



Zenith Z7 Distributor Bulletin

2025 Sep. Update Details

For EZDS's authorized aftermarket distributors

September 18, 2025

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TOYOTA/LEXUS

New system added

LAND CRUISER PRADO (J250)

Hybrid Control

- Basic Function
- DTC Analysis
- Data Analysis
- Actuation Test

Motor Generator

- Basic Function
- DTC Analysis
- Data Analysis
- Actuation Test

Four Wheel Drive

- Basic Function
- DTC Analysis
- Data Analysis

Front Side Radar 'A'

- Basic Function
- DTC Analysis
- Data Analysis
- Special Function
- Vehicle Control History (RoB)
- Transition to Online Axis Alignment Mode
- Front Side Radar 'A' Beam Axis Adjustment
- Front Side Radar 'A' Beam Axis Display
- Front Side Radar 'A' ECU Data Save
- Front Side Radar 'A' ECU Data Write

Front Side Radar 'B'

- Basic Function
- DTC Analysis
- Data Analysis
- Special Function
- Vehicle Control History (RoB)
- Transition to Online Axis Alignment Mode
- Front Side Radar 'B' Beam Axis Adjustment
- Front Side Radar 'B' Beam Axis Display
- Front Side Radar 'B' ECU Data Save
- Front Side Radar 'B' ECU Data Write

ALPHARD / VELLFIRE (AH40)

Power Integration No.1

- Basic Function
- DTC Analysis
- Data Analysis

Power Integration No.2

- Basic Function
- DTC Analysis
- Data Analysis

New model added

LBX (AY10)

- Engine
- Hybrid Control
- Motor Generator
- Brake
- Brake Booster
- Tire Pressure Monitor
- EMPS
- Front Recognition Camera
- Circumference Monitoring Camera Control Module
- Steering Angle Sensor
- Driver Monitor Camera Control
- Rear Camera
- Air Conditioner
- SRS Airbag
- Main Body
- Central Gateway
- Back Door
- Driver Seat
- Combination Meter
- Clearance Warning
- Entry&Start
- Power Source Control
- Navigation System
- Front Radar Sensor
- Front Side Radar 'A'
- Front Side Radar 'B'
- Blind Spot Monitor 'B'
- Blind Spot Monitor 'A'
- Acoustic Vehicle Alerting System
- Active Noise Control
- Sub Battery System
- Power Integration No.1
- Power Integration No.2
- Power Distribution Box
- Telematics

RZ (EB10)

- EV
- Motor Generator
- Rear Motor Generator
- EV Battery
- Plug-in Control
- Brake/EPB
- Brake Booster
- Tire Pressure Monitor
- EMPS
- Steering Torque Actuator
- Front Recognition Camera
- Circumference Monitoring Camera Control Module

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- Steering Angle Sensor
- Driver Monitor Camera Control
- Rear Camera
- Air Conditioner
- SRS Airbag
- Main Body
- Central Gateway
- Back Door
- Driver Seat
- Tilt&Telescopic
- Combination Meter
- Digital Rear-View Mirror
- Clearance Warning
- Headlight Control
- Headlight Control (Sub)
- Entry&Start
- Power Source Control
- Navigation System
- Front Radar Sensor
- Front Side Radar 'A'
- Front Side Radar 'B'
- Blind Spot Monitor 'B'
- Blind Spot Monitor 'A'
- Acoustic Vehicle Alerting System
- Power Integration No.1
- Power Distribution Box
- Telematics

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NISSAN/INFINITI

New type added

ENGINE

- Basic Function
- DTC Analysis
- Data Analysis
- Actuation Test
- ECU Information Display
- Special Function
- Vin Registration
- Valve Timing Offset Data Writing
- Valve Timing Offset Data Clear
- CML B-DCHRG CRNT Clear
- SC Magnetic Clutch Engage Count Clear
- Fuel Pressure Release
- Target IGN TIM ADJ
- Target Idle RPM ADJ
- Engine Coolant Bypass Valve
- Valve Timing Adjustment
- Idle Air Volume Learn
- Closed Throttle Position Learn

Self-Learning CONT

- Active Control Engine Mounting A
- Active Control Engine Mounting B
- A/F Initial Learning
- G Sensor Calibrating
- Wastegate Actuator Posi Learn Value Clear
- Cumulative Sub-Battery Dischg Current Clear
- VCR Base Position Learning
- SUB-Starter and Generator Oper Count Clear
- EGR Control Valve Closed Position Learning
- Engine Basis Parts Value 1 and 2 Clear
- Dual Battery Relay Voltage Drop Count Data Clear
- Hood Open Idle Up Cancel Mode
- GPF Service Regeneration Reset Routine Execution

LANE CAMERA

- Basic Function
- DTC Analysis
- Data Analysis
- ECU Information Display
- Special Function
- Auto AIM
- AIM Check

Side Radar(Rear Right)

- Basic Function
- DTC Analysis
- ECU Information Display

Side Radar(Rear Left)

- Basic Function
- DTC Analysis
- ECU Information Display

Sonar

- Basic Function
- DTC Analysis
- ECU Information Display

Airbag

- Basic Function
- DTC Analysis
- ECU Information Display

ABS

- Basic Function
- DTC Analysis
- ECU Information Display

EPS

- Basic Function
- DTC Analysis
- ECU Information Display

Lithium Ion Battery 12V

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- Basic Function
- DTC Analysis
- ECU Information Display

VC-Turbo

- Basic Function
- DTC Analysis
- ECU Information Display

IPDM Engine Room

- Basic Function
- DTC Analysis
- ECU Information Display

Chassis Control

- Basic Function
- DTC Analysis
- ECU Information Display

ICC/ADAS2

- Basic Function
- DTC Analysis
- ECU Information Display

Meter

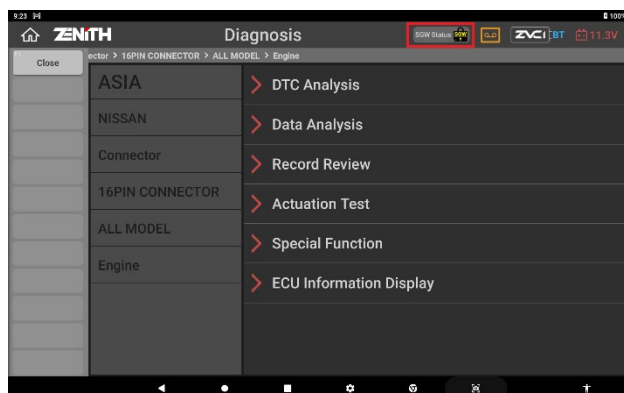
- Basic Function
- DTC Analysis
- ECU Information Display

Laser/Radar

- Basic Function
- DTC Analysis
- ECU Information Display

Function improvement and bug fixes

CGW Icon Color Added(Yellow Color)



ABS System Data Analysis bug fixes

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HONDA/ACURA

New system added

BCM_ Adaptive Driving Beam/Headlight Auto Leveling

- Basic Function
- DTC Analysis
- Data Analysis
- Actuation Test
- ECU Information Display
- Special Function
- Sensor Initial Position Learning

New type added

N-BOX JF5 : JAPAN

- BCM_Lighting
- Basic Function
- DTC Analysis
- Data Analysis
- Actuation Test

BCM_Doorlocks

- Basic Function
- DTC Analysis
- Data Analysis
- Actuation Test

BCM_Keyless

- Basic Function
- DTC Analysis
- Data Analysis
- Actuation Test
- Special Function
- Keyless Check

BCM_Security

- Basic Function
- DTC Analysis
- Data Analysis
- Actuation Test
- Special Function
- History Data Clear
- History Data

BCM_Wiper

- Basic Function
- DTC Analysis
- Data Analysis
- Actuation Test

BCM_HVAC

- Basic Function
- DTC Analysis



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- Special Function
HVAC Control Unit Self Test

BCM_Power Slide Door

- Basic Function
DTC Analysis
Data Analysis
Actuation Test
- Special Function
History Data

BCM_Telematics

- Basic Function
DTC analysis
Data analysis

Bluetooth

- Basic Function
DTC Analysis
Data analysis

One Push Start_PCU

- Basic Function
DTC Analysis
Data Analysis
ECU Information Display
- Special Function
Self Check
History Data

CIVIC FL1 : JAPAN

BCM_Gauge

- Basic Function
DTC Analysis
Data Analysis
ECU Information Display
- Special Function
Functional Tests
Customize Reset

BCM_Lighting

- Basic Function
DTC Analysis
Data Analysis
Actuation Test

BCM_POWER WINDOW

- Basic Function
Data analysis

Blind Spot Information

- Basic Function
DTC Analysis
Data Analysis
Actuation Test

- Special Function
Left BSI Radar Operation Check
Right BSI Radar Operation Check

BCM_Seat Heater

- Basic Function
DTC analysis
Data analysis

Bluetooth

- Basic Function
DTC Analysis
Data analysis

New function added

N-BOX, etc

Engine

- Special Function
CMP Sensor Learning
IN-VTC Learning
IN-VTC Learning Value Clear

CVT

- Special Function
CVT Learning Value Reset

CIVIC, etc

Engine

- Special Function
CMP Sensor Learning
IN-VTC Learning
IN-VTC Learning Value Clear
TC Bypass Control Solenoid Valve Test
Radiator Fan

Function improvement and bug fixes

System Search Improved

Function improved and bug fixed

ABS/VSA

- Basic Function
Data Analysis

EVPS

- Basic Function
Data Analysis

BCM_Parking Sensor

- Basic Function
Data Analysis

Engine

- Basic Function
DTC Analysis
Data Analysis

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SRS

- Special Function
- OPDS Initialization
- SWS Initialization

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

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MITSUBISHI

New system added

OUTLANDER-PHEV (GN0W)

EBA

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

Wireless charger

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

Adaptive LED Headlight (ALH)

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

PHEV

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

BMU

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

BMU2

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

PDU

R-MCU

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

OBC

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

DC/DC

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

CSCM

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

ABS

- Special Function
- System mode change
- Learning
- Sensor calibration

EPS / DAST 3

- Special Function
- Learning

LASER / RADAR

- Special Function
- ADJUST

TRITON / L200 (LA#, LB#, LC#)

ENGINE

- Special Function
- DPF regeneration
- Test
- Learned value clear
- Adjustment
- Clear
- Starter counter writing

ABS

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- Special Function
- Sensor calibration

EPS / DAST 3

- Special Function
- Learning

Wireless charger

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

LASER / RADAR

- Special Function
- ADJUST

UDUC

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

New model added

XFORCE

- MPI / GDI / DIESEL
- AT / CVT / A-MT / TC-SST
- 4WS / Electric Power steering
- ABS/ASC/ASTC/WSS
- SRS-AIR BAG
- Air Conditioner
- ETACS (Electronic Time and Alarm Control System)
- Meter
- Steering Angle Sensor
- AUDIO
- Power gate
- KOS / OSS / IMMO / Keyless
- Multi Channel Gateway
- LASER / RADAR
- Side radar (Rear left)
- Side radar (Rear right)
- LANE CAMERA
- SONAR

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MAZDA

New function added

- CX-3 ABS
- Special Function

EPB Maintenance Mode

MAZDA3 DSC

- Special Function
- EPB Maintenance Mode

Feedback

- Australia: BT-50 AutoVIN item added
- Australia: BT-50 Data Analysis item added
- Australia: BT-50 Engine Special Function bug fixed
- Australia: BT-50 PCM item added
- Australia: CX-5 report function bug fixed

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SUZUKI/MARUTI

New type added

- EPI(Engine/AT)
- Basic Function
- DTC Analysis
- Data Analysis
- Actuation Test
- ECU Information Display

AT/CVT/AGS

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

ABS(VST/ESP)

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

EPS

- Basic Function
- DTC Analysis
- Data Analysis
- ECU Information Display
- Special Function
- Sensor Value Calibration

SRS AIRBAG

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

BCM

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

METER

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

Blind Spot Monitor(MAIN)

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

Blind Spot Monitor(SUB)

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

SONAR

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

Auxiliary Power Module

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

HeadUp Display

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

Front Camera System

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

New system added

NAVIGATION

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

Telematics System/Emergency Call System

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

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SUBARU

New function added

- Door Mirror (Driver)
- Special Function
- Read Control module setting information
- Write Control module setting information

Door Mirror (Passenger)

- Special Function
- Read Control module setting information
- Write Control module setting information

Power seat memory

- Special Function
- Read Control module setting information
- Write Control module setting information

Driver monitor

- Special Function
- Read Control module setting information
- Write Control module setting information

Telematics

- Basic Function
- Data Analysis
- Actuation Test

Eye sight

- Special Function
- EyeSight Halt Code(s) Display
- ACC Cancel Code(s) Display
- Lane Departure Prevention Assist Deactivate Code(s) Display
- Selection of parameter
- Confirm on parameter

AC(Air condition system)

- Special Function
- Read Control module setting information
- Write Control module setting information

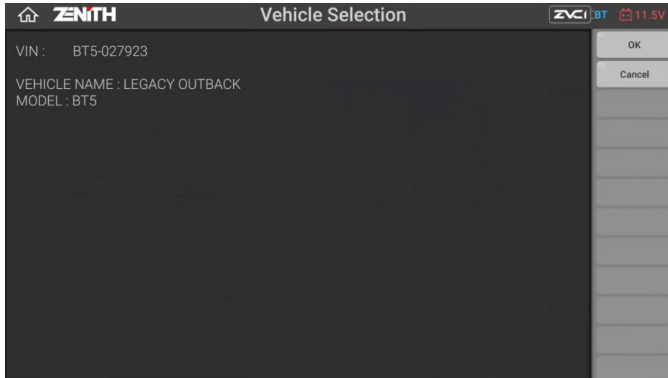
Meter(Combination meter)

- Special Function
- Read Control module setting information

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Write Control module setting information

JPN Auto VIN function added



ZENITH Vehicle Selection BT5-027923 ZVC BT 11.5V

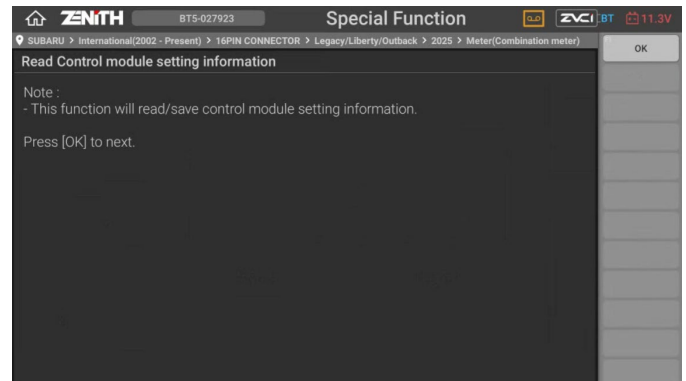
VIN : BT5-027923

VEHICLE NAME : LEGACY OUTBACK

MODEL : BT5

OK

Cancel



ZENITH Special Function BT5-027923 ZVC BT 11.3V

SUBARU > International(2002 - Present) > 16PIN CONNECTOR > Legacy/Liberty/Outback > 2025 > Meter(Combination meter)

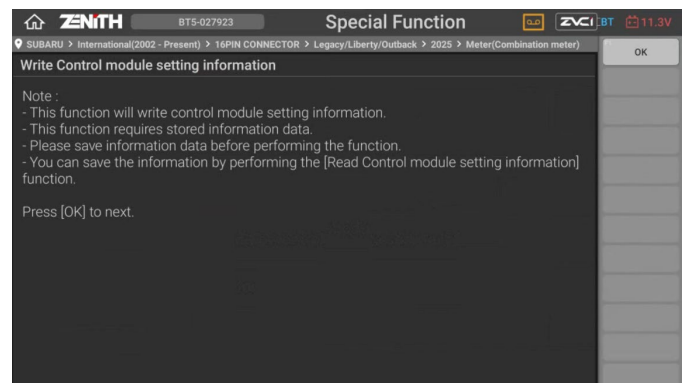
Read Control module setting information

Note :

- This function will read/save control module setting information.

Press [OK] to next.

OK



ZENITH Special Function BT5-027923 ZVC BT 11.3V

SUBARU > International(2002 - Present) > 16PIN CONNECTOR > Legacy/Liberty/Outback > 2025 > Meter(Combination meter)

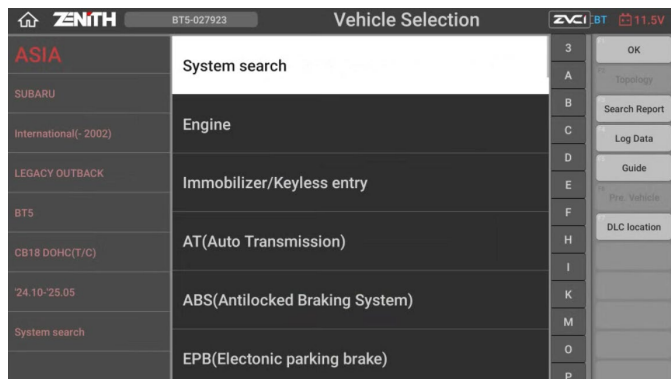
Write Control module setting information

Note :

- This function will write control module setting information.
- This function requires stored information data.
- Please save information data before performing the function.
- You can save the information by performing the [Read Control module setting information] function.

Press [OK] to next.

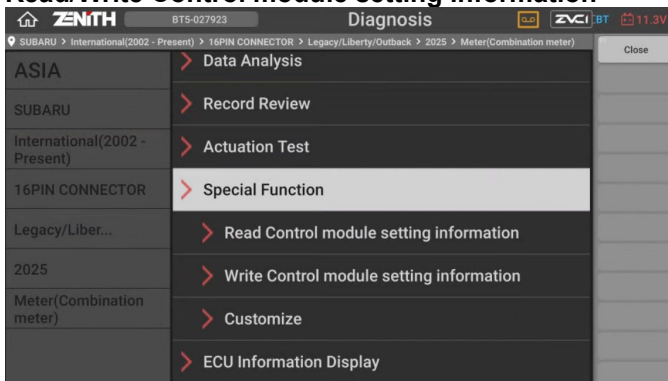
OK



ZENITH Vehicle Selection BT5-027923 ZVC BT 11.5V

ASIA	System search	3	OK
SUBARU		A	Topology
International(- 2002)	Engine	B	Search Report
LEGACY OUTBACK		C	Log Data
BT5	Immobilizer/Keyless entry	D	Guide
CB18 DOHC(T/C)		E	Pre. Vehicle
24.10~25.05	AT(Auto Transmission)	F	DLC location
System search		H	
	ABS(Antilocked Braking System)	I	
		K	
	EPB(Electronic parking brake)	M	
		O	
		P	

Read/Write Control module setting information



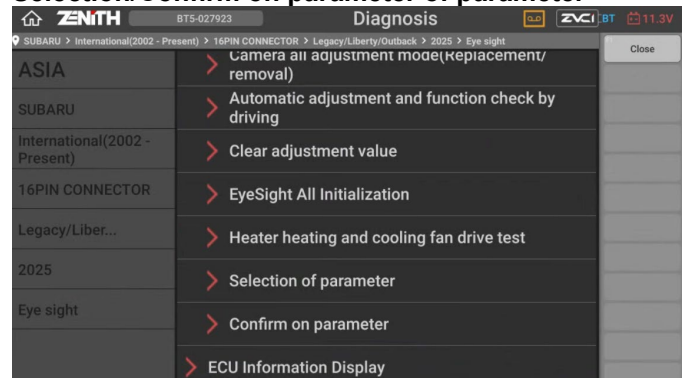
ZENITH Diagnosis BT5-027923 ZVC BT 11.3V

SUBARU > International(2002 - Present) > 16PIN CONNECTOR > Legacy/Liberty/Outback > 2025 > Meter(Combination meter)

Close

ASIA	> Data Analysis
SUBARU	> Record Review
International(2002 - Present)	> Actuation Test
16PIN CONNECTOR	> Special Function
Legacy/Liber...	> Read Control module setting information
2025	> Write Control module setting information
Meter(Combination meter)	> Customize
	> ECU Information Display

Selection/Confirm on parameter of parameter

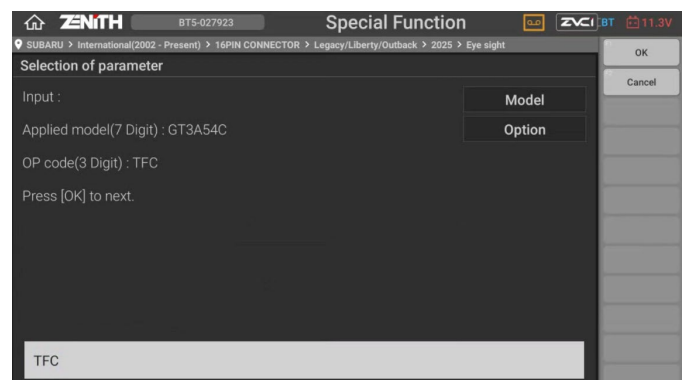


ZENITH Diagnosis BT5-027923 ZVC BT 11.3V

SUBARU > International(2002 - Present) > 16PIN CONNECTOR > Legacy/Liberty/Outback > 2025 > Eye sight

Close

ASIA	> Camera all adjustment mode(replacement/removal)
SUBARU	> Automatic adjustment and function check by driving
International(2002 - Present)	> Clear adjustment value
16PIN CONNECTOR	> EyeSight All Initialization
Legacy/Liber...	> Heater heating and cooling fan drive test
2025	> Selection of parameter
Eye sight	> Confirm on parameter
	> ECU Information Display



ZENITH Special Function BT5-027923 ZVC BT 11.3V

SUBARU > International(2002 - Present) > 16PIN CONNECTOR > Legacy/Liberty/Outback > 2025 > Eye sight

Selection of parameter

Input :

Applied model(7 Digit) : GT3A54C

OP code(3 Digit) : TFC

Press [OK] to next.

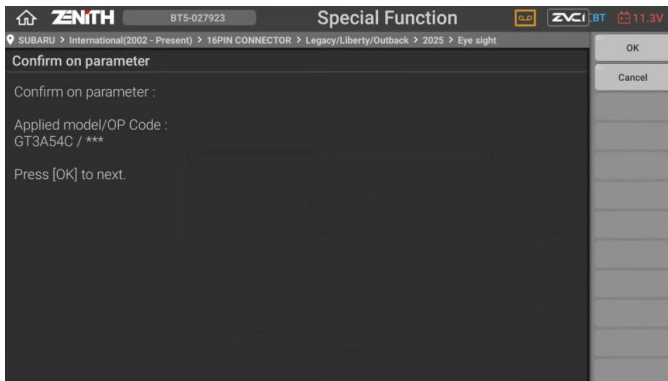
Model

Option

TFC

OK

Cancel



Function improvement and bug fixes

System comm. Stabilized
 DTC item added

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ISUZU

New system added

N-Series CGW

- Basic Function
 - DTC Analysis
 - ECU Information
- Special Function
 - VIN Programming
 - ECU Lock

N-Series Stereo Camera

- Basic Function
 - DTC Analysis
 - Data Analysis
 - ECU Information
- Special Function
 - Program vehicle configuration data
 - Camera Aiming
 - Camera Aiming Clear
 - Restart Camera Aiming
 - Camera Inspection
 - ECU Lock

N-Series WAM (Wireless Access Module)

- Basic Function
 - DTC Analysis
 - Data Analysis
 - ECU Information
- Special Function
 - Program vehicle configuration data
 - Reset engine control module

ECM Registration

- Reset keyless entry key
- Keyless entry key registration
- Reset transponder key
- Transponder key registration
- Reset wireless access module
- Wireless access module registration
- ECU Lock

New type added

C/E Series 6NX1 Engine

- Basic Function
 - DTC Analysis
 - Data Analysis
 - Actuation Test
 - ECU Information
- Special Function
 - DPD Regeneration
 - Injector programming
 - DPD Regeneration Data Reset
 - Engine oil exchange reset
 - VIN Programming
 - MAF Learning
 - DPD Dry
 - DPD Cooling Mode
 - Check DPD Differential Pressure
 - EEPROM Error Clear

New function added

D-MAX AT

- Special Function
 - VIN Programming

D-MAX Stereo Camera

- Special Function
 - Program vehicle configuration data

F/G Series ABS/ESC

- Special Function
 - Tire Diameter programming

N Series 4JZ1 Engine

- Basic Function
 - Data Analysis
- Special Function
 - DPD Forced regeneration
 - DPD Automatic regeneration
 - DPD Automatic regeneration Reset
 - DPD Regeneration Data Reset

N Series Meter

- Basic Function
 - DTC Analysis

Feedback

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Australia: D-MAX Engine Special Function bug fixed
 Australia: D-MAX Camera Special Function added
 Australia: F/G series Engine Special Function bug fixed
 Australia: MU-X PESS Special Function bug fixed
 Australia: MU-X Engine Data Analysis bug fixed
 Russia: C/E Series Engine Special Function bug fixed
 Thailand: D-MAX Engine DTC item added
 Thailand: D-MAX Engine Special Function added
 Thailand: D-MAX Engine New Type added
 Thailand: F/G series Engine Diag ID added

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HINO

New system added

HINO 500

FCM (Type 7)

- Basic Function
- DTC Analysis
- Data Analysis

Front Radar

- Basic Function
- DTC Analysis
- Data Analysis
- Special Function
- Beam Axis Adjustment
- Beam axis inspection
- Updating vehicle information

Driving support (Nidec)

- Basic Function
- DTC Analysis
- ECU Information Display

Central gateway (sub)

- Basic Function
- ECU Information Display

RANGER (2DG/2KG/2PG)

FCM (Type 7)

- Basic Function
- DTC Analysis
- Data Analysis

Front Radar

- Basic Function
- DTC Analysis
- Data Analysis
- Special Function
- Beam Axis Adjustment

Beam axis inspection
 Updating vehicle information

Driving support (Nidec)

- Basic Function
- DTC Analysis
- ECU Information Display

Central gateway (sub)

- Basic Function
- ECU Information Display

New model added

DUTRO EV (XED)

- BEV system
- Inverter
- Brake
- FCM (Front image recognition sensor)
- LDWS (Lane departure warning systems)
- P-Lock actuator
- EPB (Electric Parking Brake)
- EPS (Electric Power Steering)
- A/C
- SRS (Airbag)
- Central gateway
- Central gateway (sub)
- Driving support
- Smart System
- Body Control Module
- Erroneous start suppression function
- Approach warning system

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FUSO

New system added

SUPER GREAT (2017~)

SRS - Supplemental restraint system

- Basic Function
- DTC Analysis
- ECU Information Display

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AUDI/VW/SEAT/SKODA

Engine Loss ID added

- 466 ea ID

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RENAULT/DACIA/SAMSUNG

Feedback

KOR : Renault SM6 DTC programming bug fixed
 KOR : Renault Master UPC Special Function added
 AUS : Renault Traffic III injection sensor data added
 AUS : Renault Traffic III Front camera system added
 KOR : Renault SM5 Idle air volume learning added
 KOR : Renault QM3 DPF Special Function Description enhanced
 AUS : Renault Master III SRS Sensor data bug fixed
 KOR : Renault QM3 Injection Sensor data bug fixed
 UAE : Renault Laguna II Injection DTC unknown bug fixed
 KOR : Renault SM3 Injection DTC unknown bug fixed
 KOR : Renault QM6 - Cabin filter regeneration Enhanced

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BMW/MINI

New system added

4 Series (G22 / G23 / G26)

SCR (Selective Catalytic Reduction)
 - Basic Function
 DTC Analysis
 Data Analysis
 Actuation Test
 ECU Information Display

VTG (Transfer box)

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

SAS (Optional extra system)

- Basic Function
 DTC Analysis
 Actuation Test
 ECU Information Display

5 Series (F07 / F10 / F11 / F18)

ACC (Active cruise control)
 - Basic Function

DTC Analysis
 Data Analysis
 Actuation Test
 ECU Information Display

6 Series (G32)

SCR (Selective Catalytic Reduction)
 - Basic Function
 DTC Analysis
 Data Analysis
 Actuation Test
 ECU Information Display

SAS (Optional extra system)

- Basic Function
 DTC Analysis
 Actuation Test
 ECU Information Display

7 Series (F01 / F02 / F03 / F04)

DME2 (Digital Engine Electronics)
 - Basic Function
 DTC Analysis
 Data Analysis
 Actuation Test
 ECU Information Display

REMALI (Reversible electromotive automatic reel - left)

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

REMARE (Reversible electromotive automatic reel - right)

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

EHC (Electronic Ride-Height Control)

- Special Function
 Compressor
 Filling and draining

X5: G05

EHC (Electronic ride height control)
 - Basic Function
 DTC Analysis
 Data Analysis
 Actuation Test
 ECU Information Display

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BATT48 (Battery electronics 48 volt)

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

PCU48 (Power Control Unit 48 volt)

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

SGR48 (Starter motor generator 48 volt)

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

New model added

5 Series (G60 / G61)

- DME (Digital Engine Electronics)
- EGS (Electronic transmission management)
- GWS (Gear selector switch)
- TFE (Hybrid pressure refuelling electronic control unit)
- DSC (Dynamic stability control)
- EPS (Electromechanical power steering)
- FRFSF (Long-distance range front radar sensor)
- HRSNL (Rear radar sensor near range left)
- HRSNR (Rear radar sensor near range right)
- SRSNVL (Side radar sensor near range front left)
- SRSNVR (Side radar sensor near range front right)
- VIP (Virtual integration system)
- ACSM (Crash Safety Module)
- ADCAMM (Mid autonomous driving camera)
- BATT48 (48 volt battery)
- BCP (Basic central platform)
- CON (Controller)
- FLEL (Frontal Light Electronics Left)
- FLER (Frontal Light Electronics Right)
- FZD (Function center/ roof)
- HKFM (Tailgate function module)
- HU (Headunit)
- KOMBI (Instrument cluster)
- MPAD (Medium platform automatic driving)
- MPAD2 (Medium platform automatic driving 2)
- PCU48 (Power Control Unit 48 volt)
- RAM (Receiver audio module)
- RSNECU (Short range control unit radar sensors)
- SAMV (Front smartphone tray module)
- SMFA (Seat module - driver)
- SMBF (Seat module - passenger)
- TCB (Telematic Communication Box)

- TSGFA (Driver door control unit)
- TSGBF (Front passenger door control unit)
- UCAP (Ultrasonic camera automated parking)

7 Series (G70)

- DME (Digital Engine Electronics)
- EGS (Electronic transmission management)
- GWS (Gear selector switch)
- SCR (Selective Catalytic Reduction)
- TFE (Hybrid pressure refuelling electronic control unit)
- VTG (Transfer box)
- DSC (Dynamic stability control)
- EPS (Electromechanical power steering)
- FRFSF (Long-distance range front radar sensor)
- HRSNL (Rear radar sensor near range left)
- HRSNR (Rear radar sensor near range right)
- SRSNVL (Side radar sensor near range front left)
- SRSNVR (Side radar sensor near range front right)
- VDP (Vertical dynamics platform)
- VIP (Virtual integration system)
- ACSM (Crash Safety Module)
- ADCAMM (Mid autonomous driving camera)
- BATT48 (48 volt battery)
- BCP (Basic central platform)
- CON (Controller)
- EME48
- FLEL (Frontal Light Electronics Left)
- FLER (Frontal Light Electronics Right)
- FZD (Function center/ roof)
- HKFM (Tailgate function module)
- HU (Headunit)
- KOMBI (Instrument cluster)
- MPAD (Medium platform automatic driving)
- MPAD2 (Medium platform automatic driving 2)
- PCU48 (Power Control Unit 48 volt)
- RAM (Receiver audio module)
- RLMAL (Outer left rear light module)
- RLMAR (Outer right rear light module)
- RLMIL (Inner left rear light module)
- RLMIR (Inner right rear light module)
- RSNECU (Short range control unit radar sensors)
- SAMV (Front smartphone tray module)
- SAMH (Rear smartphone tray module)
- SMFA (Seat module - driver)
- SMBF (Seat module - passenger)
- SMFAH (Seat module - driver rear)
- SMBFH (Seat module - passenger rear)
- SPNMVL (Front left seat inflator module)
- SPNMVR (Front right seat inflator module)
- TCB (Telematic Communication Box)
- TSGFA (Driver door control unit)
- TSGBF (Front passenger door control unit)
- TSGBFH (Rear driver's side door control unit)
- TSGBFH (Rear passenger's side door control unit)
- UCAP (Ultrasonic camera automated parking)

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i5 Series (G60)

- CCU (Combined Charging Unit)
- EME (Electrical machine electronics)
- GWS (Gear selector switch)
- SME (Battery management electronics)
- DSC (Dynamic stability control)
- EPS (Electromechanical power steering)
- FRSF (Long-distance range front radar sensor)
- HSR (Rear axle slip angle control)
- HRSNL (Rear radar sensor near range left)
- HRSNR (Rear radar sensor near range right)
- SRSNVL (Side radar sensor near range front left)
- SRSNVR (Side radar sensor near range front right)
- VDP (Vertical dynamics platform)
- VIP (Virtual integration system)
- ACSM (Crash Safety Module)
- ADCAMM (Mid autonomous driving camera)
- BCP (Basic central platform)
- CON (Controller)
- FLEL (Frontal Light Electronics Left)
- FLER (Frontal Light Electronics Right)
- FZD (Function center/ roof)
- HKFM (Tailgate function module)
- HU (Headunit)
- KOMBI (Instrument cluster)
- MPAD (Medium platform automatic driving)
- MPAD2 (Medium platform automatic driving 2)
- RAM (Receiver audio module)
- RSNECU (Short range control unit radar sensors)
- SAMV (Front smartphone tray module)
- SMFA (Seat module - driver)
- SMBF (Seat module - passenger)
- TCB (Telematic Communication Box)
- TSGFA (Driver door control unit)
- TSGBF (Front passenger door control unit)
- UCAP (Ultrasonic camera automated parking)

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LAND ROVER

New function added

Defender (DoIP) 2020~2024

- AAM (Audio Amplifier Module)
- Basic Function
 - Data Analysis

BECM (Battery Energy Control Module)

- Basic Function
- Data Analysis

CCM (Adaptive Speed Control Control Module)

- Basic Function
- Data Analysis

CHCM (Chassis Control Module)

- Basic Function
- Data Analysis

DADC_1 (Driver Assistance Domain Controller)

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

DDCM (Driveline Disconnect Control Module)

- Basic Function
- Data Analysis

DSM_1 (Driver's Seat Module)

- Basic Function
- Data Analysis

EPICD (Electric Power Inverter Converter Control Module 'D')

- Basic Function
- Data Analysis

GSM (Gear Shift Module)

- Basic Function
- Data Analysis

GWM (Gateway Module)

- Basic Function
- Data Analysis

HCM (Headlamp Control Module 'A')

- Basic Function
- Data Analysis

HCMB (Headlamp Control Module B)

- Basic Function
- Data Analysis

HUD (Head Up Display)

- Basic Function
- Data Analysis

HVAC (Heating Ventilation and Air Conditioning Control Module)

- Basic Function
- Data Analysis

ICCM_2 (Infotainment Compute Control Module)

- Basic Function
- Data Analysis

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Zenith Z7 Distributor Bulletin

2025 Sep. Update Details

For EZDS's authorized aftermarket distributors

September 18, 2025

IDMA (Interactive Display Module A) - Basic Function Data Analysis	Data Analysis
IGM (Infotainment Gateway Module) - Basic Function Data Analysis	TSCM (Turbocharger / Supercharger Control Module) - Basic Function Data Analysis
IPCB (Instrument Panel Cluster Control Module B) - Basic Function Data Analysis	WDCM (Wireless Device Charger Module) - Basic Function Data Analysis
IPMA_2 (Image Processing Control Module A) - Basic Function Data Analysis	Range Rover Evoque (DoIP) 2019~ AWD (All Wheel Drive Module) - Basic Function Data Analysis
NFSM_2 (Near Field Sensing Module) - Basic Function Data Analysis	AAM (Audio Amplifier Module) - Basic Function Data Analysis
PCM (Powertrain Control Module) - Basic Function Data Analysis	DDCM (Driveline Disconnect Control Module) - Basic Function Data Analysis
PSM (Passenger Front Seat Module) - Basic Function Data Analysis	DDM (Driver's Door Module) - Basic Function Data Analysis
RCM (Restraints Control Module) - Basic Function Data Analysis	DSM (Driver's Seat Module) - Basic Function Data Analysis
SGCM (Starter Generator Control Module) - Basic Function Data Analysis	DRDM (Driver's Rear Door Module) - Basic Function Data Analysis
SODL (Side Object Detection - Left) - Basic Function Data Analysis	GSM (Gear Shift Module) - Basic Function Data Analysis
SODR (Side Object Detection - Right) - Basic Function Data Analysis	HVAC (Heating Ventilation and Air Conditioning Control Module) - Basic Function Data Analysis
TCCM (Transfer Case Control Module) - Basic Function Data Analysis	HCM (Headlamp Control Module 'A') - Basic Function Data Analysis
TCM (Transmission Control Module) - Basic Function Data Analysis	IPMA (Image Processing Control Module A) - Basic Function Data Analysis
TCU_2 (Telematic Control Unit Module) - Basic Function	IPMB (Image Processing Module B) - Basic Function

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Data Analysis

IMC (Incontrol Touch Pro infotainment Master Controller)

- Basic Function
- Data Analysis

IDMA (Interactive Display Module A)

- Basic Function
- Data Analysis

PAM (Parking Assist Control Module)

- Basic Function
- Data Analysis

PDM (Passenger's Door Module)

- Basic Function
- Data Analysis

PRDM (Passenger's Rear Door Module)

- Basic Function
- Data Analysis

PSCM (Power Steering Control Module)

- Basic Function
- Data Analysis

PSM (Passenger's Seat Module)

- Basic Function
- Data Analysis

RFA (Remote Function Actuator)

- Basic Function
- Data Analysis

SASM (Steering Angle Sensor Module)

- Basic Function
- Data Analysis

SODL (Side Object Detection - Left)

- Basic Function
- Data Analysis

SODR (Side Object Detection - Right)

- Basic Function
- Data Analysis

Range Rover Velar (DoIP) 2018~2020

ABS (ABS Control Module)

- Basic Function
- DTC Analysis
- Data Analysis
- ECU Information Display
- Special Function
- Apply Electric Parking Brake
- Clear Electric Parking Brake End of Line Mode

Release Electric Parking Brake

- Parking Brake Pad Replacement - Release to Service Position
- Parking Brake Pad Replacement - Exit Maintenance Mode
- Calibrate Electric Parking Brake

PCM (Powertrain Control Module)

- Special Function
- Diesel Exhaust Fluid Injection Pump Replacement
- Diesel Exhaust Fluid Level Check
- Diesel Exhaust Fluid Prime and Pressure Test
- Diesel Exhaust Fluid Tank Level Sensor Replacement
- Diesel Particulate Filter Dynamic Regeneration
- Particulate Filter Replacement
- Diesel Particulate Filter Differential Pressure Sensor Replacement
- Diesel Particulate Filter Soot Mass Level Check

Discovery 2017 : Chile

ABS (ABS Control Module)

- Special Function
- Fuel Prime Reset

Range Rover 2014~2015 : KOR

PCM (Powertrain Control Module)

- Special Function
- Injector Replacement

Range Rover Evoque (DoIP) 2019~ : Brazil

PCM (Powertrain Control Module)

- Basic Function
- Data Analysis

BCM (Body Control Module)

- Basic Function
- Data Analysis

HCM (Headlamp Control Module 'A')

- Basic Function
- Data Analysis

IDMA (Interactive Display Module A)

- Basic Function
- Data Analysis

RGTM (Rear Gate/Trunk Module)

- Basic Function
- Data Analysis

Range Rover Sport 2019 : AUS

CHCMB (Chassis Control Module B)

- Basic Function
- DTC Analysis
- Data Analysis

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ECU Information Display
- Special Function
Dynamic Response - Calibrate Lateral Acceleration
Sensor
Reset/Clear Specified Function
Hydraulic System - Manual Bleed
Auto Bleed

Feedback

Australia : Discovery 2019 ID added
Australia : Range Rover Sport 2019 ID and new function added
Australia : Range Rover Sport 2023 ID added
Brazil : Range Rover Evoque (DoIP) 2019 Sensor added
Brazil : Range Rover Evoque (DoIP) 2019 ID added
Brazil : Range Rover Velar (DoIP) 2018~2020 ID added
Chile : Discovery 3 New function added
Korea : Range Rover 2014~2015 ID added
Korea : Range Rover Velar (DoIP) 2018~2020 ID and Special Function added
Korea : Discovery 2017 Bug fixed
Korea : Range Rover Sport 2018 DTC and ID added
PNA : Range Rover 2022 Bug fixed

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JAGUAR

New function added

XF 2013~2015 : KOR

PCM (Powertrain Control Module)
- Basic Function
Data Analysis

X-Type 2002~2003 : Brazil

ECM (Engine Control Module)
- Basic Function
Data Analysis

TCM (Transmission Control Module)

- Basic Function
Data Analysis

Feedback

AUS : E-Pace 2018~2019 DTC added and Special Function bug fixes
Brazil : X-Type 2002~2003 New function added
Korea : XF 2013~2015 New function added

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MERCEDES BENZ

New model added Sprinter 910

New system added

GLA-247 ETC - Electronic Toll Collection
- Basic Function
DTC Analysis
ECU Information

GLA-247 Control unit 'Battery'

- Basic Function
DTC Analysis
ECU Information

S-223 SG-FAS - Driver assistance system

- Basic Function
DTC Analysis
ECU Information

S-223 NBR-SL - Left side short-range radar

- Basic Function
DTC Analysis
ECU Information

S-223 NBR-SR - Right side short-range radar

- Basic Function
DTC Analysis
ECU Information

S-223 Mobile device connection

- Basic Function
DTC Analysis
ECU Information

New type added

GLA-247 Engine

- Basic Function
DTC Analysis
Data Analysis
ECU Information
- Special Function
Display of SCN
Display of CVN
Display of model check number
Activation of fuel pump
Teach in of throttle valve stop
Enabling of engine start after crash event
Perform teach-in process 'Sensor rotor adaptation' at vehicle standstill
Perform teach-in process 'Sensor rotor adaptation' during driving operation

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Teach in of positions for camshafts
 Teach in of camshafts
 Resetting of values for sensor rotor adaptation
 Reset of mixture adaptation values

EQS-297 PTCU

- Basic Function
 Data Analysis

GLA-247 48V - Starter-alternator

- Basic Function
 DTC Analysis
 Data Analysis
 ECU Information

EQS-297 FSCU - Fuel pump

- Basic Function
 Data Analysis
 Actuation Test
 - Special Function
 Empty fuel tank
 Display of SCN
 Display of CVN
 Resetting learned values 'Fuel tank'

GLA-247 BMS

- Basic Function
 DTC Analysis
 Data Analysis
 ECU Information

S-222 SG-AWF

- Special Function
 Calibration of component 'A108/1 (DITSRONIC Distance-Pilot controller unit)'
 Manufacturer default setting

V-447 NBR-RR/IRS-HRA

- Basic Function
 DTC Analysis
 Data Analysis
 ECU Information

S-223 SG-DDW-SBN

- Special Function
 Confirmation of battery change

V-447 Rain/Light sensor

- Basic Function
 ECU Information

Sprinter 907 Engine

- Special Function
 Variant Coding (Customize)

New function added

C-206 Head unit

- Basic Function
 Data Analysis
 - Special Function
 Confirmation of general maintenance
 Reset general maintenance

CLS-218 Engine

- Special Function
 Reset warning message 'Fault of AdBlue system'

E-213 PTCU

- Special Function
 Resetting of learned values of component 'AdBlue(R) pump'

E-213 Head unit

- Special Function
 Variant Coding (Customize)

EQS-297 BMS

- Basic Function
 Data Analysis
 - Special Function
 Display of SCN
 Display of CVN
 High-voltage component lock

Feedback

Australia: EQV-447 Diag ID added
 Australia: M-166 Engine Actuation Test item added
 Korea: C-205 Engine DTC item added
 Korea: C-205 PTCU Special Function bug fixed
 Korea: CLS-218 Engine Special Function added
 Korea: E-212 System search bug fixed
 Korea: E-213 SCR Special Function added
 Korea: E-213 SCR Special Function bug fixed
 Korea: E-213 HKS Special Function bug fixed
 Korea: E-214 Head unit Special Function bug fixed
 Korea: GLA-156 PTCU Special Function bug fixed
 Korea: GLA-247 ABS/ESP Special Function bug fixed
 Korea: GLA-247 Diag ID added
 Korea: GLC-253 PTCU Actuation Test item added
 Korea: S-223 IC Diag ID added
 Korea: S-223 IC Special Function bug fixed
 Mexico: Sprinter 907 Special Function added
 UAE: B-245 Engine, ESP Data Analysis bug fixed
 UAE: E-211 Engine bug fixed
 USA: E-213 MFK Special Function bug fixed
 USA: Sprinter 907 MFK Special Function bug fixed

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FIAT/ALFA ROMEO/LANCIA

DTC ALL enhanced

Function enhanced

Strada

ESM (Electronic Shifter Module)

- Basic Function
 - DTC Analysis
 - Data Analysis
 - Actuation Test
 - ECU Information
- Special Function
 - Impone AF Alcool
 - Impone AF Gasoline
 - Impone AF Learning
 - Reset Adaptive Parameter
 - Reset Vehicle Configuration
 - Self Learning Throttle Body Activation
 - General Stop Actuators
 - HCSS Activation
 - Reset camshaft adaptative
 - Intelligent alternator (IAM) replacement
 - Clutch Pedal Learn
 - Phonic wheel tooth learning reset
 - Purge fuel circuit reset
 - Check Mask

ABS (Anti – Lock Brake System)

- Basic Function
 - DTC Analysis
 - Data Analysis
 - Actuation Test
 - ECU Information
- Special Function
 - Lateral longitudinal acceleration sensor calibration
 - Steering Angle Calibration SAS
 - TPMS calibration Reset

BCM (Body Control Module)

- Basic Function
 - DTC Analysis
 - Data Analysis
 - Actuation Test
 - ECU Information
- Special Function
 - Check ALS RS LIN

IPC(Instrument panel cluster)

- Basic Function
 - DTC Analysis

Data Analysis

Actuation Test

ECU Information

- Special Function

Reset Odometer

Reset Service Information

Oil Service Reset

Service Reset

TCM(Transmission control module)

- Basic Function

DTC Analysis

Data Analysis

Actuation Test

ECU Information

- Special Function

Belt clamp pressure Learning

Clear Belt clamp pressure learning

Clear Self Learning Data

Erase Mirror Memory DTCs

ETM(Entertainment telematic module)

- Basic Function

DTC Analysis

Data Analysis

Actuation Test

ECU Information

- Special Function

Reset Parameters to Default

HVAC(Heat Ventilation A/C)

- Basic Function

DTC Analysis

Data Analysis

ECU Information

PAM (Parking Aid Module)

- Basic Function

DTC Analysis

Data Analysis

ECU Information

ECM(Engine control module)

- Basic Function

DTC Analysis

Data Analysis

Actuation Test

ECU Information

- Special Function

Adaptative parameter reset

Clutch pedal learning

General Stop Actuators

HCSS Activation

Impone AF Alcool

Impone AF Gasoline

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Impone AF Learning
 Phonic wheel tooth learning reset
 Purge fuel circuit reset
 Reset camshaft adaptative
 Reset Vehicle Configuration
 Self Learning Throttle Body Activation

SGW(Security gate way)

- Basic Function
- DTC Analysis
- Data Analysis
- ECU Information

Uno

ESM (Electronic Shifter Module)

- Basic Function
- DTC Analysis
- Data Analysis
- Actuation Test
- ECU Information
- Special Function
- Impone AF Alcool
- Impone AF Gasoline
- Impone AF Learning
- Reset Adaptive Parameter
- Reset Vehicle Configuration
- Self Learning Throttle Body Activation
- General Stop Actuators
- HCSS Activation
- Reset camshaft adaptative
- Intelligent alternator (IAM) replacement
- Clutch Pedal Learn
- Phonic wheel tooth learning reset
- Purge fuel circuit reset
- Check Mask

ABS (Anti – Lock Brake System)

- Basic Function
- DTC Analysis
- Data Analysis
- Actuation Test
- ECU Information
- Special Function
- Lateral longitudinal acceleration sensor calibration
- Steering Angle Calibration SAS
- TPMS calibration Reset

BCM (Body Control Module)

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

Check ALS RS LIN

IPC(Instrument panel cluster)

- Basic Function
- DTC Analysis
- Data Analysis
- Actuation Test
- ECU Information
- Special Function
- Reset Odometer
- Reset Service Information
- Oil Service Reset
- Service Reset

TCM(Transmission control module)

- Basic Function
- DTC Analysis
- Data Analysis
- Actuation Test
- ECU Information
- Special Function
- Belt clamp pressure Learning
- Clear Belt clamp pressure learning
- Clear Self Learning Data
- Erase Mirror Memory DTCs

ETM(Entertainment telematic module)

- Basic Function
- DTC Analysis
- Data Analysis
- Actuation Test
- ECU Information
- Special Function
- Reset Parameters to Default

HVAC(Heat Ventilation A/C)

- Basic Function
- DTC Analysis
- Data Analysis
- ECU Information

PAM (Parking Aid Module)

- Basic Function
- DTC Analysis
- Data Analysis
- ECU Information

ECM(Engine control module)

- Basic Function
- DTC Analysis
- Data Analysis
- Actuation Test
- ECU Information
- Special Function
- Adaptative parameter reset

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Zenith Z7 Distributor Bulletin

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For EZDS's authorized aftermarket distributors

September 18, 2025

Clutch pedal learning
General Stop Actuators
HCSS Activation
Impone AF Alcool
Impone AF Gasoline
Impone AF Learning
Phonic wheel tooth learning reset
Purge fuel circuit reset
Reset camshaft adaptative
Reset Vehicle Configuration
Self Learning Throttle Body Activation

SGW(Security gate way)

- Basic Function
- DTC Analysis
- Data Analysis
- ECU Information

MOBI

ESM (Electronic Shifter Module)

- Basic Function
- DTC Analysis
- Data Analysis
- Actuation Test
- ECU Information
- Special Function
- Impone AF Alcool
- Impone AF Gasoline
- Impone AF Learning
- Reset Adaptive Parameter
- Reset Vehicle Configuration
- Self Learning Throttle Body Activation
- General Stop Actuators
- HCSS Activation
- Reset camshaft adaptative
- Intelligent alternator (IAM) replacement
- Clutch Pedal Learn
- Phonic wheel tooth learning reset
- Purge fuel circuit reset
- Check Mask

ABS (Anti – Lock Brake System)

- Basic Function
- DTC Analysis
- Data Analysis
- Actuation Test
- ECU Information
- Special Function
- Lateral longitudinal acceleration sensor calibration
- Steering Angle Calibration SAS
- TPMS calibration Reset

BCM (Body Control Module)

- Basic Function

DTC Analysis
Data Analysis
Actuation Test
ECU Information
- Special Function
Check ALS RS LIN

IPC(Instrument panel cluster)

- Basic Function
- DTC Analysis
- Data Analysis
- Actuation Test
- ECU Information
- Special Function
- Reset Odometer
- Reset Service Information
- Oil Service Reset
- Service Reset

TCM(Transmission control module)

- Basic Function
- DTC Analysis
- Data Analysis
- Actuation Test
- ECU Information
- Special Function
- Belt clamp pressure Learning
- Clear Belt clamp pressure learning
- Clear Self Learning Data
- Erase Mirror Memory DTCs

ETM(Entertainment telematic module)

- Basic Function
- DTC Analysis
- Data Analysis
- Actuation Test
- ECU Information
- Special Function
- Reset Parameters to Default

HVAC(Heat Ventilation A/C)

- Basic Function
- DTC Analysis
- Data Analysis
- ECU Information

PAM (Parking Aid Module)

- Basic Function
- DTC Analysis
- Data Analysis
- ECU Information

ECM(Engine control module)

- Basic Function
- DTC Analysis

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Data Analysis
 Actuation Test
 ECU Information
 - Special Function
 Adaptative parameter reset
 Clutch pedal learning
 General Stop Actuators
 HCSS Activation
 Impone AF Alcool
 Impone AF Gasoline
 Impone AF Learning
 Phonic wheel tooth learning reset
 Purge fuel circuit reset
 Reset camshaft adaptative
 Reset Vehicle Configuration
 Self Learning Throttle Body Activation

SGW(Security gate way)

- Basic Function
 DTC Analysis
 Data Analysis
 ECU Information

Feedback

AUS : Alfa Romeo Giulietta HVAC Sensor data enhanced
 AUS : Alfa Romeo Giulietta HVAC Sensor data added
 AUS : Alfa Romeo 159 ECM Sensor data bug fixed
 AUS : Alfa Romeo Giulietta TCM sensor bug fixed
 AUS : Alfa Romeo Mito ADCM Missing ID added

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PEUGEOT/CITROEN

New type added

207 (2006~2011)

Engine
 - MEV17_4_EURO5
 - J34P
 - EDC17C10
 - HDI_SID807_BR2

208 (2012~2015)

Engine
 - HDI_SID807_BR2

Gearbox
 - MAPS_UDS

ABS/ESP
 - ABSMK100

- ESPMK100

308 (2007~)

Engine
 - DCM3.5_BR2
 - MEV17_4_EURO4
 - EDC17C10

308 (T9) (2013~2021)

Touch screen
 - EMF_DGT_UDS_GP

407 (2004~2010)

Engine
 - EDC16CP39

607R (2005~2010)

Engine
 - ME747

2008 (2013~)

Gearbox
 - MAPS_UDS

3008 (2009~)

Engine
 - HDI_SID807

PARTNER/RIFTER (K9) (2018~)

Controls under the steering wheel
 - COM2016

RCZ (2010~2015)

Engine
 - EDC17C10

BOXER (2016~)

Engine
 - DCM71_F

C1 (2005~2013)

Engine
 - HDI_SID805

C3 (A51) (2010~2016)

Engine
 - EDC16C34

C3 (B618) (2018~)

Touch screen
 - EMF_DGT_UDS_GP

C3 Aircross (Ai58) (2010~2020)

Airbag
 - SAC_AUTOLIV

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C3 Aircross (A88) (2017~)

Touch screen

- EMF_DGT_UDS_GP

C3 PICASSO (2009~)

Engine

- HDI_SID807_BR2

- EDC17C10

C4 (2004~2011)

Engine

- HDI_SID807_BR2

C4 II (2011~2015)

Engine

- MEV17_4_2

C4 L(B7) (2014~)

Engine

- MED17_4_4

- EDC17C10_BR2

C4 L(B7) (2014~)

Engine

- MED17_4_4

C4 PICASSO (2005~2013)

Engine

- MEV17_4_2

C4 Cactus E3 (2014~)

Gearbox

- MAPS_UDS

C4 Cactus F3 (2017~)

Touch screen

- EMF_DGT_UDS_GP

C5 (X7) (2008~)

Engine

- ME747

- MEV17_4_2

- EDC16C3

C5 Aircross (2017 ~)

Driver's door module

- PDPC

C8 (2002~2014)

Engine

- HDI_SID803A

- DCM3.5_BR2

C-ELYSEE

Engine

- CMM_V56

- CMM_MD1CS003

- V46_52

DS3 (2010~)

Gearbox

- BVMP_MA

- MAPS_UDS

DS4S (2017~)

Engine

- MEVD17_4_4

XANTIA

Engine

- LFY SAGEM SL96

Xsara (1997~2003)

Engine

- LFY SAGEM SL96

Jumper/Relay (2016~)

Engine

- DCM71_F

Berlingo (K9) (2018~)

Controls under the steering wheel

- COM2016

Berlingo II (2008~)

Diesel additive pump

- POMPE_MUX_TI

- PADDGO

New system added

Voltage maintaining device

: 208 (2012~2015), 308 (2007~), 408 (T93) (2015~), 508 (2011~2015), 508 RXH (2014~), 3008 (2009~), 3008(P84) (2017~), 5008 (2009~2016), 5008 (P87) (2016~), PARTNER (B9) (2008~), RCZ (2010~2015), EXPERT (K0) (2016~), C3 (A51) (2010~2016), C3 Aircross (A88) (2017~), C4 II (2011~2015), C4 L (B7) (2014~), C4 PICASSO (2005~2013), C4 Cactus E3 (2014~). C5 (X7) (2008~), C5 Aircross (2017 ~), DS3 (2010~), DS4 (2011~), DS4S (2017~), DS5 (2011~), DS6 (2014~), JUMPY/Dispatch(K0) (2016~), SPACETOURER(2016~)

Driver's door module

: 508L (R83) (2017~), 5008 (2009~2016)

Electric secondary brake

: 3008 Hybrid 4 (2014~), C4 (2004~2011), C5 (X7) (2008~), C6 (2005~2012)

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Touch screen
: 408 (T93) (2015~)

New function added

Engine DCM35_BR2

- Special Function
- Replacement of 4 injectors

Diesel additive pump POMPE_MUX_TI

- Special Function
- Capacity of the additive bag tank configuration

Diesel additive pump PADDGO_TI_E6

- Special Function
- Capacity of the additive bag tank configuration

Diesel additive pump PADDGO

- Special Function
- Capacity of the additive bag tank configuration

DTC Analysis enhanced

Engine

- J34P
- ME747
- EDC16C34
- EDC16C3
- HDI_SID807
- HDI_SID807_BR2
- CMM_MD1CS003
- CMM_VD56
- ME749_EC5
- DCM62
- V341
- EDC17C10
- EDC16CP39
- HDI_SID805
- EDC17C60
- EDC17C10_BR2
- EDC17CP42
- V46
- SID803
- SID201

Built-in systems interface

- BCM

Gearbox

- CFC300P
- BVA_AM6_AT6_UDS
- BVA_EATN8
- MAPS_UDS
- BVMP_MA
- BVMP

ABS/ESP

- ABSMK100
- ESP 90_F
- ESPMK100_UDS
- ESP81
- ESP8_BOSCH

Airbag

- RBG_SPEED_UDS

Power steering

- GEP

Vehicle distance assistance

- ARTIV_UDS
- RADAR_AV_4

Driver's door module

- EDPC

Passenger's door module

- EDPP

Voltage maintaining device

Electric secondary brake

- FSE

Hybrid control ECU 1

- HCU1 EURO6

Hybrid control ECU 2

- HCU2 EURO6

Touch screen

- EMF_DGT_UDS

Instrument panel

- COMBINE_UDS

Data Analysis enhanced

Engine

- MM6KP
- MEV17_4_2
- CMM_DCM71

ABS/ESP

- ESP90

Power steering

- GEP

Actuation Test enhanced

Engine

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- ME747
- MEV17_4_2
- HDI_SID807_BR2
- EDC17C10

Auto VIN enhanced

Feedback

Australia: C4 PICASSO (2005~2013) Diesel additive pump Data Analysis Bug fixes, Special Function added
 UAE : 3008(P84) (2017~) Engine Data Analysis Bug fixes

Korea: 3008(P84) (2017~) ABS/ESP Special Function Bug fixes

UAE: C4 (2004~2011) Power steering KWP potocol added

Australia: 508 (2011~2015) Special Function Bug fixes

UAE : Xsara (1997~2003) Engine type added

Brazil: C4 L(B7) (2014~) Engine ID and type added

Brazil: 308 (2007~2015) Engine Data Analysis enhanced

Brazil: 308 (T9) (2013~2021) Auto VIN enhanced

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VOLVO

New model added

Polestar2_2021~2023

- ECM - Engine Control Module
- ASDM - Active Safety Domain Master
- AUD - Audio Module
- BBS - Battery Backed-up Sounder
- BECM - Battery Energy Control Module
- BMS - Battery Monitoring Sensor
- BCM2 - Brake Control Module 2
- CCD - Center Console Display
- CEM - Central Electronic Module
- CCM - Climate Control Module
- DDM - Driver Door Module
- DIM - Driver Information Module
- ESM - Exterior Sound Module
- EGSM - Electronic Gear Selector Module
- FLC2 - Forward Looking Camera 2
- FLR - Forward Looking Radar
- HCML - Headlamp Control Module Left
- HCMR - Headlamp Control Module Right
- IHU - Infotainment Head Unit
- IMS - Interior Movement Sensor
- IHFA - Inverter High Voltage Front Axle
- OBC - On-Board Charger Module
- OHC - Overhead Consol Control module

- RML - Restraint Module Left
- RMR - Restraint Module Right
- SODL - Side Obstacle Detection Control Module left
- SODR - Side Obstacle Detection Control Module Right
- PAC - Parking Assistance Camera Module
- PDM - Passenger Door Module
- PSCM - Power Steering Control Module
- POT - Power Operated Tailgate Module
- SAS - Steering Angle Sensor Module
- SCL - Steering Column Lock Module
- SWM - Steering Wheel Module
- SRS - Supplemental Restraint System Module
- TCAM - Telematics Connectivity and Antenna Module
- VCU1 - Vehicle Computational Unit 1
- VGM - Vehicle Gateway Module
- WAM - Wide Angle Vision Module
- WPC - Wireless Phone Charge

Polestar2_2024

- ECM - Engine Control Module
- ASDM - Active Safety Domain Master
- AUD - Audio Module
- BBS - Battery Backed-up Sounder
- BECM - Battery Energy Control Module
- BMS - Battery Monitoring Sensor
- BCM2 - Brake Control Module 2
- CCD - Center Console Display
- CEM - Central Electronic Module
- CCM - Climate Control Module
- DDM - Driver Door Module
- DIM - Driver Information Module
- ESM - Exterior Sound Module
- EGSM - Electronic Gear Selector Module
- FLC2 - Forward Looking Camera 2
- FLR - Forward Looking Radar
- HCML - Headlamp Control Module Left
- HCMR - Headlamp Control Module Right
- HLCM - High to Low voltage Converter Module
- IEM - Inverter Electric Rear Axle Drive Module
- IHU - Infotainment Head Unit
- IMS - Interior Movement Sensor
- IHFA - Inverter High Voltage Front Axle
- OBC - On-Board Charger Module
- OHC - Overhead Consol Control module
- PDM - Passenger Door Module
- PSCM - Power Steering Control Module
- POT - Power Operated Tailgate Module
- RML - Restraint Module Left
- RMR - Restraint Module Right
- SODL - Side Obstacle Detection Control Module left
- SODR - Side Obstacle Detection Control Module Right
- SAS - Steering Angle Sensor Module
- SCL - Steering Column Lock Module
- SWM - Steering Wheel Module
- SRS - Supplemental Restraint System Module

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- TCAM - Telematics Connectivity and Antenna Module
- VCU1 - Vehicle Computational Unit 1
- VGM - Vehicle Gateway Module
- WAM - Wide Angle Vision Module
- WPC - Wireless Phone Charge
- ECM - Engine Control Module
- ASDM - Active Safety Domain Master
- AUD - Audio Module
- BBS - Battery Backed-up Sounder
- BECM - Battery Energy Control Module
- BMS - Battery Monitoring Sensor

Polestar2_2025

- ECM - Engine Control Module
- ASDM - Active Safety Domain Master
- AUD - Audio Module
- BBS - Battery Backed-up Sounder
- BECM - Battery Energy Control Module
- BCM2 - Brake Control Module 2
- CCD - Center Console Display
- CEM - Central Electronic Module
- CCM - Climate Control Module
- DDM - Driver Door Module
- DIM - Driver Information Module
- EGSM - Electronic Gear Selector Module
- ESM - Exterior Sound Module
- FLC2 - Forward Looking Camera 2
- FLR - Forward Looking Radar
- HCML - Headlamp Control Module Left
- HCMR - Headlamp Control Module Right
- IHFA - Inverter High Voltage Front Axle
- IHU - Infotainment Head Unit
- IEM - Inverter Electric Rear Axle Drive Module
- OBC - On-Board Charger Module
- OHC - Overhead Consol Control module
- PDM - Passenger Door Module
- PSCM - Power Steering Control Module
- POT - Power Operated Tailgate Module
- RML - Restraint Module Left
- RMR - Restraint Module Right
- SODL - Side Obstacle Detection Control Module left
- SODR - Side Obstacle Detection Control Module Right
- SAS - Steering Angle Sensor Module
- SCL - Steering Column Lock Module
- SWM - Steering Wheel Module
- SRS - Supplemental Restraint System Module
- TCAM - Telematics Connectivity and Antenna Module
- VCU1 - Vehicle Computational Unit 1
- VGM - Vehicle Gateway Module
- WAM - Wide Angle Vision Module
- WPC - Wireless Phone Charge
- ECM - Engine Control Module
- ASDM - Active Safety Domain Master
- AUD - Audio Module

New function added

2022~2025 all models

BCM2 - Brake Control Module 2

- Special Function

Filling and bleeding of the vacuum-less brake system

Feedback

USA : All model(2021~2024) FLC2 - Calibration of forward looking camera function improved

KOR : S60_2014,2020 DTC list added

KOR : XC40_2019 VDDM – Parking brake position function improved

POLAND : V70_2005 ECM - Data Analysis added

AUS : C30_2010 ECM - DPF Regeneration function added

AUS : XC40_2022 POT - Tailgate operation control added

BRAZIL : XC60_2012 DTC list added

UAE : XC90_2008 ECM – Data Analysis added

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PORSCHE

Feedback

DTC item added

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FORD/Lincoln

New system added and system improved

- F-650/F-750 6.8L 3V 2019 ~ 2022

- Galaxy 2.0L EcoBoost - Gas Turbocharged Direct Injection 2016 ~ 2019

- Galaxy/S-Max 2.0L EcoBoost - Gas Turbocharged Direct Injection 2016 ~ 2019

- Motorhome / Stripped Chassis / Step Van 6.8L 2V 2016 ~ 2022

- Motorhome / Stripped Chassis / Step Van 6.8L 3V 2016 ~ 2022

- S-Max 2.0L EcoBoost - Gas Turbocharged Direct Injection 2016 ~ 2019

- F-Series Super Duty 2.8L, 3.9L, 4.2L Cummins Engine

- MKX 2.7L EcoBoost - Gas Turbocharged Direct Injection 2016 ~ 2019

- MKX/Nautilus 2.7L EcoBoost - Gas Turbocharged Direct Injection 2016 ~ 2019

New model added

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F-4000(Brazil) 2.8L, 3.9L, 4.2L Cummins Engine

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GM

New model added

Buick

Enclave 2025

-Powertrain

- Engine Control Module
- Transmission Control Module
- Rear Drive Control Module

-Chassis

- Brake System Control Module
- Power Steering Control Module 1
- Suspension Control Module

-Body

- Amplifier
- Body Control Module
- Driver Seat Adjuster Memory Module
- Forward Range Radar Sensor - Long Range
- Frontview Camera - Windshield
- Headlamp Control Module
- Heater and Air Conditioning Auxiliary Control
- Heater and Air Conditioning User Interface Control -

Front

- Image Processing Module 1 - Processor 1
- Lighting Control Module
- Occupant Presence Module
- Parking Assist Control Module
- Passenger Seat Adjuster Memory Module
- Radio
- Rear Gate Module
- Restraints Control Module
- Restraints Occupant Classification System Module -

Passenger

- Serial Data Gateway Module
- Short Range Radar Rear Sensor - Middle
- Short Range Radar Rear Side Sensor - Left
- Short Range Radar Rear Side Sensor - Right
- Short Range Radar Sensor - Left Front
- Short Range Radar Sensor - Right Front
- Side Obstacle Detection Control Module - Left
- Side Obstacle Detection Control Module - Right
- Telematics Control Module
- UHF Short Range Low Energy Remote Control Access

Transceiver

- Wireless Accessory Charging Module

Encore GX 2025

-Powertrain

- 1.2L LBP Engine Control Module
- 1.3L L3T Engine Control Module
- Transmission Control Module
- Rear Drive Control Module

-Chassis

- Brake System Control Module
- Power Steering Control Module

-Body

- Amplifier
- Body Control Module
- Frontview Camera - Windshield
- HVAC Controls
- HVAC Control Module
- Inflatable Restraint Sensing and Diagnostic Module
- Keyless Entry Control Module
- Liftgate Control Module
- Parking Assist Control Module
- Passenger Presence Module
- Radio
- Seat Memory Control Module - Driver
- Serial Data Gateway Module - Processor 1
- Serial Data Gateway Module - Processor 2
- Side Obstacle Detection Control Module - Left
- Side Obstacle Detection Control Module - Right
- Telematics Communication Interface Control Module
- Video Processing Control Module

Envista 2025

-Powertrain

- 1.2L LBP Engine Control Module
- 1.2L LIH Engine Control Module
- Transmission Control Module

-Chassis

- Brake System Control Module
- Power Steering Control Module

-Body

- Body Control Module
- Front Seat Heating Control Module
- Frontview Camera - Windshield
- HVAC Controls
- HVAC Control Module
- Inflatable Restraint Sensing and Diagnostic Module
- Keyless Entry Control Module
- Liftgate Control Module
- Parking Assist Control Module
- Passenger Presence Module
- Radio
- Serial Data Gateway Module - Processor 1
- Serial Data Gateway Module - Processor 2

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Side Obstacle Detection Control Module - Left
Side Obstacle Detection Control Module - Right
Telematics Communication Interface Control Module

Cadillac

Lyriq 2023

-Powertrain

Drive Motor Control Module
Drive Motor Control Module 2
Battery Energy Control Module

-Chassis

Brake System Control Module
Power Steering Control Module 1
Power Steering Control Module 2

-Body

Audio Amplifier
Automated Driving Mapping Module
Body Control Module
Driver Seat Adjuster Memory Module
Forward Range Radar Sensor - Long Range
Frontview Camera - Windshield
Headlamp Control Module
Heater and Air Conditioning User Interface Control -

Front

Image Processing Module 1 - Processor 1
Lighting Control Module
Parking Assist Control Module
Passenger Seat Adjuster Memory Module
Radio
Rear Gate Module
Restraints Control Module
Restraints Occupant Classification System Module -

Passenger

Serial Data Gateway Module
Short Range Radar Rear Sensor - Middle
Short Range Radar Rear Side Sensor - Left
Short Range Radar Rear Side Sensor - Right
Short Range Radar Sensor - Left Front
Short Range Radar Sensor - Right Front
Side Obstacle Detection Control Module - Left
Side Obstacle Detection Control Module - Right
Steering Column Lock Control Module
Telematics Control Module
UHF Short Range Low Energy Remote Control Access
Transceiver
Wireless Accessory Charging Module

XT5 2025

-Powertrain

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

2.0L LXH Engine Control Module
2.0L LXH Transmission Control Module
3.6L LGX Engine Control Module
3.6L LGX Powertrain Control Module - Engine
3.6L LGX Transmission Control Module
3.6L LGX Powertrain Control Module - Transmission
Rear Drive Control Module

-Chassis

Electronic Brake Control Module
Brake System Control Module
Power Steering Control Module
Suspension Control Module

-Body

Active Safety Control Module
Amplifier
Body Control Module
Forward Range Radar Sensor - Long Range
Frontview Camera - Windshield
Headlamp Control Module
HVAC Controls
HVAC Control Module
Inflatable Restraint Sensing and Diagnostic Module
Infotainment Control Switch
Instrument Cluster
Keyless Entry Control Module
Liftgate Control Module
Parking Assist Control Module
Passenger Presence Module
Radio
Radio Controls
Seat Belt Retractor Motor Module - Left
Seat Belt Retractor Motor Module - Right
Seat Memory Control Module - Driver
Serial Data Gateway Module - Processor 1
Serial Data Gateway Module - Processor 2
Short Range Radar Sensor - Rear Middle
Steering Column Lock Control Module
Telematics Communication Interface Control Module
Trailer Lighting Control Module
Video Processing Control Module

XT6 2025

-Powertrain

2.0L LSY Engine Control Module
3.6L LGX Engine Control Module
Transmission Control Module
Rear Drive Control Module

-Chassis

Electronic Brake Control Module
Brake System Control Module
Power Steering Control Module
Suspension Control Module

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-Body

Active Safety Control Module
Amplifier
Body Control Module
Digital Map Control Module
Driver Monitoring System Control Module
Forward Range Radar Sensor - Long Range
Frontview Camera - Windshield
Headlamp Control Module
HVAC Controls
HVAC Control Module
Inflatable Restraint Sensing and Diagnostic Module
Infotainment Control Switch
Instrument Cluster
Keyless Entry Control Module
Liftgate Control Module
Night Vision Camera Control Module
Parking Assist Control Module
Passenger Presence Module
Radio
Radio Controls
Seat Belt Retractor Motor Module - Left
Seat Belt Retractor Motor Module - Right
Seat Memory Control Module - Driver
Serial Data Gateway Module - Processor 1
Serial Data Gateway Module - Processor 2
Short Range Radar Sensor - Rear Middle
Steering Column Lock Control Module
Telematics Communication Interface Control Module
Trailer Lighting Control Module
Video Processing Control Module

GMC

Savana 2025

-Powertrain

4.3L LV1 Engine Control Module
6.6L L8T Engine Control Module
Transmission Control Module

-Chassis

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

-Body

Body Control Module
Frontview Camera - Windshield
Inflatable Restraint Sensing and Diagnostic Module
Instrument Cluster
Parking Assist Control Module
Radio
Remote Control Door Lock Receiver
Side Obstacle Detection Control Module - Left
Side Obstacle Detection Control Module - Right

Telematics Communication Interface Control Module
Theft Deterrent Module

Chevrolet

Blazer VIN Digit 5 (B) 2025

-Powertrain

2.0L LSY Engine Control Module
3.6L LGX Engine Control Module
Transmission Control Module
Rear Drive Control Module

-Chassis

Brake System Control Module
Electronic Brake Control Module
Power Steering Control Module

-Body

Active Safety Control Module
Amplifier
Body Control Module
Forward Range Radar Sensor - Long Range
Frontview Camera - Windshield
HVAC Controls
HVAC Control Module
Inflatable Restraint Sensing and Diagnostic Module
Instrument Cluster
Keyless Entry Control Module
Liftgate Control Module
Parking Assist Control Module
Passenger Presence Module
Radio
Seat Memory Control Module - Driver
Serial Data Gateway Module - Processor 1
Serial Data Gateway Module - Processor 2
Telematics Communication Interface Control Module
Video Processing Control Module

BrightDrop 400 2025

-Powertrain

Battery Energy Control Module
Drive Motor Control Module
Drive Motor Control Module 2

-Chassis

Brake System Control Module
Power Steering Control Module 1

-Body

Body Control Module
Bulkhead Access Door Control Module
Forward Range Radar Sensor - Long Range
Front Side Door Access Control Module - Right
Frontview Camera - Windshield
Heater and Air Conditioning User Interface Control - Front

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Lighting Control Module
Parking Assist Control Module
Radio
Restraints Control Module
Serial Data Gateway Module
Short Range Radar Rear Sensor - Left
Short Range Radar Rear Sensor - Right
Side Obstacle Detection Control Module - Left
Side Obstacle Detection Control Module - Right
Telematics Control Module
Video Processing Module

BrightDrop 600 2025

-Powertrain

Battery Energy Control Module
Drive Motor Control Module
Drive Motor Control Module 2

-Chassis

Brake System Control Module
Power Steering Control Module 1

-Body

Body Control Module
Bulkhead Access Door Control Module
Forward Range Radar Sensor - Long Range
Front Side Door Access Control Module - Right
Frontview Camera - Windshield
Heater and Air Conditioning User Interface Control - Front

Lighting Control Module
Parking Assist Control Module
Radio
Restraints Control Module
Serial Data Gateway Module
Short Range Radar Rear Sensor - Left
Short Range Radar Rear Sensor - Right
Side Obstacle Detection Control Module - Left
Side Obstacle Detection Control Module - Right
Telematics Control Module
Video Processing Module

Cobalt 2025

-Powertrain

Engine Control Module
Transmission Control Module

-Chassis

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

-Body

Body Control Module
Front Seat Heating Control Module

Inflatable Restraint Sensing and Diagnostic Module
Instrument Cluster

Colorado VIN Digit 1-3 (93C) 2025

-Powertrain

Engine Control Module
Transmission Control Module
Transfer Case Control Module

-Chassis

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

-Body

Body Control Module
Frontview Camera - Windshield
HVAC Controls
HVAC Control Module
Inflatable Restraint Sensing and Diagnostic Module
Keyless Entry Control Module
Parking Assist Control Module
Radio
Serial Data Gateway Module
Side Obstacle Detection Control Module - Left
Side Obstacle Detection Control Module - Right
Telematics Communication Interface Control Module

Colorado VIN Digit 1-3 (9BG) 2025

-Powertrain

Engine Control Module
Transmission Control Module
Transfer Case Control Module

-Chassis

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

-Body

Body Control Module
Frontview Camera - Windshield
HVAC Controls
HVAC Control Module
Inflatable Restraint Sensing and Diagnostic Module
Keyless Entry Control Module
Parking Assist Control Module
Radio
Serial Data Gateway Module
Side Obstacle Detection Control Module - Left
Side Obstacle Detection Control Module - Right
Telematics Communication Interface Control Module

Express 2025

-Powertrain

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Zenith Z7 Distributor Bulletin

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4.3L LV1 Engine Control Module
6.6L L8T Engine Control Module
Transmission Control Module

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

-Body
Body Control Module
Frontview Camera - Windshield
Inflatable Restraint Sensing and Diagnostic Module
Instrument Cluster
Parking Assist Control Module
Radio
Remote Control Door Lock Receiver
Side Obstacle Detection Control Module - Left
Side Obstacle Detection Control Module - Right
Telematics Communication Interface Control Module
Theft Deterrent Module

Malibu 2025

-Powertrain
1.5L LFV Engine Control Module
2.0L LSY Engine Control Module
Transmission Control Module

-Chassis
Brake System Control Module
Power Steering Control Module

-Body
Active Safety Control Module
Amplifier
Body Control Module
Forward Range Radar Sensor - Long Range
Frontview Camera - Windshield
Headlamp Control Module
HVAC Controls
HVAC Control Module
Inflatable Restraint Sensing and Diagnostic Module
Instrument Cluster
Keyless Entry Control Module
Parking Assist Control Module
Radio
Radio Controls
Seat Memory Control Module - Driver
Serial Data Gateway Module - Processor 1
Serial Data Gateway Module - Processor 2
Side Obstacle Detection Control Module - Left
Side Obstacle Detection Control Module - Right
Steering Column Lock Control Module
Telematics Communication Interface Control Module

Max 2025

-Powertrain
1.2L LAQ Engine Control Module

-Chassis
Electronic Brake Control Module

-Body
Inflatable Restraint Sensing and Diagnostic Module

Montana 2025

-Powertrain
1.2L L4H Engine Control Module
1.2L L4K Engine Control Module
1.2L LFD Engine Control Module
1.2L LFT Engine Control Module
Transmission Control Module

-Chassis
Electronic Brake Control Module
Electric Power Steering Control Module

-Body
Body Control Module
Firewall Control Module
HVAC Control Module
Inflatable Restraint Sensing and Diagnostic Module
Instrument Cluster
Parking Assist Control Module
Radio
Telematics Communication Interface Control Module

Onix VIN Digit 4 (E) 2025

-Powertrain
1.0L L4F Engine Control Module
1.0L L4G Engine Control Module
1.0L LIJ Engine Control Module
1.2L L4H Engine Control Module
Transmission Control Module

-Chassis
Electronic Brake Control Module
Electric Power Steering Control Module

-Body
Body Control Module
Firewall Control Module
Frontview Camera Module
HVAC Control Module
Inflatable Restraint Sensing and Diagnostic Module
Instrument Cluster
Parking Assist Control Module
Radio
Steering Column Lock Control Module
Telematics Communication Interface Control Module

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Zenith Z7 Distributor Bulletin

2025 Sep. Update Details

For EZDS's authorized aftermarket distributors

September 18, 2025

Onix VIN Digit 4 (K) 2025

-Powertrain

- 1.0L LKL Engine Control Module
- 1.4L LKK Engine Control Module

-Chassis

- Electronic Brake Control Module
- Power Steering Control Module

-Body

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

Onix VIN Digit 4 (S) 2025

-Powertrain

- 1.0L L4F Engine Control Module
- 1.0L L4G Engine Control Module
- 1.0L LIJ Engine Control Module
- 1.2L L4H Engine Control Module
- Transmission Control Module

-Chassis

- Electronic Brake Control Module
- Electric Power Steering Control Module

-Body

- Body Control Module
- Firewall Control Module
- Frontview Camera Module
- HVAC Control Module
- Inflatable Restraint Sensing and Diagnostic Module
- Instrument Cluster
- Parking Assist Control Module
- Radio
- Steering Column Lock Control Module
- Telematics Communication Interface Control Module

Prisma 2025

-Powertrain

- Engine Control Module

-Chassis

- Electronic Brake Control Module
- Power Steering Control Module

-Body

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

S10 2025

-Powertrain

- Engine Control Module

Transmission Control Module

Transfer Case Control Module

-Chassis

- Electronic Brake Control Module
- Power Steering Control Module

-Body

- Body Control Module
- Frontview Camera - Windshield
- HVAC Controls
- HVAC Control Module
- Inflatable Restraint Sensing and Diagnostic Module
- Keyless Entry Control Module
- Parking Assist Control Module
- Serial Data Gateway Module
- Side Obstacle Detection Control Module - Left
- Side Obstacle Detection Control Module - Right
- Telematics Communication Interface Control Module

Spin 2025

-Powertrain

- 1.8L LHE Engine Control Module
- 1.8L LI3 Engine Control Module
- Transmission Control Module

-Chassis

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

-Body

- Body Control Module
- Frontview Camera - Windshield
- HVAC Controls
- HVAC Control Module
- Inflatable Restraint Sensing and Diagnostic Module
- Keyless Entry Control Module
- Parking Assist Control Module
- Radio
- Serial Data Gateway Module - Processor 1
- Serial Data Gateway Module - Processor 2
- Telematics Communication Interface Control Module

Tracker 2025

-Powertrain

- 1.0L L4G Engine Control Module
- 1.2L L4H Engine Control Module
- 1.2L L4K Engine Control Module
- 1.2L LFD Engine Control Module
- 1.2L LFT Engine Control Module
- Transmission Control Module

-Chassis

- Electronic Brake Control Module

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Zenith Z7 Distributor Bulletin

2025 Sep. Update Details

For EZDS's authorized aftermarket distributors

September 18, 2025

Electric Power Steering Control Module

-Body

Body Control Module
Firewall Control Module
Frontview Camera Module
HVAC Control Module
Inflatable Restraint Sensing and Diagnostic Module
Instrument Cluster
Parking Assist Control Module
Radio
Steering Column Lock Control Module
Telematics Communication Interface Control Module

Trailblazer VIN Digit 1-3 (93C) 2025

-Powertrain

Engine Control Module
Transmission Control Module
Transfer Case Control Module

-Chassis

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

-Body

Body Control Module
Front Seat Heating Control Module
Frontview Camera - Windshield
HVAC Controls
HVAC Control Module
Inflatable Restraint Sensing and Diagnostic Module
Keyless Entry Control Module
Parking Assist Control Module
Radio
Serial Data Gateway Module
Side Obstacle Detection Control Module - Left
Side Obstacle Detection Control Module - Right
Telematics Communication Interface Control Module

Trailblazer VIN Digit 1-3 (9BG) 2025

-Powertrain

Engine Control Module
Transmission Control Module
Transfer Case Control Module

-Chassis

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

-Body

Body Control Module
Front Seat Heating Control Module
Frontview Camera - Windshield

HVAC Controls

HVAC Control Module
Inflatable Restraint Sensing and Diagnostic Module
Keyless Entry Control Module
Parking Assist Control Module
Radio
Serial Data Gateway Module
Side Obstacle Detection Control Module - Left
Side Obstacle Detection Control Module - Right
Telematics Communication Interface Control Module

Trailblazer VIN Digit 1-3 (KL1) 2025

-Powertrain

1.2L LIH Engine Control Module
1.3L L3T Engine Control Module
Transmission Control Module
Rear Drive Control Module

-Chassis

Brake System Control Module
Power Steering Control Module

-Body

Body Control Module
Frontview Camera - Windshield
Headlamp Control Module
HVAC Controls
HVAC Control Module
Inflatable Restraint Sensing and Diagnostic Module
Keyless Entry Control Module
Liftgate Control Module
Parking Assist Control Module
Passenger Presence Module
Radio
Serial Data Gateway Module - Processor 1
Serial Data Gateway Module - Processor 2
Telematics Communication Interface Control Module

Trailblazer VIN Digit 1-3 (KL7) 2025

-Powertrain

1.2L LIH Engine Control Module
1.3L L3T Engine Control Module
Transmission Control Module
Rear Drive Control Module

-Chassis

Brake System Control Module
Power Steering Control Module

-Body

Body Control Module
Frontview Camera - Windshield
Headlamp Control Module
HVAC Controls
HVAC Control Module

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Zenith Z7 Distributor Bulletin

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Inflatable Restraint Sensing and Diagnostic Module
Keyless Entry Control Module
Liftgate Control Module
Parking Assist Control Module
Passenger Presence Module
Radio
Serial Data Gateway Module - Processor 1
Serial Data Gateway Module - Processor 2
Telematics Communication Interface Control Module

Trailblazer VIN Digit 1-3 (KLA) 2025

-Powertrain

1.2L LIH Engine Control Module
1.3L L3T Engine Control Module
Transmission Control Module
Rear Drive Control Module

-Chassis

Brake System Control Module
Power Steering Control Module

-Body

Body Control Module
Frontview Camera - Windshield
Headlamp Control Module
HVAC Controls
HVAC Control Module
Inflatable Restraint Sensing and Diagnostic Module
Keyless Entry Control Module
Liftgate Control Module
Parking Assist Control Module
Passenger Presence Module
Radio
Serial Data Gateway Module - Processor 1
Serial Data Gateway Module - Processor 2
Telematics Communication Interface Control Module

Trax 2025

-Powertrain

1.2L LBP Engine Control Module
1.2L LIH Engine Control Module
Transmission Control Module

-Chassis

Brake System Control Module
Power Steering Control Module

-Body

Body Control Module
Frontview Camera - Windshield
HVAC Controls
HVAC Control Module
Inflatable Restraint Sensing and Diagnostic Module
Instrument Cluster
Keyless Entry Control Module

Liftgate Control Module
Parking Assist Control Module
Passenger Presence Module
Radio
Serial Data Gateway Module - Processor 1
Serial Data Gateway Module - Processor 2
Side Obstacle Detection Control Module - Left
Side Obstacle Detection Control Module - Right
Telematics Communication Interface Control Module

BrightDrop EV600 2022

-Powertrain

Battery Energy Control Module
Battery Energy Control Module 2
Drive Motor Control Module
Chassis Control Module - Auxiliary

-Chassis

Brake System Control Module
Power Steering Control Module

-Body

Audio Amplifier
Body Control Module
Forward Range Radar Sensor - Long Range
Frontview Camera - Windshield
Gear Shift Control Module
Heater and Air Conditioning User Interface Control - Front
Instrument Panel Cluster Control Module
Image Processing Module
Lighting Control Module
Parking Assist Control Module
Radio
Restraints Control Module
Restraints Occupant Classification System Module - Passenger
Serial Data Gateway Module
Side Obstacle Detection Control Module - Left
Side Obstacle Detection Control Module - Right
Telematics Control Module

Zevo 600 2023

-Powertrain

Battery Energy Control Module
Battery Energy Control Module 2
Drive Motor Control Module
Drive Motor Control Module 2

-Chassis

Brake System Control Module
Power Steering Control Module
Power Steering Control Module 2

-Body

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Zenith Z7 Distributor Bulletin

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For EZDS's authorized aftermarket distributors

September 18, 2025

Audio Amplifier
Body Control Module
Forward Range Radar Sensor - Long Range
Frontview Camera - Windshield
Gear Shift Control Module
Heater and Air Conditioning User Interface Control - Front
Instrument Panel Cluster Control Module
Image Processing Module
Lighting Control Module
Parking Assist Control Module
Radio
Restraints Control Module
Serial Data Gateway Module
Short Range Radar Sensor - Left Rear
Short Range Radar Sensor - Right Rear
Side Obstacle Detection Control Module - Left
Side Obstacle Detection Control Module - Right
Telematics Control Module
Video Processing Module

Zevo 400 2024

-Powertrain
Battery Energy Control Module
Drive Motor Control Module
Drive Motor Control Module 2

-Chassis
Brake System Control Module
Power Steering Control Module 1
Power Steering Control Module 2

-Body
Body Control Module
Bulkhead Access Door Control Module
Forward Range Radar Sensor - Long Range
Front Side Door Access Control Module - Right
Frontview Camera - Windshield
Heater and Air Conditioning User Interface Control - Front
Lighting Control Module
Parking Assist Control Module
Radio
Restraints Control Module
Serial Data Gateway Module
Short Range Radar Rear Sensor - Left
Short Range Radar Rear Sensor - Right
Side Obstacle Detection Control Module - Left
Side Obstacle Detection Control Module - Right
Telematics Control Module
Video Processing Module

Zevo 600 2024

-Powertrain
Battery Energy Control Module

Drive Motor Control Module
Drive Motor Control Module 2

-Chassis
Brake System Control Module
Power Steering Control Module
Power Steering Control Module 2

-Body
Body Control Module
Bulkhead Access Door Control Module
Forward Range Radar Sensor - Long Range
Front Side Door Access Control Module - Right
Frontview Camera - Windshield
Heater and Air Conditioning User Interface Control - Front
Lighting Control Module
Parking Assist Control Module
Radio
Restraints Control Module
Serial Data Gateway Module
Short Range Radar Rear Sensor - Left
Short Range Radar Rear Sensor - Right
Side Obstacle Detection Control Module - Left
Side Obstacle Detection Control Module - Right
Telematics Control Module
Video Processing Module

Daewoo

Alpheon 2011

-Powertrain
2.4L LAF Engine Control Module
3.0L LF1 Engine Control Module
Fuel Pump Control Module
Transmission Control Module

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

-Body
Body Control Module
Inflatable Restraint Sensing and Diagnostic Module
Instrument Cluster
Headlamp Control Module
Radio
Rear Audio Control Module
Multimedia Player Interface Module
Mobile Telephone Control Module
HVAC Control Module
Seat Memory Control Module

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Zenith Z7 Distributor Bulletin

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For EZDS's authorized aftermarket distributors

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Front Seat Heating Control Module
Rear Seat Heating Control Module
Keyless Entry Control Module
Parking Assist Control Module
Vehicle Direction Camera Control Module

Alpheon 2012

-Powertrain

2.4L LAF Engine Control Module
2.4L LAF Transmission Control Module
2.4L LUK Engine Control Module
2.4L LUK Transmission Control Module
3.0L LFW Engine Control Module
3.0L LFW Transmission Control Module
Battery Energy Control Module
Fuel Pump Control Module
Hybrid Powertrain Control Module
Drive Motor Control Module

-Chassis

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

-Body

Body Control Module
Inflatable Restraint Sensing and Diagnostic Module
Instrument Cluster
Headlamp Control Module
Radio
Rear Audio Control Module
Multimedia Player Interface Module
Mobile Telephone Control Module
HVAC Control Module
Seat Memory Control Module
Front Seat Heating Control Module
Rear Seat Heating Control Module
Keyless Entry Control Module
Parking Assist Control Module
Vehicle Direction Camera Control Module

Alpheon 2013

-Powertrain

2.4L LAF Engine Control Module
2.4L LUK Engine Control Module
3.0L LFW Engine Control Module
Battery Energy Control Module
Fuel Pump Control Module
Hybrid Powertrain Control Module
Transmission Control Module
Drive Motor Control Module

-Chassis

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

-Body

Body Control Module
Inflatable Restraint Sensing and Diagnostic Module
Instrument Cluster
Headlamp Control Module
Radio
Rear Audio Control Module
Mobile Telephone Control Module
HVAC Control Module
Seat Memory Control Module
Front Seat Heating Control Module
Rear Seat Heating Control Module
Keyless Entry Control Module
Parking Assist Control Module
Frontview Camera Module

Alpheon 2014

-Powertrain

2.4L LAF Engine Control Module
2.4L LUK Engine Control Module
3.0L LFW Engine Control Module
Battery Energy Control Module
Chassis Control Module
Hybrid Powertrain Control Module
Transmission Control Module
Drive Motor Control Module

-Chassis

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

-Body

Body Control Module
Inflatable Restraint Sensing and Diagnostic Module
Instrument Cluster
Headlamp Control Module
Radio
Rear Audio Control Module
Mobile Telephone Control Module
HVAC Control Module
Seat Memory Control Module
Front Seat Heating Control Module
Rear Seat Heating Control Module

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Keyless Entry Control Module
Parking Assist Control Module
Frontview Camera Module

Alpheon 2015

-Powertrain

2.4L LAF Engine Control Module
2.4L LUK Engine Control Module
3.0L LFW Engine Control Module
Battery Energy Control Module
Chassis Control Module
Hybrid Powertrain Control Module
Transmission Control Module
Drive Motor Control Module

-Chassis

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

-Body

Body Control Module
Inflatable Restraint Sensing and Diagnostic Module
Instrument Cluster
Headlamp Control Module
Radio
Mobile Telephone Control Module
HVAC Control Module
Seat Memory Control Module
Front Seat Heating Control Module
Rear Seat Heating Control Module
Keyless Entry Control Module
Parking Assist Control Module
Frontview Camera Module

Bug fixed

Autovin Function enhanced

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CHRYSLER/JEEP/DODGE

DTC ALL enhanced

Function enhanced

Ram 1500(DT) (2025)

ESM (Electronic Shifter Module)
- Basic Function
DTC Analysis

Data Analysis
ECU Information

AMP (Amplifier)

- Basic Function
DTC Analysis
Data Analysis
Actuation Test
ECU Information
- Special Function
AMP Output Short Test
AMP Software Test
Disable EQ Loudness
AMP 12 Channel Tone Test
AMP Input Test

ASBS (Automatic Sway Bar System)

- Basic Function
DTC Analysis
Data Analysis
Actuation Test
ECU Information

ASCM (Air Suspension Control Module)

- Basic Function
DTC Analysis
Data Analysis
Actuation Test
ECU Information
- Special Function
Component Air Mass / Pressure / Ride Height Readings
Spring Deflate to Reservoir
Set Ride Height Level
Spring Deflate to Atmosphere
Write Suspension Height Values
Atmosphere Valve Actuator Test
Height Sensor Check

BSCM2 (Brake System Control Module 2)

- Basic Function
DTC Analysis
Data Analysis
Actuation Test
ECU Information

CADM (Central ADAS Decision Module)

- Basic Function
DTC Analysis
Data Analysis
ECU Information
- Special Function
Forward Facing Camera dynamic service alignment / calibration
LRRF dynamic service alignment

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Mid Range Radar Pin Unlock Routine

CADM2 (Central ADAS Decision Module 2)

- Basic Function
- DTC Analysis
- Actuation Test
- ECU Information

CVADAS (Central Vision ADAS)

- Basic Function
- DTC Analysis
- Data Analysis
- ECU Information
- Special Function
- CVADAS Drive Calibration

HFM (Hands Free Module)

- Basic Function
- Data Analysis
- ECU Information
- Special Function
- Read Configuration
- Remote Locking Buzzer
- V.I.N Write

DSM (Display Screen Module)

- Basic Function
- DTC Analysis
- Data Analysis
- ECU Information

DDM (Driver Door Module)

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

DMSM (Driver Monitoring System Module)

- Basic Function
- DTC Analysis
- Data Analysis
- ECU Information

DTCM (Drive Train Control Module)

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

EPS (Electric Power Steering)

- Basic Function
- DTC Analysis
- Data Analysis

ECU Information

- Special Function
- Steering Angle Calibration

ETM (Entertainment Telematic Module)

- Basic Function
- DTC Analysis
- Data Analysis
- Actuation Test
- ECU Information
- Special Function
- ETM Original VIN Lock

DDHM (Driver Door Handle Module)

- Basic Function
- DTC Analysis
- Data Analysis
- ECU Information

PDHM (Passenger Door Handle Module)

- Basic Function
- DTC Analysis
- Data Analysis
- ECU Information

GNMM (Global Navigation Motion Module)

- Basic Function
- DTC Analysis
- Data Analysis
- ECU Information

HVAC (Heating, Ventilation, A/C)

- Basic Function
- DTC Analysis
- Data Analysis
- Actuation Test
- ECU Information
- Special Function
- HVAC Cool Down Test
- Actuator Calibration Test
- Heated Seats Auto-Addressing

ICS (Integrated Center Stack)

- Basic Function
- DTC Analysis
- Data Analysis
- ECU Information

HVAC (Heating, Ventilation, A/C)

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

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IPC (Instrument Panel Cluster)

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

ISCM (Ignition System Control Module)

- Basic Function
- DTC Analysis
- Data Analysis
- ECU Information

MSMD (Memory Seat Module - Driver)

- Basic Function
- DTC Analysis
- Data Analysis
- Actuation Test
- ECU Information
- Special Function
- Calibration/Standardization MSMD
- MSMD Self Test

MSMP (Memory Seat Module - Passenger)

- Basic Function
- DTC Analysis
- Data Analysis
- Actuation Test
- ECU Information
- Special Function
- MSMP Self Test

OCM (Occupant Classification Module)

- Basic Function
- DTC Analysis
- Data Analysis
- ECU Information
- Special Function
- OCM System Verification Test

ORC (Occupant Restraint Controller)

- Basic Function
- DTC Analysis
- Data Analysis
- ECU Information
- Special Function
- Initialize ORC

PAM (Parking Aid Module)

- Basic Function
- DTC Analysis
- Data Analysis
- ECU Information

PDM (Passenger Door Module)

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

PTGM (Power Tail Gate Module)

- Basic Function
- DTC Analysis
- Data Analysis
- ECU Information
- Special Function
- PTGM Calibration

RFH (Radio Frequency Hub)

- Basic Function
- DTC Analysis
- Data Analysis
- ECU Information
- Special Function
- Program Nominal Tire Pressure Values
- Program Tire Sensor Identifications
- Re-Sync FOB/IK

SMMD (Seat Massage Module Driver)

- Basic Function
- DTC Analysis
- ECU Information
- Special Function
- Self Test

SMMP (Seat Massage Module Passenger)

- Basic Function
- DTC Analysis
- ECU Information
- Special Function
- Self Test

TRSKM (Trailer Reverse Steering Knob Module)

- Basic Function
- DTC Analysis

TTPM (Trailer Tire Pressure Monitor)

- Basic Function
- DTC Analysis
- Data Analysis
- ECU Information

PCM (Power Control Module)

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

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- Special Function
- Active Air Dam Self Test
- Brake Pedal Learn
- Cam Crank Relearn
- Check PCM Odometer
- EGR Valve Replaced
- Exhaust Phaser 1 Cleaning
- Exhaust Phaser 2 Cleaning
- Intake Phaser 1 Cleaning
- Intake Phaser 2 Cleaning
- Learn ETC
- Reset Oil Change Indicator
- Reset Enhanced Automatic Oil Change Indicator
- Reset Memory
- Set Engine RPM
- Active Air Dam Self Test/Calibrate
- Active Grille Shutter Test
- Cooled EGR H-Bridge Valve System Test
- Electric Vacuum Pump Test
- ETC Throttle Follower Test
- Injector Kill Test
- O2 System Heater Test
- Small Leak Verification Test
- Purge Vapors System Test
- VVL System Test
- VVT System Test
- EGR System Test
- Misfire counter
- Coolant Three Way Valve Test
- Clear Engine Auto Restart Crank Counter
- Active Grille Shutter Replaced

BCM (Body Control Module)

- Basic Function
- DTC Analysis
- Data Analysis
- Actuation Test
- ECU Information
- Special Function
- Check BCM VIN
- Manual Logistic Mode Procedure Enable
- Temporary Remote Start Disable and Enable Functions
- Temporary Tip Start Disable
- Exit Logistic Mode
- View Remote Start Data

Feedback

- UAE : Dodge RAM1500 DASM system added
- KOR : Jeep Renegade 2020 ECM Missing ID added
- AUS : Dodge RAM2500 TCM sensor data & Special Function added
- MEX : Dodge Journey PCM Special Function added
- BRZ : Jeep Compass PCM Missing ID added
- BRA : Jeep Compass LBSS , RBSS Missing ID added

- KOR : Jeep Wrangler PCM Special Function bug fixed
- KOR : Jeep Cherokee EPB Special Function bug fixed
- RUS : Dodge 2025 RAM1500 PCM Missing ID added
- AUS : Jeep 2018 Grand Cherokee Special Function added
- PNA : Jeep Compass FFCM Special Function added
- USA : Dodge 2003 RAM 1500 TCM Special Function bug fixed
- USA : Jeep 2008 Wrangler PCM Sensor data & Special Function bug fixed
- USA : Chrysler 2010 Town&country PCM Sensor data & Special Function bug fixed
- USA : Dodge Ram Promaster PCM Special Function added
- USA : Dodge 2019 RAM 2500 PCM Sensor data bug fixed
- KOR : Jeep 2020 Wrangler ECU reset function added

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OPEL/VAUXHALL

New function added

Vivaro 2002~2014 ABS : UAE

- Basic Function
- DTC Analysis
- Data Analysis
- ECU Information Display
- Special function
- Return Pump Relay Test
- Front Left Solenoid Valve Test
- Front Right Solenoid Valve Test
- Rear Left Solenoid Valve Test
- Rear Right Solenoid Valve Test
- Program Type Circumference

Vectra-B 1996~2006 Engine Y 16 : UAE

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

Feedback

- Poland : Astra-H 2005~2009 Engine Z 19 DTH ID added
- Poland : Vectra-C 2003~2008 Engine Z 20 NET ID added
- UAE : VECTRA-C 2008 DTC and new function added

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HOLDEN

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Function improvement and bug fixes

System comm. Stabilized
DTC item added

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MERCEDES COMMERCIAL

New function added

Actros CPC/FR
- Basic Function
Data Analysis
Actuation Test

Actros ABS/ESP

- Basic Function
Data Analysis
- Special Function
ABS solenoid valve with roller dynamometer
ABS solenoid valve without roller dynamometer

Actros GW/INS

- Basic Function
Data Analysis

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HYUNDAI/GENESIS/SEASALL

New model added

HYUNDAI USA

- PALISADE(LX3) 26
- PALISADE hybrid(LX3 HEV) 26
- IONIQ 5 ROBOTAXI(NER) 24~26
- IONIQ 5(NEA EV) 25~26

HYUNDAI General

- ACCENT/VERNA(BN7I) 23~26
- CRETA electric(SU2i EV) 25~26
- ELANTRA(CN7) 23~26
- EXTER(AI3 SUV) 23~26
- GRAND i10 NIOS/AURA(AI3) 25~26
- INSTER(AX1 EV) 25~26
- IONIQ 9(ME EV) 26
- i20(BI3) 24~26
- PALISADE(LX3) 26
- PALISADE hybrid(LX3 HEV) 26

HYUNDAI Korea

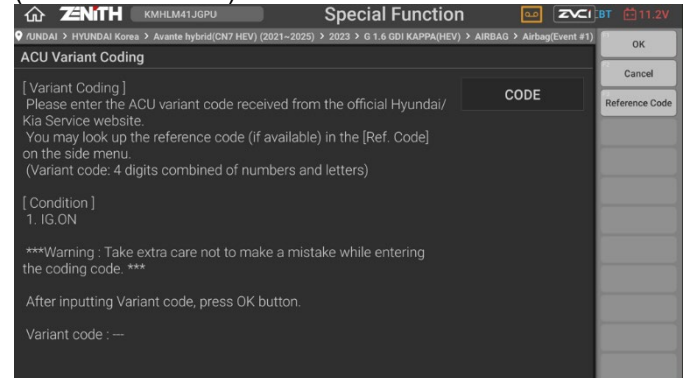
- CASPER electric(AX1 EV) 25~26
- IONIQ 9(ME EV) 25
- PALISADE(LX3) 26
- PALISADE hybrid(LX3 HEV) 26
- ST1(A01) 24~26

Special Function improvement

<Function>

- Variant Coding, Improved convenience
Coding value selection/input possible

(Reference Select)



Special Function

ACU Variant Coding

[Variant Coding]
Please enter the ACU variant code received from the official Hyundai/Kia Service website.
You may look up the reference code (if available) in the [Ref. Code] on the side menu.
(Variant code: 4 digits combined of numbers and letters)

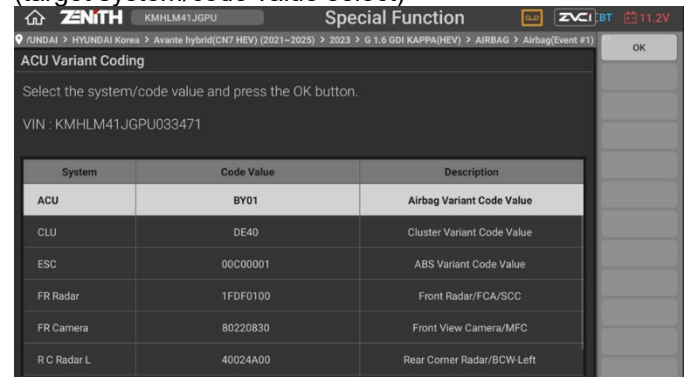
[Condition]
1. IG.ON

Warning : Take extra care not to make a mistake while entering the coding code.

After inputting Variant code, press OK button.

Variant code : --

(target system/code value select)



Special Function

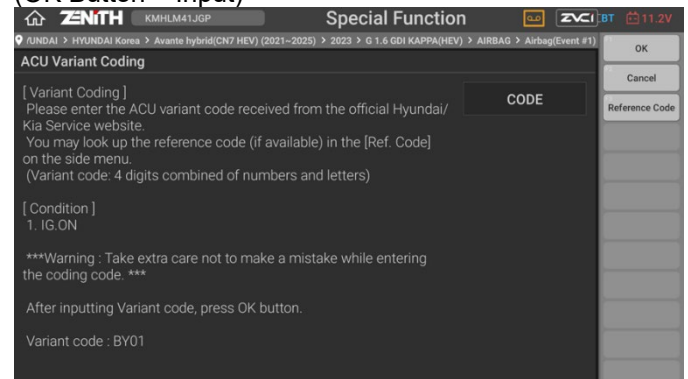
ACU Variant Coding

Select the system/code value and press the OK button.

VIN : KMHLM41JGPU033471

System	Code Value	Description
ACU	BY01	Airbag Variant Code Value
CLU	DE40	Cluster Variant Code Value
ESC	00C00001	ABS Variant Code Value
FR Radar	1FDF0100	Front Radar/FCA/SCC
FR Camera	80220830	Front View Camera/MFC
R C Radar L	40024A00	Rear Corner Radar/BCW-Left

(OK Button – Input)



Special Function

ACU Variant Coding

[Variant Coding]
Please enter the ACU variant code received from the official Hyundai/Kia Service website.
You may look up the reference code (if available) in the [Ref. Code] on the side menu.
(Variant code: 4 digits combined of numbers and letters)

[Condition]
1. IG.ON

Warning : Take extra care not to make a mistake while entering the coding code.

After inputting Variant code, press OK button.

Variant code : BY01

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KIA

New model added

KIA USA

- TELLURIDE(ON) 25

KIA General

- Bongo3-Truck(PU) 25~26
- Bongo3 EV(PU EV) 25~26
- CARENS(KY) 25~26
- CARENS(KY)-For India 24~26
- CARNIVAL(KA4 SKD India) 24~25
- K2500/K2700/K3000/K3000S(PU) 25~26
- K2500(PU)-CKD Uruguay/Brazil 25
- K5(DL3A) - For Puerto Rico 21
- SONENT(QY) 24~26
- SONENT(QY)-For India 24~25
- SONENT(QY)-CKD Uzbekistan 23~24
- SONENT(QYC) 24~25
- SYROS(AY1) 25
- TASMAN(TK1) 26

KIA Korea

- SELTOS (SP2) 25~26
- TASMAN(TK1) 26

Special Function improvement

<Function>

- Variant Coding, Improved convenience
- Coding value selection/input possible
(Same as Hyundai)

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HYUNDAI/KIA TRUCK/BUS

New model added

HYUNDAI Korea

- UNIVERSE(PY) 24~25

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SSANGYONG

Topology Improved

Applicable model

- KORANDO II(BEAUTIFUL)
- KORANDO C
- TIVOLI(VERY NEW)
- TIVOLI-XLV
- REXTON(ALL NEW)
- REXTON II
- REXTON
- MUSSO II(REXTON SPORTS)
- MUSSO (REXTON SPORTS)
- ACTYON SPORTS II
- ACTYON SPORTS
- ACTYON
- KYRON
- CHAIRMAN H

New model added

ACTYON HEV

AIRBAG

- Basic Function
- DTC Analysis
- Data Analysis
- Actuation Test
- System Identification
- Special Function
- AIRBAG ECU Exchange
- AIRBAG Variant Coding
- AIRBAG Auto Variant Coding
- G-SENSOR CALIBRATION

CGW(CAN Gateway)

- Basic Function
- DTC Analysis
- System Identification
- Special Function
- CGW Variant Coding

VCU(Vehicle Control Unit)

- Basic Function
- DTC Analysis
- Data Analysis
- System Identification
- Special Function
- VCU Registration
- Vehicle Inspection Test Mode
- Coolant Exchange Mode

E_ECM(HEV Engine Control Module)

- Basic Function
- DTC Analysis
- Data Analysis
- Actuation Test
- System Identification
- Special Function
- ECU Replacement
- VIN Write

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ECU Initialization
 GPF Replacement
 Service Regeneartion

MCU(Motor Control Unit)

- Basic Function
 DTC Analysis
 Data Analysis
 System Identification

EBU(Electric Brake Unit)

- Basic Function
 DTC Analysis
 Data Analysis
 ActuationTest
 System Identification
 - Special Function
 Brake pad exchange
 Pressure sensor calibration
 Pedal Travel Sensor Calibration
 G-Sensor Initialization
 Air Bleeding

EPS(Electric Power Steering)

- Basic Function
 DTC Analysis
 Data Analysis
 System Identification
 - Special Function
 Auto Variant Coding
 Manual Variant Coding
 Steering Sensor Reset
 EPS Torque Sensor Calibration

FCM(Front Camera Module)

- Basic Function
 DTC Analysis
 Data Analysis
 System Identification
 - Special Function
 FCM Variant Coding
 FCM Calibration Value
 FCM Calibration
 FCM Calibration(Driving correction)

FRM(Front Radar Module)

- Basic Function
 DTC Analysis
 Data Analysis
 System Identification
 - Special Function
 FRM Calibration
 FRM Service Calibration(Driving correction)

BCM(Body Control Module)

- Basic Function
 DTC Analysis
 Data Analysis
 Actuation Test
 System Identification
 - Special Function
 BCM Variant Coding
 TPMS Sensor Value
 TPMS wheel module ID Coding
 TPMS Variant Coding

SKM(Smart Key Module)

- Basic Function
 DTC Analysis
 Data Analysis
 System Identification
 - Special Function
 LF ANT Check
 Smart Key Registration
 VIN Info Read
 ESCL Coding
 ESCL Registration

BSD(Blind Spot Detection)

- Basic Function
 DTC Analysis
 Data Analysis
 Actuation Test
 System Identification
 - Special Function
 BSD exchange initialization

PTG(Power Tail Gate)

- Basic Function
 DTC Analysis
 Data Analysis
 System Identification

WPC(Wireless Power Control)

- Basic Function
 DTC Analysis
 Data Analysis
 System Identification

SBW(Shift by Wire)

- Basic Function
 DTC Analysis
 System Identification

GCU(Generator Control Unit)

- Basic Function
 DTC Analysis
 Data Analysis
 System Identification

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BMS(Battery Manager System)

- Basic Function
 - DTC Analysis
 - Data Analysis
 - System Identification
- Special Function
 - Battery Pack Barcode
 - High-voltage battery emergency charging

LBMS(Low voltage Battery Manager System)

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

LDC(Low DC-DC Converter)

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

VESS(Virtual Engine Sound System)

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

AUTO AMP(HVAC)

- Basic Function
 - DTC Analysis
 - Data Analysis
 - Actuation Test
 - System Identification

SWVM(Seat Warmer Module)

- Basic Function
 - DTC Analysis
 - Actuation Test
 - System Identification

EPB(Electronic Parking Brake)

- Basic Function
 - DTC Analysis
 - System Identification

ECALL(Emergency Call)

- Basic Function
 - DTC Analysis
 - System Identification
- Special Function
 - Parameter coding(EU)
 - Phone Number Save(EU)

New system added ACTYON COUPE

FCM(Front Camera Module)(24.04.01~)

- Basic Function
 - DTC Analysis
 - Data Analysis
 - System Identification
- Special Function
 - FCM Variant Coding
 - FCM Calibration Value
 - FCM Calibration
 - FCM Calibration(Driving correction)

FRM(Front Radar Module)(24.04.01~)

- Basic Function
 - DTC Analysis
 - Data Analysis
 - System Identification
- Special Function
 - FRM Calibration
 - FRM Service Calibration(Driving correction)

WPC(Wireless Power Control)(+NFC)

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

ECALL(Emergency Call)

- Basic Function
 - DTC Analysis
 - System Identification

TORRES EVX

BMS(Battery Manager System)(~25.04)

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

TORRES

FCM(Front Camera Module)(24.04.01~)

- Basic Function
 - DTC Analysis
 - Data Analysis
 - System Identification
- Special Function
 - FCM Variant Coding
 - FCM Calibration Value
 - FCM Calibration
 - FCM Calibration(Driving correction)

FRM(Front Radar Module)(24.04.01~)

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

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- Special Function
- FRM Calibration
- FRM Service Calibration(Driving correction)

WPC(Wireless Power Control)(+NFC)

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

ECALL(Emergency Call)

- Basic Function
- DTC Analysis
- System Identification

KORANDO e-MOTION

EVCC(EV Charging Control) - e-MOTION

- Basic Function
- DTC Analysis
- Data Analysis
- Actuation Test
- System Identification

VCU(Vehicle Control Unit) - EV

- Basic Function
- DTC Analysis
- Data Analysis
- Actuation Test
- System Identification
- Special Function
- VCU Registration
- VIN Write
- VCU Variant Coding

MCU(Motor Control Unit)(BYD) - EV

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

BMS(Battery Manager System)

- Basic Function
- DTC Analysis
- Data Analysis
- System Identification
- Special Function
- Battery Pack Barcode
- EWP Coolent Exchange Mode

PCM(PCM_OBC_LDC) - EV

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

EVCC(EV Charging Control) - EV

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

KORANDO II(BEAUTIFUL)

ECM(Engine Control Module) - G20DF

- Basic Function
- DTC Analysis
- Data Analysis
- Actuation Test
- ECU Information Display
- Special Function
- ECU Replace
- Engine Variant Coding
- Parameter Coding (default)
- VIN Write
- EMS Reset

FCM(Front Camera Module)(24.04~)

- Basic Function
- DTC Analysis
- Data Analysis
- System Identification
- Special Function
- FCM Variant Coding
- FCM Calibration Value
- FCM Calibration
- FCM Calibration(Driving correction)

FRM(Front Radar Module)(24.04.01~)

- Basic Function
- DTC Analysis
- Data Analysis
- System Identification
- Special Function
- FRM Calibration
- FRM Service Calibration(Driving correction)

TIVOLI(VERY NEW)

FATC

- Basic Function
- DTC Analysis
- Data Analysis
- Actuation Test
- System Identification

REXTON(G4)

SKM(Smart Key Module) - new

- Basic Function
- DTC Analysis
- Data Analysis
- System Identification
- Special Function

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Zenith Z7 Distributor Bulletin

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For EZDS's authorized aftermarket distributors

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LF ANT Check
Smart Key Registration
ESCL Registration
SKM Variant Coding

CGW(CAN Gateway)
- Basic Function
System Identification

BCM(Body Control Module) - new
- Basic Function
DTC Analysis
Data Analysis
ActuationTest
System Identification
- Special Function
BCM Variant Coding
REKES Key Coding
Transponder Registration

VCU(Vehicle Control Unit)
- Basic Function
Data Analysis
System Identification

MCU_F(Front Motor Control Unit)
- Basic Function
Data Analysis
System Identification

MCU_R(Rear Motor Control Unit)
- Basic Function
Data Analysis
System Identification

MUSSO II(REXTON SPORTS)

FRM(Front Radar Module)
- Basic Function
DTC Analysis
Data Analysis
System Identification
- Special Function
FRM Calibration
FRM Service Calibration(Driving correction)

EBU(Electric Brake Unit)
- Basic Function
Data Analysis
System Identification

EPS(Electric Power Steering)
- Basic Function
Data Analysis
System Identification

MUSSO (REXTON SPORTS)

BCM(Body Control Module) - new
- Basic Function
DTC Analysis
Data Analysis
ActuationTest
System Identification
- Special Function
BCM Variant Coding
REKES Key Coding
Transponder Registration

FCM(Front Camera Module)
- Basic Function
Data Analysis
System Identification

FRM(Front Radar Module)
- Basic Function
Data Analysis
System Identification

SKM(Smart Key Module) - new
- Basic Function
DTC Analysis
Data Analysis
System Identification
- Special Function
LF ANT Check
Smart Key Registration
ESCL Registration
SKM Variant Coding

BCM(Body Control Module)
- Basic Function
Data Analysis
System Identification

SKM(Smart Key Module)
- Basic Function
Data Analysis
System Identification

New function added

MUSSO EV

AIRBAG
- Basic Function
Data Analysis
System Identification

BSD(Blind Spot Detection)
- Basic Function
Data Analysis
System Identification

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Zenith Z7 Distributor Bulletin

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For EZDS's authorized aftermarket distributors

September 18, 2025

WPC(Wireless Power Control)

- Basic Function
- Data Analysis
- System Identification

SBW(Shift by Wire)

- Basic Function
- System Identification

BMS(Battery Manager System)

- Basic Function
- Data Analysis
- System Identification

PCM(PCM_OBC_LDC)

- Basic Function
- Data Analysis
- System Identification

VESS(Virtual Engine Sound System)

- Basic Function
- Data Analysis
- System Identification

HVAC(Heating Ventilating and Air Conditioning)

- Basic Function
- Data Analysis
- System Identification

SWVM(Seat Warmer Module)

- Basic Function
- System Identification

EPB(Electronic Parking Brake)

- Basic Function
- System Identification

ECALL(Emergency Call)

- Basic Function
- System Identification

EVCC(EV Charging Control)

- Basic Function
- Data Analysis
- System Identification

ADCU(Auto Driving Control Unit)

- Basic Function
- System Identification

EHVC(Electric HVAC)

- Basic Function
- Data Analysis
- System Identification

DMS(Driver Monitoring System)

- Basic Function
- System Identification

ACTYON COUPE

AIRBAG

- Special Function
- AIRBAG Auto Variant Coding

CGW(CAN Gateway)

- Special Function
- CGW Variant Coding

FCM(Front Camera Module)(~24.04.01)

- Special Function
- FCM Calibration(Driving correction)

TORRES HEV

AIRBAG

- Basic Function
- Data Analysis
- Special Function
- AIRBAG Auto Variant Coding
- G-SENSOR CALIBRATION

CGW(CAN Gateway)

- Basic Function
- System Identification
- Special Function
- CGW Variant Coding

VCU(Vehicle Control Unit)

- Basic Function
- Data Analysis
- System Identification
- Special Function
- VCU Registration
- Vehicle Inspection Test Mode
- Coolant Exchange Mode

E_ECM(HEV Engine Control Module)

- Basic Function
- Data Analysis
- Actuation Test
- System Identification
- Special Function
- ECU Replacement
- VIN Write
- ECU Initialization
- GPF Replacement
- Service Regeneration

MCU(Motor Control Unit)

- Basic Function
- Data Analysis

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Zenith Z7 Distributor Bulletin

2025 Sep. Update Details

For EZDS's authorized aftermarket distributors

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System Identification

EBU(Electric Brake Unit)

- Basic Function
- Data Analysis
- ActuationTest
- System Identification
- Special Function
- Brake pad exchange
- Pressure sensor calibration
- Pedal Travel Sensor Calibration
- G-Sensor Initialization
- Air Bleeding

EPS(Electric Power Steering)

- Basic Function
- Data Analysis
- System Identification
- Special Function
- Auto Variant Coding
- Manual Variant Coding
- Steering Sensor Reset
- EPS Torque Sensor Calibration

FCM(Front Camera Module)

- Basic Function
- Data Analysis
- System Identification
- Special Function
- FCM Variant Coding
- FCM Calibration Value
- FCM Calibration
- FCM Calibration(Driving correction)

FRM(Front Radar Module)

- Basic Function
- Data Analysis
- System Identification
- Special Function
- FRM Calibration
- FRM Service Calibration(Driving correction)

BCM(Body Control Module)

- Basic Function
- Data Analysis
- Actuation Test
- System Identification
- Special Function
- BCM Variant Coding
- TPMS Sensor Value
- TPMS wheel module ID Coding
- TPMS Variant Coding

SKM(Smart Key Module)

- Basic Function

Data Analysis

System Identification

- Special Function
- LF ANT Check
- Smart Key Registration
- VIN Info Read
- ESCL Coding
- ESCL Registration

BSD(Blind Spot Detection)

- Basic Function
- Data Analysis
- Actuation Test
- System Identification
- Special Function
- BSD exchange initialization

PTG(Power Tail Gate)

- Basic Function
- Data Analysis
- System Identification

WPC(Wireless Power Control)

- Basic Function
- Data Analysis
- System Identification

SBW(Shift by Wire)

- Basic Function
- System Identification

GCU(Generator Control Unit)

- Basic Function
- Data Analysis
- System Identification

BMS(Battery Manager System)

- Basic Function
- Data Analysis
- System Identification
- Special Function
- Battery Pack Barcode
- High-voltage battery emergency charging

LBMS(Low voltage Battery Manager System)

- Basic Function
- Data Analysis
- System Identification

LDC(Low DC-DC Convertor)

- Basic Function
- Data Analysis
- System Identification

VESS(Virtual Engine Sound System)

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- Basic Function
- Data Analysis
- System Identification

AUTO AMP(HVAC)

- Basic Function
- Data Analysis
- Actuation Test
- System Identification

SWVM(Seat Warmer Module)

- Basic Function
- Actuation Test
- System Identification

EPB(Electronic Parking Brake)

- Basic Function
- System Identification

ECALL(Emergency Call)

- Basic Function
- System Identification
- Special Function
- Parameter coding(EU)
- Phone Number Save(EU)

TORRES

- AIRBAG
- Special Function
- AIRBAG Auto Variant Coding

CGW(CAN Gateway)

- Special Function
- CGW Variant Coding

FCM(Front Camera Module)(~24.04.01)

- Special Function
- FCM Calibration(Driving correction)

KORANDO e-MOTION

- AIRBAG
- Special Function
- AIRBAG Auto Variant Coding

KORANDO II(BEAUTIFUL)

- AIRBAG
- Special Function
- AIRBAG Auto Variant Coding

FATC

- Basic Function
- Data Analysis
- ActuationTest

KORANDO C

ECM(Engine Control Module) - G20

- Special Function
- EMS Reset

AIRBAG

- Special Function
- AIRBAG Auto Variant Coding

TIVOLI(VERY NEW)

- AIRBAG
- Special Function
- AIRBAG Auto Variant Coding

TIVOLI-XLV

- AIRBAG
- Special Function
- AIRBAG Auto Variant Coding

REXTON(ALL NEW)

- ECM(Engine Control Module) - G20DTR
- Special Function
- Read Variant Coding
- Write Variant Coding
- Parameter Coding (default)
- VIN Write
- EMS Registration

AIRBAG

- Special Function
- AIRBAG Auto Variant Coding

BCM(Body Control Module)-Camtronics(22.04.19 ~)

- Special Function
- TPMS Sensor Value
- TPMS wheel module ID Coding
- TPMS Variant Coding

REXTON(G4)

- ECM(Engine Control Module) - G20DTR
- Special Function
- Read Variant Coding
- Write Variant Coding
- Parameter Coding (default)
- VIN Write
- EMS Registration

AIRBAG

- Special Function
- AIRBAG Auto Variant Coding

REXTON II

- ECM(Engine Control Module) - D2.7(C2I)
- Special Function
- DPF Reset
- Pressure Sensor Reset

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DPF Regeneration

ECM(Engine Control Module) - D2.7(C3I)
 - Special Function
 DPF Reset
 Pressure Sensor Reset
 DPF Regeneration
 Excessive Reset

MUSO II(REXTON SPORTS)

ECM(Engine Control Module) - G20DTR
 - Special Function
 Read Variant Coding
 Write Variant Coding
 Parameter Coding (default)
 VIN Write
 EMS Registration

AIRBAG

- Special Function
 AIRBAG Auto Variant Coding

BCM(Body Control Module)-Camtronics

- Special Function
 TPMS Sensor Value
 TPMS wheel module ID Coding
 TPMS Variant Coding

MUSO (REXTON SPORTS)

ECM(Engine Control Module) - G20DTR
 - Special Function
 Read Variant Coding
 Write Variant Coding
 Parameter Coding (default)
 VIN Write
 EMS Registration

AIRBAG

- Special Function
 AIRBAG Auto Variant Coding

ACTYON SPORTS

ECM(Engine Control Module) - D2.0(C2I)
 - Special Function
 DPF Reset
 Pressure Sensor Reset
 DPF Regeneration

ECM(Engine Control Module) - D2.0(C3I)
 - Special Function
 DPF Reset
 Pressure Sensor Reset
 DPF Regeneration
 Excessive Reset

ACTYON

ECM(Engine Control Module) - D2.0(C2I)
 - Special Function
 DPF Reset
 Pressure Sensor Reset
 DPF Regeneration

ECM(Engine Control Module) - D2.0(C3I)

- Special Function
 DPF Reset
 Pressure Sensor Reset
 DPF Regeneration
 Excessive Reset

RODIUS/STAVIC II

AIRBAG

- Special Function
 AIRBAG Auto Variant Coding

RODIUS

ECM(Engine Control Module) - D2.7(C2I)
 - Special Function
 DPF Reset
 Pressure Sensor Reset
 DPF Regeneration

ECM(Engine Control Module) - D2.7(C3I)

- Special Function
 DPF Reset
 Pressure Sensor Reset
 DPF Regeneration
 Excessive Reset

KYRON

ECM(Engine Control Module) - D2.0(C2I)
 - Special Function
 DPF Reset
 Pressure Sensor Reset
 DPF Regeneration

ECM(Engine Control Module) - D2.0(C3I)

- Special Function
 DPF Reset
 Pressure Sensor Reset
 DPF Regeneration
 Excessive Reset

ECM(Engine Control Module) - D2.7(C2I)

- Special Function
 DPF Reset
 Pressure Sensor Reset
 DPF Regeneration

ECM(Engine Control Module) - D2.7(C3I)

- Special Function

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DPF Reset
 Pressure Sensor Reset
 DPF Regeneration
 Excessive Reset

Function improved and bug fixed

MUSSO EV

AIRBAG

- Basic Function
- DTC Analysis

CGW(CAN Gateway)

- Basic Function
- DTC Analysis

VCU(Vehicle Control Unit)

- Basic Function
- DTC Analysis

EBU(Electric Brake Unit)

- Basic Function
- DTC Analysis

EPS(Electric Power Steering)

- Basic Function
- DTC Analysis

FCM(Front Camera Module)

- Basic Function
- DTC Analysis

FRM(Front Radar Module)

- Basic Function
- DTC Analysis

BSD(Blind Spot Detection)

- Basic Function
- DTC Analysis

WPC(Wireless Power Control)

- Basic Function
- DTC Analysis

SBW(Shift by Wire)

- Basic Function
- DTC Analysis

VESS(Virtual Engine Sound System)

- Basic Function
- DTC Analysis

EPB(Electronic Parking Brake)

- Basic Function
- DTC Analysis

ECALL(Emergency Call)

- Basic Function
- DTC Analysis

ADCU(Auto Driving Control Unit)

- Basic Function
- DTC Analysis

ACTYON COUPE

ECM(Engine Control Module) - G15DTF-EU6e

- Basic Function
- DTC Analysis
- Data Analysis
- Special Function
- Read Variant Coding
- Write Variant Coding

CGW(CAN Gateway)

- Special Function
- CGW Variant Coding

FCM(Front Camera Module)(~24.04.01)

- Basic Function
- DTC Analysis
- Special Function
- FCM Variant Coding
- FCM Calibration Value

FRM(Front Radar Module)(~24.04.01)

- Basic Function
- DTC Analysis
- Special Function
- FRM Service Calibration(Driving correction)

WPC(Wireless Power Control)

- Basic Function
- DTC Analysis

BCM(Body Control Module)

- Basic Function
- DTC Analysis
- ActuationTest
- Special Function
- BCM Variant Coding

SKM(Smart Key Module)

- Basic Function
- DTC Analysis
- Data Analysis

SBWA(Shift by Wire Actuator)

- Special Function
- N' Position Learn

SWVM(Seat Warmer Module)

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- Basic Function
- Actuation Test
- System Identification

TORRES HEV

AIRBAG

- Basic Function
- DTC Analysis

CGW(CAN Gateway)

- Basic Function
- DTC Analysis

VCU(Vehicle Control Unit)

- Basic Function
- DTC Analysis

E_ECM(HEV Engine Control Module)

- Basic Function
- DTC Analysis

MCU(Motor Control Unit)

- Basic Function
- DTC Analysis

EBU(Electric Brake Unit)

- Basic Function
- DTC Analysis

EPS(Electric Power Steering)

- Basic Function
- DTC Analysis

FCM(Front Camera Module)

- Basic Function
- DTC Analysis

FRM(Front Radar Module)

- Basic Function
- DTC Analysis

BSD(Blind Spot Detection)

- Basic Function
- DTC Analysis

WPC(Wireless Power Control)

- Basic Function
- DTC Analysis

SBW(Shift by Wire)

- Basic Function
- DTC Analysis

EPB(Electronic Parking Brake)

- Basic Function

DTC Analysis

AUTO AMP(HVAC)

- Basic Function
- Data Analysis

ECALL(Emergency Call)

- Basic Function
- DTC Analysis

TORRES EVX

BMS(Battery Manager System)(25.04~)

- Basic Function
- Data Analysis

PCM(PCM_OBC_LDC)

- Basic Function
- DTC Analysis

EPB(Electronic Parking Brake)

- Basic Function
- DTC Analysis

TORRES

ECM(Engine Control Module) - G15DTF-EU6e

- Basic Function
- DTC Analysis
- Data Analysis
- Special Function
- Read Variant Coding
- Write Variant Coding

FCM(Front Camera Module)(~24.04.01)

- Basic Function
- DTC Analysis
- Special Function
- FCM Variant Coding
- FCM Calibration Value

FRM(Front Radar Module)(~24.04.01)

- Basic Function
- DTC Analysis
- Special Function
- FRM Service Calibration(Driving correction)

PTG(Power Tail Gate)

- Basic Function
- DTC Analysis
- Data Analysis

WPC(Wireless Power Control)

- Basic Function
- DTC Analysis

BCM(Body Control Module)

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- Basic Function
 - DTC Analysis
 - Actuation Test
- Special Function
 - BCM Variant Coding

SKM(Smart Key Module)

- Basic Function
 - DTC Analysis
 - Data Analysis

SBWA(Shift by Wire Actuator)

- Special Function
 - N' Position Learn

SWVM(Seat Warmer Module)

- Basic Function
 - Actuation Test
 - System Identification

KORANDO e-MOTION

VCU(Vehicle Control Unit) - e-MOTION

- Basic Function
 - Actuation Test

BCM(Body Control Module)-Camtronics(22. 06 ~)

- Special Function
 - BCM Variant Coding-chemtronics

KORANDO II(BEAUTIFUL)

ECM(Engine Control Module) - D16DTF

- Basic Function
 - Data Analysis

ECM(Engine Control Module) - D16DTF-LPEGR

- Basic Function
 - Data Analysis

ECM(Engine Control Module) - G15DTF(2019)

- Basic Function
 - Data Analysis
- Special Function
 - Read Variant Coding
 - Write Variant Coding
 - ECU Initialization

ECM(Engine Control Module) - G15DTF(2020~)

- Basic Function
 - Data Analysis
- Special Function
 - Read Variant Coding
 - Write Variant Coding

ECM(Engine Control Module) - G20DTR

- Basic Function

- DTC Analysis
- Data Analysis
- Actuation Test
- System Identification

CGW(CAN Gateway)

- Special Function
 - CGW Variant Coding

ABS/ESP(Antilock Brake System/Electronic Stability Program)

- Basic Function
 - Data Analysis
 - Data Analysis
 - Actuation Test
 - System Identification
- Special Function
 - Air Bleeding
 - G-Sensor Initialization
 - Coding Initialization
 - Brake pad exchange
 - Exhaust Gas Test Mode
 - TC valve air bleeding
 - Pressure sensor calibration

FCM(Front Camera Module)(~24.04)

- Basic Function
 - DTC Analysis

FRM(Front Radar Module)(~24.04.01)

- Basic Function
 - Data Analysis

BCM(Body Control Module)

- Basic Function
 - DTC Analysis
 - System Identification
- Special Function
 - BCM Variant Coding

SKM(Smart Key Module)

- Basic Function
 - DTC Analysis
 - Data Analysis

BSD(Blind Spot Detection)

- Special Function
 - BSD exchange initialization

ECALL(Emergency Call)

- Basic Function
 - DTC Analysis

WCP(Wireless Charger Power)(~24.04)

- Basic Function

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Data Analysis

WCP(Wireless Charger Power)(24.04~)

- Basic Function
- Data Analysis

FATC

- Basic Function
- DTC Analysis

KORANDO C

ECM(Engine Control Module) - D20DTF

- Special Function
- EGR Position Relearning
- Throttle Position Relearning
- Swirl Valve Relearning
- Rail Pressure Initialization
- O2 Sensor Initialization

ECM(Engine Control Module) - D22DTF

- Basic Function
- Data Analysis

TCM(Transmission Control Module)-AISIN 6 A/T

- Special Function
- TCU RESET

TPMS(Tire Pressure Monitoring System)

- Special Function
- TPMS Coding

TIVOLI(VERY NEW)

ECM(Engine Control Module) - D16DTF

- Basic Function
- Data Analysis

ECM(Engine Control Module) - G15DTF(2020~)

- Basic Function
- Data Analysis

BCM(Body Control Module)-Camtronics(22. 06 ~)

- Basic Function
- DTC Analysis
- Special Function
- BCM Variant Coding

SKM(Smart Key Module)-Camtronics(22. 06 ~)

- Basic Function
- DTC Analysis
- Data Analysis

TIVOLI-XLV

ECM(Engine Control Module) - D16DTF

- Basic Function
- Data Analysis

TCM(Transmission Control Module)-AISIN 6 A/T

- Special Function
- TCU RESET

TPMS(Tire Pressure Monitoring System)

- Special Function
- TPMS Coding

REXTON(ALL NEW)

ECM(Engine Control Module) - D22DTR

- Basic Function
- Data Analysis

ECM(Engine Control Module) - D22DTR-EU6e

- Basic Function
- Data Analysis

ECM(Engine Control Module) - D22TRP

- Basic Function
- Data Analysis
- Special Function
- LNT+DPF Replacement

FRM(Front Radar Module)

- Basic Function
- DTC Analysis
- Special Function
- FRM Service Calibration(Driving correction)

SKM(Smart Key Module)-Camtronics(22.04.19 ~)

- Basic Function
- DTC Analysis
- Data Analysis

BCM(Body Control Module)-Camtronics(22.04.19 ~)

- Basic Function
- DTC Analysis
- Special Function
- BCM Variant Coding

REXTON(G4)

ECM(Engine Control Module) - D22DTR

- Basic Function
- Data Analysis

ECM(Engine Control Module) - D22DTR-SCR

- Basic Function
- Data Analysis

ECM(Engine Control Module) - G20DTR

- Basic Function
- DTC Analysis
- Data Analysis
- Actuation Test

For more information, please email sales@e-zds.com, or call +82-70-7733-7811 or 7775

System Identification

REXTON W

ECM(Engine Control Module) - D20DTR

- Special Function
- EGR Position Relearning
- Throttle Position Relearning
- Swirl Valve Relearning

ECM(Engine Control Module) - D22DTR

- Basic Function
- Data Analysis

REXTON II

ECM(Engine Control Module) - D2.7(C2I)

- Basic Function
- Data Analysis

ECM(Engine Control Module) - D2.7(C3I)

- Basic Function
- Data Analysis

MUSSO II(REXTON SPORTS)

ECM(Engine Control Module) - D22DTR

- Basic Function
- Data Analysis

ECM(Engine Control Module) - D22DTR-EU6e

- Basic Function
- Data Analysis

ECM(Engine Control Module) - D22TRP

- Basic Function
- Data Analysis

FRM(Front Radar Module)

- Basic Function
- DTC Analysis
- Special Function
- FRM Service Calibration(Driving correction)

BCM(Body Control Module)-Camtronics

- Basic Function
- DTC Analysis
- Special Function
- BCM Variant Coding

SKM(Smart Key Module)-Camtronics(22.04.19 ~)

- Basic Function
- DTC Analysis
- Data Analysis

MUSSO (REXTON SPORTS)

ECM(Engine Control Module) - D22DTR

- Basic Function

Data Analysis

- Special Function
- CDPF Regeneration(Idle)

ECM(Engine Control Module) - D22DTR-SCR

- Basic Function
- Data Analysis
- Special Function
- CDPF Regeneration(Idle)

ECM(Engine Control Module) - G20DTR

- Basic Function
- DTC Analysis
- Data Analysis
- Actuation Test
- System Identification

TPMS(Tire Pressure Monitoring System)

- Special Function
- TPMS Coding

REXTON W

TPMS(Tire Pressure Monitoring System)

- Special Function
- TPMS Coding

REXTON II

TPMS(Tire Pressure Monitoring System)

- Special Function
- TPMS Coding

MUSSO (REXTON SPORTS)

TPMS(Tire Pressure Monitoring System)

- Special Function
- TPMS Coding

ACTYON SPORTS II

ECM(Engine Control Module) - D22DTR

- Basic Function
- Data Analysis

TCM(Transmission Control Module)-AISIN 6 A/T

- Special Function
- TCU RESET

TPMS(Tire Pressure Monitoring System)

- Special Function
- TPMS Coding

ACTYON SPORTS

ECM(Engine Control Module) - D2.0(C2I)

- Basic Function
- DTC Analysis
- Data Analysis

For more information, please email sales@e-zds.com, or call +82-70-7733-7811 or 7775

ECM(Engine Control Module) - D2.0(C3I)

- Basic Function
- Data Analysis

TCM(Transmission Control Module) - BTRA(DSI) 4 A/T

- Special Function
- TCU Coding

ACTYON

ECM(Engine Control Module) - D2.0(C2I)

- Basic Function
- DTC Analysis
- Data Analysis

ECM(Engine Control Module) - D2.0(C3I)

- Basic Function
- Data Analysis

TCM(Transmission Control Module) - BTRA(DSI) 4 A/T

- Special Function
- TCU Coding

RODIUS/STAVIC II

ECM(Engine Control Module) - D22DTR

- Basic Function
- Data Analysis

TPMS(Tire Pressure Monitoring System)

- Special Function
- TPMS Coding

RODIUS

ECM(Engine Control Module) - D2.7(C2I)

- Basic Function
- Data Analysis

ECM(Engine Control Module) - D2.7(C3I)

- Basic Function
- Data Analysis

TPMS(Tire Pressure Monitoring System)

- Special Function
- TPMS Coding

KYRON

ECM(Engine Control Module) - D2.0(C2I)

- Basic Function
- DTC Analysis
- Data Analysis

ECM(Engine Control Module) - D2.0(C3I)

- Basic Function
- Data Analysis

ECM(Engine Control Module) - D2.7(C2I)

- Basic Function
- Data Analysis

ECM(Engine Control Module) - D2.7(C3I)

- Basic Function
- Data Analysis

CHAIRMAN W

TPMS(Tire Pressure Monitoring System)

- Special Function
- TPMS Coding

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DAEWOO

New model added

Trailblazer 2025

- Powertrain
- 1.2L LIH Engine Control Module
- 1.3L L3T Engine Control Module
- Transmission Control Module
- Rear Drive Control Module

- Chassis
- Brake System Control Module
- Power Steering Control Module

- Body
- Body Control Module
- Frontview Camera - Windshield
- Headlamp Control Module
- HVAC Controls
- HVAC Control Module
- Inflatable Restraint Sensing and Diagnostic Module
- Keyless Entry Control Module
- Liftgate Control Module
- Parking Assist Control Module
- Passenger Presence Module
- Radio
- Serial Data Gateway Module - Processor 1
- Serial Data Gateway Module - Processor 2
- Telematics Communication Interface Control Module

Trax 2025

- Powertrain
- 1.2L LBP Engine Control Module
- 1.2L LIH Engine Control Module
- Transmission Control Module

- Chassis
- Brake System Control Module
- Power Steering Control Module

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-Body

Body Control Module
 Frontview Camera - Windshield
 HVAC Controls
 HVAC Control Module
 Inflatable Restraint Sensing and Diagnostic Module
 Instrument Cluster
 Keyless Entry Control Module
 Liftgate Control Module
 Parking Assist Control Module
 Passenger Presence Module
 Radio
 Serial Data Gateway Module - Processor 1
 Serial Data Gateway Module - Processor 2
 Side Obstacle Detection Control Module - Left
 Side Obstacle Detection Control Module - Right
 Telematics Communication Interface Control Module

Bug fixed

Autovin Function enhanced

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MAHINDRA

New model added

BLAZO

EMS(BS4)

- Basic Function
 DTC Analysis
 Data Analysis
 ECU Information Display

EMS(BS6)

- Basic Function
 DTC Analysis
 Data Analysis
 ECU Information Display
 - Special Function
 Speed Limit
 Tyre Size
 Vin (Vehicle Identification Number)
 Injector Coding
 AdBlue/DEF Metering
 AdBlue/DEF Tank Level
 Pressure Reduction
 Particulate Filter Regeneration
 Long Term Fuel Trim
 Nitrogen Oxides Concentration (NOX)
 Concentration of Ammonia (NH3) - Correction factor

Concentration of Ammonia (NH3) - Charge
 SCR (Selective Catalytic Reduction) Replacement
 Throttle Actuator On Intake Manifold
 EGR Valve
 Turbocharger Actuator
 Exhaust Gas Throttle Actuator
 AdBlue/DEF Dosing System - System Checking
 AdBlue/DEF Dosing System - First Filling
 AdBlue/DEF Dosing System - Preparation of
 AdBlue/DEF Pressure
 AdBlue/DEF Dosing System-System Drainage
 AdBlue/DEF Circuit
 Leakage Test
 Static Test
 Dosing Test
 Fuel Pump
 Throttle Actuator On Intake Manifold - Position
 Throttle Actuator On Intake Manifold - Duty Cycle
 EGR Valve - Position
 EGR Valve - Duty Cycle
 Turbocharger Actuator - Position
 Turbocharger Actuator - Duty cycle
 Fan
 Air Conditioning Compressor - Actuator
 Air Conditioning Compressor - Duty cycle
 AdBlue/DEF Pump - Actuator
 AdBlue/DEF Pump - Valve
 AdBlue/DEF Return Solenoid Valve - Actuator
 AdBlue/DEF Return Solenoid Valve - Relay
 AdBlue/DEF Dosing System - Flow Direction Inverter
 Valve
 AdBlue/DEF Dosing System - AdBlue/DEF Dosing
 Valve

New System added

XUV700_BS6

ETC

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

SILVERBOX

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

MGM

- Basic Function
 DTC Analysis
 Data Analysis
 ECU Information Display

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Zenith Z7 Distributor Bulletin

2025 Sep. Update Details

For EZDS's authorized aftermarket distributors

September 18, 2025

SVS	DTC Analysis
- Basic Function	Data Analysis
DTC Analysis	ECU Information Display
Data Analysis	
ECU Information Display	
RVC	SCM
- Basic Function	- Basic Function
DTC Analysis	DTC Analysis
Data Analysis	Data Analysis
ECU Information Display	Actuation Test
	ECU Information Display
ADAS_FRM	HLCU_1L
- Basic Function	- Basic Function
DTC Analysis	DTC Analysis
Data Analysis	Data Analysis
ECU Information Display	Actuation Test
	ECU Information Display
ADAS_FCM	HLCU_2R
- Basic Function	- Basic Function
DTC Analysis	DTC Analysis
Data Analysis	Data Analysis
ECU Information Display	Actuation Test
	ECU Information Display
AMP	New type and function added
- Basic Function	XUV300_BS6
DTC Analysis	EMS
Data Analysis	- Basic Function
ECU Information Display	DTC Analysis
- Special Function	Data Analysis
On Demand Self Test	Actuation Test
Speaker Walkaround	ECU Information Display
	- Special Function
FDHM	DPF Service Regeneration
- Basic Function	Write IQA Values
DTC Analysis	DPF Reset
Data Analysis	Reset DEF Tank Level
Actuation Test	Write EVGT
ECU Information Display	EVGT EEPROM Learning Reset
	EVGT EEPROM Learning Trigger
ITM	SCR AutoEOL Status
- Basic Function	Reset SCR First Filling Status
DTC Analysis	Reset SCR Inducement - 50 Kms distance extension
Data Analysis	SCR NH3 Initialization Load Value
ECU Information Display	SDPF Change
	Dosing Module / Supply Pump Change
WLC	DPS Learning Reset
- Basic Function	First Filling Test
DTC Analysis	Emptying of SCR System
Data Analysis	Pressure Preparation Test
ECU Information Display	DEF Leak Test
	Dosing Valve Dry Actuation Test
ICC	DEF Backflow Pump Test
- Basic Function	DEF Metered Dosing Test

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DEF Static Dosing Test
 DEF Dynamic Dosing Test
 DEF Dosing Module Spray Test
 SCR Auto EOL Test
 SCR AutoEOL Status (SM 5.3)
 Reset SCR First Filling Status (SM 5.3)
 Reset SCR Inducement - 50 Kms distance extension(5 times) (SM 5.3)
 Reset SCR Inducement - 50 Kms distance extension (SM 5.3)
 DNOX53 SCR First Filling Test
 DNOX53 SCR Pressure Preparation Test
 DNOX53 SCR Emptying Test
 DNOX53 SCR Leak Detection Test
 DNOX53 SCR Dosing Valve Dry Actuation Test
 DNOX53 SCR Dosing Accuracy Test
 DNOX53 SCR Auto EOL Test
 AIR TEMPERTAURE AGGREGATE
 ENGINE ROUGHNESS AGGREGATE
 ENGINE SYNCHRONISATION AGGREGATE
 ENGINE STOP AND START AGGREGATE
 ENGINE TEMPERATURE AGGREGATE
 INTAKE SYSTEM AGGREGATE
 KNOCK AGGREGATE
 LAMBDA CONTROLLER AGGREGATE
 THROTTLE AGGREGATE
 TORQUE LOSSES AGGREGATE
 VARIABLE LOSSES TIMING AGGREGATE
 DRIVER PEDAL DETERMINATION AGGREGATE

KUV100

EMS

- Basic Function
 DTC Analysis
 Data Analysis
 ECU Information Display
 - Special Function
 AIR TEMPERTAURE AGGREGATE
 ENGINE ROUGHNESS AGGREGATE
 ENGINE SYNCHRONISATION AGGREGATE
 ENGINE STOP AND START AGGREGATE
 ENGINE TEMPERATURE AGGREGATE
 INTAKE SYSTEM AGGREGATE
 KNOCK AGGREGATE
 LAMBDA CONTROLLER AGGREGATE
 THROTTLE AGGREGATE
 TORQUE LOSSES AGGREGATE
 VARIABLE LOSSES TIMING AGGREGATE
 DRIVER PEDAL DETERMINATION AGGREGATE

IC

- Basic Function
 Data Analysis
 Actuation Test

XUV700_BS6

ABS

- Special Function
 SAS CALIBRATION
 LAS CALIBRATION

EPS

- Special Function
 SAS CALIBRATION
 SAS DECALIBRATION

ABS

- Basic Function
 DTC Analysis
 Data Analysis
 Actuation Test
 ECU Information Display
 - Special Function
 Pump Motor Activation ON
 Pump Motor Activation OFF
 LAS Calibration
 Open Brake Rear Left
 Open Brake Rear Right
 Open Brake Both
 Close Brake Rear Left
 Close Brake Rear Right
 Close Brake Both
 Assembly check
 Enter maintenance mode
 Exit maintenance mode

SCORPIO-N_BS6

TCU

- Special Function
 Clear Learned Data In EEPROM

SECURITY SYSTEM(India) ALL MODEL

Immobilizer

- Special Function
 Immo Sync
 Key Assignment

ECU FLASHING function added

BOLERO POWERPLUS_BS6

EMS

- Special Function
 ECU FLASHING

JEETO_BS6

EMS

- Special Function
 SCR SPECIAL DATASET

MARAZZO_BS6

EMS

- Special Function

ECU FLASHING

SCORPIO

EMS (BS4)

- Special Function
- ECU FLASHING

THAR_BS6

EMS(GASOLINE)

- Special Function
- ECU FLASHING

XUV300_BS6

EMS

- Special Function
- ECU FLASHING

XUV500_BS6

EMS

- Special Function
- ECU FLASHING

Function improvement and bug fixes

XUV300_BS6

EMS

- Basic Function
- DTC Analysis
- ECU Information Display
- Special Function
- DPF Service Regeneration

MBFM

- Basic Function
- ECU Information Display

XUV300

MBFM

- Basic Function
- ECU Information Display

SCORPIO-N

EMS

- Basic Function
- DTC Analysis
- Data Analysis
- Special Function
- DPF Service Regeneration

MBFM

- Basic Function
- Actuation Test

THAR_BS6

EMS

- Basic Function

DTC Analysis

Data Analysis

- Special Function
- DPF Service Regeneration
- ECU FLASHING

BOLEROPOWERPLUSE_BS6

EMS

- Basic Function
- DTC Analysis
- Data Analysis
- Special Function
- DPF Service Regeneration

SCORPIO BS6

EMS

- Basic Function
- DTC Analysis
- Data Analysis
- Special Function
- DPF Service Regeneration
- ECU FLASHING

XUV700_BS6

EMS

- Basic Function
- DTC Analysis
- Data Analysis
- Special Function
- DPF Service Regeneration

MBFM

- Basic Function
- DTC Analysis

BOLEROPIKUP_BS6

EMS

- Basic Function
- DTC Analysis
- Data Analysis
- Special Function
- DPF Service Regeneration

JEETO_BS6

EMS

- Basic Function
- DTC Analysis
- Data Analysis
- Special Function
- DPF Service Regeneration
- ECU FLASHING

MARAZZO_BS6

EMS

- Basic Function

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DTC Analysis
 Data Analysis
 - Special Function
 DPF Service Regeneration

SUPRO_BS6

EMS
 - Basic Function
 DTC Analysis
 Data Analysis
 - Special Function
 DPF Service Regeneration
 ECU FLASHING

SUPROMAXITRUCK_BS6

EMS
 - Basic Function
 DTC Analysis
 Data Analysis
 - Special Function
 DPF Service Regeneration

BOLERONEO_BS6

EMS
 - Basic Function
 DTC Analysis
 Data Analysis
 - Special Function
 DPF Service Regeneration
 ECU FLASHING

ABS

- Basic Function
 Data Analysis

KUV100

IC
 - Basic Function
 Data Analysis
 Actuation Test

BOLERO_BS6

EMS
 - Special Function
 ECU FLASHING

Engine EDC 17C53

- Special Function
 Duty Cycles of the Fuel Pressure Relief Valve (PRV)
 Fuel Pressure Relief Valve (PRV)
 VIN (Vehicle Identification Number)
 Starting Torque
 Torque Limitation
 Air Flow mass
 Low IDLE Speed

Tata Ultra T.11 BS6

Telematic

- Basic Function
 DTC Analysis
 ECU Information Display
 Data Analysis
 - Special Function
 VIN
 Vehicle Configuration Number
 Emission Type

Ashok Leyland DOST

Engine DCM 7.1 (RDE)

- Basic Function
 DTC Analysis
 ECU Information Display
 Data Analysis
 Actuation Test
 - Special Function
 VIN (Vehicle Identification Number)
 Injector Coding(RDE)
 Injector Coding
 Service Regeneration at Idle
 Speed Limit
 Cylinder Cut-Out
 Compression Test
 Pressure Control of Injection Rail
 SPCS Test
 VGTH Actuator Clean Test
 VGTH Actuator Learn Test
 Reset Lean Nox Trap (LNT) Values
 Reset WRAF1 / WRAF2 Values
 Reset Throttle Values
 Reset EGRH Values
 Reset Rail Pressure Sensor Values
 Lean Nox Trap DESOX Test
 Rail Pressure Test
 IMV Test
 Injector 1 Shut off test
 Injector 2 Shut off test
 Injector 3 Shut off test
 Hydraulic Test
 Compression Leak Test
 MDP Update Period Adjustment
 Fan Actuator 1

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ASIAN TRUCKS

New model added

Force Trax BS4

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Fan Actuator 2
 Starter Relay Test
 IMV Buzzing Test
 A/C Compressor Relay Working Test
 Reset Injectors Values Test
 Reset IMV Values Test
 Reset HP Values Test
 Reset AMF Values Test
 Reset APS Values Test
 Reset DPF Values Test
 Reset DP Values Test
 Reset Excessive Regeneration Fault Values Test
 EGRH Actuator Clean Test
 EGRH Actuator Learn Test
 Throttle Valve Actuator Clearing Test
 Reset VGTH Learn Value Test
 Reset ETH Learn Value Test

**Ashok Leyland Partner BS6
Engine MD1CS018 ZD30 OBDII**

- Basic Function
 DTC Analysis
 ECU Information Display
 Data Analysis

**Ashok Leyland SAATHI LE
Engine DCM 7.1**

- Basic Function
 DTC Analysis
 ECU Information Display
 Data Analysis
 Actuation Test
 - Special Function
 VIN (Vehicle Identification Number)
 Injector Coding(RDE)
 Injector Coding
 Service Regeneration at Idle
 Speed Limit
 Cylinder Cut-Out
 Compression Test
 Pressure Control of Injection Rail
 SPCS Test
 VGTH Actuator Clean Test
 VGTH Actuator Learn Test
 Reset Lean Nox Trap (LNT) Values
 Reset WRAF1 / WRAF2 Values
 Reset Throttle Values
 Reset EGRH Values
 Reset Rail Pressure Sensor Values
 Lean Nox Trap DESOX Test
 Rail Pressure Test
 IMV Test
 Injector 1 Shut off test
 Injector 2 Shut off test
 Injector 3 Shut off test

Hydraulic Test
 Compression Leak Test
 MDP Update Period Adjustment
 Fan Actuator 1
 Fan Actuator 2
 Starter Relay Test
 IMV Buzzing Test
 A/C Compressor Relay Working Test
 Reset Injectors Values Test
 Reset IMV Values Test
 Reset HP Values Test
 Reset AMF Values Test
 Reset APS Values Test
 Reset DPF Values Test
 Reset DP Values Test
 Reset Excessive Regeneration Fault Values Test
 EGRH Actuator Clean Test
 EGRH Actuator Learn Test
 Throttle Valve Actuator Clearing Test
 Reset VGTH Learn Value Test
 Reset ETH Learn Value Test

Ashok Leyland 2820 HU BS6

EDC MD1
 - Basic Function
 DTC Analysis
 ECU Information Display
 Data Analysis
 Actuation Test
 - Special Function
 Operation data
 Opening Time of the Pressure Relief Valve
 Counter for the Pressure Relief Valve Opening Rate
 Water in Fuel Accumulated Time Register
 Engine Operation Time
 Engine Overspeed Operation Time
 Engine Overspeed Counter
 VIN (Vehicle Identification Number)
 Low IDLE Speed
 Speed Limit
 Injector Coding
 Second Speed Limit
 Programming Date
 Service Date
 Cylinder Cut-Out

**Ashok Leyland AVTR 4825 TN
SCR CUMMINS**

- Basic Function
 DTC Analysis
 ECU Information Display
 Data Analysis
 - Special Function
 Forced Regeneration
 Particulate Filter Reset

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Particulate Filter Efficiency
 Accuracy Test of the Adblue/DEF Dosing System
 Adblue/DEF Metering
 Adblue/DEF Pump Control
 Air Pressure Control Valve

ABS 8

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

TCU

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

IC

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

EICHER PRO 2114 XP BS6

Engine E494

- Basic Function
- DTC Analysis
- ECU Information Display
- Data Analysis
- Actuation Test
- Special Function
- Counter For The Pressure Relief Valve Opening Rate
- Opening Time Of The Pressure Relief Valve
- Vin (Vehicle Identification Number)
- Speed Limit
- Idle Adjustment
- Maximum Engine Speed Rate
- Overspeed
- Engine Operation Time
- K Factor
- Particulate Filter Regeneration
- AdBlue/DEF Tank Level
- AdBlue/DEF Fluid Quality
- Starter Interlock
- Coolant Temperature Warning
- Soot Level Reset
- Cylinder Cut-Out
- Compression Test
- AdBlue/DEF Circuit
- Exhaust Brake

EICHER PRO 1110 XP BS4

Engine E494

- Basic Function
- DTC Analysis
- ECU Information Display

EICHER PRO 2095 XP BS6

Engine E494

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

EICHER PRO 2110 XP BS6

Engine E483

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

EICHER PRO 6037 BS4

Engine VEDX5

- Basic Function
- DTC Analysis
- ECU Information Display
- Data Analysis
- Special Function
- Idle Adjustment
- Speed limit
- Cruise control
- Activation switch of the power take-off
- Engine Protection
- Maximum accelerator vehicle speed
- Behaviour with loaded vehicle
- Power take-off
- Fuel Trim
- Engine speed rate limit with active fault codes
- Regeneration of the SCR catalytic converter
- Cylinder cut-out
- Injector buzz test
- Cylinder compression
- Fuel consumption
- Nox conversion

ACM

- Basic Function
- DTC Analysis
- ECU Information Display
- Data Analysis
- Special Function
- Absolute counter of freezing cycles
- System test
- AdBlue/DEF metering
- AdBlue/DEF circuit purge
- AdBlue/DEF system heaters
- Tank heater solenoid valve
- Increase of pressure

For more information, please email sales@e-zds.com, or call +82-70-7733-7811 or 7775

VECU

- Basic Function
 - DTC Analysis
 - ECU Information Display
- Special Function
 - Cruise control

EICHER PRO 3018 BS6

Engine EDC MD1

- Basic Function
 - DTC Analysis
 - ECU Information Display
 - Data Analysis
 - Actuation Test
- Special Function
 - Counter For The Pressure Relief Valve Opening Rate
 - Opening Time Of The Pressure Relief Valve
 - Vin (Vehicle Identification Number)
 - Speed Limit
 - Idle Adjustment
 - Maximum Engine Speed Rate
 - Overspeed
 - Engine Operation Time
 - K Factor
 - Particulate Filter Regeneration
 - AdBlue/DEF Tank Level
 - AdBlue/DEF Fluid Quality
 - Starter Interlock
 - Coolant Temperature Warning
 - Soot Level Reset
 - Cylinder Cut-Out
 - Compression Test
 - AdBlue/DEF Circuit
 - Exhaust Brake

EICHER PRO 2059 BS6

Engine E494 DCM7.1

- Basic Function
 - DTC Analysis
 - ECU Information Display
 - Data Analysis
- Special Function
 - Injector coding
 - VIN (Vehicle Identification Number)
 - Speed limit
 - Engine serial number
 - Camshaft position sensor
 - Fuel consumption
 - Engine operation time
 - K Factor
 - Particulate filter regeneration
 - Diesel particulate filter
 - Fuel pressure on injection rail
 - EGR valve

- Intake throttle valve
- SCR system inducement mode
- SCR catalytic converter
- VGT (Variable Geometry Turbocharger)
- Start-up counter reset
- Exhaust brake
- Fuel metering valve
- Fuel pressure on injection rail
- Injector buzz test
- Injector signal pulse width
- Intake throttle valve
- VGT (Variable Geometry Turbocharger)
- Brake system warning lamp
- FAN

EICHER STARLINE(BUS)

Engine DCM7.1

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

EICHER PRO 6055 BS6

Engine VEDX5

- Basic Function
 - DTC Analysis
 - ECU Information Display
 - Data Analysis
- Special Function
 - Idle speed
 - Injector code
 - Speed limit
 - Cruise control
 - Activation switch of the power take-off
 - Engine protection
 - Maximum accelerator vehicle speed
 - Speed limit when the second highest gear is selected
 - Correction factor
 - Behaviour with loaded vehicle
 - Power take-off
 - Fuel trim
 - DPF regeneration inhibition
 - Engine speed rate limit with active fault codes
 - Regeneration of the particulate filter with the vehicle parked
 - Reduction of the vehicle speed limit in economy mode
 - Regeneration of the SCR catalytic converter
 - SCR system, deletion of the inducement mode
 - Component reset
 - Cylinder cut-out
 - Injector buzz test
 - Cylinder compression
 - Fuel consumption
 - NOx Conversion
 - Boost pressure

For more information, please email sales@e-zds.com, or call +82-70-7733-7811 or 7775

Bypass Valve (Wastegate)

ACM

- Basic Function
 - DTC Analysis
 - ECU Information Display
 - Data Analysis
- Special Function
 - Absolute counter of freezing cycles
 - System test
 - AdBlue/DEF metering
 - AdBlue/DEF circuit purge
 - AdBlue/DEF system heaters
 - Tank heater solenoid valve
 - Increase of pressure

VECU 5

- Basic Function
 - DTC Analysis
 - ECU Information Display

[Back to Index](#)

TATA

New type added

TIGOR PETROL BS6 ENGINE

- Basic Function
 - Data Analysis
 - Actuation Test

TIGOR PETROL BS6 IPC

- Basic Function
 - Data Analysis
- Special Function
 - Set All Gauges to Maximum
 - Set All Gauges to Minimum
 - Set All Warning Lamps On
 - Auto-learn other ECUs present in vehicle
 - Odometer Reset
 - Clock Setting
 - IC Configuration Parameter -2 (Type Size / Market Type / Drive Type)
 - Configure Fuel Tank Size
 - Season Odometer
 - Configure Engine Type
 - Out Side Ambient Temperature Sensor Presence
 - ECO / SPORT / CITY Warning Indicator

TIGOR PETROL BS6 EPAS

- Basic Function
 - Data Analysis

- Special Function
 - Steering Wheel Angle Calibration
 - Reset Steering Wheel Angle Calibration

TIGOR PETROL BS6 BCM

- Basic Function
 - Data Analysis
 - Actuation Test
- Special Function
 - Vehicle Identification Number
 - Vehicle Configuration Number
 - Service Self Test Routine
 - Input Switch Test
 - Remote Key Learning

TIGOR PETROL BS6 AIRBAG

- Basic Function
 - Data Analysis

TIGOR PETROL BS6 ABS

- Basic Function
 - Data Analysis
 - Actuation Test
- Special Function
 - Wheel Speed Sensor Test
 - Static Test
 - Repair Bleeding

TIGOR PETROL BS6 ABS

- Basic Function
 - Data Analysis
- Special Function
 - Service Self-Test Routine
 - Speaker Test Routine
 - Display Test Routine

NEXON DIESEL BS4 ENGINE

- Special Function
 - INJECTOR CODING

NEXON DIESEL BS4 AT

- Special Function
 - Hydraulic Circuit Depressurization
 - Clutch Circuit Bleeding
 - Grid self tuning
 - Clutch kiss point self tuning

NEXON DIESEL BS4 EPAS

- Basic Function
 - Data Analysis
- Special Function
 - Steering Wheel Angle Calibration
 - Reset Steering Wheel Angle Calibration

NEXON DIESEL BS4 ABS

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- Basic Function
 - Actuation Test
- Special Function
 - Wheel Speed Sensor Test
 - Static Test
 - Repair Bleeding

NEXON DIESEL BS4 BCM

- Special Function
 - Service Self Test Routine
 - Input Switch Test
 - Remote Key Learning

NEXON DIESEL BS4 HU

- Special Function
 - Service Self-Test Routine
 - Speaker Test Routine
 - Display Test Routine

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GM BRAZIL

New model added

Montana 2025

- Powertrain
 - 1.2L L4H Engine Control Module
 - 1.2L L4K Engine Control Module
 - 1.2L LFD Engine Control Module
 - 1.2L LFT Engine Control Module
 - Transmission Control Module
- Chassis
 - Electronic Brake Control Module
 - Electric Power Steering Control Module
- Body
 - Body Control Module
 - Firewall Control Module
 - HVAC Control Module
 - Inflatable Restraint Sensing and Diagnostic Module
 - Instrument Cluster
 - Parking Assist Control Module
 - Radio
 - Telematics Communication Interface Control Module

Onix VIN Digit 4 (E) 2025

- Powertrain
 - 1.0L L4F Engine Control Module
 - 1.0L L4G Engine Control Module
 - 1.0L LIJ Engine Control Module
 - 1.2L L4H Engine Control Module
 - Transmission Control Module

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

- Body
 - Body Control Module
 - Firewall Control Module
 - Frontview Camera Module
 - HVAC Control Module
 - Inflatable Restraint Sensing and Diagnostic Module
 - Instrument Cluster
 - Parking Assist Control Module
 - Radio
 - Steering Column Lock Control Module
 - Telematics Communication Interface Control Module

Onix VIN Digit 4 (K) 2025

- Powertrain
 - 1.0L LKL Engine Control Module
 - 1.4L LKK Engine Control Module

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

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

Onix VIN Digit 4 (S) 2025

- Powertrain
 - 1.0L L4F Engine Control Module
 - 1.0L L4G Engine Control Module
 - 1.0L LIJ Engine Control Module
 - 1.2L L4H Engine Control Module
 - Transmission Control Module

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

- Body
 - Body Control Module
 - Firewall Control Module
 - Frontview Camera Module
 - HVAC Control Module
 - Inflatable Restraint Sensing and Diagnostic Module
 - Instrument Cluster
 - Parking Assist Control Module
 - Radio
 - Steering Column Lock Control Module
 - Telematics Communication Interface Control Module

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Tracker 2025

-Powertrain

1.0L L4G Engine Control Module
 1.2L L4H Engine Control Module
 1.2L L4K Engine Control Module
 1.2L LFD Engine Control Module
 1.2L LFT Engine Control Module
 Transmission Control Module

-Chassis

Electronic Brake Control Module
 Electric Power Steering Control Module

-Body

Body Control Module
 Firewall Control Module
 Frontview Camera Module
 HVAC Control Module
 Inflatable Restraint Sensing and Diagnostic Module
 Instrument Cluster
 Parking Assist Control Module
 Radio
 Steering Column Lock Control Module
 Telematics Communication Interface Control Module

DTC Analysis

Data Analysis

ECU Information Display

ICM / IP (Instrument Cluster System)

- Basic Function

DTC Analysis

Data Analysis

Actuation Test

ECU Information Display

- Special Function

Service reset

ESP (Electronic Stability Program)

- Basic Function

DTC Analysis

Data Analysis

Actuation Test

ECU Information Display

- Special Function

Enter Service Mode

Exit Service Mode

Calipers Calibration

Calipers

Release Calipers

[Back to Index](#)

GREATWALL

New function added

TANK

TANK 300

GW (Gateway System)

- Basic Function

DTC Analysis

ECU Information Display

CANNON / POER

IFC (Smart Front Camera)

- Basic Function

DTC Analysis

Data Analysis

ECU Information Display

RSDS-R (Radar Sensing and Detection System - Right)

- Basic Function

DTC Analysis

Data Analysis

ECU Information Display

RSDS-L (Radar Sensing and Detection System - Left)

- Basic Function

HAVAL JOLION

ECM (Engine Control Module)

- Special Function

Diesel Particulate Filter (DPF) Idle Regeneration Test

Diesel Particulate Filter (DPF) Driving Regeneration

Test

Diesel Particulate Filter (DPF) Value Reset Test

Diesel Particulate Filter (DPF) Differential Pressure

Sensor Reset Test

Diesel Particulate Filter (DPF) Frequent Regeneration

Reset Test

TPMS (Tire Pressure Monitoring System)

- Basic Function

DTC Analysis

Data Analysis

ECU Information Display

BCM (Body Control Module)

- Basic Function

DTC Analysis

Data Analysis

Actuation Test

ECU Information Display

HAVAL H6 (The Third Generation)

RSDS-R (Radar Sensing and Detection System - Right)

- Basic Function

DTC Analysis

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Data Analysis
ECU Information Display

Wingle 5 / V240 / Steed

AC (Automatic Air Conditioning System)
- Basic Function
DTC Analysis
Data Analysis
ECU Information Display

BCM (Body Control Module)

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

Ora Good Cat (HAOMAO)

HUT (Navigation System)
- Basic Function
DTC Analysis
Data Analysis
ECU Information Display

HUT (Navigation System) - HUT (Head Unit-
Thailand)(DESAY) Type

- Basic Function
DTC Analysis
ECU Information Display

IFC (Smart Front Camera)

- Basic Function
DTC Analysis
Data Analysis
ECU Information Display

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LDV/MAXUS

New system added

T60

Front Infotainment Control Module (FICM)
- Basic Function
DTC Analysis
Data Analysis
Actuation Test
ECU Information Display

Lane Departure Warning (LDW)

- Basic Function
DTC Analysis

Data Analysis
Actuation Test
ECU Information Display

Gateway (GAW)

- Basic Function
DTC Analysis
Data Analysis
ECU Information Display

Transfer Case Control Unit (TCCU)

- Basic Function
DTC Analysis
Data Analysis
ECU Information Display

Trailer module (LSM)

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

Heating Ventilation and A/C (HVAC)

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

V90

Parking Distance Control (PDC)

- Basic Function
DTC Analysis
Data Analysis
ECU Information Display

Gateway (GAW)

- Basic Function
DTC Analysis
Data Analysis
ECU Information Display

Front Infotainment Control Module (FICM)

- Basic Function
DTC Analysis
ECU Information Display

ESP (Electronic Stability Program)

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

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Body Control Module (BCM)

- Basic Function
- DTC Analysis
- ECU Information Display

Instrument Cluster (IC)

- Basic Function
- DTC Analysis
- ECU Information Display
- Special Function
- Service reset

ABS or Electronic Stability Program

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

Heating Ventilation and Conditioning (HVAC)

- Basic Function
- DTC Analysis
- ECU Information Display

Intelligent Driving Assistance System (DAS)

- Basic Function
- DTC Analysis
- ECU Information Display
- Special Function
- DAS Service point calibration
- Image process unit configuration

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MG

Special Function improved

MG ZS(ZS11 MCE TT) – SCS/EPB System

- Special Function
- Parking Brake System Component Replacement

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BYD

New model added

Sealion 7

AMP1 ((BYD) external power amplifier)

- Basic Function
- DTC Analysis

ECU Information Display

AMP2 ((Toppower) external amplifier)

- Basic Function
- DTC Analysis
- ECU Information Display

CS ((KOSTAL) combination switch)

- Basic Function
- DTC Analysis
- ECU Information Display

ETC (ETC assembly (Genvict))

- Basic Function
- DTC Analysis
- ECU Information Display

FL_L ((BYD) Front left headlight cluster)

- Basic Function
- DTC Analysis
- ECU Information Display

HOD ((Joyson) Steering wheel off-hand test)

- Basic Function
- DTC Analysis
- ECU Information Display

LTS ((BYD) Front left turn signal control module)

- Basic Function
- ECU Information Display

MSRZ ((BYD) Driver's electric pre-tensioning seat belt)

- Basic Function
- DTC Analysis
- ECU Information Display

Pad ((BYD) display screen bracket assembly)

- Basic Function
- ECU Information Display

PM2.5_1 ((BYD) Air purification system)

- Basic Function
- DTC Analysis
- ECU Information Display

PM2.5_2 ((Maxmac) Air purification system)

- Basic Function
- DTC Analysis
- ECU Information Display

rearCPD ((WHST) Rear CPD millimeter-wave radar)

- Basic Function
- DTC Analysis
- ECU Information Display
- Special function

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Write VIN
 Erase car model configuration
 Write configuration word of domestic models
 Write configuration word of overseas models

RTS ((BYD) Front right turn signal control module)
 - Basic Function
 ECU Information Display

SWS ((Joyson) Steering wheel switch)
 - Basic Function
 DTC Analysis
 ECU Information Display

WCT1 ((InvisPower) Wireless charging module)
 - Basic Function
 DTC Analysis
 ECU Information Display

WCT2 ((InvisPower) Wireless charging module_slave)
 - Basic Function
 ECU Information Display

ADC ((BYD) ADAS domain controller)
 - Basic Function
 DTC Analysis
 ECU Information Display
 - Special function
 Write VIN
 Forward-view static calibration
 Front view dynamic calibration
 IMU after-sales calibration
 Surround-view static calibration
 Around view dynamic calibration

BSD1 ((BYD) Blind spot monitoring)
 - Basic Function
 DTC Analysis
 ECU Information Display
 - Special function
 After-sales calibration - Dynamic calibration
 Static calibration
 Write VIN
 Write UKEA elite model Y A1 configuration
 Write UKEC respectable model Y C1 configuration
 Write UKEB flagship model Y B1 configuration
 Write configuration of UKEB - Flagship Y + 4WD + DiPilot100
 Write configuration of UKEC - Noble Y + 2WD + DiPilot100

BSD_R_1 ((BYD) Slave blind spot monitoring)
 - Basic Function
 DTC Analysis
 ECU Information Display

- Special function
 After-sales calibration - Dynamic calibration
 Static calibration
 Write VIN
 Write UKEA elite model Y A1 configuration
 Write UKEC respectable model Y C1 configuration
 Write UKEB flagship model Y B1 configuration
 Write configuration of UKEB - Flagship Y + 4WD + DiPilot100
 Write configuration of UKEC - Noble Y + 2WD + DiPilot100

BSD_R_2 ((WHST) Slave blind spot detection)
 - Basic Function
 DTC Analysis
 ECU Information Display
 - Special function
 After-sales calibration - Dynamic calibration
 Static calibration
 Write VIN
 Write UKEA elite model Y A1 configuration
 Write UKEC respectable model Y C1 configuration
 Write UKEB flagship model Y B1 configuration
 Write configuration of UKEB - Flagship Y + 4WD + DiPilot100
 Write configuration of UKEC - Noble Y + 2WD + DiPilot100
 Write UKED + 2WD + DiPilot300 configuration
 Write UKEE + 4WD + DiPilot300 configuration

BSD2 ((WHST) Blind spot detection)
 - Basic Function
 DTC Analysis
 ECU Information Display
 - Special function
 After-sales calibration - Dynamic calibration
 Static calibration
 Write VIN
 Write UKEA elite model Y A1 configuration
 Write UKEC respectable model Y C1 configuration
 Write UKEB flagship model Y B1 configuration
 Write configuration of UKEB - Flagship Y + 4WD + DiPilot100
 Write configuration of UKEC - Noble Y + 2WD + DiPilot100
 Write UKED + 2WD + DiPilot300 configuration
 Write UKEE + 4WD + DiPilot300 configuration

IPA ((Bosch) Automatic parking)
 - Basic Function
 DTC Analysis
 ECU Information Display

LFCR_1 ((BYD) Front left corner radar)
 - Basic Function

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DTC Analysis ECU Information Display - Special function After-sales calibration - Dynamic calibration Static calibration Write VIN	ECU Information Display RFCR2 ((WHST) Front right corner radar) - Basic Function DTC Analysis ECU Information Display
LFCR_2 ((WHST) Front left corner radar) - Basic Function DTC Analysis ECU Information Display - Special function Write the Vehicle Identification Number (VIN) Dynamic calibration Static calibration	USS ((Bosch) ultrasonic radar interface converter) - Basic Function DTC Analysis ECU Information Display
LIDAR-M ((RoboSense) front laser radar - middle) - Basic Function DTC Analysis ECU Information Display	AGT ((Fuyao Glass) Dimming module) - Basic Function ECU Information Display
MRR1 ((BYD) Front millimeter wave radar) - Basic Function DTC Analysis ECU Information Display - Special function After-sales calibration - Dynamic calibration Static calibration Write UKEA elite model Y A1 configuration Write UKEC respectable model Y C1 configuration Write UKEB flagship model Y B1 configuration Write configuration of UKEB - Flagship Y + 4WD + DiPilot100 Write configuration of UKEC - Noble Y + 2WD + Dipilot	DAL2 ((BYD) Rear light holder of front right door panel ambient light) - Basic Function ECU Information Display
MRR2 ((WHST) Front millimeter wave radar) - Basic Function DTC Analysis ECU Information Display - Special function Write VIN After-sales calibration - Dynamic calibration Radar after-sales calibration process (Static calibration) Write UKEA elite model Y A1 configuration Write UKEC respectable model Y C1 configuration Write UKEB flagship model Y B1 configuration Write configuration of UKEB - Flagship Y + 4WD + DiPilot100 Write configuration of UKEC - Noble Y + 2WD + Dipilot Write UKED+2WD+DiPilot300 configuration Write UKEE+4WD+DiPilot300 configuration	DAL4 ((BYD) Rear light holder of rear right door panel ambient light) - Basic Function ECU Information Display
RFCR1 ((BYD) Front right corner radar) - Basic Function DTC Analysis	DAL5 ((BYD) Front light holder of front right door panel ambient light) - Basic Function ECU Information Display
	DAL6 ((BYD) Front light holder of rear right door panel ambient light) - Basic Function ECU Information Display
	IAL2 ((BYD) Left light holder of dashboard right ambient light) - Basic Function ECU Information Display
	IAL3 ((BYD) Right light holder of dashboard right ambient light) - Basic Function ECU Information Display
	IAL6 ((BYD) Light holder of dashboard middle ambient light) - Basic Function ECU Information Display
	IAL9 ((BYD) Left light holder of dashboard left ambient light) - Basic Function ECU Information Display

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IAL1 ((BYD) Right light holder of dashboard left ambient light)	- Basic Function ECU Information Display
- Basic Function ECU Information Display	WLMFR ((BYD) Front right window regulator motor)
PAL8 ((BYD) Right panel ambient light)	- Basic Function ECU Information Display
- Basic Function ECU Information Display	WLMRL ((BYD) Rear left window regulator motor)
VFRAG1 ((BYD) On-board fragrance assembly)	- Basic Function ECU Information Display
- Basic Function ECU Information Display	WLMRR ((BYD) Rear Right window regulator motor)
VFRAG2 ((Maxmac) On-board fragrance assembly)	- Basic Function ECU Information Display
- Basic Function ECU Information Display	AHD ((BYD) A/C drive module)
DAL1 ((BYD) Rear light holder of front left door panel ambient light)	- Basic Function DTC Analysis ECU Information Display
- Basic Function ECU Information Display	BASU ((BYD) Battery execution and sampling unit)
DAL3 ((BYD) Rear light holder of rear left door panel ambient light)	- Basic Function DTC Analysis ECU Information Display
- Basic Function ECU Information Display	DC_DC ((BYD) DC-DC assembly)
DAL7 ((BYD) Front light holder of front left door panel ambient light)	- Basic Function DTC Analysis ECU Information Display
- Basic Function ECU Information Display	EDCM ((BYD) Electric drive charging module)
DAL8 ((BYD) Front light holder of rear left door panel ambient light)	- Basic Function DTC Analysis ECU Information Display
- Basic Function ECU Information Display	LBMS ((BYD) LV battery management system)
RL_L ((BYD) Left taillight cluster control module)	- Basic Function DTC Analysis ECU Information Display
- Basic Function ECU Information Display	MCU ((BYD) Drive motor controller)
RL_R ((BYD) Right taillight cluster control module)	- Basic Function DTC Analysis ECU Information Display
- Basic Function ECU Information Display	OBC ((BYD) On-board charger)
TL_L ((BYD) Left taillight control module)	- Basic Function DTC Analysis ECU Information Display
- Basic Function ECU Information Display	PDC ((TI) (BYD) Power domain controller)
TL_R ((BYD) Right taillight control module)	- Basic Function DTC Analysis ECU Information Display
- Basic Function ECU Information Display	
WLMFL ((BYD) Front left window regulator motor)	

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SCPA ((KOSTAL) gear shift mechanism panel assembly)

- Basic Function
- DTC Analysis
- ECU Information Display

SMCU ((BYD) Slave drive motor controller)

- Basic Function
- DTC Analysis
- ECU Information Display

BCMA_B3 ((BYD) Rear body domain controller A_B3)

- Basic Function
- DTC Analysis
- ECU Information Display

BCMB_B3 ((BYD) Rear body domain controller B_B3)

- Basic Function
- DTC Analysis
- ECU Information Display

HFRM ((BYD) high frequency receiver module)

- Basic Function
- ECU Information Display

HUD ((BYD) head up display)

- Basic Function
- DTC Analysis
- ECU Information Display
- Special function
- Write Eyebox value
- Write off-line calibration status of supplier

INFC ((BYD) interior smart access controller)

- Basic Function
- DTC Analysis
- ECU Information Display

INS ((BYD) Instrument cluster)

- Basic Function
- DTC Analysis
- ECU Information Display

BCMA_L2 ((BYD) Left body domain controller A_L3Pro)

- Basic Function
- DTC Analysis
- ECU Information Display

Media ((BYD) Multimedia system_Android)

- Basic Function
- DTC Analysis
- ECU Information Display

BCM_R1 ((BYD) Right body domain controller_R1Plus)

- Basic Function
- DTC Analysis

ECU Information Display

SEC ((BYD) smart access controller)

- Basic Function
- DTC Analysis
- ECU Information Display

Disus ((Koboda) Active suspension controller)

- Basic Function
- DTC Analysis
- ECU Information Display

DPEPS ((Bosch Huayu) Power steering_DPEPS)

- Basic Function
- DTC Analysis
- ECU Information Display

FL_R ((BYD) Front right combination light)

- Basic Function
- DTC Analysis
- ECU Information Display

IPB ((Bosch) Electro-hydraulic brake)

- Basic Function
- DTC Analysis
- ECU Information Display

KSS ((BYD) Kick sensing system)

- Basic Function
- ECU Information Display

SRS ((BYD) Airbag_Renesas)

- Basic Function
- DTC Analysis
- ECU Information Display

Shark DMO

AMP ((BYD) external power amplifier)

- Basic Function
- DTC Analysis
- ECU Information Display

CS1 ((BYD) combination switch)

- Basic Function
- DTC Analysis
- ECU Information Display

CS2 ((Shanghai Jtrauto) combination switch)

- Basic Function
- DTC Analysis
- ECU Information Display

CS3 ((KOSTAL) combination switch)

- Basic Function
- DTC Analysis

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ECU Information Display Data Analysis	SWS ((BYD) Steering wheel switch) - Basic Function DTC Analysis ECU Information Display Actuation Test
frontCPD1 ((MindCruise) Front CPD millimeter wave radar) - Basic Function DTC Analysis ECU Information Display Data Analysis - Special function Write the Vehicle Identification Number (VIN) Dynamic calibration Static calibration	UCU ((BYD) Universal controller) - Basic Function DTC Analysis ECU Information Display
frontCPD2 ((Valeo) Front CPD millimeterwave radar) - Basic Function DTC Analysis ECU Information Display Data Analysis	WCT1 ((InvisPower) Wireless charging module) - Basic Function DTC Analysis ECU Information Display
HUD (BYD) - Basic Function DTC Analysis ECU Information Display Data Analysis	WCT2 ((InvisPower) Wireless charging_slave) - Basic Function ECU Information Display
Pad ((BYD) Display screen bracket assembly) - Basic Function ECU Information Display	BSD_L_1 ((Bosch) Blind spot monitoring) - Basic Function DTC Analysis ECU Information Display - Special function Write the Vehicle Identification Number (VIN) After-sales calibration Production line calibration Static calibration
PM2.5_1 ((BYD) Air purification system) - Basic Function DTC Analysis ECU Information Display	BSD_L_2 ((BYD) Blind spot monitoring) - Basic Function DTC Analysis ECU Information Display Actuation Test - Special function Write the Vehicle Identification Number (VIN) After-sales calibration Production line calibration Static calibration
PM2.5_2 ((Maxmac) Air purification system) - Basic Function DTC Analysis ECU Information Display	BSD_R_1 ((Bosch) Slave blind spot detection) - Basic Function DTC Analysis ECU Information Display - Special function Write the Vehicle Identification Number (VIN) Dynamic calibration Static calibration
rearCPD1 ((MindCruise) Rear CPD millimeter wave radar) - Basic Function DTC Analysis ECU Information Display Data Analysis Actuation Test	BSD_R_2 ((BYD) Slave spot monitoring) - Basic Function DTC Analysis ECU Information Display - Special function
rearCPD2 ((Valeo) Rear CPD millimeterwave radar) - Basic Function DTC Analysis ECU Information Display Data Analysis Actuation Test	

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Write the Vehicle Identification Number (VIN)
 Dynamic calibration
 Static calibration

FMRR ((Veoneer) Front millimeter wave radar)

- Basic Function
- DTC Analysis
- ECU Information Display
- Special function
- Vin Writing
- After-sales calibration
- Static calibration

LFCR ((Bosch) Front left corner radar)

- Basic Function
- DTC Analysis
- ECU Information Display
- Special function
- Write the Vehicle Identification Number (VIN)
- Dynamic calibration
- Static calibration

MPC1 ((bosch) Multi-function video controller)

- Basic Function
- DTC Analysis
- ECU Information Display
- Special function
- Actual four wheel casing heights
- Distance from calibration plate to front axle
- After-sales calibration
- Production line calibration

MPC2 ((BYD) Multi-function video controller)

- Basic Function
- DTC Analysis
- ECU Information Display
- Special function
- Actual four wheel casing heights
- Distance from calibration plate to front axle
- Dynamic calibration
- Static calibration

MPC3 ((Veoneer) Multi-function video controller)

- Basic Function
- DTC Analysis
- ECU Information Display
- Special function
- Production line calibration
- Dynamic calibration

MRR1 ((Bosch) Front millimeter wave radar)

- Basic Function
- DTC Analysis
- ECU Information Display
- Special function

Dynamic calibration
 Static calibration

MRR2 ((BYD) Front millimeter wave radar)

- Basic Function
- DTC Analysis
- ECU Information Display
- Special function
- Dynamic calibration
- Static calibration

RFCR ((Bosch) Front right corner radar)

- Basic Function
- DTC Analysis
- ECU Information Display
- Special function
- Write the Vehicle Identification Number (VIN)
- Dynamic calibration
- Static calibration

ACC ((BYD) A/C compressor)

- Basic Function
- DTC Analysis
- ECU Information Display

BMS1 ((BYD) Battery management controller 50)

- Basic Function
- DTC Analysis
- ECU Information Display

BMS2 ((BYD) Battery management controller 100)

- Basic Function
- DTC Analysis
- ECU Information Display

DCOBC ((BYD) On-board power supply assembly)

- Basic Function
- DTC Analysis
- ECU Information Display

EVCC ((BYD) Communication converter)

- Basic Function
- DTC Analysis
- ECU Information Display

LBMS ((BYD) LV battery management system)

- Basic Function
- DTC Analysis
- ECU Information Display

PTC1 ((BYD) Auxiliary air heater)

- Basic Function
- DTC Analysis
- ECU Information Display

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PTC2 ((KeBoLe) Air-assisted heating)

- Basic Function
- DTC Analysis
- ECU Information Display

SCPA ((KOSTAL) Gearshift control mechanism panel assembly)

- Basic Function
- DTC Analysis
- ECU Information Display

VCU (UEC)

- Basic Function
- DTC Analysis
- ECU Information Display

HFRM ((BYD) High-frequency receiving module for key)

- Basic Function
- DTC Analysis
- ECU Information Display

INFC ((BYD) Interior SEC)

- Basic Function
- DTC Analysis
- ECU Information Display

INS ((Desay) Instrument cluster)

- Basic Function
- DTC Analysis
- ECU Information Display

LA_BCM ((BYD) Left body domain controller A_L2Pro)

- Basic Function
- DTC Analysis
- ECU Information Display

Media1 ((BYD) Multimedia system_Android)

- Basic Function
- DTC Analysis
- ECU Information Display

Media2 ((Desay) Multimedia system)

- Basic Function
- DTC Analysis
- ECU Information Display

R_BCM ((BYD) Right body domain controller_R2Pro)

- Basic Function
- DTC Analysis
- ECU Information Display

SEC1 ((BYD) SEC)

- Basic Function
- DTC Analysis
- ECU Information Display

SEC2 ((BYD) SEC_SE)

- Basic Function
- DTC Analysis
- ECU Information Display

TBOX ((Desay) On-board network service terminal)

- Basic Function
- DTC Analysis
- ECU Information Display

B1_BCM ((BYD) Rear body domain controller A_B1)

- Basic Function
- DTC Analysis
- ECU Information Display

DPEPS ((Bosch Huayu) Power steering_DPEPS)

- Basic Function
- DTC Analysis
- ECU Information Display

ECM2 ((UMC) Engine controller_[1.5T] China VI)

- Basic Function
- DTC Analysis
- ECU Information Display

IPB ((Bosch) Electro-hydraulic brake)

- Basic Function
- DTC Analysis
- ECU Information Display

REPS ((Bosch Huayu) Power steering_REPS)

- Basic Function
- DTC Analysis
- ECU Information Display

SRS ((Bosch) Airbag)

- Basic Function
- DTC Analysis
- ECU Information Display

DC_AC ((BYD) Step-up DC)

- Basic Function
- DTC Analysis
- ECU Information Display

ECM1 ((BYD) Engine controller_[1.5T] China VI)

- Basic Function
- DTC Analysis
- ECU Information Display

FMCU ((BYD) Front drive motor controller)

- Basic Function
- DTC Analysis
- ECU Information Display

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ISG ((BYD) Alternator controller)

- Basic Function
- DTC Analysis
- ECU Information Display

RCMU ((BYD) Rear drive motor controller)

- Basic Function
- DTC Analysis
- ECU Information Display

CIL ((Rebo) Charging port indicator)

- Basic Function
- ECU Information Display

Feedback

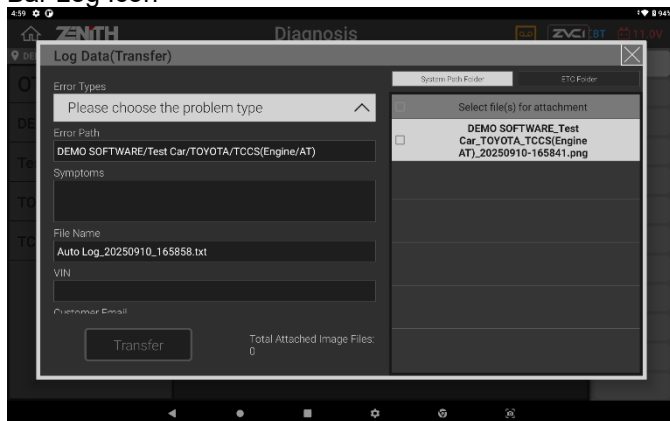
AUS : Dolphin 2023 DTC added

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ETC

Send Log function added (Zenith Z5, Z7 only)

Enable File Attachments for Log Submissions via Title Bar Log Icon



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