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TOYOTA/LEXUS**PRIUS PHV (ZVW52)****Plug-in Control added**

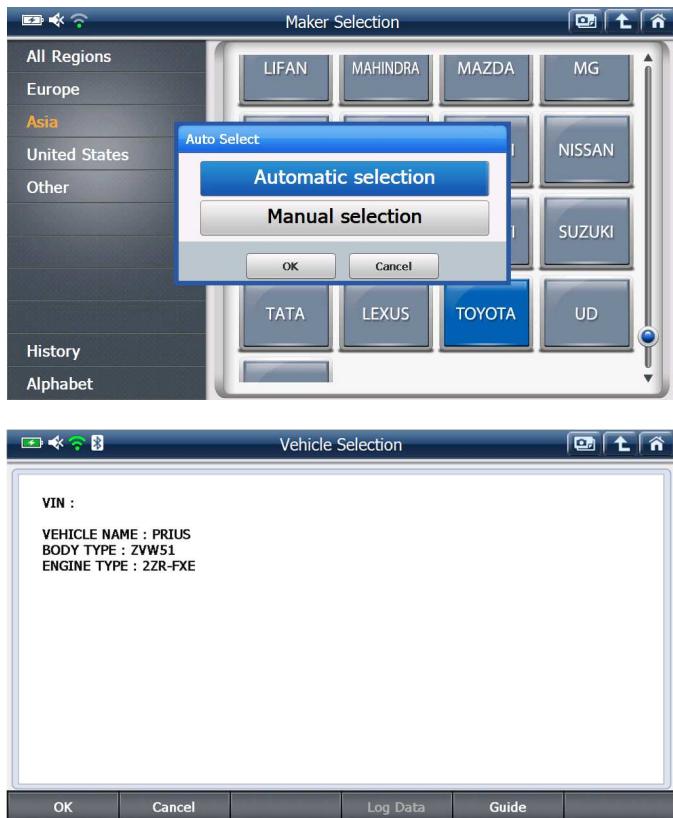
- Basic Function
- DTC analysis
- Data analysis
- Actuation test

Camry HV (AXVH71)**Steering Angle Sensor added**

- Basic Function
- DTC analysis
- Data analysis

Camry HV (AXVH71)**HL AutoLeveling (Sub) added**

- Basic Function
- DTC analysis
- Data analysis
- Actuation test

Auto Select function added**NISSAN/INFINITI****New Model & System added****BCM New Type added (CAN)**

- Basic Function
- DTC Analysis
- Data Analysis
- ECU Information Display
- Special Function
- Door Lock-Unlock Set
- Automatic Door Lock Select
- Automatic Door Unlock Select
- Automatic Lock/Unlock Select
- Signature Light Setting
- Set I/L D-Unlock Intcon
- Room Lamp Timer Set
- Room Lamp On Time Set
- Room Lamp Off Time Set
- R Lamp Timer Logic Set
- Fog Lamp Override
- Remote Controller ID Register
- Remote Controller ID Clear
- Remote Controller ID Verification
- Horn Chirp Set
- Hazard Lamp Set
- Multi Answer Back Set
- Panic Alarm Set
- Trunk Open Set
- Auto Lock Set
- Auto Light Logic Set
- Battery Saver Setting
- Custom A/Light Setting
- Illumination Delay Set
- Head Light Timer
- RR Wiper RVRS SET
- Wiper Speed Setting
- Drop Wiper Function Set
- Rain Sensor Wiper Function Set
- Room Lamp Timer Set
- Room Lamp BAT SAV Set
- Security Alarm Set
- Theft ALM TRG
- Siren Set
- Security Alarm Set(Siren)
- ID Read
- ID Registr

METER New Type added (CAN)

- Basic Function
- DTC Analysis
- ECU Information Display
- Special Function
- Fuel meter diagnosis(analog pointer)

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Warning lamp diagnosis	Adaptives After Replacing Cabin Filter Adaptives After Regenerating PF
Engine Special Function Bug Fix (CAN) - Special Function After DPF Replacement DPF data Clear	AT/CVT New Type added (CAN) - Basic Function ECU Information Display
EV/HEV New Type added (CAN) - Basic Function DTC Analysis Data Analysis Actuation Test ECU Information Display	ABS New Type added (CAN) - Basic Function DTC Analysis Data Analysis Actuation Test ECU Information Display
- Special Function G-Sensor Calibration Clutch 1 Zero Position Learning CL1 Brake-In Function	- Special Function Speedo Index Vin Registration Write Date of Last After Sales OPE VEH. Speed AT Initialistion Check Target Teeth Bleed HYD Unit Brake Circle
Applicable model : Pathfinder Hybride	Airbag New Type added (CAN) - Basic Function DTC Analysis Data Analysis ECU Information Display
MOTOR CONTROL New Type added (CAN) - Basic Function DTC Analysis Data Analysis ECU Information Display	- Special Function Lock Computer Unlock Computer
- Special Function Resolver Offset	Body Control Module New Type added (CAN) - Basic Function DTC Analysis Data Analysis Actuation Test ECU Information Display
Applicable model : Pathfinder Hybride	Instrument Cluster New Type added (CAN) - Basic Function DTC Analysis Data Analysis Actuation Test ECU Information Display
Primastar(X83)2006~ 8 System added Engine New Type added (CAN) - Basic Function DTC Analysis Data Analysis Actuation Test ECU Information Display	- Special Function Read configuration Distance Units Personalised oil change Frequency Language Version Overspeed Alarm Computer Initialisation Fuel Gauge Calibration Oil Change Interval in km Oil Change Range:Current Value In km
- Special Function Vin Registration Enter Injector Codes Cabin Filter Regeneration Fuel SPLY PREV Engine Adaptives EGR Valve Programming Averge Air Temperature DPF Relative Pressure Sensor Exhaust Fuel Injector Circuit Air Damper Valve Programming CC/SL Programming FLYWHL TGT PG Rail Pressure Sensor Adaptives Preheater Unit PRPR Rich Sensor Programming Exhaust Air Flap Programming Idle Speed REFFR	Immobiliser New Type added (CAN) - Basic Function

DTC Analysis	BCM_Keyless
Data Analysis	- Basic Function
Actuation Test	DTC analysis
ECU Information Display	Data analysis
	Acutation
Connection Unit New Type added (CAN)	- Advanced Function
- Basic Function	Keyless Check
DTC Analysis	
Data Analysis	
Actuation Test	
ECU Information Display	
- Special Function	
Read Configuration	

Feedback

- DTC added : Finland, Japan
- Engine, HV Battery sensor value bug fixed : Japan
- ICC/ADAS2 actuation test developed : Costa Rica
- Engine DPF special function bug fixed : Poland

[Back to Index](#)**HONDA /ACURA****New System Added****BCM_WIRELESS CHARGER**

- Basic Function
- DTC analysis

New Type Added

BCM : ACCORD 2003 (MALAYSIA, SINGAPORE)
ODYSSEY TOURING 2006 (USA), ACCORD 2017
(KOREA), CR-V 2015

BCM_GAUGE

- Basic Function
- DTC analysis
- Data analysis
- Advanced Function
- SELF - DIAGNOSTIC FUNCTION

BCM_Lighting

- Basic Function
- DTC analysis
- Data analysis
- Acutation

BCM_Doorlocks

- Basic Function
- DTC analysis
- Data analysis
- Acutation

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

BCM_Wiper
- Basic Function
DTC analysis
Data analysis
Acutation

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

BCM_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

BCM_POWER TAIL GATE
- Basic Function
DTC analysis
Data analysis
Acutation

BCM_POWER SEAT
- Basic Function
DTC analysis
Data analysis
Acutation

BCM_POWER SLIDING DOOR
- Basic Function

DTC analysis
Data analysis
Acutation
ECU Information

BCM_PARKING SENSOR *

- Basic Function
- DTC analysis
- Data analysis

KEYLESS ACCESS SYSTEM

- Basic Function
- DTC analysis
- Data analysis
- Advanced Function
- Self Check

Function Improved

- Engine: INS, UK
- Basic Function
 - DTC analysis

- ABS: Malaysia
- Basic Function
 - DTC analysis

- EPS: Malaysia
- Basic Function
 - Data analysis

BCM_Parking Sensor: AU

- Basic Function
- DTC analysis

DCT: PAKISTAN, UK

- Advanced Function
- Clutch Assembly By Pressure
- Clutch Filling Check
- EOL Reference Search (NTL-Ref)
- EOL Learn Gear
- Clutch Clamp Force Characteristic
- EOL Learn Synchronizing In Sequence
- Shift Clutch Quality Test
- Open The Refill Orifice

CVT

- Advanced Function
- Shift Lock Solenoid Test

EPS

- Advanced Function
- Steering End Position learning
- EPS Steering Angle Sensor Value Clear

CITY BRAKE ACTIVE SYSTEM

- Advanced Function
- Radar Correction for Windshield
- History Data
- City Brake Active System Drive

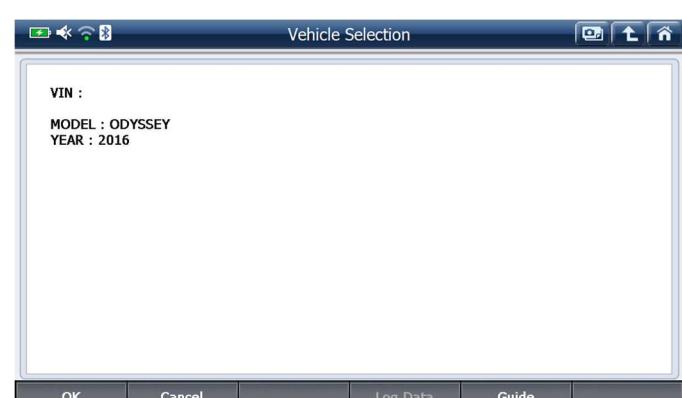
INTEGRATED DRIVER SUPPORT SYSTEM

- Advanced Function
- Dynamic Camera Aiming

CVT : Malaysia
; System communication open enhanced

Bug fixed

- Engine: INS
- Basic Function
 - DATA analysis

Auto Select function added[Back to Index](#)**MITSUBISHI****Auto Select function added**



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MAZDA

AXELA/MAZDA3 1.3L ZJ Vehicle Added

- PCM(Powertrain Control Module)
- ABS(Anti-Lock Brake System)
- EPS(Electronic-Controlled Power Steering)
- RCM(Restrain Control Module)
- IC(Instrument Cluster)
- GEM(Generic Electronic Module)
- PATS(Passive anti theft system)-Beta

Auto Select function added

SUZUKI/MARUTI

New System Added ISG

- Basic Function
 - DTC analysis
 - Data analysis
 - ECU Information

New Type Added

EPI : ALTO 2019, CELERIO 2011, DEZIRE 2018, GRAND NOMADE 2013, IGNIS 2018, VITARA 2018, KIZASHI 2015 (SOUTH AMERICA)

- Basic Function
 - DTC analysis
 - Data analysis
 - Actuation
 - ECU Info

EPI : SX-4 2007 (GREECE)

- Basic Function
 - DTC analysis
 - Data analysis
 - Actuation
 - ECU Info

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- Advanced Function
EGR-1 Data Initialization
A/F sensor parameter initialization
DPF condition parameter Initialization
Initialize MAF sensor data
Initialize differential pressure sensor data
VIN Registration
DPF driving pattern parameter initialization
A/F sensor dew point initialization
Feul injection system part parameter initialization
DPF regeneration parmeter Initialization
Reset driven distance with Fuel Filter Warning Light
On
Freeze Frame Data Clear
Oil change request light reset

EPI : DEZIRE 2017 : INDIA

- Basic Function
DTC analysis
Data analysis
Actuation
ECU Info
- Advanced Function
Initialize MAF sensor data
Initialize flywheel data
Initialize A/F sensor data
Initialize rail pressure sensor

CVT : INDIA

- Basic Function
DTC analysis
Data analysis
ECU Info
- Advanced Function
All learning value initialization
Clutch assembly initialization
Shift tower initialization
Oil discharge
Show Auto Gear Shift learning result

BCM : DEZIRE 2018, KIZASHI 2015 (SOUTH AMERICA)

- Basic Function
DTC analysis
Data analysis
Actuation
ECU Info
- Advanced Function
Guide Me Light to Car
Guide Me Light to Home
Turn Signal Light
Door Unlock

BCM : KIZASHI 2015 (SOUTH AMERICA)

- Basic Function
DTC analysis

Data analysis
Actuation
ECU Info
- Advanced Function
Turn Signal Light

BCM : DEZIRE 2018 (SOUTH AMERICA)
- Basic Function
DTC analysis
Data analysis
Actuation
ECU Info
- Advanced Function
Turn Signal Light
Security Alarm Setting
Door Unlock

EPS : KIZASHI 2015 (SOUTH AMERICA)
- Basic Function
DTC analysis
Data analysis
ECU Info

SRS : KIZASHI 2015 (SOUTH AMERICA)
- Basic Function
DTC analysis
Data analysis
ECU Info

Keyless Start : KIZASHI 2015 (SOUTH AMERICA)
- Basic Function
DTC analysis
Data analysis
Actuation
ECU Info
- Advanced Function
Keyless Start System
Remote Controller Battery Warning
Security Alarm
Answer-Back (Outside Buzzer)
Remote Controller Area Warning

METER : KIZASHI 2015 (SOUTH AMERICA)
- Basic Function
DTC analysis
Data analysis
Actuation
ECU Info

ABS : IGNIS 2018 (SOUTH AMERICA)
- Basic Function
DTC analysis
Data analysis
ECU Info
- Advanced Function

Hydraulic Control Test

Function Extended

EPI : CYPRUS

- Advanced Function

CVT G Sensor Calibration

Learning Value Initialization

EPI : INDIA

- Advanced Function

Vehicle Variant Registration

Imobilizer : PAKISTAN

- Advanced Function

Immobilizer

BCM : GREECE

- Advanced Function

Dead Lock Control Test

Bug fixed

CVT : INS

- Basic Function

Data analysis

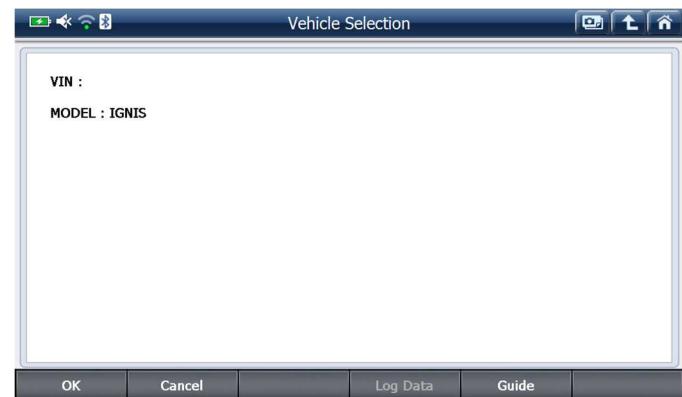
Imobilizer : AU

- Advanced Function

Key

Auto Select function added

- SUZUKI

[Back to Index](#)**SUBARU****New system added**

Power window Driver

- Basic function

DTC Analysis

Data Analysis

Actuation Test

ECU Information Display

- Support function

System initialization

Record clear

Power window Passenger

- Basic function

DTC Analysis

Data Analysis

Actuation Test

ECU Information Display

- Support function

System initialization

Record clear

Power window switch

- Basic function

DTC Analysis

Data Analysis

ECU Information Display

Pedestrian protection

- Basic function

DTC Analysis

Data Analysis

ECU Information Display

ABS(Antilocked Braking System)

- Basic function

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- DTC Analysis
- Data Analysis
- ECU Information Display
- Support function
 - Brake maintenance mode
 - VSC(VDC) Centering mode
 - Electric parking brake compulsion release mode
 - ABS Sequence control mode
 - VDC Check mode

Bug fixed

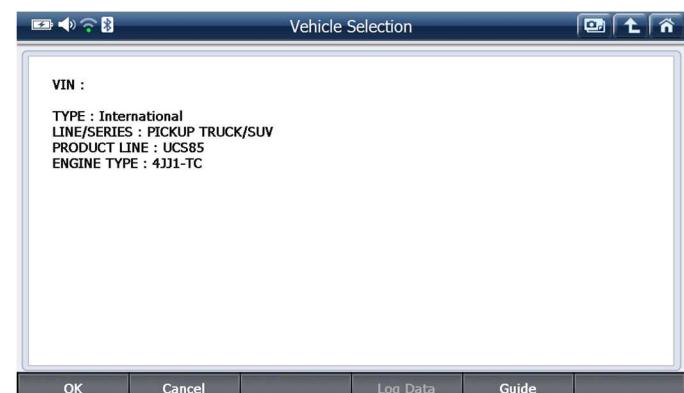
- EPB : Maintenance function improved
- DTC Item added
- Auto transmission : Bug fixed

Auto Select function added[Back to Index](#)**ISUZU****Bug fixed**

- D-MAX : BCM bug fixed
- Communication stabilized

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- Allison AT menu edited
- DTC Item added

Auto Select function added[Back to Index](#)**FUSO****Fighter (EURO 5)**

- ACM - AdBlue(R) exhaust aftertreatment unit added
 - Basic Function
 - DTC analysis
 - Data analysis
 - ECU Information
 - Special Function added
 - 000 Adblue(R) system
 - 001 Adblue(R) quality
 - 002 SCR Catalytic converter
 - 003 AdBlue(R) metering device

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AUDI/VW/SEAT/SKODA**Engine Electronics (CAN Type) Function improved**

- Basic Function added
 - DTC analysis
 - Data analysis
- Special function added
 - Basic setting
 - Adaptation Control
 - Long Coding

Transmission Electronics (CAN Type) Function improved

- Basic Function added
 - DTC analysis
 - Data analysis
- Special function added
 - Basic setting
 - Adaptation Control
 - Long Coding

Brake Electronics (CAN Type) Function improved

- Basic Function added
 - DTC analysis
 - Data analysis
- Special function added
 - Basic setting
 - Adaptation Control
 - Long Coding

Auto HVAC (CAN Type) Function improved

- Basic Function added
 - DTC analysis
 - Data analysis
- Special function added
 - Basic setting
 - Adaptation Control
 - Long Coding

Electronic Central Electrics (CAN Type) Function improved

- Basic Function added
 - DTC analysis
 - Data analysis
- Special function added
 - Basic setting
 - Adaptation Control
 - Long Coding

Park/Steer Assist (CAN Type) Function improved

- Basic Function added
 - DTC analysis
 - Data analysis

- Special function added
 - Basic setting
 - Adaptation Control
 - Long Coding

Airbag (CAN Type) Function improved

- Basic Function added
 - DTC analysis
 - Data analysis
- Special function added
 - Basic setting
 - Adaptation Control
 - Long Coding

Steering Wheel Electronics (CAN Type) Function improved

- Basic Function added
 - DTC analysis
 - Data analysis
- Special function added
 - Basic setting
 - Adaptation Control
 - Long Coding

Instrument Cluster (CAN Type) Function improved

- Basic Function added
 - DTC analysis
 - Data analysis
- Special function added
 - Basic setting
 - Adaptation Control
 - Long Coding

CAN Gateway (CAN Type) Function improved

- Basic Function added
 - DTC analysis
 - Data analysis
- Special function added
 - Basic setting
 - Adaptation Control
 - Long Coding

4WD Electronics (CAN Type) Function improved

- Basic Function added
 - DTC analysis
 - Data analysis
- Special function added
 - Basic setting
 - Adaptation Control
 - Long Coding

Light Control-Right (CAN Type) Function improved

- Basic Function added
 - DTC analysis
 - Data analysis

- Special function added
- Basic setting
- Adaptation Control
- Long Coding

Steering Assistance (CAN Type) Function improved

- Basic Function added
- DTC analysis
- Data analysis
- Special function added
- Basic setting
- Adaptation Control
- Long Coding

Tire Pressure 2 (CAN Type) Function improved

- Basic Function added
- DTC analysis
- Data analysis
- Special function added
- Basic setting
- Adaptation Control
- Long Coding

Headlight Range Control (CAN Type) Function improved

- Basic Function added
- DTC analysis
- Data analysis
- Special function added
- Basic setting
- Adaptation Control

Information Electronics (CAN Type) Function improved

- Basic Function added
- DTC analysis
- Data analysis
- Special function added
- Basic setting
- Adaptation Control
- Long Coding

Radio (CAN Type) Function improved

- Basic Function added
- DTC analysis
- Data analysis
- Special function added
- Basic setting
- Adaptation Control
- Long Coding

Trailer Function (CAN Type) Function improved

- Basic Function added
- DTC analysis
- Data analysis

- Special function added
- Basic setting
- Adaptation Control
- Long Coding

Back-up Camera (CAN Type) Function improved

- **Basic Function added**
- DTC analysis
- Data analysis
- Special function added
- Basic setting
- Adaptation Control
- Long Coding

Roof Display/Control Head (CAN Type) Function improved

- Basic Function added
- DTC analysis
- Data analysis
- Special function added
- Basic setting
- Adaptation Control
- Long Coding

Engine Electronics (UDS Type) Function improved

- Basic Function
- DTC analysis
- Data analysis
- Actuation Test
- Special function added
- Basic setting
- Adaptation

Transmission Electronics (UDS Type) Function improved

- Basic Function
- DTC analysis
- Data analysis
- Actuation Test
- Special function added
- Basic setting

Brake Electronics (UDS Type) Function improved

- Basic Function
- DTC analysis
- Data analysis
- Actuation Test
- Special function added
- Basic setting
- Adaptation

Auto HVAC (UDS Type) Function improved

- Basic Function
- DTC analysis
- Data analysis

Actuation Test	Basic setting
- Special function added	Adaptation
Electronic Central Electrics (UDS Type) Function improved	CAN Gateway (UDS Type) Function improved
- Basic Function	- Basic Function
DTC analysis	DTC analysis
Data analysis	Data analysis
Actuation Test	Actuation Test
- Special function added	- Special function added
Basic setting	Basic setting
Park/Steer Assist (UDS Type) Function improved	Immobilizer (UDS Type) Function improved
- Basic Function	- Basic Function
DTC analysis	DTC analysis
Data analysis	Data analysis
Actuation Test	Actuation Test
- Special function added	- Special function added
Basic setting	Basic setting
Security Access	
Distance Regulation (UDS Type) Function improved	Lane Change Assistant (UDS Type) Function improved
- Basic Function	- Basic Function
DTC analysis	DTC analysis
Data analysis	Data analysis
Actuation Test	Actuation Test
- Special function added	- Special function added
Basic setting	Basic setting
Adaptation	
Airbag (UDS Type) Function improved	Sensor Electronics (UDS Type) Function improved
- Basic Function	- Basic Function
DTC analysis	DTC analysis
Data analysis	Data analysis
Actuation Test	Actuation Test
- Special function added	- Special function added
Basic setting	Basic setting
Adaptation	
Steering Wheel Electronics (UDS Type) Function improved	Steering Assistance (UDS Type) Function improved
- Basic Function	- Basic Function
DTC analysis	DTC analysis
Data analysis	Data analysis
Actuation Test	Actuation Test
- Special function added	- Special function added
Basic setting	Basic setting
Instrument Cluster (UDS Type) Function improved	Headlight Range Control (UDS Type) Function improved
- Basic Function	- Basic Function
DTC analysis	DTC analysis
Data analysis	Data analysis
Actuation Test	Actuation Test
- Special function added	- Special function added
Basic setting	Basic setting
	Information Electronics (UDS Type) Function

improved

- Basic Function
 - DTC analysis
 - Data analysis
 - Actuation Test
- Special function added
 - Basic setting

Tire Pressure Monitoring (UDS Type) Function improved

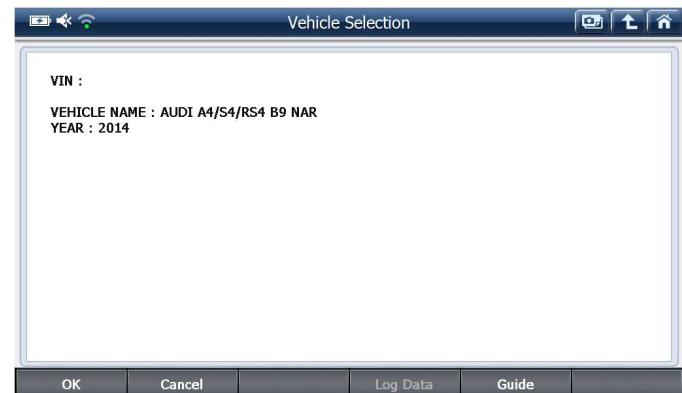
- Basic Function
 - DTC analysis
 - Data analysis
 - Actuation Test
- Special function added
 - Basic setting

Trunk Electronics (UDS Type) Function improved

- Basic Function
 - DTC analysis
 - Data analysis
 - Actuation Test
- Special function added
 - Basic setting

Adaptive Cruise 2 (UDS Type) Function improved

- Basic Function
 - DTC analysis
 - Data analysis
 - Actuation Test
- Special function added
 - Basic setting

Auto Select function added[Back to Index](#)**FORD EU****ECOSPORT 1.0L EcoBoost - Gas Turbocharged Direct Injection 2018 ~ Vehicle Added**

- PCM(PowerTrain Control Module)
- ABS(Anti-Lock Brake System)
- ACM(Audio Control Module)
- APIM(Accessory Protocol Interface Module)
- BCM(Body Control Module)
- BECM-B(Battery Energy Control Module B)
- DDM(Driver's Door Module)
- DSP(Digital Signal Processing Module)
- GFM(Generic Function Module)
- GWM(Gateway Module A)
- HVAC(Heating Ventilation Air Conditioning)
- IPC(Instrument Panel Control Module)
- OCSM(Occupant Classification System Module)
- PAM(Parking Aid Module)
- PDM(Passenger's Door Module)
- PSCM(Power Steering Control Module)
- RCM(Restrain Control Module)
- SCCM(Steering Column Control Module)
- SOD-L(Side Obstacle Detection Control Module Left)
- SOD-R(Side Obstacle Detection Control Module Right)
- TCU(Telematic Control Unit Module)
- TRM(Trailer Module)

Escort 2.0L Zetec ~ 2003 Vehicle Added

- PCM(PowerTrain Control Module)
- ABS(Anti-Lock Brake System)
- ECS(Electronic Crash Sensor)
- PATS(Passive Anti Theft System)
- RAP(Remote Anti-Theft/Personality Module)

FIESTA 1.25L DURATEC 16V 2002 Vehicle Added

- PCM(PowerTrain Control Module)
- TCM(Transmission Control Module)

- ABS(Anti-Lock Brake System)
- PSCM(Power Steering Control Module)
- RCM(Restrain Control Module)
- IPC(Instrument Panel Control Module)
- EATC(Electronic Automatic Temperature Control)
- GEM(Generic Electronic Module)
- BCMii(Body Control Module)
- FCDIM(Front Control/Display Interface Module)
- SRM(Speech Recognition Module)
- ACM(Audio Control Module)

FIESTA 1.25L DURATEC 16V 2006 Vehicle Added

- PCM(PowerTrain Control Module)
- TCM(Transmission Control Module)
- ABS(Anti-Lock Brake System)
- FCDIM(Front Control/Display Interface Module)
- RCM(Restrain Control Module)
- IC(Instrument Cluster)
- GEM(Generic Electronic Module)
- EATC(Electronic Automatic Temperature Control)
- SRM(Speech Recognition Module)
- ACM(Audio Control Module)

FIGO 1.5L FFV(DOHC)(SFI)(16V) 2015 ~ Vehicle Added

- PCM(PowerTrain Control Module)
- ABS(Anti-Lock Brake System)
- ACM(Audio Control Module)
- APIM(Accessory Protocol Interface Module)
- BCMii(Body Control Module)
- FCDIM(Front Control/Display Interface Module)
- GPSM(Global Positioning System Module)
- GWM(Gateway Module A)
- HVAC(Heating Ventilation Air Conditioning)
- IPC(Instrument Panel Control Module)
- PAM(Parking Aid Module)
- PSCM(Power Steering Control Module)
- RCM(Restrain Control Module)
- TCU(Telemetric Control Unit Module)

FIGO 1.0L TiVCT 2015 ~ Vehicle Added

- PCM(PowerTrain Control Module)
- ABS(Anti-Lock Brake System)
- ACM(Audio Control Module)
- APIM(Accessory Protocol Interface Module)
- BCMii(Body Control Module)
- FCDIM(Front Control/Display Interface Module)
- GPSM(Global Positioning System Module)
- GWM(Gateway Module A)
- HVAC(Heating Ventilation Air Conditioning)
- IPC(Instrument Panel Control Module)
- PAM(Parking Aid Module)
- PSCM(Power Steering Control Module)
- RCM(Restrain Control Module)
- TCU(Telemetric Control Unit Module)

FOCUS 1.4L ZETEC SE ~ 2002 Vehicle Added

- PCM(PowerTrain Control Module)
- ABS(Anti-Lock Brake System)
- EATC(Electronic Automatic Temperature Control)
- GEM(Generic Electronic Module)
- RCM(Restrain Control Module)
- MC(Message Center)

KA 1.0L TiVCT 2015 ~ Vehicle Added

- PCM(PowerTrain Control Module)
- ABS(Anti-Lock Brake System)
- ACM(Audio Control Module)
- APIM(Accessory Protocol Interface Module)
- BCMii(Body Control Module)
- FCDIM(Front Control/Display Interface Module)
- GPSM(Global Positioning System Module)
- GWM(Gateway Module A)
- HVAC(Heating Ventilation Air Conditioning)
- IPC(Instrument Panel Control Module)
- PAM(Parking Aid Module)
- PSCM(Power Steering Control Module)
- RCM(Restrain Control Module)
- TCU(Telemetric Control Unit Module)

KA 1.5L FFV(DOHC)(SFI)(16V) 2015 ~ Vehicle Added

- PCM(PowerTrain Control Module)
- ABS(Anti-Lock Brake System)
- ACM(Audio Control Module)
- APIM(Accessory Protocol Interface Module)
- BCMii(Body Control Module)
- FCDIM(Front Control/Display Interface Module)
- GPSM(Global Positioning System Module)
- GWM(Gateway Module A)
- HVAC(Heating Ventilation Air Conditioning)
- IPC(Instrument Panel Control Module)
- PAM(Parking Aid Module)
- PSCM(Power Steering Control Module)
- RCM(Restrain Control Module)
- TCU(Telemetric Control Unit Module)

TRANSIT 2.2L Duratorq-Turbo Diesel Common Rail Injection StgV System Added

- AWD(All Wheel Drive Module)
- TCM(Transmission Control Module)
- FCIM(Front Controls Interface Module)

TRANSIT 2.3L (DOHC)(SFI)(16V) 2001 Vehicle Added

- PCM(PowerTrain Control Module)
- ABS/TCS(Anti-Lock Brake/Traction Control Module)
- CSM(Central Security Module)
- HEC(Hybrid Electrical Cluster)
- PAM(Parking Aid Module)
- RASM(Rear Air Suspension Module)
- RCM(Restrain Control Module)

[Back to Index](#)**RENAULT / DACIA****New Model added**

- KOLEOS II
- Injection
 - Basic Function
 - DTC analysis
 - Data analysis
 - Actuation test
 - ECU information
- Advanced Function
 - Richness Regulation Programming
 - Flywheel Target Programming
 - EGR Adaptives
 - Programming Throttle Limits
 - Upstream Oxygen Sensor
 - Engine Adaptives
 - Enter injector codes
 - Fuel Supply Prevention
 - V.I.N write

A.B.S.

- Basic Function
 - DTC analysis
 - Data analysis
 - Actuation test
 - ECU information
- Advanced Function
 - Check target teeth Reset
 - Transverse Acceleration Offset Sensor
 - Longitudinal Acceleration Sensor Offset
 - Write VIN
 - Speedo Index
 - Write Date Of Last After Sales Operation

Instrument panel

- Basic Function
 - DTC analysis
 - Data analysis
 - Actuation test
 - ECU information
- Advanced Function
 - Read configuration
 - Computer Initialisation
 - Engine Immobiliser
 - Update odometer
 - V.I.N write

UCH

- Basic Function
 - DTC analysis

Data analysis
Actuation test
ECU information
- Advanced Function
V.I.N write

Airbag

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

- Advanced Function

- V.I.N write
- Read configuration
- Lock Computer
- Unlock computer
- Side on Which Steering Wheel Fitted

Air conditioning

- Basic Function
- DTC analysis
- Data analysis
- Actuation test
- ECU information
- Advanced Function
- V.I.N write
- Computer reinitialisation
- Geographical Zone

AT

- Basic Function
 - DTC analysis
 - Data analysis
 - Actuation test
 - ECU information
- Advanced Function
 - Gearbox Vehicle Acceleration Sensor Initialization

Parking Brake

- Basic Function
 - DTC analysis
 - Data analysis
 - Actuation test
 - ECU information
- Advanced Function
 - Read configuration
 - Vehicle Configuration
 - Activate Maintenance Mode
 - Deactivate Maintenance Mode
 - Accelerometer
 - V.I.N write

UPC

- Basic Function

DTC analysis	UCH
Data analysis	- Basic Function
Actuation test	DTC analysis
ECU information	Data analysis
- Advanced Function	Actuation test
High Pressure Pump counter	ECU information
Number Of Starting Cycles	Advanced Function
High Pressure Pump counter	V.I.N write
Stater Wear Counter	
Computer Initialisation	
Resetting Internal Protection	
	Airbag
	- Basic Function
	DTC analysis
	Data analysis
	Actuation test
	ECU information
	- Advanced Function
	Lock Computer
	Unlock computer
	Air conditioning
	- Basic Function
	DTC analysis
	Data analysis
	Actuation test
	ECU information
	- TRAFIC II PH2/3
	Injection
	- Basic Function
	DTC analysis
	Data analysis
	Actuation test
	ECU information
	- Advanced Function
	Richness Regulation Programming
	Flywheel Target Programming
	EGR Adaptives
	Programming Throttle Limits
	Upstream Oxygen Sensor
	Engine Adaptives
	Fuel Supply Prevention
	V.I.N write
A.B.S.	
- Basic Function	
DTC analysis	
Data analysis	
Actuation test	
ECU information	
- Advanced Function	
Check target teeth Reset	
Transverse Acceleration Offset Sensor	
Longitudinal Acceleration Sensor Offset	
Write VIN	
Speedo Index	
Write Date Of Last After Sales Operation	
Instrument panel	
- Basic Function	
DTC analysis	
Data analysis	
Actuation test	
ECU information	
- Advanced Function	
Read configuration	
Computer Initialisation	
Engine Immobiliser	
Update odometer	
V.I.N write	
A.B.S.	
- Basic Function	
DTC analysis	
Data analysis	
Actuation test	
ECU information	
- Advanced Function	
Check target teeth Reset	
Transverse Acceleration Offset Sensor	

Longitudinal Acceleration Sensor Offset	Speedo Index
Write VIN	Write Date Of Last After Sales Operation
Speedo Index	
Write Date Of Last After Sales Operation	
Bleed Hydraulic Unit and Braking Circuits	Instrument panel
Vehicle Parameters	- Basic Function
Steering Wheel Angle Sensor	DTC analysis
ESP Sensor Programming	Data analysis
	Actuation test
	ECU information
Instrument panel	- Advanced Function
- Basic Function	Read configuration
DTC analysis	Computer Initialisation
Data analysis	Engine Immobiliser
Actuation test	Update odometer
ECU information	V.I.N write
- Advanced Function	
Read configuration	UCH
Distance Units	- Basic Function
Personalised oil change Frequency	DTC analysis
Language Version	Data analysis
Overspeed Alarm	Actuation test
Computer Initialisation	ECU information
Fuel Gauge Calibration	- Advanced Function
Oil Change Interval in km	V.I.N write
Oil Change Range:Current Value In km	
- TRAFIC III	Airbag
Injection	- Basic Function
- Basic Function	DTC analysis
DTC analysis	Data analysis
Data analysis	Actuation test
Actuation test	ECU information
ECU information	- Advanced Function
- Advanced Function	V.I.N write
Read configuration	
Flywheel Target Programming	Lock Computer
EGR Adaptives	Unlock computer
Programming Throttle Limits	Side on Which Steering Wheel Fitted
Upstream Oxygen Sensor	
Engine Adaptives	Air conditioning
Enter injector codes	Basic Function
Fuel Supply Prevention	- DTC analysis
V.I.N write	Data analysis
A.B.S.	Actuation test
- Basic Function	ECU information
DTC analysis	- Advanced Function
Data analysis	V.I.N write
Actuation test	Computer reinitialisation
ECU information	
- Advanced Function	Variable PAS
Check target teeth Reset	- Basic Function
Transverse Acceleration Offset Sensor	DTC analysis
Longitudinal Acceleration Sensor Offset	Data analysis
Write VIN	ECU information
	- Advanced Function
	V.I.N write

Tunning Version Number	Read configuration
Read configuration	
- ALASKAN	
Injection	Read configuration Lock Computer Unlock computer Side on Which Steering Wheel Fitted V.I.N write
- Basic Function	DTC analysis Data analysis Actuation test ECU information
- Advanced Function	Read Configuration Enter injector codes Cabin filter regeneration Adaptives after replacing cabin filter Air Flowmeter Programming Fuel Pump Programming Engine Adaptives [RZ003] EGR Valve Programming Catalytic Converter Cruise control/Speed Limiter Programming Air Damper Valve Programming Adaptives On Air Intake Flap Fault Particle Filter Pressure Diff. Sensor Engine Adaptives [RZ002] Proportional Richness Sensor Programming Rail Pressure Sensor Adaptives EGR Bypass Programming Swirl Flap Programming Swirl Flap Number Of Starting Cycles [RZ079] Stop And Start Function Starter Adaptatives High Pressure Pump Counter [RZ079] Injection Pump Adaptatives [RZ077] Cylinder 1 Injector Code Cylinder 2 Injector Code Cylinder 3 Injector Code Cylinder 4 Injector Code V.I.N write Number of Starting Cycle [VP343] High Pressure Pump Counter [VP344] Number Of Starting 1 Number Of Starting 2 Number Of Starting 3 Number Of Starting 4 Alternator Setpoint Voltage
A.B.S	- Basic Function DTC analysis Data analysis Actuation test ECU information - Advanced Function
	Read configuration Lock Computer Unlock computer Side on Which Steering Wheel Fitted V.I.N write
	Instrument panel - Basic Function DTC analysis Data analysis Actuation test ECU information
	- Advanced Function Read configuration Oil service and odometry miles-km
	UCH - Basic Function DTC analysis Data analysis Actuation test ECU information
	- Advanced Function Read configuration Valve set selection Following tyre change
	Airbag / Pretensioners - Basic Function DTC analysis Data analysis Actuation test ECU information
	- Advanced Function Read configuration Lock computer Unlock computer Write date of last after sales operation
	Automatic Gearbox - Basic Function DTC analysis Data analysis Actuation test ECU information
	- Advanced Function V.I.N write
	Airconditioning - Basic Function DTC analysis Data analysis Actuation test ECU information
	- Advanced Function

Computer reinitialisation	Rear Center Line Setting Change
Geographical Zone	Rear Center Line Calibration Adjustment
RADAR	4WD
- Basic Function	- Basic Function
DTC analysis	DTC analysis
Data analysis	Data analysis
Actuation test	ECU information
ECU information	- Advanced Function
- Advanced Function	RPS Offset Learning Value Clear
Cause of Auto-Cancel	
NAVIGATION	PSNR
- Basic Function	- Basic Function
DTC analysis	DTC analysis
Data analysis	Data analysis
Actuation test	Actuation test
ECU information	ECU information
- Advanced Function	- Advanced Function
Steering Angle Sensor Adjustment	Volume Setting
	Trailer Hitch Detection Range Adjustment
UPC	PTC
- Basic Function	- Basic Function
DTC analysis	DTC analysis
Data analysis	Data analysis
Actuation test	ECU information
ECU information	
DIFF LOCK	EMC
- Basic Function	- Basic Function
DTC analysis	DTC analysis
Data analysis	Data analysis
ECU information	ECU information
	- Advanced Function
	STRT OPRTN CNTR Clear
	CML B/DCHRG CRNT Clear
	Cumulative Sub-Battery DISCHG Current Clear
	Chassis Dynamometer Mode
AVM	Feedback
- Basic Function	POL : KOLEOS – Brake special function bug fixed
DTC analysis	GRE : CLIO II – DTC UNKNOWN – DTC added
Data analysis	
Actuation test	
ECU information	
- Advanced Function	
Rear Camera ITS	Back to Index
Cause Of PSR Cancel	
Cause Of IPA Cancel	
Calibrating Camera Image (Front Camera)	
Calibrating Camera Image (Pass-Side Camera)	
Calibrating Camera Image (DR-Side Camera)	
Calibrating Camera Image (Rear Camera)	
Fine Tuning Of Birds-Eye View	
Turning Radius Correction	
Non-Viewable Area Reminder	
Select Language of Warning Message	
Predictive Course Line Display	
Cause of Entry Cancel	
MOD Function	

**3 series – E46 (1999 - 2005)**

BIT (Basic interface telephone) added

- Basic Function
 - DTC analysis
 - Data analysis
 - Actuation test
 - ECU Information

MIR (Multi-information radio) added

- Basic Function
- DTC analysis
- Data analysis
- ECU Information

5 series – E39 (1995 - 2003)

BIT (Basic interface telephone) added

- Basic Function
- DTC analysis
- Data analysis
- Actuation test
- ECU Information

7 series – E38 (1994 - 2001)

AIC (Automatic Interval Control)

- Special Function added
- Initialise rain sensor

DSP (Digital sound processor) added

- Basic Function
- DTC analysis
- Data analysis
- ECU Information

FGB (Rear compartment blower) added

- Basic Function
- DTC analysis
- ECU Information

HKL (Automatic luggage compartment lid actuation) added

- Basic Function
- DTC analysis
- ECU Information

LRA (Headlight vertical aim control) added

- Basic Function
- DTC analysis
- Data analysis
- Actuation test
- ECU Information

VM-GT (Video module, graphics section) added

- Basic Function
- ECU Information

X5 – E53 (2000 - 2006)

AIC (Automatic Interval Control)

- Special Function added
- Initialise rain sensor

BIT (Basic interface telephone) added

- Basic Function
- DTC analysis

Data analysis
Actuation test
ECU Information

X5 – E70 (2007 - 2012)

KAFAS (Camera-based driver-assistance systems) added

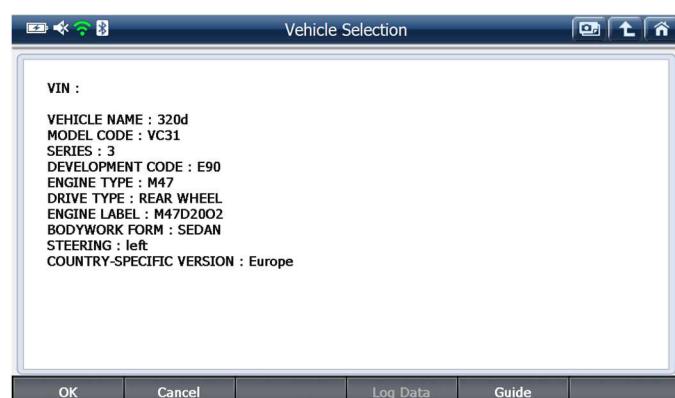
- Basic Function
- DTC analysis
- Data analysis
- Actuation test
- ECU Information
- Special Function
- Calibration

5 series – F07 / F10 / F11 / F18 (2010 - present)

NVE (Night Vision Electronics)

- Special Function added
- Calibration

Auto Select function added



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LAND ROVER



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Function Improved

Freelander 2 2007 ~ 2010

TCM (Transmission Control Module)

- Basic Function

 DTC analysis

 BCM (Body Control Module)

- Basic Function

 DTC analysis

RCM (Restraints Control Module)

- Basic Function

 DTC analysis

Discovery 2006 ~ 2009

PCM (Powertrain Control Module)

- Basic Function

 DTC analysis

 BCM (Body Control Module)

- Basic Function

 DTC analysis

RCM (Restraints Control Module)

- Basic Function

 DTC analysis

TPM (Tyre Pressure Monitoring System)

- Basic Function

 DTC analysis

Range Rover Evoque 2012 ~ 2013

PCM (Powertrain Control Module)

- Basic Function

 DTC analysis

 BCM (Body Control Module)

- Basic Function

 DTC analysis

IPC (Instrument Cluster Control Module)

- Basic Function

 DTC analysis

Range Rover Sport 2006 ~ 2009

BCM (Body Control Module)

- Basic Function

 DTC analysis

RCM (Restraints Control Module)

- Basic Function

 DTC analysis

TPM (Tyre Pressure Monitoring System)

- Basic Function

 DTC analysis

Function Improved

X-Type 2002~2003, 2004~2008

ECM (Engine Control Module)

- Basic Function

 DTC analysis

S-Type 2005

ECM (Engine Control Module)

- Basic Function

 DTC analysis

XJ 2004~2005,

ECM (Engine Control Module)

- Basic Function

 DTC analysis

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MERCEDES BENZ

New chassis added

Passenger > A-CLASS > 177

Passenger > E-CLASS > 238

Passenger > CLS-CLASS > 257

Transporter > X-CLASS > 470/471

New function added

A-CLASS (176), AMG GT (190), B-CLASS (246), C-CLASS (204), CLA-CLASS (117), CLS-CLASS (218), E-CLASS (207), E-CLASS (212), G-CLASS (463 - 16P Connector), GLA-CLASS (156), GL-CLASS (166), GLE-CLASS (292), GLK-CLASS (204), M-CLASS (166), SL-CLASS (231), SLK-CLASS (172), SLS-CLASS (197), V-CLASS (447), X-CLASS (470/471)

- SCM [MRM] - Steering column module

 Basic function

 Actuation Test

A-CLASS (176), AMG GT (190), B-CLASS (246), C-CLASS (204), CLA-CLASS (117), CLS-CLASS (218), E-CLASS (207), E-CLASS (212), GLA-CLASS (156), GL-CLASS (166), GLE-CLASS (292), GLK-CLASS (204), M-CLASS (166), SL-CLASS (231), SLK-CLASS (172), V-CLASS (447)

- MFK - Multifunction camera

 Support function

 Retrofitting

A-CLASS (176), AMG GT (190), B-CLASS (246), C-CLASS (205), CLA-CLASS (117), CLS-CLASS (217), CLS-CLASS (218), CLS-CLASS (257), E-CLASS (238), GLC-CLASS (253), GL-CLASS (166), GLE-CLASS (292), M-CLASS (166), S-CLASS (217), S-CLASS (222), V-

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JAGUAR

Więcej informacji na www.gscan.com.pl lub pod numerem telefonu +48 601-817-201

CLASS (447)

- DAB/SDAR - Digital/Satellite radio
- Basic function
- Data Analysis

A-CLASS (176), AMG GT (190), B-CLASS (246), C-CLASS (205), CLA-CLASS (117), CL-CLASS (217), CLS-CLASS (218), GLC-CLASS (253), GL-CLASS (166), GLE-CLASS (292), M-CLASS (166), S-CLASS (217), S-CLASS (222), V-CLASS (447), X-CLASS (470/471)

- DAB/SDAR - Digital/Satellite radio
- Support function
- Antenna measuring drive
- Reception measurement

A-CLASS (176), AMG GT (190), B-CLASS (246), C-CLASS (205), CLA-CLASS (117), CL-CLASS (217), CLS-CLASS (218), E-CLASS (213), E-CLASS (238), GLC-CLASS (253), GL-CLASS (166), GLE-CLASS (292), M-CLASS (166), S-CLASS (217), S-CLASS (222), V-CLASS (447), X-CLASS (470/471)

- AUDIO/COMAND
- Support function
 - Deactivation Service mode (Reset mode)
 - Restart MOST ring
 - Restore initial authorization certificate for VPN connection
 - Special setting Telephony : Audio-Frequency range
 - Teach-in process Digital operator's manual
 - Wake-up line

A-CLASS (176), B-CLASS (246), C-CLASS (204), CLA-CLASS (117), CL-CLASS (216), CLS-CLASS (218), E-CLASS (207), E-CLASS (212), G-CLASS (463 - 16P Connector), GLA-CLASS (156), GL-CLASS (166), GLK-CLASS (204), M-CLASS (166), S-CLASS (221), SL-CLASS (231), SLK-CLASS (172)

- TV - TV tuner
- Basic function
 - Actuation Test
 - Check signal line to component 'COMAND'
 - Control unit reset
 - Reception measurement for TV antennas by input of channel number
 - Reception measurement for TV antennas by input of frequency
 - Wiring test of TV antennas

A-CLASS (176), B-CLASS (246), C-CLASS (204), CLA-CLASS (117), CL-CLASS (216), CLS-CLASS (218), E-CLASS (207), E-CLASS (212), G-CLASS (463 - 16P Connector), GLA-CLASS (156), GL-CLASS (166), GLK-CLASS (204), M-CLASS (166), S-CLASS (221), SL-

CLASS (231), SLK-CLASS (172), SLS-CLASS (197)

- DAB/SDAR - Digital/Satellite radio
- Support function
- Control unit reset
- Parameters of DAB tuner

A-CLASS (176), B-CLASS (246), C-CLASS (204), CLA-CLASS (117), CLS-CLASS (218), E-CLASS (207), E-CLASS (212), G-CLASS (463 - 16P Connector), GLA-CLASS (156), GL-CLASS (166), GLK-CLASS (204), M-CLASS (166), SL-CLASS (231), SLK-CLASS (172)

- DAB/SDAR - Digital/Satellite radio
- Support function
- Control unit reset
- Parameters of DAB tuner

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

- Drive Kit Plus - Drive kit for iPhone(R)
- Basic function
- Actuation Test

A-CLASS (176), B-CLASS (246), C-CLASS (204), CLA-CLASS (117), CLS-CLASS (218), E-CLASS (207), E-CLASS (212), GLA-CLASS (156), GLK-CLASS (204), SLK-CLASS (172)

- NAV - Navigation module
- Basic function
- Actuation Test

A-CLASS (176), B-CLASS (246), CLA-CLASS (117), CLS-CLASS (218), E-CLASS (207), E-CLASS (212), GL-CLASS (166), GLE-CLASS (292), M-CLASS (166), SLK-CLASS (172)

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

A-CLASS (176), B-CLASS (246), CLA-CLASS (117), CLS-CLASS (218), GL-CLASS (166), GLE-CLASS (292), M-CLASS (166), SLK-CLASS (172)

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

A-CLASS (177)

- RevETR-LF - Left front reversible emergency tensioning retractor

Basic function	Separate normalization of steering column
Data Analysis	
Support function	
Actuation of component 'A76 (Left front reversible emergency tensioning retractor)'	AMG GT (190), C-CLASS (204), CLS-CLASS (218), E-CLASS (207), E-CLASS (212), GLK-CLASS (204), SLK-CLASS (172), SLS-CLASS (197)
A-CLASS (177)	- ESA Front passenger - Electric seat adjustment Front passenger
- RevETR-RF - Right front reversible emergency tensioning retractor	Basic function
Basic function	Actuation Test
Data Analysis	Support function
Support function	Normalization
Actuation of component 'A76/1 (Right front reversible emergency tensioning retractor)'	AMG GT (190), C-CLASS (205)
A-CLASS (177), CLS-CLASS (257), E-CLASS (213), E-CLASS (238), Sprinter (907)	- ME/CDI/CNG - Engine control unit
- MFK - Multifunction camera	Basic function
Basic function	Data Analysis
Actuation Test	AMG GT (190), C-CLASS (205), CL-CLASS (217), GLC-CLASS (253), S-CLASS (217), S-CLASS (222)
A-CLASS (177), CLS-CLASS (257), E-CLASS (213), E-CLASS (238), Sprinter (907), V-CLASS (447), X-CLASS (470/471)	- TPM - Tire pressure monitor
- DTA - Mbrace or TELEAID/GPS Box	Basic function
Support function	Data Analysis
Control unit reset	
Restoration of initial authorization certificate	
A-CLASS (177), CLS-CLASS (257), E-CLASS (238)	AMG GT (190), C-CLASS (205), GLC-CLASS (253), V-CLASS (447), X-CLASS (470/471)
- ME/CDI/CNG - Engine control unit	- ZAN - Audio/COMAND display
Basic function	Basic function
Data Analysis	Data Analysis
AMG GT (190)	Actuation Test
- ABS/ESP - Electronic stability program	Support function
Basic function	A76 (Left front reversible emergency tensioning retractor)
Data Analysis	
AMG GT (190), C-CLASS (204), CLS-CLASS (218), E-CLASS (207), E-CLASS (212), GLK-CLASS (204), SL-CLASS (231), SLK-CLASS (172), SLS-CLASS (197)	AMG GT (190), SLK-CLASS (172)
- SAM-R/BSN - Rear signal acquisition and actuation module/Battery sensor	- RevETR-LF - Left front reversible emergency tensioning retractor
Basic function	Support function
Actuation Test	A76 (Left front reversible emergency tensioning retractor)
AMG GT (190), C-CLASS (204), CLS-CLASS (218), E-CLASS (207), E-CLASS (212), GLK-CLASS (204), SLK-CLASS (172), SLS-CLASS (197)	AMG GT (190), SLK-CLASS (172)
- ESA Driver - Electric seat adjustment Driver	- RevETR-RF - Right front reversible emergency tensioning retractor
Basic function	Support function
Actuation Test	A76/1 (Right front reversible emergency tensioning retractor)
Support function	
Normalization	
	AMG GT (190), SLS-CLASS (197)
	- Suspension
	Basic function
	Data Analysis
	B-CLASS (246)
	- ABS/ESP - Electronic stability program
	Basic function
	Data Analysis

B-CLASS (246), C-CLASS (204), CLS-CLASS (218), E-CLASS (207), E-CLASS (212), GL-CLASS (166), GLK-CLASS (204), M-CLASS (166), SL-CLASS (231), SLK-CLASS (172)

- TV - TV tuner

Support function

Check signal line to component 'AVE-H'

Check signal line to component 'COMAND'

Control unit reset

Reception measurement for TV antennas by input of channel number

Reception measurement for TV antennas by input of frequency

Wiring test of TV antennas

B-CLASS (246), E-CLASS (212)

- ME/CDI/CNG - Engine control unit

Basic function

Data Analysis

C-CLASS (204), CL-CLASS (216), CLS-CLASS (218), E-CLASS (212), GLK-CLASS (204), S-CLASS (221), SLK-CLASS (172), SLS-CLASS (197)

- FSCU/FSCU-L - Control unit Fuel pump

Basic function

Actuation Test

C-CLASS (204), CL-CLASS (216), E-CLASS (207), E-CLASS (212), G-CLASS (463 - 16P Connector), GLK-CLASS (204), S-CLASS (221), SLK-CLASS (172), SLS-CLASS (197)

- PTS - Parktronic system

Support function

Trailer hitch

Volume and frequency

Width of license plate bracket

C-CLASS (204), CLS-CLASS (218), E-CLASS (207), E-CLASS (212), GL-CLASS (164), GLK-CLASS (204), M-CLASS (164)

- ME/CDI/CNG - Engine control unit

Basic function

Data Analysis

C-CLASS (204), CLS-CLASS (218), E-CLASS (207), E-CLASS (212), GLK-CLASS (204), SLK-CLASS (172), SLS-CLASS (197)

- KG/RFL - KEYLESS GO/Radio frequency locking/Electric central locking

Support function

Initial startup

KEYLESS GO system test

KEYLESS GO test of ignition key

KEYLESS-GO key search

Opening assists 'KEYLESS GO'
Test of the entire KEYLESS GO system

C-CLASS (204), GLK-CLASS (204)

- ME/CDI/CNG - Engine control unit

Basic function

Data Analysis

C-CLASS (205)

- ABS/ESP - Electronic stability program

Basic function

Data Analysis

C-CLASS (205)

- ME/CDI/CNG - Engine control unit

Basic function

Data Analysis

C-CLASS (205), CL-CLASS (217), CLS-CLASS (218), CLS-CLASS (257), E-CLASS (207), E-CLASS (212), E-CLASS (213), E-CLASS (238), GL-CLASS (166), GLE-CLASS (292), M-CLASS (166), R-CLASS (251), S-CLASS (217), S-CLASS (222), SL-CLASS (231), SLK-CLASS (172)

- ME/CDI/CNG - Engine control unit

Basic function

Data Analysis

C-CLASS (205), CL-CLASS (217), CLS-CLASS (257), E-CLASS (213), E-CLASS (238), GLC-CLASS (253), S-CLASS (217), S-CLASS (222)

- Head-up display

Basic function

Data Analysis

C-CLASS (205), CL-CLASS (217), CLS-CLASS (257), E-CLASS (213), E-CLASS (238), GLC-CLASS (253), S-CLASS (217), S-CLASS (222)

- Suspension

Basic function

Data Analysis

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

- EZS/EIS - Electronic ignition lock

Basic function

Data Analysis

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

- SG-AWF - Collision prevention assist

Basic function

Data Analysis

C-CLASS (205), CLS-CLASS (218), E-CLASS (207), E-

CLASS (212), GLC-CLASS (253), GL-CLASS (166), M-CLASS (166), S-CLASS (222), Sprinter (906), Sprinter (907)

- ME/CDI/CNG - Engine control unit
 - Basic function
 - Data Analysis

C-CLASS (205), CLS-CLASS (257), E-CLASS (213), E-CLASS (238), GLC-CLASS (253)

- ES - Electrical power steering
 - Basic function
 - Data Analysis

C-CLASS (205), GLC-CLASS (253)

- NBR-LR/IRS-HLA - Left rear range radar
 - Basic function
 - Data Analysis

C-CLASS (205), GLC-CLASS (253)

- NBR-RR/IRS-HRA - Right rear range radar
 - Basic function
 - Data Analysis

C-CLASS (205), GLC-CLASS (253)

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

CITAN (415)

- ABS/ESP - Electronic stability program
 - Basic function
 - Data Analysis

CL-CLASS (215), S-CLASS (220)

- AAC - Automatic air conditioning
 - Basic function
 - Data Analysis

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

- SGR - Radar sensors control unit
 - Support function
 - Initializing of control module N62/1 (Radar sensors control unit (SGR))

CL-CLASS (217), G-CLASS (463 - 16P Connector), S-CLASS (217), S-CLASS (222), SL-CLASS (231)

- ME/CDI/CNG - Engine control unit
 - Basic function
 - Data Analysis

CL-CLASS (217), GLC-CLASS (253), S-CLASS (217), S-CLASS (222)

- Suspension

Basic function
Data Analysis

CLS-CLASS (257), E-CLASS (213), E-CLASS (238), GLC-CLASS (253)

- Headlamp/Headlamp-L - Headlamp control unit
 - Basic function
 - Data Analysis

CLS-CLASS (257), E-CLASS (213), E-CLASS (238), GLC-CLASS (253)

- Headlamp-R - Headlamp control unit
 - Basic function
 - Data Analysis

CLS-CLASS (257), E-CLASS (213), E-CLASS (238), GLC-CLASS (253)

- Suspension
 - Basic function
 - Data Analysis

E-CLASS (207), SL-CLASS (231), SLK-CLASS (172), SLS-CLASS (197)

- HS/AIRSCARF - Seat heater/Air scarf system
 - Basic function
 - Actuation Test

E-CLASS (212)

- ME/CDI/CNG - Engine control unit
 - Basic function
 - Data Analysis

E-CLASS (213)

- Suspension
 - Basic function
 - Data Analysis

E-CLASS (238)

- ABS/ESP - Electronic stability program
 - Basic function
 - Data Analysis

G-CLASS (463 - 16P Connector)

- Suspension
 - Basic function
 - Data Analysis

G-CLASS (463 - 16P Connector), GL-CLASS (166), GLE-CLASS (292), M-CLASS (166)

- AAC - Automatic air conditioning
 - Basic function
 - Actuation Test
- Support function
 - Breaking-in of refrigerant compressor
 - Normalization of actuator motors

Teach-in of actuator motors	Sprinter (906), Sprinter (907) - ME/CDI/CNG - Engine control unit Basic function Data Analysis
GLE-CLASS (292) - Suspension Basic function Data Analysis	Sprinter (906), Sprinter (907) - SG-AWF - Collision prevention assist Support function Resetting of learned values of component 'SG-AWF'
S-CLASS (222) - ABS/ESP - Electronic stability program Basic function Data Analysis	Sprinter (909) - AB - Airbag Basic function Data Analysis
SL-CLASS (231), SLK-CLASS (172) - PSD/MSC - Sliding roof control Basic function Actuation Test	Sprinter (909) - ABS/ESP - Electronic stability program Basic function Data Analysis
SLK-CLASS (172) - AAC - Automatic air conditioning Basic function Actuation Test Support function Breaking-in of refrigerant compressor Normalization of actuator motors Teach-in of actuator motors	Sprinter (909) - ME/CDI/CNG - Engine control unit Basic function Data Analysis
SLK-CLASS (172) - RVC/VDS - Convertible roof control Basic function Actuation Test	X-CLASS (470/471) - 360' - Camera Support function Self-test of system '360' camera'
SLS-CLASS (197) - ABS/ESP - Electronic stability program Basic function Data Analysis	X-CLASS (470/471) - IC - Instrument cluster Support function Control unit reset Reset general maintenance
SLS-CLASS (197) - Suspension Basic function Data Analysis	X-CLASS (470/471) - RFK - Backup camera Support function Calibration Teach-in of straight-ahead position
Sprinter (906) - ME/CDI/CNG - Engine control unit Basic function Data Analysis	X-CLASS (470/471) - SCR - Selective catalytic reduction Basic function Data Analysis Actuation Test Support function Calibration of component 'A103/1b5 AdBlue fill level sensor' Resetting adaptation values of component 'A103/2m1 (AdBlue delivery pump)' Resetting of adaptation values - Factor for long-term adaptation of SCR exhaust aftertreatment system
Sprinter (906), Sprinter (907) - AB - Airbag Basic function Data Analysis	
Sprinter (906), Sprinter (907) - ABS/ESP - Electronic stability program Basic function Data Analysis	

Resetting the calculated fill level of the AdBlue tank
Teach-in process after replacement of component
'AdBlue metering valve'
Teach-in process after replacement of component
'SCR catalytic converter'
Visual leak test

New system added

A-CLASS (177)
- Headlamp/Headlamp-L - Headlamp control unit
Basic function
DTC Analysis
ECU Information Display

A-CLASS (177)
- Headlamp-R - Headlamp control unit
Basic function
DTC Analysis
ECU Information Display

A-CLASS (177)
- ME/CDI/CNG - Engine control unit
Basic function
DTC Analysis
ECU Information Display

CITAN (415)
- ME/CDI/CNG - Engine control unit
Basic function
DTC Analysis
Data Analysis
ECU Information Display

E-CLASS (213)
- Head-up display
Basic function
DTC Analysis
ECU Information Display

V-CLASS (447)
- AB - Airbag
Basic function
DTC Analysis
ECU Information Display

V-CLASS (447)
- BNS/BMS - Battery sensor
Basic function
DTC Analysis
ECU Information Display

V-CLASS (447)
- Sound generator for exhaust system
Basic function
DTC Analysis

ECU Information Display

X-CLASS (470/471)
- AAC - Automatic air conditioning
Basic function
DTC Analysis
ECU Information Display

X-CLASS (470/471)
- AB - Airbag
Basic function
DTC Analysis
ECU Information Display

X-CLASS (470/471)
- ABS/ESP - Electronic stability program
Basic function
DTC Analysis
ECU Information Display
Support function
Solenoid valve LEFT FRONT
Solenoid valve LEFT REAR
Solenoid valve RIGHT FRONT
Solenoid valve RIGHT REAR

X-CLASS (470/471)
- BNS/BMS - Battery sensor
Basic function
DTC Analysis
ECU Information Display
Support function
Battery

X-CLASS (470/471)
- ETC - Electronic transmission control
Basic function
DTC Analysis
ECU Information Display
Support function
Yaw rate sensor

X-CLASS (470/471)
- Fuse and relay module - Fuse and relay modules
Basic function
DTC Analysis
ECU Information Display

X-CLASS (470/471)
- HAQ - Interwheel differential lock at rear axle
Basic function
DTC Analysis
ECU Information Display

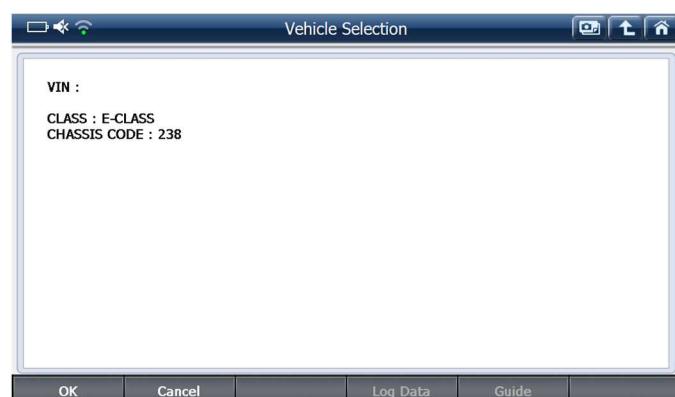
X-CLASS (470/471)
- ME/CDI/CNG - Engine control unit

Basic function	X-CLASS (470/471)
DTC Analysis	- SAM-F/SAM-D - Signal acquisition and actuation module front/driver side
ECU Information Display	Basic function
Support function	DTC Analysis
Activation of fuel pump	ECU Information Display
Air filter	Support function
Air mass flow rate of intake air	Normalization of power window
B28/12 (Diesel particulate filter differential pressure sensor)	
Correction factor for air mass at idle	X-CLASS (470/471)
Differential pressure sensor of diesel particulate filter	- SG-AWF - Collision prevention assist
Exhaust temperature sensor upstream of SCR catalytic converter	Basic function
Hot film mass air flow sensor	DTC Analysis
Inhibit of engine start by crash event	ECU Information Display
Injector injection quantity adjustment	Support function
M41/4 (High-pressure pump)	Calibration of component 'B162 (Collision warning system radar sensor)'
Oxygen sensor	
Pressure regulator valve	X-CLASS (470/471)
Quick teach-in of values of zero quantity calibration	- SG-FAS - Driver assistance system
Rail pressure sensor	Basic function
Read out adaptation data and transfer to new control unit	DTC Analysis
Regeneration of diesel particulate filter	ECU Information Display
Regeneration of diesel particulate filter at standstill	
Regeneration of the diesel particulate filter while driving	X-CLASS (470/471)
Resetting of learned values of component 'Diesel particulate filter'	- TPM - Tire pressure monitor
Teach in component 'Diesel particulate filter'	Basic function
Teach in component 'M16/45 (Throttle valve actuator)'	DTC Analysis
Teach in diesel particulate filter again	ECU Information Display
Teach-in of diesel particulate filter after replacement of control unit 'CDI'	Support function
Throttle valve	Write identification number of tire pressure sensors
Y27/9 (Exhaust gas recirculation positioner (high-pressure circuit))	
X-CLASS (470/471)	X-CLASS (470/471)
- MFK - Multifunction camera	- VG - Transfer case
Basic function	Basic function
DTC Analysis	DTC Analysis
ECU Information Display	ECU Information Display
Support function	Support function
Calibration of control unit 'B84/8 (Multifunction camera (MFK) control unit)'	B33 (Inclination sensor)
X-CLASS (470/471)	Bug fixed
- PTS - Parktronic system	- 360' - Camera
Basic function	- 48V - Starter-alternator
DTC Analysis	- AAC - Automatic air conditioning
ECU Information Display	- AAC-FR - Operating unit
	- AB - Airbag
	- ABS/ESP - Electronic stability program
	- AGW - Audio gateway
	- AHE - Trailer recognition
	- AIRMATIC PLUS
	- AMG DRIVE UNIT
	- AMG Performance Media
	- AML - Ambiance light

- AMLAB-L - Actuation module / LED exterior lighting / left front
- AMLAB-R - Actuation module / LED exterior lighting / right front
- AS - Alarm siren
- ASSYST Active Service System
- ASSYST PLUS - PLUS Active Service System
- ATA - ATA [EDW]/tow-away/interior protection
- AUDIO/COMAND
- AVE-H - Rear audio video unit
- BNS/BMS - Battery sensor
- BSA - Belt-driven starter/alternator
- CGW - Central gateway
- CM - Compass module
- Compressed Natural Gas Control Module
- COU [ZBE] - Audio/COMAND operating unit
- CSHV - Crash sensor/high-voltage battery
- CTEL/TEL - Cellular/Mobile telephone
- DAB/SDAR - Digital/Satellite radio
- 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
- D-FOL - Display in left rear passenger
- D-FOR - Display in right rear passenger
- Drive Kit Plus - Drive kit for iPhone(R)
- DSI - Direct select interface
- DS-LF/AMKS-LF - Dynamic/Active seat
- DS-LR/AMKS-LR - Dynamic/Active seat
- DSP/PPAMKS - Pneumatic pump for seat
- DS-RF/AMKS-RF - Dynamic/Active seat
- DS-RR/AMKS-RR - Dynamic/Active seat
- DTA - Mbrace or TELEAID/GPS Box
- DTCO - Tachograph
- DTR - Distronic
- DVD player
- EFB - Electric parking brake
- EKMK - Electric refrigerant compressor
- ELC - Level control
- Electric drive control unit
- ELM-HL - Rear left electrical machine
- ELM-HR - Rear right electrical machine
- ELM-VL - Front left electrical machine
- ELM-VR - Front right electrical machine
- EMPI - Electronic Motor Pump Inverter
- ERA - Electric fold down backrest system
- ES - Electrical power steering
- ESA Driver - Electric seat adjustment Driver
- ESA Front passenger - Electric seat adjustment Front passenger
- ESA-FL - Electric seat adjustment front left
- ESA-FR - Electric seat adjustment front right
- ESA-R - Electric seat adjustment rear
- ESM - Electronic selector module
- EST-L - Left electric sliding door
- EST-R - Right electric sliding door
- ETC - Electronic transmission control
- EZS/EIS - Electronic ignition lock
- FLANFS - Fire extinguishing system and emergency fresh air system
- FSCU/FSCU-L - Control unit Fuel pump
- FSCU-R - Control unit fuel pump
- Fuel cell control unit
- FWGW - Chassis gateway
- HAL - Left rear axle steering
- HAL - Right rear axle
- HAQ - Interwheel differential lock at rear axle
- HB - Heater booster
- HBF - Rear control panel
- Headlamp/Headlamp-L - Headlamp control unit
- Headlamp-R - Headlamp control unit
- Head-up display
- HPCM - Haptic accelerator pedal module
- High-temperature coolant pump control unit
- HKS - Tailgate control
- HMI GW - User interface CAN bus
- HS - Seat heater
- HS/AIRSCARF - Seat heater/Air scarf system
- HSG - Hybrid control unit
- HSW/LRH - Steering wheel heater
- Hydrogen tank control unit
- IC - Instrument cluster
- ICI - InCar Internet
- IRS-VL - Left side intelligent radar sensor system
- IRS-VR - Right side intelligent radar sensor system
- ISM - Intelligent servo module
- ISP - Interior rearview mirror
- KAB - Camera cover
- KBE-H/REAR AC - Rear air conditioning
- KG/RFL - KEYLESS GO/Radio frequency locking/Electric central locking
- LAE [LAA] - Loading floor automatically extendable
- LCP/HBF - Lower/Rear control panel
- LCP-L - Lower control panel Left
- LCP-R - Lower control panel Right
- Left rear ESE - Left electrical seat adjustment
- LIB - Lithium-ion battery
- ME/CDI/CNG - Engine control unit
- MFK - Multifunction camera
- MFL - Steering wheel shift buttons
- MF-LR 1 - Control of massage function in rear seat in first seat row on left
- MF-RR 1 - Control of massage function in rear seat in first seat row on right
- MIF/UCI - Media interface
- MKL-HL - Rear left multicontour backrest
- MKL-HR - Rear right multicontour backrest
- MTAS - Mobile phone cradle
- MTCO - Modular tachograph
- Multifunction control unit

- NAV - Navigation module
- NBR-LF - Left front range radar
- NBR-LR/IRS-HLA - Left rear range radar
- NBR-RF - Right front range radar
- NBR-RR/IRS-HRA - Right rear range radar
- NSA - Night View Assist
- OCP - Overhead control panel
- PSD/MSC - Sliding roof control
- PSM - Parameterizable special module
- PTC - PTC heater booster
- PTCU - Common powertrain controller
- PTS - Parktronic system
- RCM - Rear control module
- RD - Radio
- REDC/RWT - Rear end door control module
- RevETR-LF - Left front reversible emergency tensioning retractor
- RevETR-RF - Right front reversible emergency tensioning retractor
- RFK - Backup camera
- Right rear ESE - Right electrical seat adjustment
- 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
- SG-AMGL - Control unit Active engine and transmission mount
- SG-AWF - Collision prevention assist
- SG-DDW - DC/DC converter control unit
- SG-EM - Power electronics
- SG-EM-A - Electric motor control unit A
- SG-EM-B - Electric motor control unit B
- SG-LG - Charger
- SG-LML-VL - LED matrix of left front lamp unit
- SG-LML-VR - LED matrix of right front lamp unit
- SG-MSND - Engine sound
- SGR - Radar sensors control unit
- SIH/SIB-LR 1 - Seat climate control for rear seat in first seat row on left
- SIH/SIB-LR 2 - Seat climate control for rear seat in second seat row on left
- SIH/SIB-RR 1 - Seat climate control for rear seat in first seat row on right
- SIH/SIB-RR 2 - Seat climate control for rear seat in second seat row on right
- SOUND - Sound system
- Sound generator for exhaust system
- STL - Left electric sliding door
- STM - Mirror taximeter

- STR - Right electric sliding door
- Suspension
- System diagnosis
- TLC/GTO - Garage door opener
- TPAD - Touchpad
- TPM - Tire pressure monitor
- TSC-H - Touchscreen in rear passenger compartment
- TSG - Driver door
- TSG-ML - Left center door control unit
- TSG-MR - Right center door control unit
- TSTH/STH - Stationary heater with remote control
- Tuner - Standard tuner
- TV - TV tuner
- UCP - Upper control panel
- VCS - Voice control
- VECU - Power monitoring control unit
- VG - Transfer case
- Windshield reading system
- WSS - Weight sensing system
- ZAN - Audio/COMAND display

Auto Select function added[Back to Index](#)

FIAT / ALFA ROMEO / LANCIA**- FIAT****New model added****- Argo****Engine****- Basic function**

DTC Analysis
Data Analysis
Actuation Test
ECU Information Display

- Support function

Clutch pedal learning
Glow plug preheating circuit test
General Stop All Actuators
Lambda Function Reset
Mission Profile Counter Reset
Nox Storage Catalyst (NSC) Substitution
Reset Blinking Oil Lamp
Reset Driven Distance With Fuel Lamp On
Reset Driven Distance With Water Temperature Lamp
On
VGT Cleaning and DeNox Time Reset
Zero Fuel Quantity Calibration

Electronic Shifter**- Basic function**

DTC Analysis
Data Analysis
Actuation Test
ECU Information Display

- Support function

LED Display test of gear lever position

AT**- Basic function**

DTC Analysis
Data Analysis
Actuation Test
ECU Information Display

Instrument Panel**- Basic function**

DTC Analysis
Data Analysis
Actuation Test
ECU Information Display

- Support function

Reset Odometer
Reset Service Information

BODY**- Basic function**

DTC Analysis
Data Analysis
Actuation Test
ECU Information Display

- Support function

Lock Door Command
Unlock Doors Command

Air bag

- Basic function
DTC Analysis
Data Analysis
ECU Information Display

Parking control

- Basic function
DTC Analysis
Data Analysis
ECU Information Display
- Support function
Trailer Hook Presence Disabling
Trailer Hook Presence Enabling

Power Steering

- Basic function
DTC Analysis
Data Analysis
ECU Information Display
- Support function
Steering Angle Calibration

ABS

- Basic function
DTC Analysis
Data Analysis
ECU Information Display
- Support function
Pressure Sensor Calibration
Reset Angle Offset

Driver door

- Basic function
DTC Analysis
Data Analysis
ECU Information Display
- Support function
Passenger mirror axis Y command
Passenger mirror axis X command
Driver Mirror axis X command
Driver Mirror axis Y command
Driver and Passenger mirror fold electric motor
Driver and Passenger mirror unfold electric motor

Entertainment

- Basic function
DTC Analysis

Data Analysis	Actuation Test	ECU Information Display	Actuation Test	ECU Information Display
Climate	- Basic function	DTC Analysis	- Support function	LED Display test of gear lever position
		Data Analysis		
		Actuation Test		
		ECU Information Display		
Immobilizer	AT			
- Basic function	- Basic function	DTC Analysis		
DTC Analysis		Data Analysis		
Data Analysis		Actuation Test		
Actuation Test		ECU Information Display		
ECU Information Display				
- Support function	Instrument Panel			
Clear TPM Sensor Audit	- Basic function	DTC Analysis		
TPM program left Front tire sensorid		Data Analysis		
TPM program left rear tire sensorid		Actuation Test		
TPM program right Front tire sensorid		ECU Information Display		
TPM program right rear tire sensorid	- Support function	Reset Odometer		
TPM sensor rolls tests		Reset Service Information		
Drive Train Control Module	BODY			
- Basic function	- Basic function	DTC Analysis		
DTC Analysis		Data Analysis		
Data Analysis		Actuation Test		
ECU Information Display		ECU Information Display		
- Support function	- Support function	Lock Door Command		
Clutch pedal learning		Unlok Doors Command		
Glow plug preheating circuit test	Air bag			
General Stop All Actuators	- Basic function	DTC Analysis		
Lambda Function Reset		Data Analysis		
Mission Profile Counter Reset		ECU Information Display		
Nox Storage Catalyst (NSC) Substituition	- Basic function			
Reset Blinking Oil Lamp		DTC Analysis		
Reset Driven Distance With Fuel Lamp On		Data Analysis		
Reset Driven Distance With Water Temperature		ECU Information Display		
Lamp On	- Support function			
VGT Cleaning and DeNox Time Reset		Trailer Hook Presence Disabling		
Zero Fuel Quantity Calibration		Trailer Hook Presence Enabling		
Electronic Shifter	Power Steering			
- Basic function	- Basic function	DTC Analysis		
DTC Analysis		Data Analysis		
Data Analysis		ECU Information Display		
- Support function	- Support function	Steering Angle Calibration		

ABS

- Basic function
 - DTC Analysis
 - Data Analysis
 - ECU Information Display
- Support function
 - Pressure Sensor Calibration
 - Reset Angle Offset

Driver door

- Basic function
 - DTC Analysis
 - Data Analysis
 - ECU Information Display
- Support function
 - Passenger mirror axis Y command
 - Passenger mirror axis X command
 - Driver Mirror axis X command
 - Driver Mirror axis Y command
 - Driver and Passenger mirror fold electric motor
 - Driver and Passenger mirror unfold electric motor

Entertainment

- Basic function
 - DTC Analysis
 - Data Analysis
 - Actuation Test
 - ECU Information Display

Climate

- Basic function
 - DTC Analysis
 - Data Analysis
 - Actuation Test
 - ECU Information Display

Immobilizer

- Basic function
 - DTC Analysis
 - Data Analysis
 - Actuation Test
 - ECU Information Display
- Support function
 - Clear TPM Sensor Audit
 - TPM program left Front tire sensorid
 - TPM program left rear tire sensorid
 - TPM program right Front tire sensorid
 - TPM program right rear tire sensorid
 - TPM sensor rolls tests

Drive Train Control Module

- Basic function
 - DTC Analysis
 - Data Analysis
 - ECU Information Display

New system added

- Denso climate control (Single zone)
 - Basic function
 - DTC Analysis
 - Data Analysis
 - Actuation Test
 - ECU Information Display
 - Support function
 - Flap actuators

Delphi MT25E Injection (1.8)

- Basic function
 - DTC Analysis
 - Data Analysis
 - Actuation Test
 - ECU Information Display
- Support function
 - Vehicle configuration
 - Self-adaptation reset

Magneti Marelli IAW 49F Injection (1.6)

- Basic function
 - DTC Analysis
 - Data Analysis
 - Actuation Test
 - ECU Information Display
- Support function
 - Self-adaptation

Magneti Marelli IAW 5AF GAS

- Basic function
 - DTC Analysis
 - Data Analysis
 - Actuation Test
 - ECU Information Display
- Support function
 - Self-adaptation
 - Phonic wheel learn reset

Magneti Marelli IAW 5SF8 CF5/EOBD Injection (1.2 8V)

- Basic function
 - DTC Analysis
 - Data Analysis
 - Actuation Test
 - ECU Information Display
- Support function
 - Vehicle configuration
 - Self-adaptation
 - Phonic wheel learn reset
 - Phase sensor learn reset
 - Throttle position learning

Bosch EDC16 CF3/EOBD Diesel Injection (1.9, 2.4)

- Basic function
 - DTC Analysis

Data Analysis	Litronic XENON headlamp (left)
Actuation Test	- Basic function
ECU Information Display	DTC Analysis
- Support function	Data Analysis
Injector programming	Actuation Test
Bosch Motronic ME 3.1 (2.0 TS Selespeed)	ECU Information Display
- Basic function	- Support function
DTC Analysis	System calibration
Data Analysis	
Actuation Test	
ECU Information Display	
Bosch Motronic ME7.3H4	Litronic XENON headlamp (right)
- Basic function	- Basic function
DTC Analysis	DTC Analysis
Data Analysis	Data Analysis
Actuation Test	Actuation Test
ECU Information Display	ECU Information Display
Motorola GM MPFI CF4/EOBD Injection (2.2)	Magneti Marelli IAW 7GF Injection (1.4 Flexfuel)
- Basic function	- Basic function
DTC Analysis	DTC Analysis
Data Analysis	Data Analysis
Actuation Test	Actuation Test
ECU Information Display	ECU Information Display
Support function	- Support function
Cruise control Re-Learn	Vehicle configuration reset
Phonic wheel learn reset	Self-adaptation reset
Siemens VDO Injection (1.8)	Phonic wheel learn reset
- Basic function	Phase sensor learn reset
DTC Analysis	Throttle position learning
Data Analysis	Set alcohol fuel
Actuation Test	Set petrol fuel
ECU Information Display	Air/fuel ratio learn
- Support function	
Reset self-learnt functions	
Self-adaptation parameters reset	
Bosch Motronic Me7.9.10 PDA Injection (1.4)	Bosch EDC17C69 CF6/EOBD Diesel Injection (1.6, 2.0)
- Basic function	- Basic function
DTC Analysis	DTC Analysis
Data Analysis	Data Analysis
Actuation Test	Actuation Test
ECU Information Display	ECU Information Display
- Support function	- Support function
Reset self-learnt functions	Oil change (only for version with DPF)
Self-adaptation parameters reset	Particle filter replacement (only for version with DPF)
FUJI SG-CVT Automatic	Particle filter regeneration
- Basic function	Replacement of control unit and injectors
DTC Analysis	Rail pressure sensor replacement
Data Analysis	Differential pressure sensor replacement (only for
ECU Information Display	version with DPF)
- Support function	Replacement of Lambda sensor
Reset self-learnt functions	Air flow meter sensor replacement
Self-adaptation parameters reset	High pressure EGR valve learn
	Low pressure EGR valve learn
	Glow plug preheating circuit test
	Replacement of intelligent alternator(IAM)
	Injector programming
	Clutch pedal learning
	Neutral signal learn

Bosch EDC16C39 CF4/EOBD Diesel Injection (1.9 8V)

- Basic function
 - DTC Analysis
 - Data Analysis
 - Actuation Test
 - ECU Information Display
- Support function
 - Oil change (only for version with DPF)
 - Reset self-learnt functions
 - Particle filter replacement (only for version with DPF)
 - Particle filter regeneration
 - Replacement of control unit and injectors
 - Rail pressure sensor replacement
 - Pre-catalysis replacement (only for version with DPF)
 - Differential pressure sensor replacement (only for version with DPF)
 - Replacement of Lambda sensor
 - Air flow meter sensor replacement
 - Injector programming

Bosch EDC16C39 CF4/EOBD Diesel Injection (1.9 8V)

- Basic function
 - DTC Analysis
 - Data Analysis
 - Actuation Test
 - ECU Information Display
- Support function
 - Reset self-learnt functions
 - Self-adaptation parameters reset
 - Knock counter reset
 - Over boost counter reset
 - Performance limiting deactivation
 - Speed limit

Denso climate control (Single zone)

- Basic function
 - DTC Analysis
 - ECU Information Display

Marelli climate control (Manual)

- Basic function
 - DTC Analysis
 - Data Analysis
 - Actuation Test
- ECU Information Display
 - Support function
 - Flap actuators learning

Denso climate control (Manual)

- Basic function
 - DTC Analysis
 - Data Analysis
 - Actuation Test
- ECU Information Display

- Support function
 - Flap actuators learning

Convergence Marelli/Microsoft (Blue&Me)

- Basic function
 - DTC Analysis
 - ECU Information Display

Convergence Lauberhorn (Blue&Me)

- Basic function
 - DTC Analysis
 - Data Analysis
 - Actuation Test
 - ECU Information Display

Instrument Panel Marelli MY13

- Basic function
 - DTC Analysis
 - Data Analysis
 - Actuation Test
 - ECU Information Display
- Support function
 - Activate seat belt alarm

Instrument Panel Marelli

- Basic function
 - DTC Analysis
 - Data Analysis
 - Actuation Test
 - ECU Information Display
- Support function
 - Activate seat belt alarm

Instrument Panel Marelli MY2015

- Basic function
 - DTC Analysis
 - Data Analysis
 - Actuation Test
 - ECU Information Display
- Support function
 - Activate seat belt alarm

Marelli SELESPEED CFC308 Automatic Gearbox

- Basic function
 - DTC Analysis
 - Data Analysis
 - Actuation Test
 - ECU Information Display
- Support function
 - Accumulator depressurization
 - Clutch drain
 - Production/Service final calibration
 - Clutch self-calibration enable
 - Actuator base adjustment
 - Longitudinal acceleration signal learn
 - Reset self-learnt functions

Delete statistical data	Longitudinal acceleration signal learn
Clutch replacement	Reset self-learnt functions
Electropump replacement	Delete statistical data
Steering wheel levers replacement	Clutch replacement
Marelli SELESPEED CFC319 Automatic Gearbox	Electropump replacement
- Basic function	Valeo climate control (Dual zone)
DTC Analysis	- Basic function
Data Analysis	DTC Analysis
Actuation Test	Data Analysis
ECU Information Display	Actuation Test
- Support function	ECU Information Display
Accumulator depressurization	- Support function
Clutch drain	Flap actuators learning
Production/Service final calibration	
Clutch self-calibration enable	
Actuator base adjustment	
Longitudinal acceleration signal learn	Convergence Marelli/Microsoft (Blue&Me)
Reset self-learnt functions	- Basic function
Delete statistical data	DTC Analysis
Clutch replacement	ECU Information Display
Electropump replacement	
Steering wheel levers replacement	
Marelli SELESPEED CFC328 CF6 Automatic Gearbox	Instrument Panel Marelli
- Basic function	- Basic function
DTC Analysis	DTC Analysis
Data Analysis	Data Analysis
Actuation Test	Actuation Test
ECU Information Display	ECU Information Display
- Support function	
Accumulator depressurization	Instrument Panel Marelli
Clutch drain	- Basic function
Production/Service final calibration	DTC Analysis
Clutch self-calibration enable	Data Analysis
Actuator base adjustment	Actuation Test
Longitudinal acceleration signal learn	ECU Information Display
Reset self-learnt functions	- Support function
Delete statistical data	Deactivate seat belt alarm
Clutch replacement	Activate seat belt alarm
Electropump replacement	
Steering wheel levers replacement	
Marelli SELESPEED CFC348 Automatic Gearbox	Driver's Door G.E. PROCOND
- Basic function	- Basic function
DTC Analysis	DTC Analysis
Data Analysis	Data Analysis
Actuation Test	Actuation Test
ECU Information Display	ECU Information Display
- Support function	Passenger's Door G.E. PROCOND
Accumulator depressurization	- Basic function
Clutch drain	DTC Analysis
Production/Service final calibration	Data Analysis
Clutch self-calibration enable	Actuation Test
Actuator base adjustment	ECU Information Display
	Driver's Door G.E. PROCOND
	- Basic function
	DTC Analysis



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- Data Analysis
- Actuation Test
- ECU Information Display
- Support function
 - Anti-trap sheath/HALL-effect sensor

Passenger's Door G.E. PROCOND

- Basic function
 - DTC Analysis
 - Data Analysis
 - Actuation Test
 - ECU Information Display
- Support function
 - Anti-trap sheath/HALL-effect sensor

Parking Control BOSCH

- Basic function
 - DTCS Analysis
 - Data Analysis
 - ECU Information Display
- Support function
 - Tow hook

Magneti Marelli IAW 5SF8 Natural Power Injection (8V)

- Basic function
 - DTC Analysis
 - Data Analysis
 - Actuation Test
 - ECU Information Display
- Support function
 - Reset self-learnt functions
 - Self-adaptation parameters reset
 - Phonic wheel learn reset
 - Throttle position learning
 - Cam edges reset (VVT)

Denso climate control (Dual zone)

- Basic function
 - DTC Analysis
 - ECU Information Display

ZF 4HP20 Automatic Gearbox

- Basic function
 - DTc Analysis
 - Data Analysis
 - ECU Information Display
- Support function
 - Self-adaptation reset

ZF 4HP20 Automatic Gearbox - Old

- Basic function
 - DTC Analysis
 - Data Analysis
 - Actuation Test
 - ECU Information Display

- Support function
 - Self-adaptation reset
- Magneti Marelli IAW 4AF/4EF GAS Injection
 - Basic function
 - DTC Analysis
 - Data Analysis
 - Actuation Test
 - ECU Information Display
 - Support function
 - Self-adaptation reset
 - Phonic wheel learn reset

Body Computer Marelli/Finmek (843)

- Basic function
 - DTC Analysis
 - Data Analysis
 - Actuation Test
 - ECU Information Display
- Support function
 - Power Supply Mode (Logistic Mode)

- Engine
 - Basic function
 - DTC Analysis
 - Data Analysis
 - Actuation Test
 - ECU Information Display
 - Support function
 - ECM Proxi Alignment
 - Impone AF Alcool
 - Impone AF Gasoline
 - Clutch Pedal Learn
 - Self Learning Throttle Body Activation
 - Verify and Write VIN
 - General Stop Actuator
 - Reset Vehicle Configuration
 - Reset Adaptive Parameter
 - Impone AF Learning

ABS

- Basic function
 - DTC Analysis
 - Data Analysis
 - Actuation Test
 - ECU Information Display
- Support function
 - ABS Proxi Alignment

BODY

- Basic function
 - DTC Analysis
 - Data Analysis
 - Actuation Test
 - ECU Information Display

- Support function
 - Lock Door Command
 - Unlok Doors Command
 - Exit Shipping Mode
- Instrument Panel
 - Basic function
 - DTC Analysis
 - Data Analysis
 - Actuation Test
 - ECU Information Display
- Support function
 - Oil Service Reset
 - IPC Proxi Alignment
- Driver Door
 - Basic function
 - DTC Analysis
 - Data Analysis
 - Actuation Test
 - ECU Information Display
 - Support function
 - Windows Lifter Learning
 - DMM Proxi Alignment
- Air bag
 - Basic function
 - DTC Analysis
 - Data Analysis
 - Actuation Test
 - ECU Information Display
 - Support function
 - ORC (Airbag) Proxi Alignment
- Power Steering
 - Basic function
 - DTC Analysis
 - Data Analysis
 - Actuation Test
 - ECU Information Display
 - Support function
 - EPS Proxi Alignment
 - Steering Angle Calibration
- Bug fixed**
 - DTC Item added
 - Communication stabilized
- ALFA ROMEO**
New system added
Denso climate control (Single zone)
 - Basic function
 - DTC Analysis
 - Data Analysis
 - Actuation Test
- ECU Information Display
 - Basic function
 - DTC Analysis
 - Data Analysis
 - Actuation Test
- Flap actuators
 - Basic function
 - Vehicle configuration
 - Self-adaptation reset
- Delphi MT25E Injection (1.8)
 - Basic function
 - DTC Analysis
 - Data Analysis
 - Actuation Test
 - ECU Information Display
- Support function
 - Vehicle configuration
 - Self-adaptation reset
- Magneti Marelli IAW 49F Injection (1.6)
 - Basic function
 - DTC Analysis
 - Data Analysis
 - Actuation Test
 - ECU Information Display
- Support function
 - Self-adaptation
- Magneti Marelli IAW 5AF GAS
 - Basic function
 - DTC Analysis
 - Data Analysis
 - Actuation Test
 - ECU Information Display
- Support function
 - Self-adaptation
 - Phonic wheel learn reset
- Magneti Marelli IAW 5SF8 CF5/EOBD Injection (1.2 8V)
 - Basic function
 - DTC Analysis
 - Data Analysis
 - Actuation Test
 - ECU Information Display
- Support function
 - Vehicle configuration
 - Self-adaptation
 - Phonic wheel learn reset
 - Phase sensor learn reset
 - Throttle position learning
- Bosch EDC16 CF3/EOBD Diesel Injection (1.9, 2.4)
 - Basic function
 - DTC Analysis
 - Data Analysis
 - Actuation Test
 - ECU Information Display
- Support function
 - Injector programming

Bosch Motronic ME 3.1 (2.0 TS Selespeed)

- Basic function
 - DTC Analysis
 - Data Analysis
 - Actuation Test
 - ECU Information Display

Bosch Motronic ME7.3H4

- Basic function
 - DTC Analysis
 - Data Analysis
 - Actuation Test
 - ECU Information Display

Motorola GM MPFI CF4/EOBD Injection (2.2)

- Basic function
 - DTC Analysis
 - Data Analysis
 - Actuation Test
 - ECU Information Display
- Support function
 - Cruise control Re-Learn
 - Phonic wheel learn reset

Siemens VDO Injection (1.8)

- Basic function
 - DTC Analysis
 - Data Analysis
 - Actuation Test
 - ECU Information Display
- Support function
 - Reset self-learnt functions
 - Self-adaptation parameters reset

Bosch Motronic Me7.9.10 PDA Injection (1.4)

- Basic function
 - DTC Analysis
 - Data Analysis
 - Actuation Test
 - ECU Information Display
- Support function
 - Reset self-learnt functions
 - Self-adaptation parameters reset

FUJI SG-CVT Automatic

- Basic function
 - DTC Analysis
 - Data Analysis
 - ECU Information Display

Litronic XENON headlamp (left)

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

ECU Information Display

- Support function
 - System calibration

Litronic XENON headlamp (right)

- Basic function
 - DTC Analysis
 - Data Analysis
 - Actuation Test
 - ECU Information Display

Magneti Marelli IAW 7GF Injection (1.4 Flexfuel)

- Basic function
 - DTC Analysis
 - Data Analysis
 - Actuation Test
 - ECU Information Display
- Support function
 - Vehicle configuration reset
 - Self-adaptation reset
 - Phonic wheel learn reset
 - Phase sensor learn reset
 - Throttle position learning
 - Set alcohol fuel
 - Set petrol fuel
 - Air/fuel ratio learn

Bosch EDC17C69 CF6/EOBD Diesel Injection (1.6, 2.0)

- Basic function
 - DTC Analysis
 - Data Analysis
 - Actuation Test
 - ECU Information Display
- Support function
 - Oil change (only for version with DPF)
 - Particle filter replacement (only for version with DPF)
 - Particle filter regeneration
 - Replacement of control unit and injectors
 - Rail pressure sensor replacement
 - Differential pressure sensor replacement (only for version with DPF)
 - Replacement of Lambda sensor
 - Air flow meter sensor replacement
 - High pressure EGR valve learn
 - Low pressure EGR valve learn
 - Glow plug preheating circuit test
 - Replacement of intelligent alternator(IAM)
 - Injector programming
 - Clutch pedal learning
 - Neutral signal learn

Bosch EDC16C39 CF4/EOBD Diesel Injection (1.9 8V)

- Basic function
 - DTC Analysis
 - Data Analysis

Actuation Test	DTC Analysis
ECU Information Display	ECU Information Display
- Support function	Convergence Lauberhorn (Blue&Me)
Oil change (only for version with DPF)	- Basic function
Reset self-learnt functions	DTC Analysis
Particle filter replacement (only for version with DPF)	Data Analysis
Particle filter regeneration	ECU Information Display
Replacement of control unit and injectors	Instrument Panel Marelli MY13
Rail pressure sensor replacement	- Basic function
Pre-catalysis replacement (only for version with DPF)	DTC Analysis
Differential pressure sensor replacement (only for version with DPF)	Data Analysis
Replacement of Lambda sensor	Actuation Test
Air flow meter sensor replacement	ECU Information Display
Injector programming	- Support function
Bosch EDC16C39 CF4/EOBD Diesel Injection (1.9 8V)	Activate seat belt alarm
- Basic function	Instrument Panel Marelli
DTC Analysis	- Basic function
Data Analysis	DTC Analysis
Actuation Test	Data Analysis
ECU Information Display	Actuation Test
- Support function	ECU Information Display
Reset self-learnt functions	- Support function
Self-adaptation parameters reset	Activate seat belt alarm
Knock counter reset	Instrument Panel Marelli MY2015
Over boost counter reset	- Basic function
Performance limiting deactivation	DTC Analysis
Speed limit	Data Analysis
Denso climate control (Single zone)	Actuation Test
- Basic function	ECU Information Display
DTC Analysis	- Support function
ECU Information Display	Activate seat belt alarm
Marelli climate control (Manual)	Marelli SELESPEED CFC308 Automatic Gearbox
- Basic function	- Basic function
DTC Analysis	DTC Analysis
Data Analysis	Data Analysis
Actuation Test	Actuation Test
ECU Information Display	ECU Information Display
- Support function	- Support function
Flap actuators learning	Accumulator depressurization
Denso climate control (Manual)	Clutch drain
- Basic function	Production/Service final calibration
DTC Analysis	Clutch self-calibration enable
Data Analysis	Actuator base adjustment
Actuation Test	Longitudinal acceleration signal learn
ECU Information Display	Reset self-learnt functions
- Support function	Delete statistical data
Flap actuators learning	Clutch replacement
Convergence Marelli/Microsoft (Blue&Me)	Electropump replacement
- Basic function	Steering wheel levers replacement

Marelli SELESPEED CFC319 Automatic Gearbox

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

Marelli SELESPEED CFC328 CF6 Automatic Gearbox

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

Marelli SELESPEED CFC348 Automatic Gearbox

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

Valeo climate control (Dual zone)

- Basic function
 - DTC Analysis
 - Data Analysis
 - Actuation Test
 - ECU Information Display
- Support function
 - Support function
 - Flap actuators learning

Convergence Marelli/Microsoft (Blue&Me)

- Basic function
 - DTC Analysis
 - ECU Information Display

Instrument Panel Marelli

- Basic function
 - DTC Analysis
 - Data Analysis
 - Actuation Test
 - ECU Information Display

Instrument Panel Marelli

- Basic function
 - DTC Analysis
 - Data Analysis
 - Actuation Test
 - ECU Information Display
- Support function
 - Deactivate seat belt alarm
 - Activate seat belt alarm

Driver's Door G.E. PROCOND

- Basic function
 - DTC Analysis
 - Data Analysis
 - Actuation Test
 - ECU Information Display

Passenger's Door G.E. PROCOND

- Basic function
 - DTC Analysis
 - Data Analysis
 - Actuation Test
 - ECU Information Display

Driver's Door G.E. PROCOND

- Basic function
 - DTC Analysis
 - Data Analysis
 - Actuation Test
 - ECU Information Display
- Support function
 - Anti-trap sheath/HALL-effect sensor

Passenger's Door G.E. PROCOND

- Basic function
 - DTC Analysis
 - Data Analysis
 - Actuation Test
 - ECU Information Display
- Support function
 - Anti-trap sheath/HALL-effect sensor

Parking Control BOSCH

- Basic function
 - DTC Analysis
 - Data Analysis
 - ECU Information Display
- Support function
 - Tow hook

Magneti Marelli IAW 5SF8 Natural Power Injection (8V)

- Basic function
 - DTC Analysis
 - Data Analysis
 - Actuation Test
 - ECU Information Display
- Support function
 - Reset self-learnt functions
 - Self-adaptation parameters reset
 - Phonic wheel learn reset
 - Throttle position learning
 - Cam edges reset (VVT)

Denso climate control (Dual zone)

- Basic function
 - DTC Analysis
 - ECU Information Display

ZF 4HP20 Automatic Gearbox

- Basic function
 - DTC Analysis
 - Data Analysis
 - ECU Information Display
- Support function
 - Self-adaptation reset

ZF 4HP20 Automatic Gearbox - Old

- Basic function
 - DTC Analysis
 - Data Analysis
 - Actuation Test
 - ECU Information Display
- Support function
 - Self-adaptation reset

Magneti Marelli IAW 4AF/4EF GAS Injection

- Basic function
 - DTC Analysis

- Data Analysis
- Actuation Test
- ECU Information Display
- Support function
 - Self-adaptation reset
 - Phonic wheel learn reset

Body Computer Marelli/Finmek (843)

- Basic function
 - DTC Analysis
 - Data Analysis
 - Actuation Test
 - ECU Information Display
- Support function
 - Power Supply Mode (Logistic Mode)

Engine

- Basic function
 - DTC Analysis
 - Data Analysis
 - Actuation Test
 - ECU Information Display
- Support function
 - ECM Proxi Alignment
 - Impone AF Alcool
 - Impone AF Gasoline
 - Clutch Pedal Learn
 - Self Learning Throttle Body Activation
 - Verify and Write VIN
 - General Stop Actuator
 - Reset Vehicle Configuration
 - Reset Adaptive Parameter
 - Impone AF Learning

ABS

- Basic function
 - DTC Analysis
 - Data Analysis
 - Actuation Test
 - ECU Information Display
- Support function
 - ABS Proxi Alignment

BODY

- Basic function
 - DTC Analysis
 - Data Analysis
 - Actuation Test
 - ECU Information Display
- Support function
 - Lock Door Command
 - Unlok Doors Command
 - Exit Shipping Mode

Instrument Panel

- Basic function DTC Analysis Data Analysis Actuation Test ECU Information Display	DTC Analysis Data Analysis Actuation Test ECU Information Display
- Support function Oil Service Reset IPC Proxi Alignment	- Support function Vehicle configuration Self-adaptation reset
Driver Door - Basic function DTC Analysis Data Analysis Actuation Test ECU Information Display	Magneti Marelli IAW 49F Injection (1.6) - Basic function DTC Analysis Data Analysis Actuation Test ECU Information Display
- Support function Windows Lifter Learning DMM Proxi Alignment	- Support function Self-adaptation
Air bag - Basic function DTC Analysis Data Analysis Actuation Test ECU Information Display	Magneti Marelli IAW 5AF GAS - Basic function DTC Analysis Data Analysis Actuation Test ECU Information Display
- Support function ORC (Airbag) Proxi Alignment	- Support function Self-adaptation Phonic wheel learn reset
Power Steering - Basic function DTC Analysis Data Analysis Actuation Test ECU Information Display	Magneti Marelli IAW 5SF8 CF5/EOBD Injection (1.2 8V) - Basic function DTC Analysis Data Analysis Actuation Test ECU Information Display
- Support function EPS Proxi Alignment Steering Angle Calibration	- Support function Vehicle configuration Self-adaptation Phonic wheel learn reset Phase sensor learn reset Throttle position learning
Bug fixed	
- DTC Item added - Communication stabilized	Bosch EDC16 CF3/EOBD Diesel Injection (1.9, 2.4) - Basic function DTC Analysis Data Analysis Actuation Test ECU Information Display
- LANCIA New system added Denso climate control (Single zone)	- Support function Injector programming
- Basic function DTC Analysis Data Analysis Actuation Test ECU Information Display	Bosch Motronic ME 3.1 (2.0 TS Selespeed) - Basic function DTC Analysis Data Analysis Actuation Test ECU Information Display
- Support function Flap actuators	
Delphi MT25E Injection (1.8) - Basic function	

Bosch Motronic ME7.3H4

- Basic function
 - DTC Analysis
 - Data Analysis
 - Actuation Test
 - ECU Information Display

DTC Analysis
Data Analysis
Actuation Test
ECU Information Display

Motorola GM MPFI CF4/EOBD Injection (2.2)

- Basic function
 - DTC Analysis
 - Data Analysis
 - Actuation Test
 - ECU Information Display
- Support function
 - Cruise control Re-Learn
 - Phonic wheel learn reset

Magneti Marelli IAW 7GF Injection (1.4 Flexfuel)

- Basic function
 - DTC Analysis
 - Data Analysis
 - Actuation Test
 - ECU Information Display
- Support function
 - Vehicle configuration reset
 - Self-adaptation reset
 - Phonic wheel learn reset
 - Phase sensor learn reset
 - Throttle position learning
 - Set alcohol fuel
 - Set petrol fuel
 - Air/fuel ratio learn

Siemens VDO Injection (1.8)

- Basic function
 - DTC Analysis
 - Data Analysis
 - Actuation Test
 - ECU Information Display
- Support function
 - Reset self-learnt functions
 - Self-adaptation parameters reset

Bosch EDC17C69 CF6/EOBD Diesel Injection (1.6, 2.0)

- Basic function
 - DTC Analysis
 - Data Analysis
 - Actuation Test
 - ECU Information Display
- Support function
 - Oil change (only for version with DPF)
 - Particle filter replacement (only for version with DPF)
 - Particle filter regeneration
 - Replacement of control unit and injectors
 - Rail pressure sensor replacement
 - Differential pressure sensor replacement (only for version with DPF)
 - Replacement of Lambda sensor
 - Air flow meter sensor replacement
 - High pressure EGR valve learn
 - Low pressure EGR valve learn
 - Glow plug preheating circuit test
 - Replacement of intelligent alternator(IAM)
 - Injector programming
 - Clutch pedal learning
 - Neutral signal learn

FUJI SG-CVT Automatic

- Basic function
 - DTC Analysis
 - Data Analysis
 - ECU Information Display

Litronic XENON headlamp (left)

- Basic function
 - DTC Analysis
 - Data Analysis
 - Actuation Test
 - ECU Information Display
- Support function
 - System calibration

Bosch EDC16C39 CF4/EOBD Diesel Injection (1.9 8V)

- Basic function
 - DTC Analysis
 - Data Analysis
 - Actuation Test
 - ECU Information Display
- Support function
 - Oil change (only for version with DPF)
 - Reset self-learnt functions
 - Particle filter replacement (only for version with DPF)

Litronic XENON headlamp (right)

- Basic function

Particle filter regeneration	Data Analysis
Replacement of control unit and injectors	ECU Information Display
Rail pressure sensor replacement	
Pre-catalysis replacement (only for version with DPF)	Instrument Panel Marelli MY13
Differential pressure sensor replacement (only for version with DPF)	- Basic function DTC Analysis Data Analysis Actuation Test ECU Information Display
Replacement of Lambda sensor	- Support function Activate seat belt alarm
Air flow meter sensor replacement	
Injector programming	
Bosch EDC16C39 CF4/EOBD Diesel Injection (1.9 8V)	
- Basic function	Instrument Panel Marelli
DTC Analysis	- Basic function
Data Analysis	DTC Analysis
Actuation Test	Data Analysis
ECU Information Display	Actuation Test
- Support function	ECU Information Display
Reset self-learnt functions	- Support function
Self-adaptation parameters reset	Activate seat belt alarm
Knock counter reset	
Over boost counter reset	
Performance limiting deactivation	Instrument Panel Marelli MY2015
Speed limit	- Basic function
Denso climate control (Single zone)	DTC Analysis
- Basic function	Data Analysis
DTC Analysis	Actuation Test
ECU Information Display	ECU Information Display
Marelli climate control (Manual)	- Support function
- Basic function	Activate seat belt alarm
DTC Analysis	
Data Analysis	Marelli SELESPEED CFC308 Automatic Gearbox
Actuation Test	- Basic function
ECU Information Display	DTC Analysis
- Support function	Data Analysis
Flap actuators learning	Actuation Test
Denso climate control (Manual)	ECU Information Display
- Basic function	- Support function
DTC Analysis	Accumulator depressurization
Data Analysis	Clutch drain
Actuation Test	Production/Service final calibration
ECU Information Display	Clutch self-calibration enable
- Support function	Actuator base adjustment
Flap actuators learning	Longitudinal acceleration signal learn
Convergence Marelli/Microsoft (Blue&Me)	Reset self-learnt functions
- Basic function	Delete statistical data
DTC Analysis	Clutch replacement
ECU Information Display	Electropump replacement
Convergence Lauberhorn (Blue&Me)	Steering wheel levers replacement
- Basic function	
DTC Analysis	Marelli SELESPEED CFC319 Automatic Gearbox

- Support function
 - Accumulator depressurization
 - Clutch drain
 - Production/Service final calibration
 - Clutch self-calibration enable
 - Actuator base adjustment
 - Longitudinal acceleration signal learn
 - Reset self-learnt functions
 - Delete statistical data
 - Clutch replacement
 - Electropump replacement
 - Steering wheel levers replacement
- Marelli SELESPEED CFC328 CF6 Automatic Gearbox
 - Basic function
 - DTC Analysis
 - Data Analysis
 - Actuation Test
 - ECU Information Display
 - Support function
 - Accumulator depressurization
 - Clutch drain
 - Production/Service final calibration
 - Clutch self-calibration enable
 - Actuator base adjustment
 - Longitudinal acceleration signal learn
 - Reset self-learnt functions
 - Delete statistical data
 - Clutch replacement
 - Electropump replacement
 - Steering wheel levers replacement
- Marelli SELESPEED CFC348 Automatic Gearbox
 - Basic function
 - DTC Analysis
 - Data Analysis
 - Actuation Test
 - ECU Information Display
 - Support function
 - Accumulator depressurization
 - Clutch drain
 - Production/Service final calibration
 - Clutch self-calibration enable
 - Actuator base adjustment
 - Longitudinal acceleration signal learn
 - Reset self-learnt functions
 - Delete statistical data
 - Clutch replacement
 - Electropump replacement
 - Steering wheel levers replacement
- Valeo climate control (Dual zone)
 - Basic function
 - DTC Analysis
 - Data Analysis
 - Actuation Test
 - ECU Information Display
- Support function
 - Flap actuators learning
- Convergence Marelli/Microsoft (Blue&Me)
 - Basic function
 - DTC Analysis
 - ECU Information Display
- Instrument Panel Marelli
 - Basic function
 - DTC Analysis
 - Data Analysis
 - Actuation Test
 - ECU Information Display
- Instrument Panel Marelli
 - Basic function
 - DTC Analysis
 - Data Analysis
 - Actuation Test
 - ECU Information Display
 - Support function
 - Deactivate seat belt alarm
 - Activate seat belt alarm
- Driver's Door G.E. PROCOND
 - Basic function
 - DTC Analysis
 - Data Analysis
 - Actuation Test
 - ECU Information Display
- Passenger's Door G.E. PROCOND
 - Basic function
 - DTC Analysis
 - Data Analysis
 - Actuation Test
 - ECU Information Display
- Driver's Door G.E. PROCOND
 - Basic function
 - DTC Analysis
 - Data Analysis
 - Actuation Test
 - ECU Information Display
 - Support function
 - Anti-trap sheath/HALL-effect sensor
- Passenger's Door G.E. PROCOND
 - Basic function
 - DTC Analysis
 - Data Analysis
 - Actuation Test
 - ECU Information Display
 - Support function

Anti-trap sheath/HALL-effect sensor	Body Computer Marelli/Finmek (843)
Parking Control BOSCH	- Basic function DTC Analysis Data Analysis ECU Information Display
	- Support function Tow hook
Magneti Marelli IAW 5SF8 Natural Power Injection (8V)	Body Computer Marelli/Finmek (843) - Basic function DTC Analysis Data Analysis Actuation Test ECU Information Display
	- Support function Reset self-learnt functions Self-adaptation parameters reset Phonic wheel learn reset Throttle position learning Cam edges reset (VVT)
Denso climate control (Dual zone)	Engine - Basic function DTC Analysis Data Analysis Actuation Test ECU Information Display
	- Support function ECM Proxi Alignment Impone AF Alcool Impone AF Gasoline Clutch Pedal Learn Self Learning Throttle Body Activation Verify and Write VIN General Stop Actuator Reset Vehicle Configuration Reset Adaptive Parameter Impone AF Learning
ZF 4HP20 Automatic Gearbox	ABS - Basic function DTC Analysis Data Analysis Actuation Test ECU Information Display
	- Support function Self-adaptation reset
ZF 4HP20 Automatic Gearbox - Old	BODY - Basic function DTC Analysis Data Analysis Actuation Test ECU Information Display
	- Support function Lock Door Command Unlok Doors Command Exit Shipping Mode
Magneti Marelli IAW 4AF/4EF GAS Injection	Instrument Panel - Basic function DTC Analysis Data Analysis Actuation Test ECU Information Display
	- Support function Self-adaptation reset Phonic wheel learn reset

IPC Proxi Alignment

Driver Door

- Basic function
 - DTC Analysis
 - Data Analysis
 - Actuation Test
 - ECU Information Display
- Support function
 - Windows Lifter Learning
 - DMM Proxi Alignment

Air bag

- Basic function
 - DTC Analysis
 - Data Analysis
 - Actuation Test
 - ECU Information Display
- Support function
 - ORC (Airbag) Proxi Alignment

Power Steering

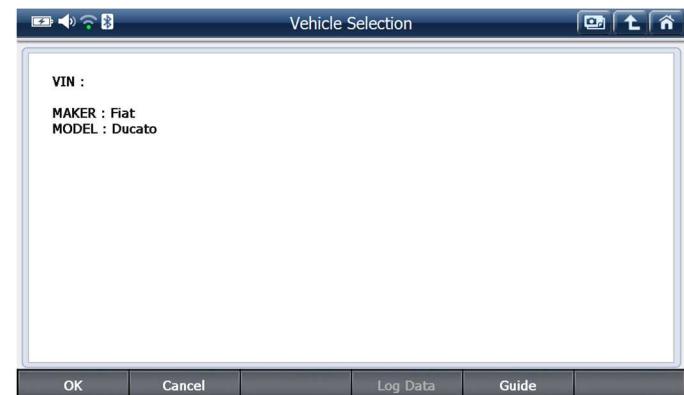
- Basic function
 - DTC Analysis
 - Data Analysis
 - Actuation Test
 - ECU Information Display
- Support function
 - EPS Proxi Alignment
 - Steering Angle Calibration

Bug fixed

- DTC Item added
- Communication stabilized

Auto Select function added

- FIAT / ALFA ROMEO / LANCIA



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PEUGEOT

Menu Structure Modified

308 Bug fixed and function improved

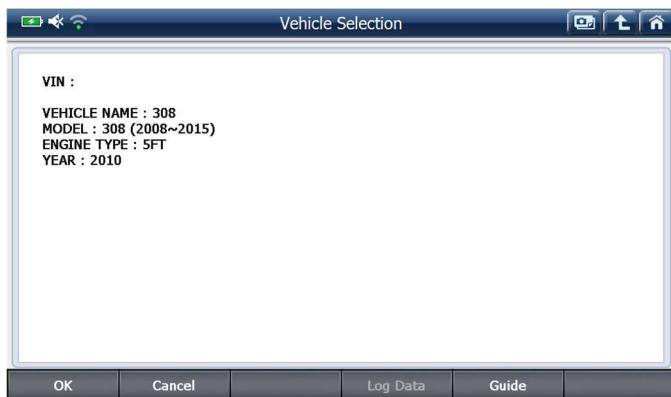
Engine(5FV MED 17.4.2 EURO 5)

- Basic function
 - DTC Analysis
 - Data Analysis
 - Actuation Test
 - ECU Information
- Special Function
 - Initialisation of auto adaptative

408 Bug fixed and function improved

Auto Selection function added





Initialisation of auto adaptative

Engine (ME749_EC5 NFN)

- Basic function
 - DTC Analysis
 - Data Analysis
 - Actuation Test
 - ECU Information
- Special Function
 - Initialisation of auto adaptative

Engine (V34.4 ESSENCE)

- Basic function
 - DTC Analysis
 - Data Analysis
 - Actuation Test
 - ECU Information
- Special Function
 - Motorised throttle unit
 - Accelerator pedal sensor
 - Injectors
 - Initializing the autoadaptives
 - Oxygen sensors
 - Engine speed sensor or engine speed sensor target
 - Mechanical components relating to engine combustion

Engine (V34.4 FLEX FUEL)

- Basic function
 - DTC Analysis
 - Data Analysis
 - Actuation Test
 - ECU Information
- Special Function
 - Motorised throttle unit
 - Accelerator pedal sensor
 - Injectors
 - Initializing the autoadaptives
 - Oxygen sensors
 - Engine speed sensor or engine speed sensor target
 - Mechanical components relating to engine combustion

Engine (V34.5 ESSENCE)

- Basic function
 - DTC Analysis
 - Data Analysis
 - Actuation Test
 - ECU Information
- Special Function
 - Motorised throttle unit
 - Accelerator pedal sensor
 - Injectors
 - Initializing the autoadaptives
 - Oxygen sensors

Menu Structure Modified**C3 Aircross Vehicle Added**

Engine (ME749 NFU)

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

Engine (ME749 N6A)

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

Engine (ME749 N6B)

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

Engine (ME749_EC5 NFP)

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

Engine speed sensor or engine speed sensor target
Mechanical components relating to engine combustion

Engine (V34.5 FLEX FUEL)

- Basic function
 - DTC Analysis
 - Data Analysis
 - Actuation Test
 - ECU Information
- Special Function
 - Motorised throttle unit
 - Accelerator pedal sensor
 - Injectors
 - Initializing the autoadaptives
 - Oxygen sensors
 - Engine speed sensor or engine speed sensor target
 - Mechanical components relating to engine combustion

Engine (EDC17C60)

- Basic function
 - DTC Analysis
 - Data Analysis
 - Actuation Test
 - ECU Information
- Special Function
 - Replacement of 4 injectors
 - Programming the air mixer stops
 - Programming the EGR valve stops
 - Programming of the stops of the turbocharger
 - Cleaning the EGR valve
 - Particle filter regeneration
 - Regeneration of the denox catalytic converter
 - Reinitialization of the denox system faults
 - Reinitialization following replacement of the urea injector
 - Forcing of the stop and start
 - Filling of the additive reservoir or pouch
 - Filling of the urea reservoir
 - Draining and filling of the urea solution reservoir
 - Replacement of the low pressure fuel pump, of the fuel filter or of the pipes
 - Replacement of the high pressure pump
 - Replacement of the EGR valve
 - Replacement of the air mixer
 - Replacement of the turbocharger
 - Replacement of the diesel additive reservoir, of the pump or of the pipes
 - Particle filter replacement
 - Replacement of the NOX sensor
 - Replacement of the precatalyser
 - Replacement of the deNOX catalytic converter
 - Replacement of the urea injector
 - Replacement of the denox system reservoir, gauge-

pump module or pipes

- Replacement of the cylinder block
- Replacement of the engine flywheel
- Replacement of the battery
- Replacement of the clutch
- Replacement of the flowmeter

Engine (MED17_4_4)

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

Engine (V46 SDA)

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

Engine (V46 HMZ)

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

Initialising the auto adaptive Motorised throttle unit Injectors Inlet camshaft dephaser Inlet camshaft dephaser solenoid valve Cylinder reference sensor Accelerator pedal	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
Engine (DCM6.2) - Basic function DTC Analysis Data Analysis Actuation Test ECU Information - Special Function Replacement of the EGR valve Replacement of the engine block with the air flow sensor Replacement of the fuel flow regulator Replacement of the ancillary drive belt Replacement of the exhaust manifold Replacement of the turbocharger Replacement of starter motor Replacement of the clutch Replacement of the engine flywheel Replacement of the diesel high pressure rail Programming the air mixer stops Programming the EGR valve stops Programming of the stops of the turbocharger Cleaning the EGR valve Cleaning the EGR exchanger bypass Particle filter regeneration Reinitialisation of the denox system faults Temporary reactivation of the stop and start function Filling of the additive reservoir or pouch Filling of the urea reservoir Draining and filling of the urea solution reservoir Replacement of the high pressure pump Replacement of the low pressure fuel pump+ of the fuel filter or of the pipes Replacement of the air mixer Replacement of the particle emission filter differential pressure sensor Particle filter replacement Replacement of the nox sensor Replacement of the precatalyser Replacement of the denox catalytic converter Replacement of the reservoir of the gauge pump module of the denox system pipes or of the urea injector Replacement of the cylinder block Replacement of the cylinder head without the air flow sensor Replacement of the cylinder head with the air flow sensor Replacement of the battery	Engine (HNY VD46) - Basic function DTC Analysis Data Analysis Actuation Test ECU Information - Special Function Replacement of the exhaust manifold Initialisation of the autoadaptive values Temporary reactivation of the stop and start function (for a maximum distance of 10 km) Work on the ancillaries battery Replacement of one or more petrol injectors Replacement of the inlet camshaft dephaser Replacement of the exhaust camshaft dephaser Cylinder head replacement Replacement of the turbocharger Replacement of the ancillaries battery Replacement of starter motor Replacement of the clutch Replacement of the alternator Replacement of the turbocharging pressure regulation valve Replacement of the engine flywheel Replacement of the accelerator pedal Replacement of the motorised butterfly housing
	Engine (MEV17_4_2 EP6C) - Basic function DTC Analysis Data Analysis Actuation Test ECU Information - Special Function Initialisation of auto adaptative Motorised throttle unit Upstream and downstream oxygen sensors Accelerator pedal sensor Injectors Catalytic converter Fuel sender/pump module Inlet and exhaust camshaft phase sensor Inlet and exhaust camshaft dephasing electrovalve Inlet pressure sensor Variable valve lift motor Variable valve lift system position sensor Canister discharge electrovalve
	Więcej informacji na www.gscan.com.pl lub pod numerem telefonu +48 601-817-201

Timing

Engine (MEV17_4_2 EP6CM)

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

Timing

Engine (5FV MED17.4.2 EURO 5)

- Basic function
 - DTC Analysis
 - Data Analysis
 - Actuation Test
 - ECU Information
- Special Function
 - Initialisation of auto adaptative

Engine (5FN MED 17.4.2 EURO 5)

- Basic function
 - DTC Analysis
 - Data Analysis
 - Actuation Test
 - ECU Information
- Special Function
 - Initialisation of auto adaptative

Engine (5FM MED 17.4.2 EURO 5)

- Basic function
 - DTC Analysis
 - Data Analysis
 - Actuation Test
 - ECU Information
- Special Function
 - Initialisation of auto adaptative

Engine (5FE MED 17.4.2 EURO 5)

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

ECU Information

- Special Function
 - Initialisation of auto adaptative

Engine (HDI_SID807_BR2_9HR)

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

Engine (EDC17C10_BR2 9HP - DV6DTED - 92 CV)

- 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 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 (EDC17C10_BR2 9HJ - DV6DTEDM - 90 CV)

- Basic function
 - DTC Analysis
 - Data Analysis
 - Actuation Test
 - ECU Information
 - Special Function
 - Change of EGR Valve
 - Replacement Of The EGR Exchanger
 - Replacement Of The Turbo
 - 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
- Engine (DCM35_BR2)
- Basic function
 - DTC Analysis
 - Data Analysis
 - Actuation Test
 - ECU Information
 - Special Function
 - Forced Regeneration Of The Particle Filter Vehicle Stationary
 - Filling of the diesel additive adding reservoir
 - Replacement of the particle emission filter
 - Replacement of the turbo
 - Air flow sensor replacement
 - Replacement of the differential pressure sensor
 - Replacement of the high pressure pump or the flow regulation valve
 - Change of EGR valve
 - Change of air mixer
 - Replacement of the oxygen sensor
 - Replacement of the EGR exchanger
 - Replacement of the ancillary drive belt
 - Replacement of the exhaust manifold
 - Replacement of the diesel high pressure rail
 - Replacement of the diesel additive reservoir+ pump/pipes
 - Replacement of the additive reservoir+ pump or pipes
 - Filling of the diesel additive tank
 - Change of engine block without the flowmeter
 - Change of engine block with the flowmeter
 - Replacement of the cylinder head

Engine (MEVD17_4_2)

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

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

Gearbox ECU(MAPS_UDS)

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

Gearbox ECU(CFC300P gearbox)

- Basic function
 - DTC Analysis
 - Data Analysis
 - Actuation Test
 - 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
 - Replacement of the automatic gearbox oil

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(BVA_AT8)

- Basic function
 - DTC Analysis
 - Data Analysis

Actuation Test	DTC Analysis
ECU Information	Data Analysis
Gearbox ECU(AM6 Euro5 automatic gearbox)	Actuation Test
- Basic function	ECU Information
DTC Analysis	- Special Function
Data Analysis	Calibration of the steering wheel angle sensor
Actuation Test	Air Bleeding
ECU Information	Longitudinal Acceleration Sensor Calibration
Gearbox ECU(AT6 Euro5 automatic gearbox)	ABS or ESP ECU(ESP 81)
- Basic function	- Basic function
DTC Analysis	DTC Analysis
Data Analysis	Data Analysis
Actuation Test	Actuation Test
ECU Information	ECU Information
ABS or ESP ECU(ESP 90)	- Special Function
- Basic function	Calibration of the steering wheel angle sensor
DTC Analysis	Air Bleeding
Data Analysis	
Actuation Test	
ECU Information	
- Special Function	
Bleeding	
Calibration of the steering wheel angle sensor	
Longitudinal acceleration sensor calibration	
ABS or ESP ECU(ABS MK100)	ABS or ESP ECU(ABS 8.1)
- Basic function	- Basic function
DTC Analysis	DTC Analysis
Data Analysis	Data Analysis
Actuation Test	Actuation Test
ECU Information	ECU Information
- Special Function	- Special Function
Bleeding of the hydraulic block ABS MK100	Locking
	Unlocking
ABS or ESP ECU(ABS_MK 70.1)	Airbag ECU
- Basic function	- Basic function
DTC Analysis	DTC Analysis
Data Analysis	Data Analysis
Actuation Test	ECU Information
ECU Information	- Special Function
- Special Function	Locking
Bleeding of the hydraulic block ABS MK100	Unlocking
ABS or ESP ECU(ESP MK100)	Built-In system interface
- Basic function	- Basic function
DTC Analysis	DTC Analysis
Data Analysis	
Actuation Test	
ECU Information	
- Special Function	
Bleeding of the hydraulic block ESP MK100	
ABS or ESP ECU(ESP_MK60_O)	Power steering(GEP)
- Basic function	- Basic function
DTC Analysis	DTC Analysis
Data Analysis	Data Analysis
Actuation Test	Actuation Test
ECU Information	ECU Information
- Special Function	
Bleeding of the hydraulic block ESP MK100	
ABS or ESP ECU(DAE_A515)	Power steering(DAE_A515)
- Basic function	- Basic function
DTC Analysis	DTC Analysis
Data Analysis	Data Analysis
Actuation Test	ECU Information
ECU Information	
Under inflation detection(DSG_UDS)	
- Basic function	
DTC Analysis	

Data Analysis	- Special Function
ECU Information	Service zero reset
- Special Function	
Read wheel transmitter module identifiers	
Write wheel transmitter module identifiers by references	
Initialization of the wheel transmitter modules	Instrument panel(COMBINE_UDS)
Initialization of a single wheel transmitter module	- Basic function
	DTC Analysis
	Data Analysis
	Actuation Test
	ECU Information
Dynamic headlamp height adjuster(LADCT)	Radio(RDE)
- Basic function	- Basic function
DTC Analysis	DTC Analysis
Data Analysis	Data Analysis
Actuation Test	Actuation Test
ECU Information	ECU Information
Dynamic headlamp height adjuster(BEMP_2)	Control panel dot matrix display(MATT_C_2010)
- Basic function	- Basic function
DTC Analysis	DTC Analysis
Data Analysis	Actuation Test
Actuation Test	ECU Information
Battery charge status unit(BECB_GEN2)	Telematics(SMEG_PLUS)
- Basic function	- Basic function
Data Analysis	DTC Analysis
ECU Information	Data Analysis
Electric secondary brake(FSE)	Actuation Test
- Basic function	ECU Information
DTC Analysis	
Data Analysis	
Actuation Test	
ECU Information	
Air conditioning(CLIM_REGULEE_UDS)	Telematics(RADIONAV_RNEG_ECO)
- Basic function	- Basic function
DTC Analysis	DTC Analysis
Data Analysis	Data Analysis
Actuation Test	Actuation Test
ECU Information	ECU Information
Engine relay unit(BSM_2010)	Anti-theft alarm(ALARME)
- Basic function	- Basic function
DTC Analysis	DTC Analysis
Data Analysis	Actuation Test
Actuation Test	ECU Information
ECU Information	
Instrument panel(COMBINE)	Seat driver position memory module (BDMC)
- Basic function	- Basic function
DTC Analysis	DTC Analysis
Data Analysis	Data Analysis
Actuation Test	Actuation Test
ECU Information	ECU Information
	Parking assistance (AAS_UDS)
	- Basic function
	DTC Analysis
	Data Analysis
	Actuation Test

ECU Information	
Diesel additive pump (PADDGO_TI_E6)	Replacement of the EGR valve Replacement of the engine block with the air flow sensor
- Basic function	Replacement of the fuel flow regulator
DTC Analysis	Replacement of the ancillary drive belt
Data Analysis	Replacement of the exhaust manifold
ECU Information	Replacement of the turbocharger
Multiplexed control panel (FMUX)	Replacement of starter motor
- Basic function	Replacement of the clutch
DTC Analysis	Replacement of the engine flywheel
Data Analysis	Replacement of the diesel high pressure rail
Actuation Test	Programming the air mixer stops
ECU Information	Programming the EGR valve stops
Controls under the steering wheel (COM2008P)	Programming of the stops of the turbocharger
- Basic function	Cleaning the EGR valve
DTC Analysis	Cleaning the EGR exchanger bypass
Data Analysis	Particle filter regeneration
Actuation Test	Reinitialisation of the denox system faults
ECU Information	Temporary reactivation of the stop and start function
Rain sensor / Brightness (PLUIIE_LUMINOSITE)	Filling of the additive reservoir or pouch
- Basic function	Filling of the urea reservoir
DTC Analysis	Draining and filling of the urea solution reservoir
ECU Information	Replacement of the high pressure pump
Hands-free starting access electronic module(BML)	Replacement of the low pressure fuel pump+ of the fuel filter or of the pipes
- Basic function	Replacement of the air mixer
DTC Analysis	Replacement of the particle emission filter
Data Analysis	differential pressure sensor
Actuation Test	Particle filter replacement
ECU Information	Replacement of the nox sensor
Electronic key reader(LCE)	Replacement of the precatalyser
- Basic function	Replacement of the denox catalytic converter
DTC Analysis	Replacement of the reservoir of the gauge pump module of the denox system pipes or of the urea injector
Data Analysis	Replacement of the cylinder block
ECU Information	Replacement of the cylinder head without the air flow sensor
Electric steering lock(AVE)	Replacement of the cylinder head with the air flow sensor
- Basic function	Replacement of the battery
DTC Analysis	Replacement of the flowmeter
Data Analysis	Replacement of the engine block without the flowmeter
Actuation Test	Replacement of the camshaft
ECU Information	Replacement of the reversible alternator
JUMPY/Dispatch (2015~) Vehicle Added	Replacement of the power accumulator or of the voltage retaining device
Engine (DCM6.2)	Engine (VD46)
- Basic function	- Basic function
DTC Analysis	DTC Analysis
Data Analysis	Data Analysis
Actuation Test	Actuation Test
ECU Information	ECU Information
- Special Function	- Special Function

Replacement of the exhaust manifold
Initialisation of the autoadaptive values
Temporary reactivation of the stop and start function
(for a maximum distance of 10 km)
Work on the ancillaries battery
Replacement of one or more petrol injectors
Replacement of the inlet camshaft dephaser
Replacement of the exhaust camshaft dephaser
Cylinder head replacement
Replacement of the turbocharger
Replacement of the ancillaries battery
Replacement of starter motor
Replacement of the clutch
Replacement of the alternator
Replacement of the turbocharging pressure regulation valve
Replacement of the engine flywheel
Replacement of the accelerator pedal
Replacement of the motorised butterfly housing

Engine (MEV17_4_2 EP6C)

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

Engine (MEV17_4_2 EP3C)

- Basic function
 - DTC Analysis
 - Data Analysis
 - Actuation Test
 - ECU Information
- Special Function
 - Initialisation of auto adaptative
 - Motorised throttle unit
 - Upstream and downstream oxygen sensors
 - Accelerator pedal sensor
 - Injectors
 - Catalytic converter
 - Fuel sender/pump module

Inlet and exhaust camshaft phase sensor
Inlet and exhaust camshaft dephasing electrovalve
Inlet pressure sensor
Variable valve lift motor
Variable valve lift system position sensor
Canister discharge electrovalve
Timing

Engine (MEV17_4_2 EP6CGAZ)

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

Engine (MEV17_4_2 EP6CM)

- Basic function
 - DTC Analysis
 - Data Analysis
 - Actuation Test
 - ECU Information
- Special Function
 - Initialisation of auto adaptative
 - Motorised throttle unit
 - Upstream and downstream oxygen sensors
 - Accelerator pedal sensor
 - Injectors
 - Catalytic converter
 - 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_2)

- Basic function
 - DTC Analysis

- Data Analysis
Actuation Test
ECU Information
- Special Function
Initialisation of auto adaptative
- Engine (HDI_SID807_BR2)
- Basic function
DTC Analysis
Data Analysis
Actuation Test
ECU Information
- Special Function
Replacement of Injector
Initialisation of diesel injector
Forced regeneration vehicle stationary
Change of high pressure pump with its fuel flow regulator
Replacement of the EGR valve
Change of air mixer
Replacement of the turbo
Replacement of the air flow sensor
Replacement of the engine block without the air flow sensor
Replacement of the engine block with the air flow sensor
Replacement of the additive reservoir of the pump or of the pipes
Replacement of the particle emission filter
Filling of the diesel additive adding reservoir
Replacement of the oxygen sensor
- Engine (EDC17C10_BR2 9HP - DV6DTED - 92 CV)
- 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 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 (EDC17C10_BR2 9HJ - DV6DTEDM - 90 CV)
- Basic function
DTC Analysis
Data Analysis
Actuation Test
ECU Information
- Special Function
Change of EGR Valve
Replacement Of The EGR Exchanger
Replacement Of The Turbo
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
- Engine (DCM35_BR2)
- Basic function
DTC Analysis
Data Analysis
Actuation Test
ECU Information
- Special Function
Forced Regeneration Of The Particle Filter Vehicle Stationary
Filling of the diesel additive adding reservoir
Replacement of the particle emission filter
Replacement of the turbo
Air flow sensor replacement
Replacement of the differential pressure sensor
Replacement of the high pressure pump or the flow regulation valve
Change of EGR valve
Change of air mixer
Replacement of the oxygen sensor
Replacement of the EGR exchanger
Replacement of the ancillary drive belt
Replacement of the exhaust manifold
Replacement of the diesel high pressure rail
Replacement of the diesel additive reservoir+ pump/pipes
Replacement of the additive reservoir+ pump or pipes
Filling of the diesel additive tank
Change of engine block without the flowmeter
Change of engine block with the flowmeter
Replacement of the cylinder head
- Engine (MEVD17_4_2)
- Basic function
DTC Analysis
Data Analysis

Actuation Test	Programming of the stops of the turbocharger
ECU Information	Cleaning the EGR valve
- Special Function	Particle filter regeneration
Initialisation of auto adaptative	Regeneration of the denox catalytic converter
Motorised throttle unit	Reinitialization of the denox system faults
Upstream and downstream oxygen sensors	Reinitialization following replacement of the urea injector
Accelerator pedal sensor	Forcing of the stop and start
Injectors	Filling of the additive reservoir or pouch
Catalytic converter	Filling of the urea reservoir
Fuel sender/pump module	Draining and filling of the urea solution reservoir
Inlet and exhaust camshaft phase sensor	Replacement of the low pressure fuel pump, of the fuel filter or of the pipes
Inlet and exhaust camshaft dephasing electrovalve	Replacement of the high pressure pump
Inlet pressure sensor	Replacement of the EGR valve
Variable valve lift motor	Replacement of the air mixer
Variable valve lift system position sensor	Replacement of the turbocharger
Canister discharge electrovalve	Replacement of the diesel additive reservoir, of the pump or of the pipes
Timing	Particle filter replacement
Engine (ME745 N6B)	Replacement of the NOX sensor
- Basic function	Replacement of the precatalyser
DTC Analysis	Replacement of the deNOX catalytic converter
Data Analysis	Replacement of the urea injector
Actuation Test	Replacement of the denox system reservoir, gauge-pump module or pipes
ECU Information	Replacement of the cylinder block
- Special Function	Replacement of the engine flywheel
Initialising the auto adaptive	Replacement of the battery
	Replacement of the clutch
	Replacement of the flowmeter
Engine (ME745 N6A)	Engine (MED17_4_4)
- Basic function	- Basic function
DTC Analysis	DTC Analysis
Data Analysis	Data Analysis
Actuation Test	Actuation Test
ECU Information	ECU Information
- Special Function	- Special Function
Initialising the auto adaptive	Replacement of the exhaust manifold
	Initialisation of the autoadaptive values
	Temporary reactivation of the stop and start function (for a maximum distance of 10 km)
	Work on the ancillaries battery
Engine (ME745 NFU)	Replacement of one or more petrol injectors
- Basic function	Replacement of the inlet camshaft dephaser
DTC Analysis	Cylinder head replacement
Data Analysis	Replacement of the turbocharger
Actuation Test	Replacement of the ancillaries battery
ECU Information	Replacement of starter motor
- Special Function	Replacement of the clutch
Initialising the auto adaptive	Replacement of the alternator
Engine (EDC17C60)	Replacement of the turbocharging pressure regulation valve
- Basic function	Replacement of the engine flywheel
DTC Analysis	
Data Analysis	
Actuation Test	
ECU Information	
- Special Function	
Replacement of 4 injectors	
Programming the air mixer stops	
Programming the EGR valve stops	

Replacement of the motorised butterfly housing Work on the timing belt	Initialising the auto adaptive Motorised throttle unit Injectors Inlet camshaft dephaser Inlet camshaft dephaser solenoid valve Cylinder reference sensor Accelerator pedal
Engine (V46.32 Y2) - Basic function DTC Analysis Data Analysis Actuation Test ECU Information - Special Function Initialising the auto adaptive Motorised throttle unit Injectors Inlet camshaft dephaser Inlet camshaft dephaser solenoid valve Cylinder reference sensor Accelerator pedal	Airbag (SAC_AUTOLIV) - Basic function DTC Analysis Data Analysis ECU Information - Special Function Locking Unlocking
Engine (V46.32 Y4) - Basic function DTC Analysis Data Analysis Actuation Test ECU Information - Special Function Initialising the auto adaptive Motorised throttle unit Injectors Inlet camshaft dephaser Inlet camshaft dephaser solenoid valve Cylinder reference sensor Accelerator pedal	Airbag (RBG_UDS) - Basic function DTC Analysis Data Analysis ECU Information - Special Function Locking Unlocking
Engine (V46.32 STTD Y2) - Basic function DTC Analysis Data Analysis Actuation Test ECU Information - Special Function Initialising the auto adaptive Motorised throttle unit Injectors Inlet camshaft dephaser Inlet camshaft dephaser solenoid valve Cylinder reference sensor Accelerator pedal	BSI - Basic function DTC Analysis
Engine (V46.32 STTD Y4) - Basic function DTC Analysis Data Analysis Actuation Test ECU Information - Special Function	ABS/ESP (ESP8.1_BOSCH) - 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
	ABS/ESP (90 ESP) - Basic function DTC Analysis Data Analysis Actuation Test ECU Information

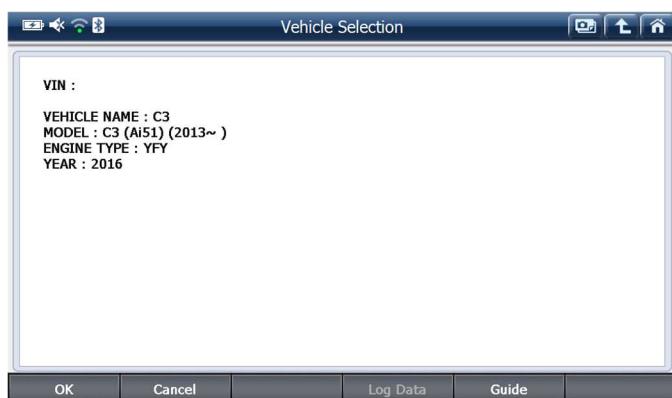
- Special Function	Data Analysis Actuation Test ECU Information
Calibration of the steering wheel angle sensor	
Longitudinal acceleration sensor calibration	
Bleeding	
Replacement of the brake pads	Multiplexed control panel
First activation of the electric parking brake	- Basic function DTC Analysis Data Analysis Actuation Test ECU Information
Replacement of the rear right motorised brake caliper	
Replacement of the rear left motorised brake caliper	Instrument panel
Replacement of the electric parking brake RIGHT-hand actuator	- Basic function DTC Analysis Data Analysis Actuation Test ECU Information
Replacement of the electric parking brake LEFT-hand actuator	
Defragmenting of the ESP ecu memory	Switch module at the steering wheel
Reactivation of automatic application of the electric parking brake	- Basic function DTC Analysis Data Analysis Actuation Test ECU Information
Deactivation of the automatic application of the EPB function	
ABS/ESP (MK 100)	
- Basic function	Telematic
DTC Analysis	- Basic function DTC Analysis Data Analysis Actuation Test ECU Information
Data Analysis	
Actuation Test	
ECU Information	
- Special Function	Instrument panel
Bleeding of the hydraulic block ESP MK100	- Basic function DTC Analysis Data Analysis Actuation Test ECU Information
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	
Power steering electric pump unit	
- Basic function	
DTC Analysis	
Data Analysis	
Actuation Test	
ECU Information	
Air conditioning	
- Basic function	
DTC Analysis	
Data Analysis	
Actuation Test	
ECU Information	
Parking assistance	
- Basic function	
DTC Analysis	
	Gearbox (CFC300P)
	- Basic function DTC Analysis Data Analysis Actuation Test ECU Information
	Gearbox (BVA_AT8)
	- Basic function DTC Analysis Data Analysis Actuation Test ECU Information
	Gearbox (BVA_AL4)

- Basic function DTC Analysis Data Analysis Actuation Test ECU Information	- Basic function Data Analysis ECU Information
Gearbox (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	Electric secondary brake - Basic function DTC Analysis Data Analysis Actuation Test ECU Information - Special Function Brake cable replacement Electric parking brake replacement
Gearbox (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 Replacement of the automatic gearbox oil	Engine relay unit - Basic function DTC Analysis Data Analysis Actuation Test ECU Information
Under inflation detection - Basic function DTC Analysis Data Analysis ECU Information - Special Function Read wheel transmitter module identifiers Write wheel transmitter module identifiers by references Initialisation of the wheel transmitter modules Initialisation of a single wheel transmitter module	Control panel dot matrix display - Basic function DTC Analysis Actuation Test ECU Information
Dynamic headlamp height adjuster(BEMP_2) - Basic function DTC Analysis Data Analysis Actuation Test ECU Information	Anti-theft alarm - Basic function DTC Analysis Actuation Test ECU Information
Dynamic headlamp height adjuster(LADCT) - Basic function DTC Analysis Data Analysis Actuation Test ECU Information	Seat driver position memory module - Basic function DTC Analysis Data Analysis Actuation Test ECU Information
Battery charge status unit	Diesel additive pump - Basic function DTC Analysis Data Analysis ECU Information
	Controls under the steering wheel - Basic function DTC Analysis Data Analysis Actuation Test ECU Information
	Hands-free starting access electronic module - Basic function

DTC Analysis
Data Analysis
Actuation Test
ECU Information

Electronic key reader
- Basic function
DTC Analysis
Data Analysis
ECU Information

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

Auto Selection function added[Back to Index](#)**VOLVO****Message description improved**Więcej informacji na www.gscan.com.pl lub pod numerem telefonu +48 601-817-201**XC90 2006 MY Stabilized****S60 2004 MY ABS functions added**

- Basic function
- Data Analysis
- Actuation Test
- Special Function
- Steering calibration
- Pressure sensor calibration
- Lateral accelerometer
- Longitudinal accelerometer
- Yaw rate sensor
- Roll rate sensor
- DSTC, STC Reset config
- ABS Reset config

V40 Engine(D4162T) Special functions added

- Special Function
 - Test of fuel pressure regulation, high pressure side
 - Test of fuel flow regulation valve
 - Testing the fuel pressure control valve
 - Resetting adaptations for fuel flow regulation valve
 - Resetting adaptations for swirl damper
 - Resetting adaptations for turbocharger control
 - Resetting adaptations for the EGR valve
 - Resetting adaptations for the diesel particle filter
 - Resetting adaptations for the DPF differential pressure sensor
 - Resetting adaptations for front heated oxygen sensor
 - Resetting adaptations for rear heated oxygen sensor
 - Resetting adaptations for the injectors
 - Activating fuel pump in tank
 - Activation of the oil pump
 - Resetting adaptations for the neutral position sensor

[Back to Index](#)**PORSCHE****Bug fixed****Cayenne(92A)**[Back to Index](#)**FORD USA****F250 3.9L Cummins Diesel 2011 Added**

- 4X4(4x4 Control Module)
- ABS(Anti-Lock Brake System)

- HEC(Hybrid Electrical Cluster)
- RCM(Restrain Control Module)
- TBM(Tracking And Blocking Module)

MKC 2.0L EcoBoost - Gas Turbocharged Direct Injection 2015 ~ Vehicle Added

- PCM(Powertrain Control Module)
- ABS(Anti-Lock Brake System)
- ACM(Audio Control Module)
- APIM(Accessory Protocol Control Module)
- BCM(Body Control Module)
- C-CM(Cruise Control Module)
- 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)
- OCSM(Occupant Classification System Module)
- PAM(Parking Aid Module)
- PDM(Passenger's Door Module)
- PSCM(Power Steering Control Module)
- RCM(Restrain Control Module)
- RGTM(Rear Gate/Trunk 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)
- TCU(Telematic Control Unit Module)
- TRCM(Transmission Range Control Module)
- TRM(Trailer Module)
- VDM(Vehicle Dynamic Module)

MKC 2.3L EcoBoost - Gas Turbocharged Direct Injection 2015 ~ Vehicle Added

- PCM(Powertrain Control Module)
- ABS(Anti-Lock Brake System)
- ACM(Audio Control Module)
- APIM(Accessory Protocol Control Module)
- BCM(Body Control Module)
- C-CM(Cruise Control Module)
- 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)
- OCSM(Occupant Classification System Module)
- PAM(Parking Aid Module)
- PDM(Passenger's Door Module)
- PSCM(Power Steering Control Module)
- RCM(Restrain Control Module)
- RGTM(Rear Gate/Trunk 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)
- TCU(Telematic Control Unit Module)
- TRCM(Transmission Range Control Module)
- TRM(Trailer Module)
- VDM(Vehicle Dynamic Module)

Auto Select function added[Back to Index](#)

GM USA**New Model & System added**

- Buick
- Cascada 2018 Add
- Powertrain
- Engine Control Module
- Transmission Control Module
- Chassis 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

- Body
- Body Control Module
- Inflatable Restraint Sensing and Diagnostic Module
- Passenger Presence Module
- Instrument Cluster
- Headlamp Control Module
- Radio
- Telematics Communication Interface Control Module
- HVAC Control Module
- Front Seat Heating Control Module
- Folding Top Control Module
- Parking Assist Control Module
- Frontview Camera Module

Enclave 2018 Added

- Powertrain
- 3.6L LFY Engine Control Module
- 3.6L LFY Transmission Control Module
- Chassis Control Module
- Rear Differential Clutch Control Module

- Chassis
- Electronic Brake Control Module
- Power Steering Control Module
- Suspension Control Module

- Body
- Body Control Module
- Serial Data Gateway Module
- Inflatable Restraint Sensing and Diagnostic Module
- Passenger Presence Module
- Instrument Cluster
- Radio Controls
- HVAC Controls
- Video Processing Control Module
- Radio

- Amplifier
- Human Machine Interface Control Module
- Telematics Communication Interface Control Module
- HVAC Control Module
- Liftgate Control Module
- Seat Memory Control Module - Driver
- Keyless Entry Control Module
- Left Side Object Detection Control Module
- Parking Assist Control Module
- Frontview Camera Module
- Long Range Radar Sensor Module
- Left Front Short Range Radar Sensor Module
- Right Front Short Range Radar Sensor Module
- Rear Short Range Radar Sensor Module

Encore 2018 Added

- Powertrain
- 1.4L LE2 Engine Control Module
- 1.4L LE2 Transmission Control Module
- 1.4L LFF Engine Control Module
- 1.4L LFF Transmission Control Module
- 1.4L LUV Engine Control Module
- 1.4L LUV Transmission Control Module
- Chassis Control Module
- Rear Differential Clutch Control Module

- Chassis
- Electronic Brake Control Module
- Power Steering Control Module
- Steering Wheel Angle Sensor Module

- Body
- Body Control Module
- Serial Data Gateway Module
- Inflatable Restraint Sensing and Diagnostic Module
- Passenger Presence Module
- Instrument Cluster Enhanced Driver Information Center (UDD)
- Instrument Cluster Enhanced Monochrome Driver Information Center (UDC)
- Headlamp Control Module
- Trailer Interface Control Module
- Radio
- Amplifier
- Human Machine Interface Control Module
- Telematics Communication Interface Control Module
- HVAC Control Module Auto Dual (CJ2)
- HVAC Control Module Manual Single (C60)
- HVAC Control Module Manual Single (C67)
- HVAC Control Module Semi Auto Single (C4P)
- Seat Memory Control Module
- Front Seat Heating Control Module
- Keyless Entry Control Module
- Left Side Object Detection Control Module
- Parking Assist Control Module

Frontview Camera Module

Envision 2018 Added**-Powertrain**

1.5L LFV Engine Control Module Automatic Transmission
1.5L LFV Engine Control Module Manual Transmission
2.0L LTG Engine Control Module Automatic Transmission
2.0L LTG Engine Control Module Manual Transmission
2.0L LTG Transmission Control Module 9 Speed (M3T)
2.0L LTG Transmission Control Module Other
2.5L LCV Engine Control Module Automatic Transmission
2.5L LCV Engine Control Module Manual Transmission
2.5L LCV Transmission Control Module
Rear Differential Clutch Control Module

-Chassis

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

-Body

Body Control Module Headlamp Type Halogen (T4A TT4)
Body Control Module Headlamp Type High Intensity Discharge (T4F TT2 TT6 TT7 TT8)
Serial Data Gateway Module
Inflatable Restraint Sensing and Diagnostic Module
Passenger Presence Module
Instrument Cluster
Radio Controls
HVAC Controls
Active Safety Control Module
Video Processing Control Module
Headlamp Control Module
Radio
Amplifier
Human Machine Interface Control Module
Navigation Control Module
Telematics Communication Interface Control Module Version 10
HVAC Control Module Auto Dual (CJ2)
HVAC Auto Control Tri Zone (CJ4)
Liftgate Control Module
Seat Memory Control Module - Driver
Keyless Entry Control Module
Right Side Object Detection Control Module
Left Side Object Detection Control Module
Parking Assist Control Module
Frontview Camera Module
Steering Column Lock Control Module
Accessory DC/AC Power Inverter Module
Long Range Radar Sensor Module

Lacrosse 2018 Added**-Powertrain**

2.5L LHN Engine Control Module
2.5L LHN Transmission Control Module
3.6L LGX Engine Control Module
3.6L LGX Transmission Control Module
Chassis Control Module
Transmission Range Control Module
Rear Differential Clutch Control Module

-Chassis

Electronic Brake Control Module
Brake Booster Control Module
Power Steering Control Module
Suspension Control Module

-Body

Body Control Module Headlamp Type Halogen (T4A TT4)
Body Control Module Headlamp Type High Intensity Discharge (T4F TT2 TT6 TT7 TT8)
Body Control Module Headlamp Type Light Emitting Diode (T4L)
Serial Data Gateway Module
Pedestrian Alert Sound Control Module
Inflatable Restraint Sensing and Diagnostic Module
Passenger Presence Module
Instrument Cluster
Radio Controls
HVAC Controls
Video Processing Control Module
Headlamp Control Module
Radio
Amplifier
Media Disc Player
Human Machine Interface Control Module
Telematics Communication Interface Control Module
HVAC Control Module
Seat Memory Control Module - Driver
Keyless Entry Control Module
Right Side Object Detection Control Module
Left Side Object Detection Control Module
Parking Assist Control Module
Frontview Camera Module
Long Range Radar Sensor Module

Regal 2018 Added**-Powertrain**

2.0L LTG Engine Control Module
2.0L LTG Transmission Control Module 8 Speed (MRC)
2.0L LTG Transmission Control Module 9 Speed (M3D)
3.6L LGX Engine Control Module
3.6L LGX Transmission Control Module
Chassis Control Module
Transmission Range Control Module
Rear Differential Clutch Control Module

-Chassis	Electronic Brake Control Module Power Steering Control Module Suspension Control Module	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 Headlamp Type Halogen (T4A TT4) Body Control Module Headlamp Type High Intensity Discharge (T4F TT2 TT6 TT7 TT8) Serial Data Gateway Module Pedestrian Alert Sound Control Module Inflatable Restraint Sensing and Diagnostic Module Passenger Presence Module Instrument Cluster Enhanced Driver Information Center (UDD) Instrument Cluster Enhanced Monochrome Driver Info Center (UDC) Radio Controls HVAC Controls Headlamp Control Module Radio Amplifier Human Machine Interface Control Module Telematics Communication Interface Control Module HVAC Control Module Seat Memory Control Module - Driver Keyless Entry Control Module Left Side Object Detection Control Module Parking Assist Control Module Frontview Camera Module Steering Column Lock Control Module Long Range Radar Sensor Module	-Body Body Control Module Halogen Body Control Module High Intensity Discharge (T4F TT2 TT6 TT7 TT8) Serial Data Gateway Module Inflatable Restraint Sensing and Diagnostic Module Passenger Presence Module Pedestrian Impact Detection Module Seat Belt Retractor Motor Module - Left Seat Belt Retractor Motor Module - Right Instrument Cluster Radio/HVAC Control Vehicle Performance Data Recorder Active Safety Control Module Radio Amplifier Media Disc Player Navigation Control Module Telematics Communication Interface Control Module HVAC Control Module Seat Memory Control Module - Passenger Seat Memory Control Module - Driver Keyless Entry Control Module Right Side Object Detection Control Module Left Side Object Detection Control Module Parking Assist Control Module Frontview Camera Module Steering Column Lock Control Module Long Range Radar Sensor Module Left Front Short Range Radar Sensor Module Right Front Short Range Radar Sensor Module Rear Short Range Radar Sensor Module
Verano 2018 Added		
-Body	Body Control Module Headlamp Type Halogen Body Control Module Headlamp Type High Intensity Discharge (T4F TT2 TT6 TT7 TT8) Inflatable Restraint Sensing and Diagnostic Module Active Safety Control Module Telematics Communication Interface Control Module Frontview Camera Module Long Range Radar Sensor Module	
- Cadillac		
ATS 2018 Added		
-Powertrain	3.6L LF4 Engine Control Module Automatic Transmission 3.6L LF4 Engine Control Module Manual Transmission 3.6L LF4 Transmission Control Module 3.6L LGX Engine Control Module Automatic Transmission 3.6L LGX Engine Control Module Manual Transmission 3.6L LFX Transmission Control Module Transfer Case Control Module	-Powertrain 2.0L LTG RWD Plug-In Hybrid (MRD) Engine Control Module 2.0L LTG RWD Plug-In Hybrid (MRD) Transmission Control Module 2.0L LTG RWD Plug-In Hybrid (MRD) Powertrain Control Module 2.0L LTG RWD Plug-In Hybrid (MRD) Powertrain Control Module 2 2.0L LTG RWD Plug-In Hybrid (MRD) Drive Motor Control Module 1 2.0L LTG RWD Plug-In Hybrid (MRD) Drive Motor Control Module 2 2.0L LTG Engine Control Module Auto Transmission 8
-Chassis		

Speed (M5N)
2.0L LTG Transmission Control Module 8 Speed (M5N)
3.0L LGW Engine Control Module
3.0L LGW Transmission Control Module
3.6L LGX Engine Control Module
3.6L LGX Transmission Control Module
Transfer Case Control Module

-Chassis
Electronic Brake Control Module
Brake Booster Control Module
Multi-Axis Acceleration Sensor Module 1
Multi-Axis Acceleration Sensor Module 2
Power Steering Control Module
Rear Wheel Steering Control Module
Steering Wheel Angle Sensor Module
Suspension Control Module

-Body
Body Control Module
Serial Data Gateway Module
Pedestrian Alert Sound Control Module
Digital Map Control Module
Inflatable Restraint Sensing and Diagnostic Module
Passenger Presence Module
Seat Belt Retractor Motor Module - Left
Seat Belt Retractor Motor Module - Right
Instrument Cluster Enhanced Multi-Color Driver Information Center (UHS)
Instrument Cluster Full Screen Display (UDV)
Night Vision Camera Control Module
Radio Controls
HVAC Controls
Video Processing Control Module
Headlamp Control Module
Radio
Amplifier
Media Disc Player
Infotainment Control Touchpad
Human Machine Interface Control Module
Navigation Control Module
Telematics Communication Interface Control Module
HVAC Control Module
Electric A/C Compressor Control Module
Liftgate Control Module
Seat Memory Control Module - Passenger
Seat Memory Control Module - Left Rear
Seat Memory Control Module - Driver
Seat Memory Control Module - Right Rear
Keyless Entry Control Module
Left Side Object Detection Control Module
Parking Assist Control Module
Frontview Camera Module
Steering Column Lock Control Module
Battery Energy Control Module

Multifunction Energy Storage Capacitor Control Module
Accessory DC/AC Power Inverter Module
Long Range Radar Sensor Module
Left Front Short Range Radar Sensor Module
Right Front Short Range Radar Sensor Module
Rear Short Range Radar Sensor Module
Rear Middle Short Range Radar Sensor Module
Driver Monitoring System Control Module

CTS 2018 Added

-Powertrain
2.0L LTG Engine Control Module
2.0L LTG Transmission Control Module
3.6L LF3 Engine Control Module
3.6L LF3 Transmission Control Module
3.6L LGX Engine Control Module
3.6L LGX Transmission Control Module
6.2L LT4 Engine Control Module
6.2L LT4 Transmission Control Module
Transfer Case 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 Headlamp Type Halogen
Body Control Module Headlamp Type High Intensity Discharge (T4F TT2 TT6 TT7 TT8)
Serial Data Gateway Module
Inflatable Restraint Sensing and Diagnostic Module
Passenger Presence Module
Pedestrian Impact Detection Module
Seat Belt Retractor Motor Module - Left
Seat Belt Retractor Motor Module - Right
Instrument Cluster Enhanced Driver Info Center (UDD)
Instrument Cluster Full Screen Display (UDV)
Radio/HVAC Control
Vehicle Performance Data Recorder
Active Safety Control Module
Video Processing Control Module
Radio
Amplifier
Navigation Control Module
Telematics Communication Interface Control Module
HVAC Auto Control Dual Zone (CJ2)
HVAC Auto Control Tri Zone (CJ4)
Seat Memory Control Module - Passenger
Seat Memory Control Module - Driver
Keyless Entry Control Module
Right Side Object Detection Control Module

Left Side Object Detection Control Module
Parking Assist Control Module
Frontview Camera Module
Steering Column Lock Control Module
Long Range Radar Sensor Module
Left Front Short Range Radar Sensor Module
Right Front Short Range Radar Sensor Module
Rear Short Range Radar Sensor Module

Escalade 2018 Added

-Powertrain
Engine Control Module
Transmission Control Module 8 Speed (M5U)
Transmission Control Module 10 Speed (MF6)
Transfer Case Control Module

-Chassis
EBCM Distance Sensing (KSG)
EBCM Distance Sensing Not Equipped
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
Serial Data Gateway Module
Inflatable Restraint Sensing and Diagnostic Module
Passenger Presence Module
Seat Belt Retractor Motor Module - Left
Seat Belt Retractor Motor Module - Right
Instrument Cluster Head-Up Display (UV6)
Instrument Cluster Head-Up Display Not Equipped
Radio/HVAC Control
Video Processing Control Module
Radio
Amplifier
Media Disc Player
Human Machine Interface Control Module
Telematics Communication Interface Control Module
HVAC Control Module
Liftgate Control Module
Seat Memory Control Module - Passenger
Seat Memory Control Module - Driver
Keyless Entry Control Module
Assist Step Control Module
Left Side Object Detection Control Module
Parking Assist Control Module
Frontview Camera Module
Steering Column Lock Control Module
Long Range Radar Sensor Module
Left Front Short Range Radar Sensor Module
Right Front Short Range Radar Sensor Module
Left Rear Radar Short Range Sensor Module

Right Rear Short Range Radar Sensor Module

Escalade ESV 2018 Added

-Powertrain
Engine Control Module
Transmission Control Module 8 Speed (M5U)
Transmission Control Module 10 Speed (MF6)
Transfer Case Control Module

-Chassis
EBCM Distance Sensing (KSG)
EBCM Distance Sensing Not Equipped
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
Serial Data Gateway Module
Inflatable Restraint Sensing and Diagnostic Module
Passenger Presence Module
Seat Belt Retractor Motor Module - Left
Seat Belt Retractor Motor Module - Right
Instrument Cluster Head-Up Display (UV6)
Instrument Cluster Head-Up Display Not Equipped
Radio Controls
HVAC Controls
Video Processing Control Module
Trailer Lighting Control Module
Radio
Amplifier
Media Disc Player
Human Machine Interface Control Module
Telematics Communication Interface Control Module
HVAC Control Module
Liftgate Control Module
Seat Memory Control Module - Passenger
Seat Memory Control Module - Driver
Keyless Entry Control Module
Assist Step Control Module
Left Side Object Detection Control Module
Parking Assist Control Module
Frontview Camera Module
Steering Column Lock Control Module
Long Range Radar Sensor Module
Left Front Short Range Radar Sensor Module
Right Front Short Range Radar Sensor Module
Left Rear Radar Short Range Sensor Module
Right Rear Short Range Radar Sensor Module

XTS 2018 Added

-Powertrain
3.6L LF3 Engine Control Module

3.6L LF3 Transmission Control Module
3.6L LFX Engine Control Module
3.6L LFX Transmission Control Module
Rear Differential Clutch Control Module

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

-Body
Body Control Module
Serial Data Gateway Module
Inflatable Restraint Sensing and Diagnostic Module
Passenger Presence Module
Instrument Cluster Enhanced Driver Info Center (UDD)
Instrument Cluster Full Screen Display (UDV)
Radio/HVAC Control
Active Safety Control Module
Video Processing Control Module
Radio
Amplifier
Rear Audio Control Module
Telematics Communication Interface Control Module
HVAC Auto Control Dual Zone (CJ2)
HVAC Auto Control Tri Zone (CJ4)
Seat Memory Control Module - Passenger
Seat Memory Control Module - Driver
Keyless Entry Control Module
Right Side Object Detection Control Module
Left Side Object Detection Control Module
Parking Assist Control Module
Frontview Camera Module
Long Range Radar Sensor Module
Left Front Short Range Radar Sensor Module
Right Front Short Range Radar Sensor Module
Left Rear Radar Short Range Sensor Module
Right Rear Short Range Radar Sensor Module

XT5 2018 Added

-Powertrain
Engine Control Module
Transmission Control Module
Chassis Control Module
Transmission Range Control Module
Rear Differential Clutch Control Module

-Chassis
Electronic Brake Control Module
Power Steering Control Module
Suspension Control Module

-Body

Body Control Module
Serial Data Gateway Module
Inflatable Restraint Sensing and Diagnostic Module
Passenger Presence Module
Seat Belt Retractor Motor Module - Left
Seat Belt Retractor Motor Module - Right
Instrument Cluster
Radio Controls
HVAC Controls
Video Processing Control Module
Headlamp Control Module
Radio
Amplifier
Media Disc Player
Human Machine Interface Control Module
Telematics Communication Interface Control Module Version 9
Telematics Communication Interface Control Module Version 10
HVAC Auto Control Dual Zone (CJ2)
HVAC Auto Control Tri Zone (CJ4)
Liftgate Control Module
Seat Memory Control Module - Driver
Keyless Entry Control Module
Left Side Object Detection Control Module
Parking Assist Control Module
Frontview Camera Module
Steering Column Lock Control Module
Long Range Radar Sensor Module
Left Front Short Range Radar Sensor Module
Right Front Short Range Radar Sensor Module
Rear Short Range Radar Sensor Module

- Chevrolet

Beat 2018 Added

-Powertrain
1.0L LEB Engine Control Module
1.19L LC5 Engine Control Module
Fuel Injector Control Module

-Chassis

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

-Body

Inflatable Restraint Sensing and Diagnostic Module
Instrument Cluster
Radio
Telematics Communication Interface Control Module
Keyless Entry Control Module
Frontview Camera Module

Bolt 2018 Added

-Powertrain
Engine Control Module
Chassis Control Module
Hybrid Powertrain Control Module
Hybrid Powertrain Control Module 2
Transmission Range Control Module

-Chassis
Electronic Brake Control Module
Brake Booster Control Module
Power Steering Control Module

-Body
Body Control Module
Serial Data Gateway Module
Pedestrian Alert Sound Control Module
Inflatable Restraint Sensing and Diagnostic Module
Passenger Presence Module
Instrument Cluster
Video Processing Control Module
Trailer Interface Control Module
Radio
Telematics Communication Interface Control Module
HVAC Control Module
Electric A/C Compressor Control Module
Keyless Entry Control Module
Left Side Object Detection Control Module
Parking Assist Control Module
Frontview Camera Module
Battery Energy Control Module
Power Line Communication Module

Camaro 2018 Added

-Powertrain
2.0L LTG Engine Control Module Automatic Transmission
2.0L LTG Engine Control Module Manual Transmission
2.0L LTG Transmission Control Module
3.6L LGX Engine Control Module Automatic Transmission
3.6L LGX Engine Control Module Manual Transmission
3.6L LGX Transmission Control Module
6.2L LT1 Engine Control Module Automatic Transmission
6.2L LT1 Engine Control Module Manual Transmission
6.2L LT1 Transmission Control Module
6.2L LT4 Engine Control Module Automatic Transmission
6.2L LT4 Engine Control Module Manual Transmission
6.2L LT4 Transmission Control Module

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

-Body

Body Control Module Headlamp Type Halogen (T4A TT4)
Body Control Module Headlamp Type High Intensity Discharge (T4F TT2 TT6 TT7 TT8)
Serial Data Gateway Module
Inflatable Restraint Sensing and Diagnostic Module
Passenger Presence Module
Instrument Cluster
Radio Controls
HVAC Controls
Vehicle Performance Data Recorder
Active Safety Control Module
Radio (IO5)
Radio (IO6)
Radio (IOB)
Amplifier
Human Machine Interface Control Module
Navigation Control Module
Telematics Communication Interface Control Module
HVAC Auto Control Dual Zone (CJ2)
HVAC Auto Control Single Zone (C68)
Seat Memory Control Module - Driver
Folding Top Control Module
Keyless Entry Control Module
Right Side Object Detection Control Module
Left Side Object Detection Control Module
Parking Assist Control Module
Steering Column Lock Control Module
Left Front Short Range Radar Sensor Module
Right Front Short Range Radar Sensor Module
Rear Short Range Radar Sensor Module

Cavalier 2018 Added

-Powertrain
Engine Control Module Automatic Transmission
Engine Control Module Manual Transmission
Transmission Control Module

-Chassis
Electronic Brake Control Module
Power Steering Control Module
Steering Wheel Angle Sensor Module

-Body
Body Control Module
Serial Data Gateway Module
Inflatable Restraint Sensing and Diagnostic Module
Instrument Cluster Enhanced Driver Information Center (UDD)
Instrument Cluster Enhanced Multi-Color Driver Information Center (UHS)
Radio Controls
Radio
Parking Assist Control Module
Power Supply Transformer

City Express 2018 Added

-Powertrain
2.0L L0A Engine Control Module
2.0L L0A Transmission Control Module

-Chassis
Electronic Brake Control Module
Power Steering Control Module

-Body
Body Control Module
Underhood Fuse Block
Inflatable Restraint Sensing and Diagnostic Module
Passenger Presence Module
Instrument Cluster
Tire Pressure Indicator Module

Colorado 1GC 2018 Added

-Powertrain
2.5L LCV Engine Control Module Automatic Transmission
2.5L LCV Engine Control Module Manual Transmission
2.5L LCV Transmission Control Module
2.5L LKH Engine Control Module Automatic Transmission
2.5L LKH Engine Control Module Manual Transmission
2.5L LP2 Engine Control Module Automatic Transmission
2.5L LP2 Engine Control Module Manual Transmission
2.5L LP2 Transmission Control Module
2.8L LWN Engine Control Module
2.8L LWN Transmission Control Module
3.6L LGZ Engine Control Module Automatic Transmission
3.6L LGZ Engine Control Module Manual Transmission
3.6L LGZ Transmission Control Module
Transfer Case Control Module

-Chassis
Electronic Brake Control Module
Power Steering Control Module

-Body
Body Control Module
Serial Data Gateway Module
Inflatable Restraint Sensing and Diagnostic Module
Passenger Presence Module
Instrument Cluster Enhanced Driver Information Center (UDD)
Instrument Cluster Enhanced Monochrome Driver Information Center (UDC)
Radio Controls
HVAC Controls
Radio (IO5)
Radio (IO6)
Radio (IOB)
Amplifier
Human Machine Interface Control Module
Telematics Communication Interface Control Module

HVAC Control Module

Frontview Camera Module

Colorado MMM 2018 Added

-Powertrain
2.5L LCV Engine Control Module Automatic Transmission
2.5L LCV Engine Control Module Manual Transmission
2.5L LCV Transmission Control Module
2.5L LKH Engine Control Module Automatic Transmission
2.5L LKH Engine Control Module Manual Transmission
2.5L LP2 Engine Control Module Automatic Transmission
2.5L LP2 Engine Control Module Manual Transmission
2.5L LP2 Transmission Control Module
(1) 2.8L LWN Engine Control Module Automatic Transmission
(1) 2.8L LWN Engine Control Module Manual Transmission
2.8L LWN Transmission Control Module
3.6L LFX Engine Control Module Automatic Transmission
3.6L LFX Engine Control Module Manual Transmission
3.6L LFX Transmission Control Module
Transfer Case Control Module

-Chassis
Electronic Brake Control Module Belt Driven Electric Power Steering (NJ2)
Electronic Brake Control Module Other
Power Steering Control Module
Steering Wheel Angle Sensor Module

-Body
Body Control Module
Serial Data Gateway Module
Inflatable Restraint Sensing and Diagnostic Module
Instrument Cluster
Radio Controls
HVAC Controls
Trailer Interface Control Module
Radio (IO5)
Radio (IO6)
Radio (IOB)
Radio (IP1)
Amplifier
Human Machine Interface Control Module
Telematics Communication Interface Control Module
HVAC Control Module
Right Side Object Detection Control Module
Left Side Object Detection Control Module
Parking Assist Control Module
Frontview Camera Module

Corvette 2018 Added

-Powertrain
6.2L LT1 Engine Control Module Automatic Transmission
6.2L LT1 Engine Control Module Manual Transmission

6.2L LT1 Transmission Control Module
6.2L LT4 Engine Control Module Automatic Transmission
6.2L LT4 Engine Control Module Manual Transmission
6.2L LT4 Transmission Control Module

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

-Body
Body Control Module
Serial Data Gateway Module
Inflatable Restraint Sensing and Diagnostic Module
Passenger Presence Module
Instrument Cluster
Radio/HVAC Control
Vehicle Performance Data Recorder
Video Processing Control Module
Inside Rearview Mirror
Radio
Amplifier
Human Machine Interface Control Module
Telematics Communication Interface Control Module
HVAC Control Module
Liftgate Control Module
Seat Memory Control Module - Passenger
Seat Memory Control Module - Driver
Folding Top Control Module
Keyless Entry Control Module
Steering Column Lock Control Module

Damas 2018 Add
-Powertrain
Engine Control Module
Fuel Injector Control Module

-Body
Tire Pressure Indicator Module

Equinox L 2018 Added

-Powertrain
1.5L LYX Engine Control Module Automatic Transmission
1.5L LYX Engine Control Module Manual Transmission
1.5L LYX Transmission Control Module
1.6L LH7 Engine Control Module Automatic Transmission
1.6L LH7 Engine Control Module Manual Transmission
1.6L LH7 Transmission Control Module
1.6L LVL Engine Control Module Automatic Transmission
1.6L LVL Engine Control Module Manual Transmission
1.6L LVL Transmission Control Module
1.6L LWW Engine Control Module Automatic Transmission

1.6L LWW Engine Control Module Manual Transmission
1.6L LWW Transmission Control Module
2.0L LTG Engine Control Module Automatic Transmission
2.0L LTG Engine Control Module Manual Transmission
2.0L LTG Transmission Control Module
Chassis Control Module
Rear Differential Clutch Control Module

-Chassis
Electronic Brake Control Module
Power Steering Control Module

-Body
Body Control Module Headlamp Type Halogen (T4A TT4)
Body Control Module Headlamp Type High Intensity Discharge (T4F TT2 TT6 TT7 TT8)
Body Control Module Headlamp Type Light Emitting Diode (T4L)
Serial Data Gateway Module
Pedestrian Alert Sound Control Module
Inflatable Restraint Sensing and Diagnostic Module
Passenger Presence Module
Instrument Cluster Enhanced Driver Info Center (UDD)
Instrument Cluster Enhanced Monochrome Driver Info Center (UDC)
Radio Controls
HVAC Controls
Active Safety Control Module
Video Processing Control Module
Headlamp Control Module
Radio (IO5)
Radio (IO6)
Radio (IOB)
Amplifier

Human Machine Interface Control Module
Telematics Communication Interface Control Module Version 9.7
Telematics Communication Interface Control Module Version 10

HVAC Control Module Auto Dual (CJ2)
HVAC Control Module Manual Single (C67)
HVAC Control Module Semi Auto Single (C4P)
Liftgate Control Module
Seat Memory Control Module - Driver
Keyless Entry Control Module
Left Side Object Detection Control Module
Parking Assist Control Module
Frontview Camera Module
Steering Column Lock Control Module
Long Range Radar Sensor Module

Equinox X 2018 Added

-Powertrain
1.5L LYX Engine Control Module Automatic Transmission
1.5L LYX Engine Control Module Manual Transmission

1.5L LYX Transmission Control Module
1.6L LH7 Engine Control Module Automatic Transmission
1.6L LH7 Engine Control Module Manual Transmission
1.6L LH7 Transmission Control Module
1.6L LVL Engine Control Module Automatic Transmission
1.6L LVL Engine Control Module Manual Transmission
1.6L LVL Transmission Control Module
1.6L LWW Engine Control Module Automatic Transmission
1.6L LWW Engine Control Module Manual Transmission
1.6L LWW Transmission Control Module
2.0L LTG Engine Control Module Automatic Transmission
2.0L LTG Engine Control Module Manual Transmission
2.0L LTG Transmission Control Module
Chassis Control Module
Rear Differential Clutch Control Module

-Chassis
Electronic Brake Control Module
Power Steering Control Module

-Body
Body Control Module Headlamp Type Halogen (T4A TT4)
Body Control Module Headlamp Type High Intensity Discharge (T4F TT2 TT6 TT7 TT8)
Body Control Module Headlamp Type Light Emitting Diode (T4L)
Serial Data Gateway Module
Pedestrian Alert Sound Control Module
Inflatable Restraint Sensing and Diagnostic Module
Passenger Presence Module
Instrument Cluster Enhanced Driver Info Center (UDC)
Instrument Cluster Enhanced Monochrome Driver Info Center (UDC)
Radio Controls
HVAC Controls

Active Safety Control Module
Video Processing Control Module
Headlamp Control Module
Radio (IO5)
Radio (IO6)
Radio (IOB)
Amplifier
Human Machine Interface Control Module
Telematics Communication Interface Control Module Version 9.7
Telematics Communication Interface Control Module Version 10
HVAC Control Module Auto Dual (CJ2)
HVAC Control Module Manual Single (C67)
HVAC Control Module Semi Auto Single (C4P)
Liftgate Control Module
Seat Memory Control Module - Driver
Keyless Entry Control Module
Left Side Object Detection Control Module

Parking Assist Control Module
Frontview Camera Module
Steering Column Lock Control Module
Long Range Radar Sensor Module

Express 2018 Added

-Powertrain
2.8L LWN Engine Control Module
2.8L LWN Transmission Control Module
4.3L LV1 Engine Control Module
4.3L LV1 Transmission Control Module
6.0L L96 Engine Control Module
6.0L L96 Transmission Control Module
6.0L LC8 Engine Control Module
6.0L LC8 Transmission Control Module

-Chassis
Electronic Brake Control Module

-Body
Body Control Module
Inflatable Restraint Sensing and Diagnostic Module
Instrument Cluster
Chime Alarm Control Module
Base Radio
Navigation Radio
Uplevel Radio
Chime (UL5) Radio
Digital Radio Receiver Control Module
Telematics Communication Interface Control Module
Auxiliary Heater Control Module
Right Side Object Detection Control Module
Left Side Object Detection Control Module
Remote Control Door Lock Receiver
Parking Assist Control Module
Theft Deterrent Module

Impala 2018 Added

-Powertrain
2.5L LCV Engine Control Module
2.5L LCV Transmission Control Module
3.6L LFX Engine Control Module
3.6L LFX Transmission Control Module
Chassis Control Module

-Chassis
Electronic Brake Control Module
Distance Sensing Cruise Control Module
Parking Brake Control Module
Power Steering Control Module
Steering Wheel Angle Sensor Module

-Body
Body Control Module Headlamp Type Halogen (T4A TT4)
Body Control Module Headlamp Type High Intensity

Discharge (T4F TT2 TT6 TT7 TT8)
Serial Data Gateway Module
Inflatable Restraint Sensing and Diagnostic Module
Passenger Presence Module
Instrument Cluster
Radio Control
HVAC Control
Radio
Amplifier
Rear Audio Control Module
Media Disc Player
Human Machine Interface Control Module
Navigation Control Module
Telematics Communication Interface Control Module
HVAC Auto Control Dual Zone (CJ2)
HVAC Manual Control Single Zone (C67)
Seat Memory Control Module - Driver
Keyless Entry Control Module
Right Side Object Detection Control Module
Left Side Object Detection Control Module
Parking Assist Control Module
Frontview Camera Module

Labo 2018 Added

-Powertrain
Engine Control Module
Fuel Injector Control Module

-Body
Tire Pressure Indicator Module

Lacetti 2018 Added

-Powertrain
1.5L L2C Engine Control Module Automatic Transmission
1.5L L2C Engine Control Module Manual Transmission
1.5L L2C Transmission Control Module
1.5L LM9 Engine Control Module Automatic Transmission
1.5L LM9 Engine Control Module Manual Transmission
Fuel Injector Control Module

-Chassis
Electronic Brake Control Module

-Body
Inflatable Restraint Sensing and Diagnostic Module
Telematics Communication Interface Control Module

Malibu 2018 Add

-Powertrain
1.5L LFV Engine Control Module Automatic Transmission
1.5L LFV Engine Control Module Manual Transmission
1.5L LFV Transmission Control Module
1.8L LKN Engine Control Module
1.8L LKN Drive Motor Control Module 1
1.8L LKN Drive Motor Control Module 2

2.0L LTG Engine Control Module Automatic Transmission
2.0L LTG Engine Control Module Manual Transmission
2.0L LTG Transmission Control Module 6 Speed (MNM)
2.0L LTG Transmission Control Module 9 Speed (M3E)
2.5L LCV Engine Control Module Automatic Transmission
2.5L LCV Engine Control Module Manual Transmission
2.5L LCV Transmission Control Module

-Chassis
Electronic Brake Control Module
Brake Booster Control Module
Power Steering Control Module

-Body
Body Control Module Headlamp Type Halogen (T4A TT4)
Body Control Module Headlamp Type High Intensity
Discharge (T4F TT2 TT6 TT7 TT8)
Serial Data Gateway Module
Pedestrian Alert Sound Control Module
Inflatable Restraint Sensing and Diagnostic Module
Passenger Presence Module
Instrument Cluster Enhanced Driver Info Center (UDD)
Instrument Cluster Enhanced Monochrome Driver Info Center (UDC)
Radio Controls
HVAC Controls
Headlamp Control Module
Radio (IO5)
Radio (IO6)
Amplifier

Human Machine Interface Control Module
Navigation Control Module
Telematics Communication Interface Control Module Version 9.7
Telematics Communication Interface Control Module Version 10

HVAC Control Module Auto Dual (CJ2)
HVAC Control Module Auto Single (C68)
HVAC Control Module Manual Single (C67)
HVAC Control Module Semi Auto Single (C4P)
Electric A/C Compressor Control Module
Seat Memory Control Module - Driver
Keyless Entry Control Module

Right Side Object Detection Control Module
Left Side Object Detection Control Module
Parking Assist Control Module
Frontview Camera Module
Steering Column Lock Control Module
Long Range Radar Sensor Module

Matiz 2018 Added

-Powertrain
0.8L LBF Engine Control Module
1.0L LA2 Engine Control Module

-Chassis

Electronic Brake Control Module

-Body
Inflatable Restraint Sensing and Diagnostic Module
Instrument Cluster
Keyless Entry Control Module

Max 2018 Add
-Powertrain
1.2L LAQ Engine Control Module
1.2L LD6 Engine Control Module
1.5L L3C Engine Control Module

-Chassis
Electronic Brake Control Module

-Body
Inflatable Restraint Sensing and Diagnostic Module

Move 2018 Added

-Powertrain
1.2L LAQ Engine Control Module
1.2L LD6 Engine Control Module
1.5L L3C Engine Control Module

-Chassis
Electronic Brake Control Module

-Body
Inflatable Restraint Sensing and Diagnostic Module

Nexia 2018 Added

-Powertrain
Engine Control Module Automatic Transmission
Engine Control Module Manual Transmission
Transmission Control Module

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

-Body
Inflatable Restraint Sensing and Diagnostic Module
Instrument Cluster
Tire Pressure Indicator Module

Optra 2018 Added

-Powertrain
1.5L L2B Engine Control Module Automatic Transmission
1.5L L2B Engine Control Module Manual Transmission
1.5L L2B Transmission Control Module
1.8L 2H0 Engine Control Module Automatic Transmission
1.8L 2H0 Engine Control Module Manual Transmission
1.8L 2H0 Transmission Control Module

-Chassis
Electronic Brake Control Module
Power Steering Control Module

-Body
Body Control Module
Inflatable Restraint Sensing and Diagnostic Module
Instrument Cluster

Orlando 2018 Added

-Powertrain
1.6L LVL Engine Control Module Automatic Transmission
1.6L LVL Engine Control Module Manual Transmission
1.6L LVL Transmission Control Module
2.0L LBN Engine Control Module
2.0L LBN Transmission Control Module
Fuel Injector Control Module

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

-Body
Body Control Module
Inflatable Restraint Sensing and Diagnostic Module
Instrument Cluster
Radio
Multimedia Player Interface Module
HVAC Control Module
Front Seat Heating Control Module
Rear Seat Heating Control Module
Keyless Entry Control Module
Parking Assist Control Module
Frontview Camera Module

Silverado 2018 Added

-Powertrain
4.3L LV1 Engine Control Module
4.3L LV3 Engine Control Module
4.3L LV3 Transmission Control Module
5.3L L83 Engine Control Module
5.3L L83 Transmission Control Module 6 Speed (MYC)
5.3L L83 Transmission Control Module 8 Speed (M5U)
5.3L L8B Engine Control Module
5.3L L8B Transmission Control Module 8 Speed (M5X)
6.0L L96 Engine Control Module
6.0L L96 Transmission Control Module
6.0L LC8 Engine Control Module
6.0L LC8 Transmission Control Module
6.2L L86 Engine Control Module
6.2L L86 Transmission Control Module 6 Speed (MYC)
6.2L L86 Transmission Control Module 8 Speed (M5U)

6.6L L5P Engine Control Module
6.6L L5P Glow Plug Control Module
6.6L L5P Transmission Control Module
6.6L L5P Power Take-Off Control Module
Transfer Case Control Module

-Chassis
Electronic Brake Control Module
Power Steering Control Module
Steering Wheel Angle Sensor Module
Suspension Control Module

-Body
Body Control Module
Serial Data Gateway Module
Inflatable Restraint Sensing and Diagnostic Module
Passenger Presence Module
Instrument Cluster Head-Up Display (UV6)
Instrument Cluster Head-Up Display Not Equipped
Radio Controls
HVAC Controls
Radio
Amplifier
Media Disc Player
Human Machine Interface Control Module
Telematics Communication Interface Control Module
HVAC Auto Control Dual Zone (CJ2)
HVAC Manual Control Single Zone (C67)
Seat Memory Control Module - Driver
Assist Step Control Module
Parking Assist Control Module
Frontview Camera Module

Sonic 2018 Added

-Powertrain
1.2L LDC Engine Control Module Automatic Transmission
1.2L LDC Engine Control Module Manual Transmission
1.4L LDD Engine Control Module Automatic Transmission
1.4L LDD Engine Control Module Manual Transmission
1.4L LDD Transmission Control Module
1.4L LUJ Engine Control Module Automatic Transmission
1.4L LUJ Engine Control Module Manual Transmission
1.4L LUJ Transmission Control Module
1.4L LUV Engine Control Module Automatic Transmission
1.4L LUV Engine Control Module Manual Transmission
1.4L LUV Transmission Control Module
1.6L LDE Engine Control Module Automatic Transmission
1.6L LDE Engine Control Module Manual Transmission
1.6L LDE Transmission Control Module
1.8L LUW Engine Control Module Automatic Transmission
1.8L LUW Engine Control Module Manual Transmission
1.8L LUW Transmission Control Module
1.8L LWE Engine Control Module Automatic Transmission

1.8L LWE Engine Control Module Manual Transmission
1.8L LWE Transmission Control Module
Chassis Control Module

-Chassis
Electronic Brake Control Module
Power Steering Control Module
Steering Wheel Angle Sensor Module

-Body
Body Control Module Hatchback
Body Control Module Sedan
Serial Data Gateway Module
Inflatable Restraint Sensing and Diagnostic Module
Passenger Presence Module
Instrument Cluster
Radio (IOA)
Radio (IP0)
Radio (IP1)
Telematics Communication Interface Control Module
HVAC Control Module Air Conditioning Only (C7B)
HVAC Control Module Heater Only (C41)
HVAC Control Module Single Zone (C60)
Front Seat Heating Control Module
Keyless Entry Control Module
Parking Assist Control Module
Frontview Camera Module

Spark 9GAMM 2018 Added

-Powertrain
1.0L LA2 Engine Control Module

-Chassis
Electronic Brake Control Module

-Body
Body Control Module
Inflatable Restraint Sensing and Diagnostic Module
Radio (IOB)
Radio (IP0)
Radio (IP1)
Telematics Communication Interface Control Module
Keyless Entry Control Module
Frontview Camera Module

Spark 9GAMF 2018 Added

-Powertrain
1.2L LKY Engine Control Module
1.2L LMU Engine Control Module
Transmission Control Module
Fuel Injector Control Module

-Chassis
Electronic Brake Control Module
Multi-Axis Acceleration Sensor Module

Power Steering Control Module

-Body
Body Control Module
Inflatable Restraint Sensing and Diagnostic Module
Instrument Cluster
Radio (IOA)
Radio (IP0)
Telematics Communication Interface Control Module
Keyless Entry Control Module
Frontview Camera Module

Spark KL 2018 Added

-Powertrain
1.0L L5Q Engine Control Module Automatic Transmission
1.0L L5Q Engine Control Module Manual Transmission
1.0L L5Q Manual Transmission Automatically Shifted 5 Speed (MFQ)
1.0L L5Q Automatic Transmission Continuously Variable (MR8)
1.4L LV7 Engine Control Module Automatic Transmission
1.4L LV7 Engine Control Module Manual Transmission
1.4L LV7 Transmission Control Module

-Chassis

Electronic Brake Control Module
Power Steering Control Module

-Body

Body Control Module
Serial Data Gateway Module
Inflatable Restraint Sensing and Diagnostic Module
Passenger Presence Module
Instrument Cluster
Radio Controls
HVAC Controls
Radio (IOB)
Radio (IP0)
Radio (IP1)
Telematics Communication Interface Control Module
HVAC Control Module Auto Single (C68)
HVAC Control Module Manual Single (C60)
Keyless Entry Control Module
Parking Assist Control Module
Frontview Camera Module

Suburban 2018 Added

-Powertrain
5.3L L83 Engine Control Module
5.3L L83 Transmission Control Module
6.0L L96 Engine Control Module
6.0L L96 Transmission Control Module
Transfer Case Control Module

-Chassis

Electronic Brake Control Module
Distance Sensing Cruise Control Module
Parking Brake Control Module
Power Steering Control Module
Steering Wheel Angle Sensor Module
Suspension Control Module

-Body

Body Control Module
Serial Data Gateway Module
Inflatable Restraint Sensing and Diagnostic Module
Passenger Presence Module
Seat Belt Retractor Motor Module - Left
Seat Belt Retractor Motor Module - Right
Instrument Cluster
Radio Controls
HVAC Controls
Video Processing Control Module
Trailer Lighting Control Module
Radio
Amplifier
Media Disc Player
Human Machine Interface Control Module
Telematics Communication Interface Control Module
HVAC Control Module
Liftgate Control Module
Seat Memory Control Module - Passenger
Seat Memory Control Module - Driver
Keyless Entry Control Module
Assist Step Control Module
Left Side Object Detection Control Module
Parking Assist Control Module
Frontview Camera Module
Steering Column Lock Control Module
Left Front Short Range Radar Sensor Module
Right Front Short Range Radar Sensor Module
Left Rear Radar Short Range Sensor Module
Right Rear Short Range Radar Sensor Module

Tahoe 2018 Added

-Powertrain
5.3L L83 Engine Control Module
5.3L L83 Transmission Control Module
6.2L L86 Engine Control Module
6.2L L86 Transmission Control Module
Transfer Case Control Module

-Chassis

Electronic Brake Control Module
Distance Sensing Cruise Control Module
Parking Brake Control Module
Power Steering Control Module
Steering Wheel Angle Sensor Module
Suspension Control Module

-Body
Body Control Module
Serial Data Gateway Module
Inflatable Restraint Sensing and Diagnostic Module
Passenger Presence Module
Seat Belt Retractor Motor Module - Left
Seat Belt Retractor Motor Module - Right
Instrument Cluster
Radio Controls
HVAC Controls
Video Processing Control Module
Trailer Lighting Control Module
Radio
Amplifier
Media Disc Player
Human Machine Interface Control Module
Telematics Communication Interface Control Module
HVAC Control Module
Liftgate Control Module
Seat Memory Control Module - Passenger
Seat Memory Control Module - Driver
Keyless Entry Control Module
Assist Step Control Module
Left Side Object Detection Control Module
Parking Assist Control Module
Frontview Camera Module
Steering Column Lock Control Module
Left Front Short Range Radar Sensor Module
Right Front Short Range Radar Sensor Module
Left Rear Radar Short Range Sensor Module
Right Rear Short Range Radar Sensor Module

Traverse 2018 Added

-Powertrain
2.0L LTG Engine Control Module Automatic Transmission
2.0L LTG Engine Control Module Manual Transmission
2.0L LTG Transmission Control Module
3.6L LFY Engine Control Module Automatic Transmission
3.6L LFY Engine Control Module Manual Transmission
3.6L LFY Transmission Control Module
Rear Differential Clutch Control Module

-Chassis

Electronic Brake Control Module
Power Steering Control Module
Suspension Control Module

-Body

Body Control Module
Serial Data Gateway Module
Inflatable Restraint Sensing and Diagnostic Module
Passenger Presence Module
Instrument Cluster Enhanced Driver Information Center (UDD)
Instrument Cluster Enhanced Monochrome Driver

Information Center (UDC)
Radio Controls
HVAC Controls
Video Processing Control Module
Radio (IO5)
Radio (IO6)
Radio (IOA)
Amplifier
Media Disc Player
Human Machine Interface Control Module
Telematics Communication Interface Control Module
HVAC Control Module
Liftgate Control Module
Seat Memory Control Module - Driver
Keyless Entry Control Module
Left Side Object Detection Control Module
Parking Assist Control Module
Frontview Camera Module
Long Range Radar Sensor Module
Left Front Short Range Radar Sensor Module
Right Front Short Range Radar Sensor Module
Rear Short Range Radar Sensor Module

Trax 2018 Added

-Powertrain
1.4L LUJ Engine Control Module Automatic Transmission
1.4L LUJ Engine Control Module Manual Transmission
1.4L LUJ Engine Control Module Manual Transmission (M4P)
1.4L LUJ Engine Control Module Manual Transmission (MFH)
1.4L LUJ Transmission Control Module
1.4L LUV Engine Control Module Automatic Transmission
1.4L LUV Engine Control Module Manual Transmission
1.4L LUV Engine Control Module Manual Transmission (M4P)
1.4L LUV Engine Control Module Manual Transmission (MFH)
1.4L LUV Transmission Control Module
1.6L LVL Engine Control Module Automatic Transmission
1.6L LVL Engine Control Module Manual Transmission
1.6L LVL Engine Control Module Manual Transmission (M4P)
1.6L LVL Engine Control Module Manual Transmission (MFH)
1.6L LVL Transmission Control Module
1.8L 2HO Engine Auto Transmission 2WD Transfer
1.8L 2HO Engine Manual Transmission 2WD Transfer
1.8L 2HO Engine Manual Transmission (M4P) 2WD Transfer
1.8L 2HO Engine Control Transmission (MFH) 2WD Transfer
1.8L 2HO Engine Auto Transmission AWD Transfer
1.8L 2HO Engine Manual Transmission AWD Transfer
1.8L 2HO Engine Manual Transmission (M4P) AWD

Transfer	HVAC Controls
1.8L 2HO Engine Control Transmission (MFH) AWD	Active Safety Control Module
Transfer	Radio
1.8L 2H0 Transmission Control Module	Amplifier
Rear Differential Clutch Control Module	Human Machine Interface Control Module
Chassis Control Module	Telematics Communication Interface Control Module
-Chassis	HVAC Control Module
Electronic Brake Control Module	Electric A/C Compressor Control Module
Power Steering Control Module	Keyless Entry Control Module
Steering Wheel Angle Sensor Module	Right Side Object Detection Control Module
-Body	Left Side Object Detection Control Module
Body Control Module	Parking Assist Control Module
Serial Data Gateway Module	Frontview Camera Module
Inflatable Restraint Sensing and Diagnostic Module	Steering Column Lock Control Module
Passenger Presence Module	Battery Energy Control Module
Instrument Cluster	Long Range Radar Sensor Module
Trailer Interface Control Module	- GMC
Radio BYOM2	Acadia 2018 Added
Radio NGF Nest Gen Faceplate	-Powertrain
Telematics Communication Interface Control Module	2.5L LCV Engine Control Module Automatic Transmission
HVAC Control Module Heater Only (C41)	2.5L LCV Engine Control Module Manual Transmission
HVAC Control Module Single Zone (C60)	2.5L LCV Transmission Control Module
Seat Memory Control Module	3.6L LGX Engine Control Module Automatic Transmission
Front Seat Heating Control Module	3.6L LGX Engine Control Module Manual Transmission
Keyless Entry Control Module	3.6L LGX Transmission Control Module
Right Side Object Detection Control Module	Rear Differential Clutch Control Module
Left Side Object Detection Control Module	-Chassis
Parking Assist Control Module	Electronic Brake Control Module
Frontview Camera Module	Power Steering Control Module
Steering Column Lock Control Module	Suspension Control Module
Volt 2018 Added	-Body
-Powertrain	Body Control Module Halogen (T4A TT4)
Engine Control Module	Body Control Module High Intensity Discharge (T4F TT2 TT6 TT7 TT8)
Hybrid Powertrain Control Module	Serial Data Gateway Module
Hybrid Powertrain Control Module 2	Inflatable Restraint Sensing and Diagnostic Module
Drive Motor Control Module 1	Passenger Presence Module
Drive Motor Control Module 2	Instrument Cluster
-Chassis	Radio Controls
Electronic Brake Control Module	HVAC Controls
Brake Booster Control Module	Video Processing Control Module
Multi-Axis Acceleration Sensor Module	Radio (IO5)
Power Steering Control Module	Radio (IO6)
-Body	Radio (IOB)
Body Control Module	Amplifier
Serial Data Gateway Module	Media Disc Player
Pedestrian Alert Sound Control Module	Human Machine Interface Control Module
Inflatable Restraint Sensing and Diagnostic Module	Telematics Communication Interface Control Module
Passenger Presence Module	HVAC Auto Control Dual Zone (CJ2)
Instrument Cluster	HVAC Auto Control Manual Control Rear (C69)
Radio Controls	Liftgate Control Module
	Seat Memory Control Module - Driver
	Keyless Entry Control Module

Left Side Object Detection Control Module
Parking Assist Control Module
Frontview Camera Module
Long Range Radar Sensor Module
Left Front Short Range Radar Sensor Module
Right Front Short Range Radar Sensor Module
Rear Short Range Radar Sensor Module

Canyon 2018 Added

-Powertrain
2.5L LCV Engine Control Module Automatic Transmission
2.5L LCV Engine Control Module Manual Transmission
2.5L LCV Transmission Control Module
2.8L LWN Engine Control Module
2.8L LWN Transmission Control Module
3.6L LGZ Engine Control Module Automatic Transmission
3.6L LGZ Engine Control Module Manual Transmission
3.6L LGZ Transmission Control Module
Transfer Case Control Module

-Chassis
Electronic Brake Control Module
Power Steering Control Module

-Body
Body Control Module
Serial Data Gateway Module
Inflatable Restraint Sensing and Diagnostic Module
Passenger Presence Module
Instrument Cluster Enhanced Driver Information Center (UDD)
Instrument Cluster Enhanced Monochrome Driver Information Center (UDC)
Radio Controls
HVAC Controls
Radio (IO5)
Radio (IO6)
Radio (IOB)
Amplifier
Human Machine Interface Control Module
Telematics Communication Interface Control Module
HVAC Control Module
Frontview Camera Module

Savana 2018 Added

-Powertrain
2.8L LWN Engine Control Module
2.8L LWN Transmission Control Module
4.3L LV1 Engine Control Module
4.3L LV1 Transmission Control Module
6.0L L96 Engine Control Module
6.0L L96 Transmission Control Module
6.0L LC8 Engine Control Module
6.0L LC8 Transmission Control Module

-Chassis
Electronic Brake Control Module

-Body
Body Control Module
Inflatable Restraint Sensing and Diagnostic Module
Instrument Cluster
Chime Alarm Control Module
Base Radio
Navigation Radio
Uplevel Radio
Chime (UL5) Radio
Digital Radio Receiver Control Module
Telematics Communication Interface Control Module
Auxiliary Heater Control Module
Right Side Object Detection Control Module
Left Side Object Detection Control Module
Remote Control Door Lock Receiver
Parking Assist Control Module
Theft Deterrent Module

Sierra 2018 Added

-Powertrain
4.3L LV1 Engine Control Module
4.3L LV3 Engine Control Module
4.3L LV3 Transmission Control Module
5.3L L83 Engine Control Module
5.3L L83 Transmission Control Module 6 Speed (MYC)
5.3L L83 Transmission Control Module 8 Speed (M5U)
5.3L L8B Engine Control Module
5.3L L8B Transmission Control Module 8 Speed (M5X)
6.0L L96 Engine Control Module
6.0L L96 Transmission Control Module
6.0L LC8 Engine Control Module
6.0L LC8 Transmission Control Module
6.2L L86 Engine Control Module
6.2L L86 Transmission Control Module 6 Speed (MYC)
6.2L L86 Transmission Control Module 8 Speed (M5U)
6.6L L5P Engine Control Module
6.6L L5P Glow Plug Control Module
6.6L L5P Transmission Control Module
6.6L L5P Power Take-Off Control Module
Transfer Case Control Module

-Chassis
Electronic Brake Control Module
Power Steering Control Module
Steering Wheel Angle Sensor Module
Suspension Control Module

-Body
Body Control Module
Serial Data Gateway Module
Inflatable Restraint Sensing and Diagnostic Module
Passenger Presence Module

Instrument Cluster Head-Up Display (UV6)
Instrument Cluster Head-Up Display Not Equipped
Radio Controls
HVAC Controls
Radio
Amplifier
Media Disc Player
Human Machine Interface Control Module
Telematics Communication Interface Control Module
HVAC Auto Control Dual Zone (CJ2)
HVAC Manual Control Single Zone (C67)
Seat Memory Control Module - Driver
Assist Step Control Module
Parking Assist Control Module
Frontview Camera Module

Terrain 2018 Added

-Powertrain
1.5L LYX Engine Control Module Automatic Transmission
1.5L LYX Engine Control Module Manual Transmission
1.5L LYX Transmission Control Module (M3U)
1.6L LH7 Engine Control Module Automatic Transmission
1.6L LH7 Engine Control Module Manual Transmission
1.6L LH7 Transmission Control Module
2.0L LTG Engine Control Module Automatic Transmission
2.0L LTG Engine Control Module Manual Transmission
2.0L LTG Transmission Control Module (M3H)
Transmission Range Control Module
Rear Differential Clutch Control Module

-Chassis

Electronic Brake Control Module
Power Steering Control Module

-Body

Body Control Module Headlamp Type Halogen (T4A TT4)
Body Control Module Headlamp Type High Intensity Discharge (T4F TT2 TT6 TT7 TT8)
Body Control Module Headlamp Type Light Emitting Diode (T4L)
Serial Data Gateway Module
Pedestrian Alert Sound Control Module
Inflatable Restraint Sensing and Diagnostic Module
Passenger Presence Module
Instrument Cluster Enhanced Driver Info Center (UDD)
Instrument Cluster Enhanced Monochrome Driver Info Center (UDC)
Radio Controls
HVAC Controls
Active Safety Control Module
Video Processing Control Module
Headlamp Control Module
Trailer Lighting Control Module
Radio (IOR)
Radio (IOS)

Radio (IOT)
Radio (IOU)
Amplifier
Navigation Control Module
Telematics Communication Interface Control Module
HVAC Control Module Auto Dual (CJ2)
HVAC Control Module Manual Single (C67)
HVAC Control Module Semi Auto Single (C4P)
Liftgate Control Module
Seat Memory Control Module - Driver
Keyless Entry Control Module
Left Side Object Detection Control Module
Parking Assist Control Module
Frontview Camera Module
Steering Column Lock Control Module
Long Range Radar Sensor Module

Yukon 2018 Added

-Powertrain
5.3L L83 Engine Control Module
5.3L L83 Transmission Control Module
6.2L L86 Engine Control Module
6.2L L86 Transmission Control Module
Transfer Case Control Module

-Chassis

Electronic Brake Control Module
Distance Sensing Cruise Control Module
Parking Brake Control Module
Power Steering Control Module
Steering Wheel Angle Sensor Module
Suspension Control Module

-Body

Body Control Module
Serial Data Gateway Module
Inflatable Restraint Sensing and Diagnostic Module
Passenger Presence Module
Seat Belt Retractor Motor Module - Left
Seat Belt Retractor Motor Module - Right
Instrument Cluster
Radio Controls
HVAC Controls
Video Processing Control Module
Trailer Lighting Control Module
Radio
Amplifier
Media Disc Player
Human Machine Interface Control Module
Telematics Communication Interface Control Module
HVAC Control Module
Liftgate Control Module
Seat Memory Control Module - Passenger
Seat Memory Control Module - Driver
Keyless Entry Control Module

Assist Step Control Module
Left Side Object Detection Control Module
Parking Assist Control Module
Frontview Camera Module
Steering Column Lock Control Module
Left Front Short Range Radar Sensor Module
Right Front Short Range Radar Sensor Module
Left Rear Radar Short Range Sensor Module
Right Rear Short Range Radar Sensor Module

Yukon XL 2018 Added

-Powertrain
5.3L L83 Engine Control Module
5.3L L83 Transmission Control Module
6.2L L86 Engine Control Module
6.2L L86 Transmission Control Module
Transfer Case Control Module

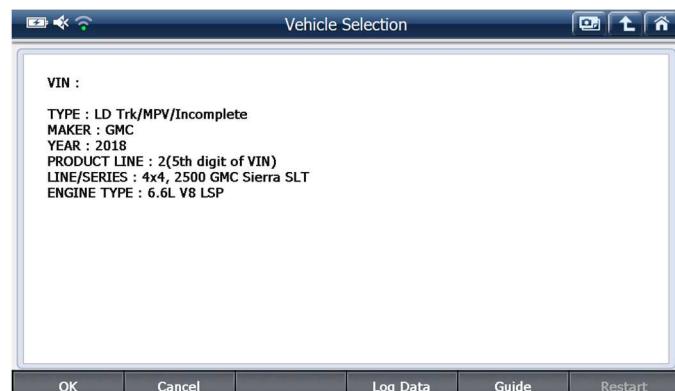
-Chassis

Electronic Brake Control Module
Distance Sensing Cruise Control Module
Parking Brake Control Module
Power Steering Control Module
Steering Wheel Angle Sensor Module
Suspension Control Module

-Body

Body Control Module
Serial Data Gateway Module
Inflatable Restraint Sensing and Diagnostic Module
Passenger Presence Module
Seat Belt Retractor Motor Module - Left
Seat Belt Retractor Motor Module - Right
Instrument Cluster
Radio Controls
HVAC Controls
Video Processing Control Module
Trailer Lighting Control Module
Radio
Amplifier
Media Disc Player
Human Machine Interface Control Module
Telematics Communication Interface Control Module
HVAC Control Module
Liftgate Control Module
Seat Memory Control Module - Passenger
Seat Memory Control Module - Driver
Keyless Entry Control Module
Assist Step Control Module
Left Side Object Detection Control Module
Parking Assist Control Module
Frontview Camera Module
Steering Column Lock Control Module
Left Front Short Range Radar Sensor Module
Right Front Short Range Radar Sensor Module

Left Rear Radar Short Range Sensor Module
Right Rear Short Range Radar Sensor Module

Auto Select function added[Back to Index](#)**CHRYSLER/JEEP/DODGE****Renegade (2017) year added**

PCM (Power Control Module) enhanced

- Basic Function
 - Data Analysis [enhanced]
 - Actuation Test [enhanced]
- Advanced Function
 - Reset camshaft adaptative
 - Adaptive parameter reset
 - Phonic wheel tooth learning reset
 - General Stop Actuators
 - Clutch Pedal Learn
 - Purge fuel circuit reset

ABS (Anti-Brake Lock System) enhanced

- Basic Function
 - Data Analysis [enhanced]

Actuation Test [enhanced]
- Advanced Function
Electric Park Brake Management
Wheel Speed Sensor Recognition
Pressure sensor calibration
ECU substitution

BCM (Body Control Module) enhanced
- Basic Function
Data Analysis [enhanced]
Actuation Test [enhanced]
- Advanced Function
Fire Protection System Activate
Exit Logistic Mode
LIN Line Request Check
LIN Siren Check
LIN Ultrasonic Sensors Check
Modify volumetric sensors sensibility

PAM (Parking Assistant Module) enhanced
- Basic Function
Data Analysis [enhanced]
Actuation Test [enhanced]
- Advanced Function
Trailer Hook Presence Disabling
Trailer Hook Presence Enabling

EPS (Electric Power Steering Module) enhanced
- Basic Function
Data Analysis [enhanced]
Actuation Test [enhanced]
- Advanced Function
Steering Angle Sensor

ETM (Entertainment Telematic Module) enhanced
- Basic Function
Data Analysis [enhanced]
Actuation Test [enhanced]
- Advanced Function
Audio Test Subwoofer Specific
Power Down
Power on And Disable User Inputs
Reset Parameters to Default

HVAC (Heat Vent A/C) enhanced
- Basic Function
Data Analysis [enhanced]
Actuation Test [enhanced]
- Advanced Function
Self Learning Motors Test

IPC (Instrument Panel Cluster) enhanced
- Basic Function
Data Analysis [enhanced]
Actuation Test [enhanced]

- Advanced Function
ECU Replacement
Last Service Date
Reset Odometer
Reset Service Information
ORC (Occupant Restraint Control) enhanced
- Basic Function
Data Analysis [enhanced]

Feedback

USA : 2008 Compass – Learn ETC Bug fixed
USA : 2007 Caliber – Key Coding Bug Fixed
USA : 2012 Compass – Misfire Data Added
USA : 2013 Grand Cherokee – PCM Replaced Bug fixed
IRQ : 2016 Grand Cherokee – Learn ETC , Writing VIN , DTC unkown Bug Fixed
IRQ : 2017 Grand Caravan - Learn ETC , Writing VIN Bug Fixed
IRQ : 2017 Renegade – TCM Communication Fail Bug Fixed
USA : 2008 PT Cruiser – TPMS Function Bug Fixed
IRQ : 2016 Charger – DTC Added
IRQ : 2011 Grand Cherokee - DTC Added
IRQ : 2012 Journey – TPMS Bug Fixed
USA : 2008 Ram – TCM Quick Learn Bug Fixed
USA : 2005 Durango – WCM Replaced, PCM Replaced Added
USA : 2016 RAM 3500 – Key coding Added
USA : 2005 Grand Cherokee – Learn ETC Bug Fixed
USA : Old HVAC System Added (2000~2005)
USA : 2013 Dart – TCM
USA : 2010 Grand caravan – ABS Initialization Bug Fixed
USA : 2009 Serbring – Learn ETC , WCM Replaced , PCM Replaced Bug Fixed
USA : 2015 Cherokee – PCM BCM Sensor Added
USA : 2015 Cherokee – BCM Special Function Added

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OPEL / GM BRAZIL

- OPEL
New Model & System added
Vectra-B Airbag SAB6 New type add
- Basic Function
DTC Analysis
Data Analysis
ECU Information Display

Corsa-C Engine (C 14 SE) New type add
- Basic Function
DTC Analysis
Data Analysis

Actuation Test	X 18 XF (E20-E100)
ECU Information Display	X 18 XML
Astra-H Engine (Z 16 XEP) New type add	Y 17 DT
- Basic Function	Y 17 DTL
DTC Analysis	Y 18 NE
Data Analysis	Z 14 SE 1.4 (LQ5)
Actuation Test	Z 18 XEH 1.8 (LJ1)
ECU Information Display	-Transmission
	Electronic Clutch
	MTA (Easytronic Magneti Marelli)
Astra-H ABS/TC/ESP ECU New type add	MTA (Easytronic)
- Basic Function	-Chassis
DTC Analysis	ABS-5.3/5.4 (+TC)
Data Analysis	Electronic Brake Control Module
Actuation Test	Electronic Power Steering
ECU Information Display	-Body
	Airbag
Astra-H UEC New type add	Body Control Module
- Basic Function	Comfort Control Module
DTC Analysis	Electronic Power Steering
Data Analysis	Immobiliser
Actuation Test	Immobiliser (without BCM)
ECU Information Display	Inflatable Restraint Sensing and Diag Module
	Instrument
Corsa-C BCM New type add	Instrument Cluster
- Basic Function	Astra-G(1999~2012)
DTC Analysis	-Engine
Data Analysis	C 18 NE (E0/E20)
Actuation Test	C 20 NE (E0/E20)
ECU Information Display	C 20 SE (E0/E20)
Insignia New type add	X 20 DTL
-Special Function	C 18 YE (E100)
Engine Oil Life Reset	C 20 NE/C 20 SE (8V)(E0/E20)
- GM BRAZIL	C 20 SE/C 20 SEL (16V)(E0/E20)
New Model & System added	Y 20 DTH
Agile/Montana(2002~2018)	X 16 SE
-Engine	X 20 SE
C 10 NE (E0/E20)	X 24 SE
C 10 YE (E100)	X 20 XE (E20-E100)
C 10 YEH (E0/E20)	N 20 XF (E20-E100)
C 14 NE (E0/E20)	Y 20 SE
C 16 SE	Z 20 SE
C 18 NE (E0/E20)	-Transmission
C 18 XE (E20-E100)	AF 13-II/17/20/22
Engine Control Module	AF 13-II/17/20/22 CAN
M 14 YF 1.4 (LKF)	-Chassis
N 14 YF 1.4 (LKF)	ABS-5.3/5.4 (+TC)
N 14 YFH (E20-E100)	Electronic Power Steering
N 18 XFH (E20-E100)	-Body
T 18 NE	Immobiliser
X 10 YFH (E20-E100)	Instrument
X 14 YFH (E20-E100)	Electronic Climate Control
X 18 NE	Comfort Module
	-Infotainment System

Triple Info Display	X 18 NE
Multi Info Display	X 18 XML
Celta(2000~2016)	X 10 YFH (E20-E100)
-Engine	X 18 XF (E20-E100)
C 10 NE (E0/E20)	T 18 NE
C 10 YEH (E0/E20)	X 14 YFH (E20-E100)
C 10 NE	N 14 YFH (E20-E100)
C 14 SE (E0/E20)	Y 18 NE
X 10 YEL (E0/E20)	N 18 XFH (E20-E100)
X 10 YFL (E20-E100)	-Transmission
X 10 NEL (E0)	Electronic Clutch
X 14 SEL (E0)	MTA (Easytronic)
X 14 YFL (E20-E100)	-Chassis
N 10 YFH (E20-E100)	ABS-5.3/5.4 (+TC)
Y 14 NEL	Electronic Power Steering
N 14 YFH (E20-E100)	-Body
Z 14 SE	Body Control Module
M 10 YFH (E20-E100)	Immobiliser
-Chassis	Airbag
ABS 9	Instrument
-Body	Immobiliser (without BCM)
Immobiliser	E-Lux/Vectra-C(2006~2011)
Instrument	-Engine
Comfort Module	X 20 SE
Airbag	X 20 XE (E20-E100)
Corsa-B/Classic(1999~2017)	X 24 SE
-Engine	X 24 SFD (E20-E100)
C 10 SE (E0/E20)	N 20 XF (E20-E100)
C 16 SEL (E0/E20)	Y 20 SE
C 16 NE (E0/E20)	Y 24 SED
X 14 XE	Z 20 SE
C 10 YEH (E0/E20)	Z 24 SED
X 10 YFL (E20-E100)	-Transmission
N 10 YFH (E20-E100)	AF 13-II/17/20/22 CAN
Y 14 NEL	-Chassis
Z 14 SE	ABS-5.3/5.4 (+TC)
16 NE (E0/E20)	Electronic Power Steering
M 10 YFH (E20-E100)	ABS 8
-Body	-Body
Immobiliser	Immobiliser
Instrument	Airbag
Corsa-C(2002~2012)	Instrument
-Engine	Electronic Climate Control
C 10 NE (E0/E20)	Central Door Lock
C 10 YE (E100)	Anti Theft Warning
C 10 YEH (E0/E20)	Power Window Lifter
Y 17 DTL	-Infotainment System
C 18 NE (E0/E20)	Triple Info Display
C 14 NE (E0/E20)	Meriva(2003~2012)
C 16 SE	-Engine
Y 17 DT	C 18 NE (E0/E20)
C 18 XE (E20-E100)	C 18 SEL (E0/E20)
	Y 17 DT

C 18 XE (E20-E100)
X 18 NE1
X 18 XF (E20-E100)
T 18 NE
X 14 YFH (E20-E100)
N 14 YFH (E20-E100)
Y 18 NE
N 18 XFH (E20-E100)
Z 18 NE
-Transmission
MTA (Easytronic)
-Chassis
ABS-5.3/5.4 (+TC)
Electronic Power Steering
-Body
Body Control Module
Immobiliser
Airbag

S-10 Truck/Blazer(2006~2011)
-Engine
Y 28 DTC
X 24 XF (E20-E100)
N 24 XF (E20-E100)
-Chassis
ABS 4WAL
ABS 8
-Body
Immobiliser
Airbag
Instrument
Anti Theft Warning

Vectra-B(1998~2015)
-Engine
C 20 NE (E0/E20)
-Body
Instrument
Anti Theft Warning
-Infotainment System
Triple Info Display

Zafira(2001~2012)
-Engine
C 20 SE (8V) (E0/E20)
C 20 SEL (16V) (E0/E20)
X 20 XE (E20-E100)
N 20 XF (E20-E100)
Y 20 SE
-Transmission
AF 13-II/17/20/22 CAN
-Chassis
ABS-5.3/5.4 (+TC)
Electronic Power Steering
-Body

Immobiliser
Airbag
Instrument
Central Door Lock
Power Window Lifter
-Infotainment System
Triple Info Display

Prisma(2000~2012)
-Engine
C 10 NE (E0/E20)
C 10 NE (E0/E20)
C 10 YEH (E0/E20)
C 10 NE
C 14 SE (E0/E20)
X 10 YEL (E0/E20)
X 10 YFL (E20-E100)
X 10 NEL (E0)
X 14 SEL (E0)
X 14 YFL (E20-E100)
N 10 YFH (E20-E100)
Y 14 NEL
N 14 YFH (E20-E100)
Z 14 SE
-Body
Immobiliser
Instrument
Comfort Module

Auto Selection function added
- GM BRAZIL

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HOLDEN

New model added

- Captiva(Chevrolet)
 - 3.0L LFW Engine Control Module
 - 3.0L LFW Transmission Control Module
 - Chassis Control Module
 - Rear Differential Clutch Control Module
 - Electronic Brake Control Module
 - Parking Brake Control Module
 - Body Control Module
 - Auxiliary Body Control Module
 - Inflatable Restraint Sensing and Diagnostic Module
 - Instrument Cluster
 - Headlamp Control Module
 - HVAC Control Module
 - Right Side Object Detection Control Module
 - Left Side Object Detection Control Module
 - Remote Control Door Lock Receiver
 - Radio

- Equinox(Chevrolet)
 - 2.0L LTG Engine Control Module
 - 2.0L LTG Transmission Control Module
 - Rear Differential Clutch Control Module
 - Electronic Brake Control Module
 - Power Steering Control Module
 - Body Control Module
 - Serial Data Gateway Module
 - Inflatable Restraint Sensing and Diagnostic Module
 - Instrument Cluster
 - HVAC Controls
 - Headlamp Control Module
 - Trailer Lighting Control Module
 - HVAC Control Module
 - Liftgate Control Module
 - Seat Memory Control Module - Driver

Keyless Entry Control Module
Left Side Object Detection Control Module
Parking Assist Control Module
Frontview Camera Module
Steering Column Lock Control Module
Radio Controls
Human Machine Interface Control Module
Radio
Audio Amplifier

New system added

- Barina(T300)
 - 1.6 Dohc
 - Basic function
 - DTC Analysis
 - Data Analysis
 - Actuation Test
 - ECU Information Display
 - Support function
 - Learn Crank Angle Sensing Error
 - Reset Long Term Fuel Trim

Bug fixed

- DTC Item added

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CHERY

QQ3 (S11)**SRS**

- Special Function added
 - ECU reset
 - Customer Specific Data
 - Vehicle Identification Number
 - Production Date

A5 (A21/A21FL)**BCM**

- Special Function added
 - Lifting by RKE configuration

TIGGO 4 (T17) added**ENGINE**

- AT
- ABS
- EPS
- TPMS
- BCM
- SRS
- ICM
- RRM
- CLM

IMMO
PEPS
RADAR
AVM

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DAEHAN

Bug fixed : DTC Analysis function

MAESTRO

- Engine (Bosch EDC16)

OPTIMUS

- Engine (Bosch EDC16C39)

MEGATRON

- Engine (Bosch Diesel VM)

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SSANGYONG

Bug fixed : Special function

Korando C

- Transponder Registration
- EMS Registration

TIVOLI

- Transponder Registration
- EMS Registration

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MVM

MVM110

SRS

- Special Function added
- ECU reset
- Customer Specific Data
- Vehicle Identification Number
- Production Date

MVM530 / MVM550

BCM

- Special Function added
- Lifting by RKE configuration

LIFAN

X60 CVT

ENGINE

- Basic Function added
- Actuation test
- Special Function added
- ECU reset

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LDV

Maxus V80 added

- Engine
- ABS
- BCM
- SRS

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ASIAN TRUCK/BUS

New Model & System added

Yutong
-Engine(SAE J1962 16PIN)

Kinglong
-Engine(SAE J1962 16PIN)

Bug fixed

Ashok Leyland > Engine > Diesel > EDC17 > EDC17
- Basic function
DTC Analysis

Ashok Leyland > Engine > Diesel > EDC17 > EDC 17
EGR
- Basic function
DTC Analysis

Ashok Leyland > Engine > Diesel > EDC17 > EDC 17
SCR
- Basic function
DTC Analysis



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MERCEDES COMMERCIAL

Bug fixed

- Missing ID added (5 Systems)

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MAN

New Model & System added

- TG-A,TG-S,TG-X 16PIN Connector add
- FFR
- EBS
- ECAM
- ECAS
- Gearbox
- Hydro Drive MAN
- Torque Converter and Cluth System TC2 ZF
- VSM Svdo
- EDC Master Bosch
- EDC Slave Bosch
- Gas ME 7 Bosch
- CRT(Self-Cleaning Prarticle Filter)MAN
- Sustained-Action Brakes
- Pritarder(Voith Water Pump Retarder)
- Heating/Air Conditioning/Auxiliary Air Conditioning BHTC
- BEHR Independent Air-Conditioning System SKG
- Airtronic D2/D4 Ebersp Cher
- Thermo 50 Webasto
- Instrumentation
- Bosch Airbag
- Wabco ZBR II
- ZBRO32
- VDO KSM
- ZFR MAN
- ACC MAN
- Door Modules
- Universal Mobile Phone Preparation(UHV)FWD
- Ship Vehicle Management Computer(SFFR)
- MAN Marine Diagnose System(MMDS)
- EMU Energy Managment Uint
- Vehicle Electrical System Power Converter
- MT-Gateway
- Ultracap Management
- Wechselrichter 1
- DICO
- EDC Bosch

- RAS-EC1 Steering System Rear Axle ZF
- LGS(Lane Guard System)
- Tire Pressure Monitor(TPM)Wabco
- Air Top 2000 OEM Webasto
- PTM
- Rear Axle Steering
- Telematik Boardmodul(TBM)OHB
- Denox Adblue System Bosch
- EGC
- Intarder 3
- Radar Sensor
- 6AS 850 Astronic Lite ZF
- Multi Media System

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SCANIA

New Model & System added

- R series, P series / Connector type add
- EEC-Exhaust Gas Treatment
- EMS(Engine Management System S6/S7)
- EMS(Engine Management System S8) 8Cylindes
- EMS(Engine Management System D13) 6Cylindes
- GMS - Gear Management System A4
- GMS - Gear Management System OPC
- GMS - Gear Management System Opticruise 5
- GMS - Gms Opticruise 5
- BMS(Brake Management System)
- BMS(Brake Management System 5.0(4X2))
- BMS(Brake Management System 5.0(6X2/6X4))
- BMS(Brake Management System 5.0(8X2))
- LDW(Monitor Traffic Lane)
- CCS(Smart Climate Control System)
- CSS(Climate Safety System)
- LAS(Locking And Alarm System)
- ATA(Auxiliary Heating System Air-to-Air)
- WTA(Auxiliary Heating System Water-to-Air)
- BWS(Preparation System)
- CTS(Clock And Time System)
- APS Compressed Air Power Supply(Scania Protocol)
- APS Compressed Air Power Supply(Wabco Protocol)
- DAS(Adaptive Cruise Control)
- DIS(Adaptive Cruise Control)
- VIS(Lighting System)
- COO(Coordinator)
- COO(Coordinator)
- AWD(All-Wheel Drive)
- ICL(Instrument Panel)
- SMS(Suspension Control System)
- DTCO Tachograph
- MTCO Tachograph
- TPM(Tires Pressure Monitoring System)

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-RTI(Road Transport Informatics)
-EDC MS6.2

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GREATWALL

HAVAL H2 added

ECM (Engine Control Module)
ABS (Anti-lock Braking System)
SAS (Steering Angle Sensor)
EPS (Electric Power Steering system)
GW (Independent Gateway)
AC (Air Conditioning)
BCM (Body Control Module)
IP (Instrument Panel)
PEPS (Passive Entry Passive Start system)
ESCL (Electronic Steering Control Lock)
ABM (Airbag Module)
RVC (Rear View Camera)

HAVAL H5

ENGINE

- Basic Function added
- Data analysis
- Actuation test

IP

- Basic Function added
- Data analysis
- Actuation test

SRS

- Basic Function added
- Data analysis

HAVAL H6 added

ECM (Engine Control Module)
ABS (Anti-lock Braking System)
GW (Independent Gateway)
AC (Air Conditioning)
BCM (Body Control Module)
IP (Instrument Panel)
PEPS (Passive Entry Passive Start system)
ABM (Airbag Module)
CD/MP5 (Compact Disk Player)
PAS (Parking Assistance System)

Voleex C30

IP added
- Basic Function
 DTC analysis
 ECU Information

JAC

S2

DVD added
- Basic Function
 DTC analysis
 ECU Information

TPMS added

- Basic Function
- DTC analysis
- Data analysis
- ECU Information

SRS added

- Basic Function
- DTC analysis
- Data analysis
- ECU Information

IMMO added

- Basic Function
- DTC analysis
- Data analysis
- ECU Information

SUNRAY added

ENGINE
ABS

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SAIPA

H220

ABS

- Special Function added
- Bleeding
- Steering angle sensor calibration
- Inertial sensor calibration
- Speed limit
- Valve relay shutdown

EPS

- Special Function added
- SAS calibration
- Clear handwheel position trim

Z300

ECM (Engine Control Module)

- Special Function added
- Reset ECU self-study
- Reset long term fuel trim

SRS (Supplemental Restraint System)

- Special Function added
- Write date of last service
- Write VIN
- Write Enable/disable firing of ECU
- Write date of production
- Write ECU configuration
- Software reset

IC (Instrument Cluster)

- Special Function added
- Maintenance

IMMO (Immobilizer)

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

ABS
Keyless system
BCM
Instrument system
SRS
Parking assist system
Gateway

CHANGHE - CHANGHE Q35 added

ENGINE
TCU
ABS
EPS
HUM
SRS
AC
ICM
BCM

FAW - Senia R7 added

ENGINE
SRS
ABS
IC
BCM HIGH
BCM LOW
AC
PEPS

FAW - Junpai D60 added

ENGINE
SRS
BCM
EPS
IMMO

[Back to Index](#)[Back to Index](#)**TRIALSW****BYD - New F3**

- ABS added
- Basic Function
 - DTC analysis
 - Data analysis
 - Actuation test
 - ECU Information

Instrument system added

- Basic Function
 - DTC analysis
 - ECU Information

Parking assist system added

- Basic Function
 - DTC analysis
 - ECU Information

BYD - L3 added

- ENGINE
AT

MAHINDRA**NEW AREA/VEHICLE ADDED : SOUTH AMERICA****GENIO**

EMS (ENGINE MANAGEMENT SYSTEM)

- Basic function
 - DTC Analysis
 - Data Analysis
 - Actuation Test
 - ECU Information Display
- Support function
 - DPF Regeneration
 - Replacing of the Particulate Filter
 - Throttle Valve

EGR Valve
MAF - Air Flow Sensor
Read IQA Code
Write IQA Code
Write VIN

Write VIN

IC (INSTRUMENT CLUSTER)
- Basic function
 DTC Analysis
 Data Analysis
 Actuation Test
 ECU Information Display
- Support function
 Service Done

MBFM (MAHINDRA BODY FUNCTION MODULE)
- Basic function
 DTC Analysis
 Data Analysis
 Actuation Test
 ECU Information Display
- Support function
 Remote Learn

ESP (ELECTRONIC STABILITY PROGRAM)
- Basic function
 DTC Analysis
 Data Analysis
 Actuation Test
 ECU Information Display

SRS (SUPPLEMENTARY RESTRAINT SYSTEM)
- Basic function
 DTC Analysis
 Data Analysis
 Actuation Test
 ECU Information Display

HVAC (HEATING VENTILATION AND AIR CONDITIONING)
- Basic function
 DTC Analysis
 Data Analysis
 Actuation Test
 ECU Information Display

IS (INFOTAINMENT SYSTEM)
- Basic function
 DTC Analysis
 Data Analysis
 Actuation Test
 ECU Information Display
- Support function
 Write Parameter

RPAS (REVERSE PARK ASSIST SYSTEM)
- Basic function
 DTC Analysis
 ECU Information Display

PIK UP**EMS (ENGINE MANAGEMENT SYSTEM)**

- Basic function
 DTC Analysis
 Data Analysis
 Actuation Test
 ECU Information Display
- Support function
 DPF Regeneration
 Replacing of the Particulate Filter
 Throttle Valve
 EGR Valve
 MAF - Air Flow Sensor
 Read IQA Code
 Write IQA Code
 Write VIN

SCORPIO**EMS (ENGINE MANAGEMENT SYSTEM)**

- Basic function
 DTC Analysis
 Data Analysis
 Actuation Test
 ECU Information Display
- Support function
 DPF Regeneration
 Replacing of the Particulate Filter
 Throttle Valve
 EGR Valve
 MAF - Air Flow Sensor
 Read IQA Code
 Write IQA Code
 Write VIN

XUV 500**EMS (ENGINE MANAGEMENT SYSTEM)**

- Basic function
 DTC Analysis
 Data Analysis
 Actuation Test
 ECU Information Display
- Support function
 DPF Regeneration
 Replacing of the Particulate Filter
 Throttle Valve
 EGR Valve
 MAF - Air Flow Sensor
 Read IQA Code
 Write IQA Code

NEW SYSTEM ADDED**XYLO D4****IMMO (IMMOBILISER)**

- Basic function
- DTC Analysis

BCM
LCM
Instrument

XYLO D4**IMMO (IMMOBILISER)**

- Basic function
- DTC Analysis
- ECU Information Display

Alsvin V7 added
ENGINE
AT
ABS
SRS
Instrument
EPS
BCM
ESCL
AC
GW

Bug fixed**EMS (ENGINE MANAGEMENT SYSTEM)**

- Basic function
- Actuation Test

CX70 added
ENGINE
ABS
SRS
Instrument
EPS
BCM

IC (INSTRUMENT CLUSTER)

- Basic function
- Actuation Test

EMS (ENGINE MANAGEMENT SYSTEM)

- Basic function
- Data Analysis

A500 added
ENGINE
ABS
SRS
Instrument
EPS
BCM
RRS

[Back to Index](#)**CHANGAN****CS15 added**

ENGINE
ABS
SRS
Instrument
EPS
BCM
AC

[Back to Index](#)**CS35 added**

ENGINE
AT
ABS
SRS
Instrument
EPS
BCM

SMART**EADO added**

ENGINE
AT
ABS
SRS

New vehicle added

FORFOUR (453), FORTWO (453)
- AAC - Automatic air conditioning
Basic function
DTC Analysis
Data Analysis
Actuation Test
ECU Information Display

FORFOUR (453), FORTWO (453)
- AB - Airbag
Basic function
DTC Analysis
Data Analysis
ECU Information Display

FORFOUR (453), FORTWO (453)

- ABS/ESP - Electronic stability program

Basic function

DTC Analysis

Data Analysis

Actuation Test

ECU Information Display

Support function

Calibration of acceleration sensors

Calibration of steering angle sensor

Entlüftung

Mode Dynamometer

Resetting of calibration values

FORFOUR (453), FORTWO (453)

- AGW - Audio gateway

Basic function

DTC Analysis

Data Analysis

ECU Information Display

Support function

Control unit reset

FORFOUR (453), FORTWO (453)

- AUDIO/COMAND

Basic function

DTC Analysis

Data Analysis

ECU Information Display

Support function

Control unit reset

FORFOUR (453), FORTWO (453)

- BNS/BMS - Battery sensor

Basic function

DTC Analysis

Data Analysis

ECU Information Display

FORFOUR (453), FORTWO (453)

- Control unit for telematics services

Basic function

DTC Analysis

Data Analysis

ECU Information Display

Support function

Control unit reset

FORFOUR (453), FORTWO (453)

- CSHV - Crash sensor/high-voltage battery

Basic function

DTC Analysis

Data Analysis

ECU Information Display

FORFOUR (453), FORTWO (453)

- ES - Electrical power steering

Basic function

DTC Analysis

Data Analysis

ECU Information Display

FORFOUR (453), FORTWO (453)

- ESM - Electronic selector module

Basic function

DTC Analysis

Data Analysis

ECU Information Display

Support function

Writing of vehicle identification number

FORFOUR (453), FORTWO (453)

- ETC - Electronic transmission control

Basic function

DTC Analysis

Data Analysis

ECU Information Display

Support function

Resetting adaptation values of component 'Dual clutch'

Resetting the teach-in process of component part 'Dual clutch'

FORFOUR (453), FORTWO (453)

- GW-AWF - Collision prevention assist

Basic function

DTC Analysis

Data Analysis

ECU Information Display

Support function

Control unit reset

Writing of vehicle identification number

FORFOUR (453), FORTWO (453)

- HBF - Rear control panel

Basic function

DTC Analysis

Data Analysis

ECU Information Display

FORFOUR (453), FORTWO (453)

- IC - Instrument cluster

Basic function

DTC Analysis

Data Analysis

Actuation Test

ECU Information Display

FORFOUR (453), FORTWO (453)

- LDW - Lane Keeping Assist



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- Basic function
 - DTC Analysis
 - Data Analysis
 - ECU Information Display
- FORFOUR (453), FORTWO (453)
 - ME/CDI/CNG - Engine control unit
- Basic function
 - DTC Analysis
 - Data Analysis
 - Actuation Test
 - ECU Information Display
- Support function
 - Activation of fuel pump
 - Air conditioning
 - Enabling of engine start after crash event
 - Initialization (After replacement of component Fuel injector Y76/x)
 - Initialization (After replacement of component G3/2 (Oxygen sensor upstream of catalytic converter))
 - Initialization (After replacement of component L5 (Crankshaft position sensor))
 - Initialization (After replacement of component M1 Starter)
 - Initialization (After replacement of component M16/6 (Throttle valve actuator))
 - M16/6 (Throttle valve actuator)
 - Main switch CRUISE CONTROL
 - Perform teach-in process for control unit ME
 - Perform teach-in process 'Sensor rotor adaptation'
 - S40/3 (Clutch pedal switch)
 - S40/4 (Cruise control/variable speed limiter switch group)
 - S9/1 (Brake light switch)
 - Teach in of throttle valve stop
 - Teach-in of positions for camshafts
 - Teach-in process (After replacement of component Y49/10 (Variable camshaft adjustment valve))
 - Writing of the VIN

- FORFOUR (453), FORTWO (453)
 - PTCU - Common powertrain controller
 - Basic function
 - DTC Analysis
 - Data Analysis
 - ECU Information Display
 - Support function
 - Writing of vehicle identification number

- FORFOUR (453), FORTWO (453)
 - SAM - Signal acquisition and actuation module
 - Basic function
 - DTC Analysis
 - Data Analysis
 - Actuation Test

ECU Information Display

ORFOUR (453), FORTWO (453)

- SAM-F/SAM-D - Signal acquisition and actuation module front/driver side
 - Basic function
 - DTC Analysis
 - Data Analysis
 - Actuation Test
 - ECU Information Display
- Support function
 - Control unit reset

ORFOUR (453), FORTWO (453)

- SG-AWF - Collision prevention assist
 - Basic function
 - DTC Analysis
 - Data Analysis
 - ECU Information Display

ORFOUR (453), FORTWO (453)

- SG-EM - Power electronics
 - Basic function
 - DTC Analysis
 - Data Analysis
 - ECU Information Display

ORFOUR (453), FORTWO (453)

- SG-LG - Charger
 - Basic function
 - DTC Analysis
 - Data Analysis
 - Actuation Test
 - ECU Information Display

ORFOUR (453), FORTWO (453)

- SG-PLCGW - Powerline gateway
 - Basic function
 - DTC Analysis
 - Data Analysis
 - ECU Information Display

ORFOUR (453), FORTWO (453)

- SOUND - Sound system
 - Basic function
 - DTC Analysis
 - Data Analysis
 - ECU Information Display
- Support function
 - Electrical self-test of speakers
 - H4/27 (Center instrument panel speaker)
 - H4/29 (Bass speaker)
 - H4/54 (Left rear surround speaker) / H4/55 (Right rear surround speaker)
 - Left front speaker group

Left rear speaker group	ECU Information Display
Right front speaker group	Support function
Right rear speaker group	Control unit reset
	Read coding and change if necessary
FORFOUR (453), FORTWO (453)	FORTWO (450)
- VCCU - Charging control	- IC - Instrument cluster
Basic function	Basic function
DTC Analysis	DTC Analysis
Data Analysis	Data Analysis
Actuation Test	Actuation Test
ECU Information Display	ECU Information Display
FORFOUR (453), FORTWO (453)	FORTWO (450)
- Windshield reading system	- ME/CDI/CNG - Engine control unit
Basic function	Basic function
DTC Analysis	DTC Analysis
Data Analysis	Data Analysis
Actuation Test	Actuation Test
ECU Information Display	ECU Information Display
Support function	Support function
Control unit reset	Clutch function test Move clutch into CLOSED position
Self-test	Clutch function test Move clutch into OPENED position
FORFOUR (453), FORTWO (453)	FORTWO (450), FORTWO (451)
- ZAN - Audio/COMAND display	- SAM - Signal acquisition and actuation module
Basic function	Basic function
DTC Analysis	DTC Analysis
ECU Information Display	Data Analysis
	Actuation Test
FORTWO (450)	ECU Information Display
- AB - Airbag	
Basic function	
DTC Analysis	
Data Analysis	
Actuation Test	
ECU Information Display	
Support function	
Deactivate automatic child seat recognition	
FORTWO (450)	FORTWO (451)
- ABS/ESP - Electronic stability program	- AAC - Automatic air conditioning
Basic function	Basic function
DTC Analysis	DTC Analysis
Data Analysis	Data Analysis
Actuation Test	Actuation Test
ECU Information Display	ECU Information Display
Support function	Support function
Bleed brake system	Teach in component M16/8 (Blending air flap actuator)
FORTWO (450)	FORTWO (451)
- CGW - Central gateway	- AB - Airbag
Basic function	Basic function
DTC Analysis	DTC Analysis
Data Analysis	Data Analysis
Actuation Test	Actuation Test
	ECU Information Display
	Support function
	Crash signal

FORTWO (451)

- ABS/ESP - Electronic stability program

Basic function

DTC Analysis

Data Analysis

Actuation Test

ECU Information Display

Support function

Bleeding routine

Calibration of component Yaw rate sensor

Calibration of steering angle sensor

Control unit reset

Dynamic self-test

ESP inversion test

FORTWO (451)

- BSA - Belt-driven starter/alternator

Basic function

DTC Analysis

Data Analysis

ECU Information Display

Support function

Writing of the VIN

FORTWO (451)

- ETC - Electronic transmission control

Basic function

DTC Analysis

Data Analysis

ECU Information Display

Support function

Close clutch

Energize transmission with specified value : M17/3

(Transmission motor 1)

Energize transmission with specified value : M17/4

(Transmission motor 2)

Learn clutch : Resetting of adaptation data

Learn clutch : Teach in clutch engaged and disengaged position

Learn clutch : Teach-in drag point of clutch

Move transmission into specified position : M17/3

(Transmission motor 1)

Move transmission into specified position : M17/4

(Transmission motor 2)

Open clutch

Perform clutch function test 1

Perform clutch function test 2

Perform clutch function test 3

Shift into individual gears

Switch on relay Transmission

Teach in transmission

FORTWO (451)

- IC - Instrument cluster

Basic function

DTC Analysis

Data Analysis

Actuation Test

ECU Information Display

Support function

ASSYST settings

Control unit reset

Reset of maintenance interval display

Resetting maintenance interval display with main odometer reading < 250 km

FORTWO (451)

- ME/CDI/CNG - Engine control unit

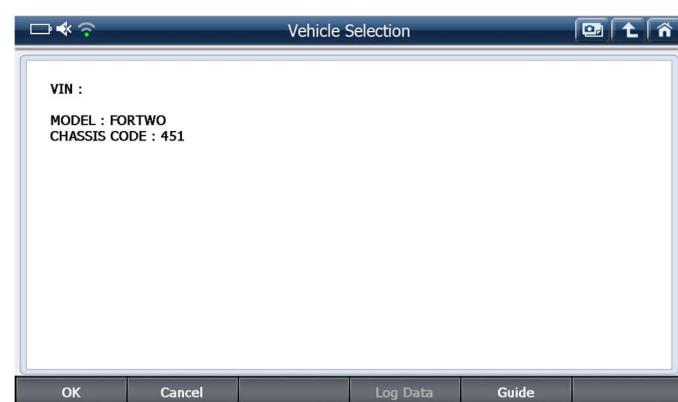
Basic function

DTC Analysis

Data Analysis

Actuation Test

ECU Information Display

Auto Select function added

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ZOTYE**FORTWO (451)**

Więcej informacji na www.gscan.com.pl lub pod numerem telefonu +48 601-817-201

Z300 added

ECM (Engine Control Module)
AT
ABS (Anti-lock Brake System)
SRS (Supplemental Restraint System)
BCM (Body Control System)
IC (Instrument Cluster)
IMMO (Immobilizer)

Z500 / Z560 added

ECM (Engine Control Module)
ABS (Anti-lock Brake System)
SRS (Supplemental Restraint System)
BCM (Body Control System)
PEPS (Keyless Start System)
IC (Instrument Cluster)
EPB (Electronic Parking)
EPS (Electric Power Steering)

Z500 / Z560 added

ECM (Engine Control Module)
ABS (Anti-lock Brake System)
SRS (Supplemental Restraint System)
BCM (Body Control System)
IC (Instrument Cluster)

DOMY X5 added

ECM (Engine Control Module)
ABS (Anti-lock Brake System)
SRS (Supplemental Restraint System)
BCM (Body Control System)
PEPS (Keyless Start System)
IC (Instrument Cluster)
EPB (Electronic Parking)
EPS (Electric Power Steering)

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