3L V8 L59 ATC Control Module

(T) 5.3L V8 LM7 Without Throttle-Actuated ECM

(T) 5.3L V8 LM7 With Throttle-Actuated Control TCM

(T) 5.3L V8 LM7 Without Throttle-actuated Control TCM

(T) 5.3L V8 LM7 With Throttle-actuated Control TCM

(R) 5.7L V8 L31 Under 8600 GVW ECM

(R) 5.7L V8 L31 Equal to or Over 8600 GVW ECM

(R) 5.7L V8 L31 Under 8600 GVW TCM

(R) 5.7L V8 L31 Equal to or Over 8600 GVW TCM

(N) 6.0L V8 LQ9 Engine Control Module

(N) 6.0L V8 LQ9 Transmission Control Module

(U) 6.0L V8 LQ4 Without Throttle-Actuated ECM

(U) 6.0L V8 LQ4 With Throttle-Actuated ECM

(U) 6.0L V8 LQ4 Without Throttle-Actuated TCM

(U) 6.0L V8 LQ4 With Throttle-Actuated TCM

(U) 6.0L V8 LQ4 ATC Control Module 2 Speed Active

(U) 6.0L V8 LQ4 ATC Control Module 263 NVG

(1) 6.6L V8 LB7 ATC Control Module

(1) 6.6L V8 LB7 Engine Control Module

(1) 6.6L V8 LB7 Transmission Control Module 4 Speed

(1) 6.6L V8 LB7 Transmission Control Module 5 Speed

(1) 6.6L V8 LB7 ATC Control Module 2 Speed Active

(1) 6.6L V8 LB7 ATC Control Module 263 NVG

-Body

4WAL 3 Sensor

-Body

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For GIT’s authorized aftermarket distributors

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<tbody>
<tr>
<td>(W) 4.3L V6 L35 Under 8600 GVW ECM</td>
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<td>(X) 4.3L V6 LU3 Under 8600 GVW TCM</td>
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-Chassis

4WAL 3 Sensor

Traction Assist (If Equipped)

-Body

Amplifier (Bose)

Body Control Module

Driver Door Module

Driver Seat Module

Heating and Air Conditioning

Heating and Air Conditioning Auto

Heating and Air Conditioning Manual

Instrument Panel Cluster

Lift Gate Module

Memory Seat Module

OnStar

Passenger Door Module

Passenger Seat Module

Radio

Rear HVAC/RSA

Rear Seat Audio

Remote Function Actuation

Roof and Door Module

Supplemental Inflatable Restraint

Vehicle Theft Deterrent

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<tr>
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For GIT’s authorized aftermarket distributors  May 01, 2017

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<td>(X)4.3L V6 LU3 ATC Control Module 2 Speed Active</td>
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</table>

- **Chassis**
  - 4WAL 3 Sensor
  - Traction Assist (If Equipped)

- **Body**
  - Amplifier (Bose)
  - Body Control Module
  - Driver Door Module
  - Driver Seat Module
  - Heating and Air Conditioning
    - Heating and Air Conditioning Auto
    - Heating and Air Conditioning Manual
  - Instrument Panel Cluster
  - Lift Gate Module
  - Memory Seat Module
  - OnStar
  - Passenger Door Module
  - Passenger Seat Module
  - Radio
  - Rear HVAC/RSA
  - Rear Seat Audio
  - Remote Function Actuation
  - Roof and Door Module
  - Supplemental Inflatable Restraint
  - Vehicle Theft Deterrent

- **- GMC LD Trk/MPV/Incomplete C Product Line 2000~2003**

  - **Powertrain**
    - (R)5.7L V8 L31 Alternative Fuels Bi-Fuel PCM
    - (R)5.7L V8 L31 Alternative Fuels Bi-Fuel AFECM
    - (R)5.7L V8 L31 Alternative Fuels Bi-Fuel TCM
    - (R)5.7L V8 L31 Alternative Fuels Dedicated LPG PCM
    - (R)5.7L V8 L31 Alternative Fuels Dedicated LPG AFECM
    - (R)5.7L V8 L31 Alternative Fuels Dedicated LPG TCM
    - (U)6.0L V8 LQ4 Alternative Fuels Dedicated CNG PCM
    - (U)6.0L V8 LQ4 Alternative Fuels Dedicated CNG AFECM
    - (U)6.0L V8 LQ4 Alternative Fuels Dedicated CNG TCM
    - (U)6.0L V8 LQ4 Alternative Fuels Bi-Fuel PCM
    - (U)6.0L V8 LQ4 Alternative Fuels Bi-Fuel AFECM
    - (U)6.0L V8 LQ4 Alternative Fuels Bi-Fuel TCM
    - (W)4.3L V6 L35 Under 8600 GVW ECM
    - (W)4.3L V6 L35 Equal to or Over 8600 GVW ECM
    - (W)4.3L V6 L35 Under 8600 GVW TCM
    - (W)4.3L V6 L35 Equal to or Over 8600 GVW TCM
    - (W)4.3L V6 L35 ATC Control Module
    - (X)4.3L V6 LU3 Under 8600 GVW ECM
    - (X)4.3L V6 LU3 Equal to or Over 8600 GVW ECM
    - (X)4.3L V6 LU3 Under 8600 GVW TCM

  - **-Chassis**
    - 4WAL 3 Sensor
    - RTD (Autoride)/ EVO
    - ABS
    - ESC (If Equipped)
    - Rear Wheel Steering
    - Traction Assist (If Equipped)
    - VSES (If Equipped)

  - **-Body**
    - Body Control Module
    - CD Changer
    - Chime
    - Digital Radio Receiver
    - Driver Door Module
    - Driver Seat Module
    - Heating and Air Conditioning Auto
    - Heating and Air Conditioning Manual

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### G Product Line 2000~2003
- **Powertrain**
  - (R)5.7L V8 L31 Alternative Fuels Pl-Electric PCM
  - (R)5.7L V8 L31 Alternative Fuels Bi-Fuel AFECM
  - (R)5.7L V8 L31 Alternative Fuels Bi-Fuel TCM
  - (R)5.7L V8 L31 Alternate Fuels Dedicated LPG PCM
  - (R)5.7L V8 L31 Alternative Fuels Dedicated LPG AFECM
  - (U)6.0L V8 LQ4 Alternative Fuels Dedicated CNG PCM
  - (U)6.0L V8 LQ4 Alternative Fuels Dedicated CNG AFECM
  - (U)6.0L V8 LQ4 Alternative Fuels Dedicated CNG TCM
  - (U)6.0L V8 LQ4 Alternative Fuels Dedicated CNG ECM
  - (U)6.0L V8 LQ4 Alternative Fuels Dedicated CNG TCM
  - (V)4.8L V8 LR4 With Throttle-actuated Control ECM
  - (V)4.8L V8 LR4 With Throttle-actuated Control TCM

### H Product Line 2003
- **Powertrain**
  - (U)6.0L V8 LQ4 Alternative Fuels Dedicated CNG ECM
  - (U)6.0L V8 LQ4 Alternative Fuels Bi-Fuel ECM
  - (X)4.3L V6 LU3 Engine Control Module
  - (X)4.3L V6 LU3 Engine Control Module
  - (V)4.8L V8 LR4 Under 8600 GVW ECM
  - (V)4.8L V8 LR4 Under 8600 GVW TCM
  - (V)4.8L V8 LR4 Under 8600 GVW ECM
  - (V)4.8L V8 LR4 Under 8600 GVW TCM
  - (T)5.3L V8 LM7 Without Throttle-Actuated ECM
  - (T)5.3L V8 LM7 Without Throttle-Actuated TCM
  - (T)5.3L V8 LM7 Without Throttle-Actuated ECM
  - (T)5.3L V8 LM7 Without Throttle-Actuated TCM
  - (U)6.0L V8 LQ4 With Throttle-Actuated ECM
  - (U)6.0L V8 LQ4 With Throttle-Actuated TCM
  - (U)6.0L V8 LQ4 With Throttle-Actuated ECM
  - (U)6.0L V8 LQ4 With Throttle-Actuated TCM
  - (U)6.0L V8 LQ4 ATC Control Module 2 Speed Active
  - (U)6.0L V8 LQ4 ATC Control Module 263 NVG

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May 01, 2017

(U) 6.0L V8 LQ4 ATC Control Module 263 NVG
- Chassis
ABS

- Body
Body Control Module
Instrument Panel Cluster
Multifunction Alarm Module
OnStar
Radio
Remote Function Actuation
Supplemental Inflatable Restraint

J Product Line 2000~2003
- Powertrain
(C) 2.0L L4 L34 With TZ2 Engine Control Module
(C) 2.0L L4 L34 Without TZ2 Engine Control Module
(4) 2.5L V6 LE8 Engine Control Module
(4) 2.2L L4 LN2 Engine Control Module
(4) 2.2L L4 LN2 Transmission Control Module

- Chassis
Electronic Brake Control Module

K Product Line 2000~2003
- Powertrain
(R) 5.7L V8 L31 Alternative Fuels Bi-Fuel PCM
(R) 5.7L V8 L31 Alternative Fuels Bi-Fuel AFECM
(R) 5.7L V8 L31 Alternative Fuels Bi-Fuel TCM
(R) 5.7L V8 L31 Alternative Fuels Dedicated LPG PCM
(R) 5.7L V8 L31 Alternative Fuels Dedicated LPG AFECM

(1) 6.6L V8 LB7 Diesel California Emissions ECM
(1) 6.6L V8 LB7 Diesel Federal Emissions ECM
(1) 6.6L V8 LB7 Transmission Control Module

- Body
4WAL 3 Sensor
RTD (Autoride)/ EVO
ABS
ESC (If Equipped)
Rear Wheel Steering
Traction Assist (If Equipped)
VSES (If Equipped)

(Z) 5.3L V8 L59 With Throttle-Actuated ECM
(Z) 5.3L V8 L59 Without Throttle-actuated Control TCM
(Z) 5.3L V8 L59 With Throttle-actuated Control TCM
(T) 5.3L V8 LM7 Without Throttle-Actuated ECM
(T) 5.3L V8 LM7 Without Throttle-actuated Control TCM
(T) 5.3L V8 LM7 With Throttle-actuated Control TCM

4WAL 3 Sensor
RTD (Autoride)/ EVO
ABS
ESC (If Equipped)
Rear Wheel Steering
Traction Assist (If Equipped)
VSES (If Equipped)

(W) 4.3L V6 L35 Under 8600 GVW ECM
(W) 4.3L V6 L35 Equal to or Over 8600 GVW ECM
(W) 4.3L V6 L35 Under 8600 GVW TCM
(W) 4.3L V6 L35 Equal to or Over 8600 GVW TCM
(W) 4.3L V6 L35 ATC Control Module
(X) 4.3L V6 LU3 Under 8600 GVW ECM
(X) 4.3L V6 LU3 Equal to or Over 8600 GVW ECM
(X) 4.3L V6 LU3 Under 8600 GVW TCM
(X) 4.3L V6 LU3 Equal to or Over 8600 GVW TCM
(X) 4.3L V6 LU3 ATC Control Module
(V) 4.8L V8 LR4 Without Throttle-actuated Control ECM
(V) 4.8L V8 LR4 With Throttle-actuated Control ECM
(V) 4.8L V8 LR4 Without Throttle-actuated Control TCM
(V) 4.8L V8 LR4 With Throttle-actuated Control TCM
(V) 4.8L V8 LR4 ATC Control Module
(Z) 5.3L V8 L59 Without Throttle-actuated ECM
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Rear HVAC
Rear Seat Audio
Rear Seat Entertainment
Supplemental Inflatable Restraint
Vehicle Theft Deterrent

L Product Line 2000~2003

- Powertrain
(W) 4.3L V6 L35 Under 8600 GVW ECM
(W) 4.3L V6 L35 Equal to or Over 8600 GVW ECM
(W) 4.3L V6 L35 Under 8600 GVW TCM
(W) 4.3L V6 L35 Equal to or Over 8600 GVW TCM
(W) 4.3L V6 L35 ATC Control Module 1 Speed Active
(W) 4.3L V6 L35 ATC Control Module 2 Speed Active
(X) 4.3L V6 LU3 Engine Control Module
(X) 4.3L V6 LU3 Under 8600 GVW ECM
(X) 4.3L V6 LU3 Equal to or Over 8600 GVW ECM
(X) 4.3L V6 LU3 ATC Control Module 1 Speed Active
(X) 4.3L V6 LU3 ATC Control Module 2 Speed Active

- Chassis
4WAL 3 Sensor

- Body
Body Control Module
Instrument Panel Cluster
Supplemental Inflatable Restraint

M Product Line 2000~2003

- Powertrain
(W) 4.3L V6 L35 Under 8600 GVW ECM
(W) 4.3L V6 L35 Equal to or Over 8600 GVW ECM
(W) 4.3L V6 L35 Under 8600 GVW TCM
(W) 4.3L V6 L35 Equal to or Over 8600 GVW TCM
(W) 4.3L V6 L35 ATC Control Module 1 Speed Active
(W) 4.3L V6 L35 ATC Control Module 2 Speed Active
(X) 4.3L V6 LU3 Engine Control Module
(X) 4.3L V6 LU3 Under 8600 GVW ECM
(X) 4.3L V6 LU3 Equal to or Over 8600 GVW ECM
(X) 4.3L V6 LU3 ATC Control Module 1 Speed Active
(X) 4.3L V6 LU3 ATC Control Module 2 Speed Active

- Chassis
4WAL 3 Sensor
Traction Assist (If Equipped)

- Body
Amplifier (Bose)
Body Control Module
Driver Door Module
Driver Seat Module
Heating and Air Conditioning
Heating and Air Conditioning Auto
Heating and Air Conditioning Manual
Instrument Panel Cluster
Lift Gate Module
Memory Seat Module
OnStar
Passenger Door Module
Passenger Seat Module
Radio
Rear HVAC/RSA
Rear Seat Audio
Remote Function Actuation
Roof and Door Module
Supplemental Inflatable Restraint
Vehicle Theft Deterrent

S Product Line 2000~2003

- Powertrain
(4) 2.2L L4 LN2 Engine Control Module
(4) 2.2L L4 LN2 Transmission Control Module
(5) 2.2L L4 L43 Engine Control Module
(5) 2.2L L4 L43 Transmission Control Module
(H) 2.2L L4 LN2 Engine Control Module

T Product Line 2000~2003

- Powertrain
(4) 2.2L L4 LN2 Engine Control Module
(4) 2.2L L4 LN2 Transmission Control Module
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(5) 2.2L L4 L43 Engine Control Module
(5) 2.2L L4 L43 Transmission Control Module
(H) 2.2L L4 LN2 Engine Control Module
(H) 2.2L L4 LN2 Transmission Control Module
(P) 5.3L V8 LM4 ATC Control Module
(P) 5.3L V8 LM4 Engine Control Module
(P) 5.3L V8 LM4 Transmission Control Module
(S) 4.2L L6 LL8 ATC Control Module 1 Speed Active
(S) 4.2L L6 LL8 ATC Control Module 2 Speed Active
(S) 4.2L L6 LL8 Engine Control Module
(S) 4.2L L6 LL8 Transmission Control Module
(W) 4.3L V6 L35 ATC Control Module 1 Speed Active
(W) 4.3L V6 L35 ATC Control Module 2 Speed Active
(W) 4.3L V6 L35 Engine Control Module
(W) 4.3L V6 L35 Transmission Control Module
(W) 4.3L V6 L35 Under 8600 GVW ECM
(W) 4.3L V6 L35 Under 8600 GVW TCM
(W) 4.3L V6 L35 Under 8600 GVW with Air Pump ECM
(W) 4.3L V6 L35 Under 8600 GVW TCM with Air Pump ECM
(W) 4.3L V6 L35 Without All Wheel Drive TCM
(X) 4.3L V6 LF6 Transmission Control Module
(X) 4.3L V6 LF6 With Air Pump ECM
(X) 4.3L V6 LF6 Without Air Pump ECM
(X) 4.3L V6 LU3 ATC Control Module 1 Speed Active
(X) 4.3L V6 LU3 ATC Control Module 2 Speed Active
(X) 4.3L V6 LU3 Engine Control Module
(X) 4.3L V6 LU3 Equal to or Over 8600 GVW ECM
(X) 4.3L V6 LU3 Equal to or Over 8600 GVW TCM
(X) 4.3L V6 LU3 Transmission Control Module
(X) 4.3L V6 LU3 With Air Pump ECM
(X) 4.3L V6 LU3 Without Air Pump ECM

- Chassis
4WAL 3 Sensor
Traction Assist (If Equipped)

- Body
Amplifier (Bose)
Body Control Module
Driver Door Module
Driver Seat Module
Heating and Air Conditioning
Heating and Air Conditioning Auto
Heating and Air Conditioning Manual
Instrument Panel Cluster
Lift Gate Module
Memory Seat Module
OnStar
Passenger Door Module
Passenger Seat Module
Radio
Rear HVAC/RSA
Rear Seat Audio
Remote Function Actuation
Roof and Door Module
Supplemental Inflatable Restraint
Vehicle Theft Deterrent

- Chevrolet MPV

U Product Line 2000~2003
- Powertrain
  (E) 3.4L V6 LA1 Without Air Pump ECM
  (E) 3.4L V6 LA1 With Air Pump ECM
  (E) 3.4L V6 LA1 Without All Wheel Drive TCM
  (E) 3.4L V6 LA1 With All Wheel Drive TCM
- Body
  Driver Information Center
  Instrument Panel Cluster
  OnStar
  Radio
  Supplemental Inflatable Restraint
  Vehicle Theft Deterrent

V Product Line 2000~2003
- Powertrain
  (E) 3.4L V6 LA1 Without Air Pump ECM
  (E) 3.4L V6 LA1 With Air Pump ECM
  (E) 3.4L V6 LA1 Without All Wheel Drive TCM
  (E) 3.4L V6 LA1 With All Wheel Drive TCM
- Body
  Driver Information Center
  Instrument Panel Cluster
  OnStar
  Radio
  Supplemental Inflatable Restraint
  Vehicle Theft Deterrent

X Product Line 2000~2003
- Powertrain
  (E) 3.4L V6 LA1 Without Air Pump ECM
  (E) 3.4L V6 LA1 With Air Pump ECM
  (E) 3.4L V6 LA1 Without All Wheel Drive TCM
  (E) 3.4L V6 LA1 With All Wheel Drive TCM
- Body
  Driver Information Center
  Instrument Panel Cluster
  OnStar
  Radio
  Supplemental Inflatable Restraint
  Vehicle Theft Deterrent

New Model & System added
Persona NFE
ABS
- Special Function
  Acceleration Sensor Calibration
  Variant Coding

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TMC Pressure Sensor Calibration

Power Steering
- Special Function
  Steering Angle Sensor Calibration

SAGA NFE
ABS
- Special Function
  Acceleration Sensor Calibration
  TMC Pressure Sensor Calibration

IRIZ
ABS
- Special Function
  Acceleration Sensor Calibration
  Variant Coding
  TMC Pressure Sensor Calibration

Power Steering
- Special Function
  Steering Angle Sensor Calibration

Preve/Suprima
ESP9
- Special Function
  Variant Coding
  Steering Angle Sensor Calibration
  Acceleration Sensor Calibration
  HCU Repair Bleed ESC

ABS9
- Basic Function
  DTC analysis
  Data analysis
  Actuation Test
  ECU Information Display
- Special Function
  Variant Coding
  HCU Repair Bleed ESC

Exora/Exora Bold
EASY-U IAFM+ Engine
- Basic Function
  DTC analysis
  Data analysis
  Actuation Test
  ECU Information Display
- Special Function
  First Initialization
  Calibration
  Key ID Register
  Clear Keys
  Model Name Read and Write
  Reset Values

SAGA FLX

ESP9
- Special Function
  Variant Coding
  Steering Angle Sensor Calibration
  Acceleration Sensor Calibration
  HCU Repair Bleed ESC

ABS9
- Basic Function
  DTC analysis
  Data analysis
  Actuation Test
  ECU Information Display
- Special Function
  Variant Coding
  HCU Repair Bleed ESC

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CHERY

TIGGO 3 (T11)
DVD System added
- Basic Function
- DTC analysis
- Data analysis
- Actuation test
- ECU Information

AC System added
- Basic Function
- DTC analysis
- Data analysis
- ECU Information

TIGGO 3X Model added
- ENGINE
- AT
- ABS
- BCM
- SRS
- ICM
- DVD
- IMMO
- Parking radar assist

TIGGO 5 (T21) Model added
- ENGINE
- AT
- ABS
- TPMS
- BCM
- SRS
- ICM
- AC

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- IMMO
- PEPS

ARRIZO 5 (M1A) Model added
- ENGINE
- AT
- ABS
- TPMS
- BCM
- SRS
- ICM
- AC
- IMMO
- PEPS

QQ3 (S15) Model added
- ENGINE
- ABS
- BCM
- SRS
- ICM
- IMMO

EMS reset
Add key

V5
IMMOBILIZER
- Special Function added
  - Read immobilizer to EMS
  - Read EMS to immobilizer
  - Key learning
  - Key erasing
  - Immobilizer reset
  - EMS reset
  - Add key

Q5
IMMOBILIZER
- Special Function added
  - Read immobilizer to EMS
  - Read EMS to immobilizer
  - Key learning
  - Key erasing
  - Immobilizer reset
  - EMS reset
  - Add key

SAIPA

H220 / H230
AT added
- Basic Function
  - DTC analysis
  - Data analysis
  - Actuation test
  - ECU Information
- Special Function
  - VIN writing

IMMOBILIZER
- Special Function added
  - Read immobilizer to EMS
  - Read EMS to immobilizer
  - Key learning
  - Key erasing
  - Immobilizer reset
  - EMS reset
  - Add key

H320 / H330
IMMOBILIZER
- Special Function added
  - Read immobilizer to EMS
  - Read EMS to immobilizer
  - Key learning
  - Key erasing
  - Immobilizer reset
  - EMS reset
  - Add key

CHANGAN EADO Model added
- ENGINE
- AT
- ABS
- SRS
- BCM

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- LCM
- Instrument

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HOLDEN

New Functions added
Engine
- Support function
  Program immobilizer function - SIDI
  ECM Reset - SIDI

Engine
- Support function
  Clutch pedal position learn

Bug fixed
All model: DTC item added

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IKCO

Peugeot 206 Local
Engine – SSAT TU5 added
- Basic Function
  DTC analysis
  Data analysis
  Actuation test
  ECU Information
- Special Function
  Adaptive value resetting

Engine – BOSCH ME17 (TU5) added
- Basic Function
  DTC analysis
  Data analysis
  Actuation test
  ECU Information
- Special Function
  Cruise control activation

ABS – Youfin added
- Basic Function
  DTC analysis
  Data analysis
  Actuation test
  ECU Information
- Special Function
  Bleeding

HAIMA Haima S7 Model added
- ENGINE

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OPEL / GM BRAZIL

Corsa-D New Type added
- Engine Z 14 XEP, Z 13 DTJ, A 13 DTE
- ABS/ESP

Corsa-B New Type added
- Engine X 10 XE
- ABS 5.3

Astra-H New Type added
- Engine Z 14 XEP, Z 18 XER
- IPC ECU (Instrument Control Unit)
- SDM (Airbag)

Antara New Type added
- Powertrain
  Engine Control Module
  Fuel Pump Control Module
  Transmission Control Module
  Rear Differential Clutch Control Module
- Chassis
  Electronic Brake Control Module
  Parking Brake Control Module
- Body
  Body Control Module
  Auxiliary Body Control Module
  Inflatable Restraint Sensing and Diagnostic Module
  Instrument Cluster
  Headlamp Control Module
  HVAC Control Module
  Remote Control Door Lock Receiver
  Parking Assist Control Module
  Theft Deterrent Module
  Power Steering Control Module

Astra-J New Type added

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- Powertrain
  Engine Control Module 1.6L (LUJ)
  Fuel Pump Control Module
  Transmission Control Module

- Chassis
  Electronic Brake Control Module
  Parking Brake Control Module
  Multi-Axis Acceleration Sensor Module
  Power Steering Control Module
  Steering Wheel Angle Sensor Module
  Suspension Control Module

- Body
  Body Control Module
  Inflatable Restraint Sensing and Diagnostic Module
  Instrument Cluster
  Chime Alarm Control Module
  Remote Heater and Air Conditioning
  Parking Assist Control Module
  Vehicle Direction Camera Control Module
  Trailer Interface Control Module
  Radio
  Telematics Communication Interface Control Module
  HVAC Control Module
  Engine Control Module 1.4L (LDD)
  Vehicle Direction Camera Control Module
  Distance Sensing Cruise Control Module
  Radio
  Radio Chime (UL5)
  HVAC Control Module
  Front Seat Heating Control Module
  Frontview Camera Module

Insignia New Type added

- Powertrain
  Engine Control Module 1.6L (LDE)
  Engine Control Module 1.6L (LLU)
  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 (LCD)
  Engine Control Module 2.0L (LDK)
  Engine Control Module 2.8L (LAU)
  Engine Control Module 2.8L (LBW)
  Engine Control Module 2.0L (LBQ)
  Engine Control Module 2.0L (LBR)
  Engine Control Module 2.0L (LHU)
  Engine Control Module 1.4L (LUJ)
  Engine Control Module 1.6L (LLU)
  Engine Control Module 2.0L (LHV)
  Fuel Pump Control Module
  Rear Differential Clutch Control Module

- Chassis
  Electronic Brake Control Module
  Multi-Axis Acceleration Sensor Module
  Steering Wheel Angle Sensor Module
  Distance Sensing Cruise Control Module
  Parking Brake Control Module

- Body
  Body Control Module
  Inflatable Restraint Sensing and Diagnostic Module
  Instrument Cluster
  Remote Heater and Air Conditioning
  Chime Alarm Control Module
  Headlamp Control Module
  Parking Assist Control Module
  Vehicle Direction Camera Control Module
  Trailer Interface Control Module
  HVAC Control Module
  Front Seat Heating/Venting/Cooling/Memory Control Module
  Frontview Camera Module
  Chassis Control Module
  Radio
  Amplifier
  Human Machine Interface Control Module
  HVAC Controls
  Infotainment Control Touchpad
  Keyless Entry Control Module
  Left Side Object Detection Control Module
  Radio Controls
  Steering Column Lock Control Module

Feedback
Greece: Corsa-D, Astra-H Engine New Type Added
South Africa: Corsa-D Engine New Type Added
Russia: Astra-H Engine New Type Added

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DTC analysis
Data analysis
Actuation Test
ECU Information Display

Feedback: BEZZA, 1KR-VE/1NR-VE, Malaysia

Eco IDLE System Added
- Basic Function
  DTC analysis
  Data analysis
  Actuation Test
  ECU Information Display
- Special Function
  Engine Start Counter
  Eco Run ECU Initial Learning

Feedback: BEZZA, 1NR-VE, Malaysia

SAS(Steering Angle Sensor) System Added
- Basic Function
  Data analysis

Feedback: BEZZA, 1NR-VE, Malaysia

Body System Added New Type Added
- Basic Function
  DTC analysis
  Data analysis
  Actuation Test
  ECU Information Display

Feedback: BEZZA, 1NR-VE, Malaysia

Body System Added New Type Added
- Basic Function
  Antena connection check
  Key Free Setting
  Smart Communication Test
  Transponder Communication Test
  Wireless communication test

Feedback: BEZZA, 1NR-VE, Malaysia

Meter System Added
- Basic Function
  Data analysis
  Actuation Test

Feedback: BEZZA, 1KR-VE/1NR-VE, Malaysia

COMBI System Added
- Basic Function
  DTC analysis
  Data analysis
  Actuation Test
  ECU Information Display

Feedback: BEZZA, 1KR-VE/1NR-VE, Malaysia

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ETC.

G-scan Tab
1. History function added
-G-scan Tab memorizes previous vehicle selections up to latest 30 model selections

2. Screenshot Direct Printing function added

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3. System Search report printing function added

4. 4K (3840 x 2160) High Definition display supported

**G-scan2**

1. History function added
   - G-scan2 memorizes previous vehicle selections up to latest 30 model selections

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