

Software Release Highlights

September 2022





Zenith Z5 Software Release Bulletin

2022 September Update Details

September 15, 2022

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TOYOTA/LEXUS

Beam Axis Display
Abnormal History

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New systems and Functions added

Radar Cruise1

- Basic Function
 - DTC Analysis
 - Data Analysis

FC (Fuel Cell)

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

Hydrogen Filling Control

- Basic Function
 - DTC Analysis
 - Data Analysis

FCDC (Fuel Cell Direct Current)

- Basic Function
 - DTC Analysis
 - Data Analysis

Driver Monitor Camera Control

- Basic Function
 - DTC Analysis
 - Data Analysis

Sub Battery System

- Basic Function
 - DTC Analysis
 - Data Analysis

TCCS

- Special Function
 - GPF Deposition Values

ABS/VSC

- Special Function
 - ABS Function Check
 - VSC Function Check

Front Side Radar Master

- Special Function
 - Beam Axis Adjustment
 - Beam Axis Display
 - Abnormal History

Front Side Radar Slave

- Special Function
 - Beam Axis Adjustment

NISSAN/INFINITI

New Type added

ENGINE (CAN)

- Special Function
 - Enter Injector Codes

Applicable Model : NAVARA

AIRBAG (UDS)

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

Applicable Model : SENTRA

BCM (UDS)

- Basic Function
 - DTC Analysis
 - ECU Information Display

Applicable Model : SENTRA

IPDM (UDS)

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

Applicable Model : SENTRA

METER (UDS)

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

Applicable Model : SENTRA

ICC ADAS2 (UDS)

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

Applicable Model : SENTRA

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HVAC (UDS)

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

Applicable Model : SENTRA

SONAR (UDS)

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

Applicable Model : SENTRA

EPS (CAN,UDS)

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

Applicable Model : SENTRA,SUNNY

ABS (CAN)

- Basic Function
 - DTC Analysis
 - Data Analysis
 - Actuation Test
 - ECU Information Display
- Special Function
 - Test Mode
 - Test Mode EXTEN
 - Memory Erasing
 - Test Mode End

Applicable Model : Altima HV

Feedback

Bug fixed : Thailand Test
 Bug fixed : India Test

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HONDA /ACURA

New Function added

Accord Hybrid : Jordan

- IMA
- Basic Function
 - Data analysis

- Special Function
 - Coolant Air Bleeding
 - Electric Water Pump Test

N-MV : Jordan

- Electric Powertrain
- Special Function
 - Radiator Fan Test

Function improvement and bug fixes

Engine : DTC analysis improved - INS
 Engine : Data analysis, ECU Reset fixed - INS
 EPS : Data analysis improved - INS
 Auto VIN Search improved - Jordan, etc

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mitsubishi

New model added

XPANDER

- MPI / GDI / DIESEL
- ELC-AT / CVT / 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
- KOS / OSS / IMMO / Keyless

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SUZUKI/MARUTI

New Type added

AT/CVT/AGS (CAN)

- Basic Function
 - DTC Analysis
 - Data Analysis
 - Actuation Test
 - ECU Information Display
- Special Function
 - All Learning Value Initialization
 - Clutch assembly initialization
 - Shift Tower Initialization
 - Oil discharge
 - Show Auto Gear Shift learning result Test Mode End

Applicable Model : IGNIS

ENGINE (CAN)

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

Applicable Model : CELERIO

ABS (CAN)

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

Applicable Model : CELERIO

EPS (CAN)

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

Applicable Model : CELERIO

AIRBAG (CAN)

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

Applicable Model : CELERIO

BCM (CAN)

- Basic Function
 - DTC Analysis
 - Data Analysis
 - Actuation Test
 - ECU Information Display
- Special Function
 - Turn Signal Light
 - Door Unlock

Applicable Model : CELERIO

METER (CAN)

- Basic Function
 - DTC Analysis
 - Data Analysis
 - Actuation Test
 - ECU Information Display
- Special Function
 - Eco-Score

Idling Stop Fuel Conservation/Duration
Status Information Lamp/Ene-charge Indicator

Applicable Model : CELERIO

Feedback

Bug fixed : India test
AUTO VIN modified : Israel test
MARUTI VT modified

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SUBARU

New system added

Engine

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

- Support function

Injector Programming
Engine Coolant Air Purge Mode
Dealer Check Mode Procedure
Entry VIN
GPF(Gasoline Particulate Filter) Change
GPF(Gasoline Particulate Filter) Regeneration
LNT(Leave No Trace) Change
Forced S Purge

AT

- Basic function
 - DTC Analysis
 - DTC Erase Memory
 - Data Analysis
 - ECU Information Display
- Support function
 - Clear AT learning value
 - AT Learning mode
 - Rear differential inspection mode

Steering angle sensor

- Basic function
 - DTC Analysis
 - ECU Information Display

Keyless(PS)

- Basic function
 - DTC Analysis

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DTC Erase Memory
Data Analysis
ECU Information Display

Keyless(C)

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

Power rear gate

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

Front Corner Radar (RH)

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

Front Corner Radar (LH)

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

Power Seat Memory

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

Front & Side Camera / Multi View Monitor

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

Electric Brake Booster

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

Door Mirror (Driver)

- Basic function

DTC Analysis
DTC Erase Memory
Data Analysis
ECU Information Display

Door Mirror (Passenger)

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

3D High-Precision Map

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

New function added

BCM(Body Control Module)

- Special Function
Initial security setting

ABS

- Special Function
ABS Sequence control mode
VDC Check mode
Brake lamp lighting operation
VSC(VDC) Centering mode
Brake maintenance mode
Electric parking brake compulsion release mode
Cruise control Brake Pressure Forced Pressor Mode

Function improvement and bug fixes

New type Eyesight function improved
DTC items added
Sensor items added
- MFD(Multi function display)
- AHLS(Automatic headlight leveling system)
- AC(Air condition system)
- Meter(Combination meter)
- Eye sight
- Keyless
- BCM(Body Control Module)
- SRS Airbag
- PSS(Power steering system)
- ABS(Anti locked Braking System)
- AT(Auto Transmission)
- Engine
- MFD(Multi function display)
- Reverse automatic braking
- Pedestrian protection
- AC(Air condition system)
- SRS Airbag
- BCM(Body Control Module)

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- ASS
- BSD-R
- BSD-L
- Actuation items added
- Meter(Combination meter)
- MFD(Multi function display)
- ASS
- Data Analysis bug fixed
- System comm. Stabilized

- Special Function
- Programming Tire Radius
- N-Series Engine 4HK1 EU5
- Special Function
- DPD Automatic regeneration
- New D-MAX AT
- Special Function
- Clear Learning Values

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ISUZU

New System Added

- N-Series EBS (Knorr)
- Basic Function
- DTC Analysis
- Data Analysis
- ECU Information

MU-7 4JK1-TC

- Basic Function
- DTC Analysis
- Data Analysis
- Actuation Test
- ECU Information
- Special Function
- Injector ID Code Read
- Injector Programming
- Supply Pump Initialization
- VIN Programming

NEW D-MAX Urea SCR

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

NEW D-MAX SRS Airbag

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

New Function Added

- N-Series 4HK1 (North America)
- Special Function
- Vehicle Speed Limit

N-Series ABS/ASR

Feedback

- ISR : N Series Engine 4HK1 Euro6 DTC added
- AUS : F/G Series Engine 6WG1-TC Euro4 Bug fixed
- PHL : F/G Series Engine 6WG1-TC Euro4 Bug fixed
- ISR : N Series Engine 4HK1-TC Urea SCR EURO 6 DTC added
- CRI : F/G Series New D-MAX 4JJ1-TC Data Bug fixed
- AUS : F/G Series Engine 4HK1-TC Euro5 Data Bug fixed
- ISR : N Series Engine 4HK1-TC EURO 6 DTC added

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FUSO

New system added

FIGHTER

- Headlamp Auto-Leveling
- Basic Function
- DTC Analysis
- Data Analysis
- ECU Information Display

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AUDI/VW/SEAT/SKODA

Function improved

- 01-Engine Electronics (UDS) Function improved
- Basic Function items added
- DTC analysis
- Data analysis
- Actuation Test
- Special function items added
- Basic setting
- Adaptation
- Coding
- Security Access

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| <p>01-Engine Electronics (extended) Function improved</p> <ul style="list-style-type: none">- Basic Function items added<ul style="list-style-type: none">DTC analysisData analysisActuation Test-Special function items added<ul style="list-style-type: none">Basic settingAdaptation <p>03- Brake Electronics (UDS) Function improved</p> <ul style="list-style-type: none">- Basic Function items added<ul style="list-style-type: none">DTC analysisData analysisActuation Test-Special function items added<ul style="list-style-type: none">Basic settingAdaptationCodingSecurity Access <p>08-Auto HVAC (UDS) Function improved</p> <ul style="list-style-type: none">- Basic Function items added<ul style="list-style-type: none">DTC analysisData analysisActuation Test-Special function items added<ul style="list-style-type: none">Basic settingCodingSecurity Access <p>09 Electronic Central Electrics (UDS) Function improved</p> <ul style="list-style-type: none">- Basic Function items added<ul style="list-style-type: none">DTC analysisData analysisActuation Test-Special function items added<ul style="list-style-type: none">Basic settingCodingSecurity Access <p>13-Distance regulation (UDS) Function improved</p> <ul style="list-style-type: none">- Basic Function items added<ul style="list-style-type: none">DTC analysisData analysisActuation Test-Special function items added<ul style="list-style-type: none">Basic settingCodingSecurity Access <p>15-Airbag (UDS) Function improved</p> <ul style="list-style-type: none">- Basic Function items added<ul style="list-style-type: none">DTC analysisData analysis | <p>Actuation Test</p> <ul style="list-style-type: none">-Special function items added<ul style="list-style-type: none">Basic settingAdaptationCodingSecurity Access <p>16-Steering Wheel (UDS) Function improved</p> <ul style="list-style-type: none">- Basic Function items added<ul style="list-style-type: none">DTC analysisData analysisActuation Test-Special function items added<ul style="list-style-type: none">Basic settingCodingSecurity Access <p>19-CAN Gateway (UDS) Function improved</p> <ul style="list-style-type: none">- Basic Function items added<ul style="list-style-type: none">DTC analysisData analysisActuation Test-Special function items added<ul style="list-style-type: none">Basic settingCodingSecurity Access <p>23-Engine Electronics (UDS) New System Added</p> <ul style="list-style-type: none">- Basic Function items added<ul style="list-style-type: none">DTC analysisData analysisActuation Test-Special function items added<ul style="list-style-type: none">Basic settingAdaptationCodingSecurity Access <p>2B-Steering Column (UDS) Function improved</p> <ul style="list-style-type: none">- Basic Function items added<ul style="list-style-type: none">DTC analysisData analysisActuation Test-Special function items added<ul style="list-style-type: none">Basic settingCodingSecurity Access <p>42-Door electronics (UDS) Function improved</p> <ul style="list-style-type: none">- Basic Function items added<ul style="list-style-type: none">DTC analysisData analysisActuation Test-Special function items added<ul style="list-style-type: none">Basic setting |
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Coding Security Access	Data analysis Actuation Test
44-Steering assistance (UDS) Function improved	-Special function items added
- Basic Function items added	Basic setting
DTC analysis	Adaptation
Data analysis	Coding
Actuation Test	Security Access
-Special function items added	6D-Trunk (UDS) Function improved
Basic setting	- Basic Function items added
Coding	DTC analysis
Security Access	Data analysis
51-Electric drive (extended) Function improved	Actuation Test
- Basic Function items added	-Special function items added
DTC analysis	Basic setting
Data analysis	Coding
Actuation Test	Security Access
-Special function items added	C6-Battery charger control (UDS) Function improved
Basic setting	- Basic Function items added
Adaptation	DTC analysis
52-DoorElectronics Passenger(UDS) Function improved	Data analysis
- Basic Function items added	Actuation Test
DTC analysis	-Special function items added
Data analysis	Basic setting
Actuation Test	Adaptation
-Special function items added	Coding
Basic setting	Security Access
Coding	75-Telematics (UDS) Function improved
Security Access	- Basic Function items added
5F-Information Electronics(extended) Function improved	DTC analysis
- Basic Function items added	Data analysis
DTC analysis	Actuation Test
Data analysis	-Special function items added
Actuation Test	Basic setting
-Special function items added	Adaptation
Basic setting	Coding
Adaptation	Security Access
5F-Information Electronics (UDS) Function improved	76-Parking aid (UDS) Function improved
- Basic Function items added	- Basic Function items added
DTC analysis	DTC analysis
Data analysis	Data analysis
Actuation Test	Actuation Test
-Special function items added	-Special function items added
Basic setting	Basic setting
Adaptation	Coding
Coding	Security Access
Security Access	7E-Instrument cluster display (extended) Function improved
6C-Back-up camera (UDS) Function improved	- Basic Function items added
- Basic Function items added	DTC analysis
DTC analysis	Data analysis
	Actuation Test

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-Special function items added
Basic setting
Adaptation

8C-Hybrid battery management (UDS) Function improved

- Basic Function items added
DTC analysis
Data analysis
Actuation Test

-Special function items added
Basic setting
Adaptation
Coding
Security Access

8C-Hybrid battery management (extended) Function improved

- Basic Function items added
DTC analysis
Data analysis
Actuation Test

-Special function items added
Basic setting
Adaptation

A5-Front sensor driver (UDS) Function improved

- Basic Function items added
DTC analysis
Data analysis
Actuation Test

-Special function items added
Basic setting
Coding
Security Access

B7-Interface for access/start system (UDS) Function improved

- Basic Function items added
DTC analysis
Data analysis
Actuation Test

-Special function items added
Basic setting
Coding
Security Access

BB-Door Electronics Rear Driver side (UDS) Function improved

- Basic Function items added
DTC analysis
Data analysis
Actuation Test

-Special function items added
Basic setting

Coding
Security Access

BC-Rear passenger side door electronics (UDS) Function improved

- Basic Function items added
DTC analysis
Data analysis
Actuation Test

-Special function items added
Basic setting
Coding
Security Access

BD-High-voltage battery charging management (UDS) Function improved

- Basic Function items added
DTC analysis
Data analysis
Actuation Test

-Special function items added
Basic setting
Coding
Security Access

C0-Actuator for exterior noise (UDS) Function improved

- Basic Function items added
DTC analysis
Data analysis
Actuation Test

-Special function items added
Basic setting
Adaptation
Coding
Security Access

C6-Battery charger control (UDS) Function improved

- Basic Function items added
DTC analysis
Data analysis
Actuation Test

-Special function items added
Basic setting
Adaptation
Coding
Security Access

CA-Sunroof control (extended) Function improved

- Basic Function items added
DTC analysis
Data analysis
Actuation Test

-Special function items added
Basic setting
Adaptation

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D6-Light control left 2 (extended) Function improved - Basic Function items added DTC analysis Data analysis Actuation Test -Special function items added Basic setting Adaptation 8105 DC/DC Converter 12V (A19) (extended) Function improved - Basic Function items added DTC analysis Data analysis Actuation Test -Special function items added Basic setting Adaptation 8128 Light line display 1 (extended) Function improved - Basic Function items added DTC analysis Data analysis Actuation Test -Special function items added Basic setting Adaptation 8123 Application server 1 system 1 (extended) Function improved - Basic Function items added DTC analysis Data analysis Actuation Test -Special function items added Basic setting Adaptation 8124 Application server 1 system 2 (extended) Function improved - Basic Function items added DTC analysis Data analysis Actuation Test -Special function items added Basic setting Adaptation 8125 Application server 3 (extended) Function improved - Basic Function items added DTC analysis Data analysis Actuation Test -Special function items added	Basic setting Adaptation C002 Software cluster (extended) Function improved - Basic Function items added DTC analysis Data analysis Actuation Test -Special function items added Basic setting Adaptation C003 Software cluster (extended) Function improved - Basic Function items added DTC analysis Data analysis Actuation Test -Special function items added Basic setting Adaptation VW Atlas A5-Front sensors Driver Assistance (UDS) Function improved -Special function items added Calibrating front camera VW Atlas 2022 A5-Front sensors Driver Assistance (UDS) Function improved -Special function items added Calibrating front camera VW Tiguan 2022 A5-Front sensors Driver Assistance (UDS) Function improved -Special function items added Calibrating front camera VW Jetta 2022 A5-Front sensors Driver Assistance (UDS) Function improved -Special function items added Calibrating front camera AUDI Q7 2022 A5-Front sensors Driver Assistance (UDS) Function improved -Special function items added Calibrating front camera AUDI RS7 2022 A5-Front sensors Driver Assistance (UDS) Function improved -Special function items added Calibrating front camera AUDI A6 2021 A5-Front sensors Driver Assistance (UDS) Function improved -Special function items added Calibrating front camera
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AUDI Q3 A5-Front sensors Driver Assistance (UDS)

Function improved

- Special function items added
- Calibrating front camera

AUDI Q5 A5-Front sensors Driver Assistance (UDS)

Function improved

- Special function items added
- Calibrating front camera

VW WORKER 17-2300D E5 Engine D0834 E5 Function improved

- Basic Function items added
- DTC analysis
- Data analysis
- Actuation Test

VW WORKER 17-2300D E5 Engine PTM EM D08 E5

Function improved

- Basic Function items added
- DTC analysis
- Data analysis

VW WORKER 17-2300D E5 ABS Knorr 8 Function improved

- Basic Function items added
- DTC analysis
- Data analysis

VW WORKER 9-150EOD PLUS Engine MWM EDC 07 4Cil Function improved

- Basic Function items added
- DTC analysis
- Data analysis

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RENAULT / DACIA

System Function Enhanced

FLUENCE ZE

Instrument panel

- Basic Function
- DTC Analysis
- Data Analysis
- Actuation Test
- ECU Info
- Special Function
- Language Version
- ADAC Display Type
- Distance Units

Overspeed Alarm

Seat Belt Warning Module

Personalised oil change Frequency

Fuel Type

Restart the Computer

V.I.N write

Update odometer

Oil change interval in KM

Oil change interval in Months

Oil change range:current value in KM

Oil change Range : current value in months

Variable P.A.S

- Basic Function
- DTC analysis
- Data analysis
- Actuation test
- ECU information
- Special Function
- Steering wheel angle sensor programming
- V.I.N write

Battery Charge Box

- Basic Function
- DTC analysis
- Data analysis
- Actuation test
- ECU information
- Special Function
- V.I.N write

Electric Valve control

- Basic Function
- DTC analysis
- Data analysis
- Actuation test
- ECU information
- Special Function
- Read configuration
- Fan Assembly
- Vacuum Pump Ageing Counter [RZ001]
- Driving Water Pump
- Charge Water Pump
- Vacuum Pump Ageing Counter [VP001]
- V.I.N write

Power Electronics Block

- Basic Function
- DTC analysis
- Data analysis
- ECU information
- Special Function
- V.I.N write

Battery Monitoring System Safety

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- Basic Function
 - DTC analysis
 - Data analysis
 - ECU information
- Special Function
 - Start Authorisation From BMS Safety

RADIO

- Basic Function
 - DTC analysis
 - Data analysis
 - Actuation test
 - ECU information
- Special Function
 - Read Configuration
 - Write date of last after sales operation

Multi Media

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

Feedback

IRN : Latitude AT System added
 IND : DUSTER Unknown DTC added

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BMW

New models and systems added

X2 – F39 (2018 - present)

- DME (Digital Motor Electronics)
- EGS (Electronic transmission control)
- LMV (Longitudinal torque distribution)
- DSC (Dynamic Stability Control)
- EPS (Electromechanical power steering)
- ACSM (Crash safety module)
- BDC (Body Domain Controller)
- CON (Controller)
- FLEL (Frontal Light Electronics Left)
- FLER (Frontal Light Electronics Right)
- FZD (Roof function centre)
- HKL (Automatic luggage compartment lid actuation)
- HU-B (Headunit Basis)
- IHKA (Integrated automatic heating / air conditioning system)
- KAFAS (Camera-based driver assist system)
- KOMBI (Instrument panel)
- PMA (Parking Manoeuvring Assistant)

- SMFA (Seat module, driver)
- TCB (Telematic Communication Box)
- TRSVC (All-round vision camera)
- ZGM (Central gateway module)

X1 – F48 (2016 - present)

SCR (Selective Catalytic Reduction)

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

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LAND ROVER

Function improvement and bug fixes

Costarica : Discovery 2005~2009 ATCM DTC analysis improved
 Costarica : Discovery 2005~2009 PBM Longitudinal Accelerometer Calibration improved
 Mexico : Range Rover 2016 DSM DTC analysis improved

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JAGUAR

New Function added

F-Pace 2017 I4 Diesel : Israel

PCM

- Special Function
 - Diesel Particulate Filter Dynamic Regeneration

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MERCEDES BENZ

New Chassis added

B-Class 242

New Function added

Headlamp Control Unit

- Special Function
 - Adaptation of coding of control unit to lamp unit

SCN Coding Added

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DCM-FL - Door control module front left
 DCM-FR - Door control module front right
 DCM-RL - Door control module rear left
 DCM-RR - Door control module rear right

Feedback

AUS : E-Class 213 SCR Bug fixed
 USA : GLS-Class 167 MFK New System Added
 MYS : GLC-Class 253 ABS Bug fixed
 USA : GLC-Class 253 System Search Bug Fixed
 USA : E-Class 212 MFK Bug Fixed
 IDN : GLE-Class 167 AAC Bug fixed
 POL : E-Class 211 SBC Bug fixed
 RUS : E-Class 213 ABS Bug Fixed
 USA : GLS-Class 167 MFK Bug Fixed
 AUS : V-Class 447 System Search Bug Fixed

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FIAT / ALFA ROMEO / LANCIA

New Model & System added

124 Spider

ECM(Engine control module)

- Basic Function
 - DTC analysis
 - Data analysis
 - Actuation test
 - ECU information
- Special Function
 - Air-Conditioning Self- Learning
 - Brake Switch Learn
 - Clear Misfire TLC
 - Reset Accelerator Pedal Adaptives
 - Reset Memory
 - Throttle Body Self-Learning

TCM(Transmission control module)

- Basic Function
 - DTC analysis
 - Data analysis
 - Actuation test
 - ECU information
- Special Function
 - Clear Self-Learning Data
 - Neutral Position Self Learning

ABS(Anti lock brake system)

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

ECU information
 - Special Function
 On Demand Self
 Sensor Inizialization
 TPMS Reset

EPS(Electronic power steering)

- Basic Function
 - DTC analysis
 - Data analysis
 - Actuation test
 - ECU information
- Special Function
 - On Demand Self

BCM(Body control module)

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

IPC(Instrument panel cluster)

- Basic Function
 - DTC analysis
 - Data analysis
 - Actuation test
 - ECU information
- Special Function
 - On Demand Self

AFLS(Adaptive Front Lighting Systems)

- Basic Function
 - DTC analysis
 - Data analysis
 - Actuation test
 - ECU information
- Special Function
 - AFLS Actuators test
 - On Demand Self Test
 - AFLS Sensors Calibration

AMP(Amplifier)

- Basic Function
 - DTC analysis
 - ECU information

ETM(Entertainment telematic module)

- Basic Function
 - DTC analysis
 - ECU information

HVAC(Heat Ventilation A/C)

- Basic Function
 - DTC analysis
 - Data analysis

For more information, please email sales@oemtools.com, or call 877-263-4897

Actuation test
 ECU information
 - Special Function
 On Demand Self

ORC(Occupant restraint control)

- Basic Function
 DTC analysis
 Data analysis
 ECU information
 - Special Function
 On Demand Self

RFH(Radio Frequency Hub)

- Basic Function
 DTC analysis
 Data analysis
 ECU information
 - Special Function
 On Demand Self

BSM (Blind Spot Module)

- Basic Function
 DTC analysis
 Data analysis
 ECU information

LSM (Lighting Supply Module)

- Basic Function
 DTC analysis
 ECU information

System Function Enhanced

2018~2021 500 , Giulia , Stelvio , 4C

Feedback

POL : Ducato Differential Sensor Bug Fixed
 PNA : Stelvio ADAS Special Function Bug Fixed
 JPN : Abarath ORC System Enhanced

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PEUGEOT

New System added

508 (R8) (2017~)

Controls on the steering wheel / integral controls
 steering wheel

- Basic Function
 Fault(s) reading
 Parameter measurements
 Identification

Dynamic headlamp height adjuster

- Basic Function
 Fault(s) reading
 Parameter measurements
 Actuators test
 Identification
 - Special Function
 Calibration

Rear left lamp on the body

- Basic Function
 Fault(s) reading(*Go to Built-in systems interface)
 Identification

Rear right lamp on the body

- Basic Function
 Fault(s) reading(*Go to Built-in systems interface)
 Identification

Rear left lamp on tailgate

- Basic Function
 Fault(s) reading(*Go to Built-in systems interface)
 Identification

Rear right lamp on tailgate

- Basic Function
 Fault(s) reading(*Go to Built-in systems interface)
 Identification

Driver's door module

- Basic Function
 Fault(s) reading
 Identification

Motorised Boot Unit

- Basic Function
 Fault(s) reading
 Identification

Sunroof

- Basic Function
 Fault(s) reading(*Go to Built-in systems interface)
 Identification

5008 (P87)(2016~)

Automatic gearbox electric control ECU

- Basic Function
 Fault(s) reading
 Identification

Panoramic visual assistance ECU

- Basic Function
 Fault(s) reading
 Identification

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Audio amplifier	Fault(s) reading
- Basic Function	Parameter measurements
Fault(s) reading	Actuators test
Identification	Identification
Driver's seat comfort ECU	Traction control mode selector
- Basic Function	- Basic Function
Fault(s) reading	Fault(s) reading(*Go to ABS or ESP)
Identification	Parameter measurements
Driver's seat pneumatic functions ECU	Actuators test
- Basic Function	Identification
Fault(s) reading(*Go to Built-in systems interface)	New Type added
Identification	301 (2014~)
Passenger's seat pneumatic functions ECU	Parking assistance AAS_UDS
- Basic Function	- Basic Function
Fault(s) reading(*Go to Built-in systems interface)	Fault(s) reading
Identification	Parameter measurements
	Actuators test
	Identification
301 (2014~)	2008 (2013~)
Touch screen	Parking assistance AAS_UDS_G6
- Basic Function	- Basic Function
Fault(s) reading	Fault(s) reading
Parameter measurements	Parameter measurements
Actuators test	Actuators test
Identification	Identification
Telematic unit or audio navigation	Controls on the steering wheel VCI
- Basic Function	- Basic Function
Fault(s) reading	Fault(s) reading
Parameter measurements	Parameter measurements
Actuators test	Identification
Identification	Telematic unit (RTx) or audio-navigation RCC
Intrusion alarm siren	- Basic Function
- Basic Function	Fault(s) reading
Fault(s) reading	Parameter measurements
Parameter measurements	Actuators test
Actuation Test	Identification
Identification	Anti-theft alarm MUS
- Special Function	- Basic Function
Configuration of the intrusion alarm siren	Fault(s) reading
Control under the steering wheel	Parameter measurements
- Basic Function	Identification
Fault(s) reading	- Special Function
Parameter measurements	Activation of the volumetrics
Actuators test	Configuration
Identification	Rain and brightness sensor
2008 (2013~)	PLUIE_LUMINOUSITE_UDS
Touch screen	- Basic Function
- Basic Function	Fault(s) reading

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Parameter measurements
 Identification
 - Special Function
 Initialisation

Function improved – Bug fixed

3008 (2009~)

- Airbags and pretensioners ECU
- Multifunction screen
- Instrument panel
- Air conditioning

301 (2014~)

- Engine
- Power steering
- Built-In system interface
- Instrument panel

2008 (2013~)

- Engine(6th to 8th digit of VIN)
- ABS or ESP
- Built-in systems interface
- Battery charge status control unit
- Air conditioning
- Power steering
- Anti-theft alarm
- Control panel dot matrix display
- Intrusion alarm siren

BOXER (2016~)

- Engine(6th to 8th digit of VIN)
- Built-In system interface
- ABS/ESP
- Power steering

Function improvement and bug fixes

DTC items added

307 (2001~2005) Engine DTC status added : Israel
 207 (2006~2011) Engine Unknown dtc added: Israel
 Berlingo (K9) (2018~) Engine DTC status added: Israel
 PARTNER B9 (2008~) Automatic selection fail fixed:
 Australia

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CITROEN

Function improved – Bug fixed

Berlingo (B9)

- Engine
- Instrument panel
- Airbags and pretensioners ECU
- ABS or ESP

- Gearbox
- Power steering electric pump unit
- Battery charge status unit
- Trailer relay unit
- Engine relay unit
- Telematics
- Built-in Systems interface
- Air conditioning
- Bodywork conversion unit
- Diesel additive pump
- Parking assistance
- Controls under the steering wheel
- Multifunction screen
- Radio
- Anti-theft alarm
- Rain sensor / Brightness
- Voltage retaining device

Berlingo (K9)

- Built-in Systems interface
- Engine
- Automatic or piloted manual gearbox
- Power steering
- ABS or ESP
- Battery charge status control unit
- Instrument panel
- Diesel additive pump
- Controls under the steering wheel
- Controls on the steering wheel / integral controls steering wheel
- Multifunction control panel
- Airbags and pretensioners ECU
- Seat belt not fastened warning lights unit
- Rain and brightness sensor
- Multifunction video camera
- Parking assistance
- Multifunction screen
- Touch screen
- Audio-navigation/connected audio system
- Audio-navigation system/connected audio system controls
- Air conditioning
- Voltage retaining device
- Driver's door module
- Radio
- Engine relay unit
- Bodywork conversion unit
- Trailer relay unit
- Sevice module/independent telematic unit

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GM USA

New Model & System added

Buick Enclave 2022

Powertrain

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

Chassis

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

Body

- Body Control Module
- Serial Data Gateway Module - Processor 1
- Serial Data Gateway Module - Processor 2
- Inflatable Restraint Sensing and Diagnostic Module
- Passenger Presence Module
- Instrument Cluster Head-Up Display (UV6)
- Instrument Cluster Head-Up Display Not Equipped
- Radio Controls
- HVAC Controls
- Active Safety Control Module
- Video Processing Control Module
- Headlamp Control Module
- Radio
- Amplifier
- Telematics Communication Interface Control Module
- HVAC Control Module
- Liftgate Control Module
- Seat Memory Control Module - Driver
- Keyless Entry Control Module
- Parking Assist Control Module
- Frontview Camera - Windshield
- Forward Range Radar Sensor - Long Range

Buick Encore C 2022

Powertrain

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

Chassis

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

Body

- Body Control Module

- Serial Data Gateway Module
- Inflatable Restraint Sensing and Diagnostic Module
- Passenger Presence Module
- Instrument Cluster
- Headlamp Control Module
- Radio
- Telematics Communication Interface Control Module Version 10 (5 Connectors)
- Telematics Communication Interface Control Module Version 11 (4 Connectors)
- HVAC Control Module
- Seat Memory Control Module
- Front Seat Heating Control Module
- Keyless Entry Control Module
- Side Obstacle Detection Control Module - Left
- Parking Assist Control Module with Rear Sensors (UD7)
- Parking Assist Control Module with Front and Rear Sensors (UD5)
- Frontview Camera - Windshield
- Steering Column Lock Control Module

Buick Encore M 2022

Powertrain

- 1.2L LIH Engine Control Module
- 1.3L L3T Engine Control Module
- Transmission Control Module Continuously Variable (MRG)
- Transmission Control Module 9 Speed (M3F)
- Rear Drive Control Module

Chassis

- Brake System Control Module
- Power Steering Control Module

Body

- Body Control Module
- Serial Data Gateway Module - Processor 1
- Serial Data Gateway Module - Processor 2
- Inflatable Restraint Sensing and Diagnostic Module
- Passenger Presence Module
- Instrument Cluster Enhanced Driver Information Center (UDD)
- Instrument Cluster Enhanced Monochrome Driver Information Center (UDC)
- Head-Up Display Module
- HVAC Controls
- Video Processing Control Module
- Headlamp Control Module
- Radio (IOR)
- Radio (IOU)
- Amplifier
- Telematics Communication Interface Control Module
- HVAC Control Module
- Liftgate Control Module
- Seat Memory Control Module - Driver

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- Keyless Entry Control Module
- Side Obstacle Detection Control Module - Left
- Side Obstacle Detection Control Module - Right
- Parking Assist Control Module
- Frontview Camera - Windshield
- Steering Column Lock Control Module

Chevrolet Aveo 2022

Powertrain

- 1.3L LEW Engine Control Module
- 1.5L L2B Engine Control Module
- Transmission Control Module

Chassis

- Electronic Brake Control Module Version 1
- Electronic Brake Control Module Version 2
- Power Steering Control Module
- Steering Wheel Angle Sensor Module

Body

- Body Control Module
- Inflatable Restraint Sensing and Diagnostic Module
- Radio/HVAC Control
- Radio
- HVAC Control Module

Chevrolet Beat 2022

Powertrain

- 1.19L LC5 Engine Control Module
- 1.2L LMU Engine Control Module Vehicle Stability System Not Equipped
- 1.2L LMU Engine Control Module Vehicle Stability System (FX3)

Chassis

- Electronic Brake Control Module Mini (Mando) wo PPEI
- Electronic Brake Control Module Mini (Mando) PPEI
- Power Steering Control Module

Body

- Inflatable Restraint Sensing and Diagnostic Module
- Instrument Cluster
- Radio (IOA)
- Radio (IP1)
- Telematics Communication Interface Control Module

Chevrolet Blazer 2022

Powertrain

- 2.0L LSY Engine Control Module Exhaust Emission Not Equipped
- 2.0L LSY Engine Control Module Exhaust Emission China (NF5)
- 2.5L LCV Engine Control Module
- 3.6L LGX Engine Control Module

- Transmission Control Module 9 Speed (M3D)
- Transmission Control Module 9 Speed (M3T)
- Transmission Control Module 9 Speed (M3V)
- Rear Drive Control Module

Chassis

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

Body

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

Chevrolet Bolt 2022

Powertrain

- Engine Control Module
- Hybrid/EV Powertrain Control Module 1
- Hybrid/EV Powertrain Control Module 2
- Transmission Range Control Module

Chassis

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

Body

- Body Control Module
- Serial Data Gateway Module - Processor 1
- Serial Data Gateway Module - Processor 2
- Pedestrian Alert Sound Control Module
- Digital Map Control Module
- Inflatable Restraint Sensing and Diagnostic Module
- Passenger Presence Module
- Instrument Cluster
- Driver Monitoring System Control Module

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- Active Safety Control Module
- Video Processing Control Module
- Radio
- Telematics Communication Interface Control Module
- HVAC Control Module
- Air Conditioning Compressor
- Keyless Entry Control Module
- Side Obstacle Detection Control Module - Left
- Side Obstacle Detection Control Module - Right
- Parking Assist Control Module
- Frontview Camera - Windshield
- Power Line Communication Module
- Battery Energy Control Module
- Forward Range Radar Sensor - Long Range
- Short Range Remote Control Transceiver

GM China CAPTIVA

- Engine System (UAES VI)
- Transmission Control System (SAIC Tooth)
- Instrument Control System (Tianyouwei VI)
- Electronic Stability Program (BOSCH)
- Electronic Power Steering System
- Body Control System (UAES)
- PEPS (Continental)
- Tire Pressure Monitoring System (Baolong)
- Shift Lever Control System (Chongqingyujie)

Function improvement and bug fixes

DTC items added

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CHRYSLER/JEEP/DODGE

New system added

2014~2021 Promaster

PCM (Powertrain Control Module)

- Basic Function
 - DTC analysis
 - Data analysis
 - Actuation test
 - ECU information
- Special Function
 - Injector programming
 - Reset self-learned functions
 - Oil change (only for version with DPF)
 - Particle filter replacement (only for version with DPF)
 - Particle filter regeneration (only for version with DPF)
 - Replacement of control unit and injectors
 - Rail pressure sensor replacement
 - Pre-catalyser replacement (only for version with DPF)
 - Differential pressure sensor replacement (only for version with DPF)

- Lambda sensor replacement (only for version with Lambda sensor)
- Air flow meter replacement (only for version with Lambda sensor)
- Phonic wheel replacement

ABS (Anti Lock Brake System)

- Basic Function
 - DTC analysis
 - Data analysis
 - Actuation test
 - ECU information
- Special Function
 - Steering angle calibration
 - Yaw sensor calibration
 - Lateral acceleration sensor calibration
 - Longitudinal acceleration sensor calibration

ORC (Occupant Restraint Control)

- Basic Function
 - DTC analysis
 - Data analysis
 - Actuation test
 - ECU information
- Special Function
 - Module Installation Yaw sensor calibration

BCM (Body Control Module)

- Basic Function
 - DTC analysis
 - Data analysis
 - Actuation test
 - ECU information
- Special Function
 - Power Supply Mode (Logistic Mode)
 - Remote programming

IPC (Instrument Panel Cluster)

- Basic Function
 - DTC analysis
 - Data analysis
 - Actuation test
 - ECU information
- Special Function
 - Next service reset
 - Activate seat belt alarm

ETM (Entertainment Telematic Module)

- Basic Function
 - DTC analysis
 - ECU information

HVAC (Heat Vent A/C)

- Basic Function
 - DTC analysis

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HOLDEN

New model added

New Spark

- Engine control module(1.4L LV7) with AT
- Engine control module(1.4L LV7) with MT
- TCM(Transmission control module)
- Fuel Injector Control Module
- Electronic Brake Control Module
- Multi-Axis Acceleration Sensor Module
- Power Steering Control Module
- Steering Wheel Angle Sensor Module
- Body Control Module
- Serial Data Gateway Module
- Inflatable Restraint Sensing and Diagnostic Module
- Passenger Presence Module
- Instrument Cluster
- Radio Controls
- HVAC Controls
- Radio
- Telematics Communication Interface Control Module
- HVAC Control Module Auto Single (C68)
- HVAC Control Module Manual Single (C60)
- Keyless Entry Control Module
- Parking Assist Control Module
- Front view Camera Module

New system added

VF Commodore Headlamp Control Module

- Basic function
 - DTC Analysis
 - DTC Erase Memory
 - Data Analysis
 - Actuation Test
 - ECU Information Display
- Special Function
 - Headlamp Leveling Sensor Learn

VF Commodore Seat Memory Control Module - Driver

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

VF Commodore Liftgate Control Module

- Basic function
 - DTC Analysis
 - DTC Erase Memory
 - Data Analysis

- Data analysis
- Actuation test
- ECU information
- Special Function
 - Flap actuators learning

PAM (Parking Aid Module)

- Basic Function
 - DTC analysis
 - Data analysis
 - ECU information
- Special Function
 - Trailer Hook Presence Disabling
 - Trailer Hook Presence Enabling

TCM (Transmission Control Module)

- Basic Function
 - DTC analysis
 - Data analysis
 - Actuation test
 - ECU information
- Special Function
 - Learn Clutches Contact Point
 - Reset of Data Group
 - Quick Learn
 - Bleed Hydraulic Circuit
 - Hydraulic Circuit Depressurization
 - New Actuators

TPM (Tire Pressure Monitor)

- Basic Function
 - DTC analysis
 - Data analysis
 - Actuation test
 - ECU information
- Special Function
 - Program Right Rear Tire Sensor ID
 - Program Left Rear Tire Sensor ID
 - Program Left Front Tire Sensor ID
 - Program Right Front Tire Sensor ID
 - Clear TPM Warnings

Feedback

- USA : Compass CCN Actuator Test Bug fixed
- JPN : Patriot Auto selection Enhanced
- USA : Pacifica PCM Special Function added
- ECU : Journey VVT Function Enhanced
- DOM : Cherokee EPS Vin writing Bug fixed
- USA : Pacifica ABS Special Function Bug fixed
- GRE : Wrangler Engine Sensor Data Bug fixed
- USA : Promaster Vehicle added

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Actuation Test
ECU Information Display

VF Commodore Trailer Interface Control Module

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

Barina(T300) Engine control module(1.3 LSF)

- Basic function
 - DTC Analysis
 - DTC Erase Memory
 - Actuation Test
 - ECU Information Display
- Special Function
 - DPF Service Regeneration
 - APP Learn
 - Crankshaft Position Reluctor Ring Learn
 - DPF Pressure Sensor Learn
 - EGR Valve Learn
 - Exhaust Gas Temperature Sensor Learn
 - Flywheel Learn
 - Fuel Rail Pressure Sensor or Fuel Rail Learn
 - HO2S Learn
 - Intake Air Flow Valve Learn
 - MAF Sensor Learn
 - Turbocharger Learn
 - DPF Reset
 - Engine Oil Life Reset
 - Glow Plug Control Module Reset

Barina Spark Engine control module(1.2L LL0)

- Basic function
 - DTC Analysis
 - DTC Erase Memory
 - Actuation Test
 - ECU Information Display
- Special Function
 - Fuel Composition Reset
 - Brake Pedal Position Sensor Learn
 - Clutch pedal position learn
 - Crankshaft Position Variation Learn
 - HO2S Heater Learn
 - Idle Learn
 - Engine Oil Life Reset
 - Fuel Trim Reset

Barina Spark Engine control module(1.2L LMU)

- Basic function
 - DTC Analysis
 - DTC Erase Memory
 - Actuation Test

- ECU Information Display
- Special Function
 - Idle Speed Control Reset
 - ECM Reset

New function added

VZ Commodore V6 Engine

- Special Function
 - Read PIN

VE Commodore V6 Engine

- Special Function
 - Read PIN

VZ Commodore SIDI Engine

- Special Function
 - Read PIN

VZ Commodore V8 Engine

- Special Function
 - Read PIN

Function improvement and bug fixes

- System search improved
- DTC items added
- Typo modified
- System comm. Stabilized

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FORDAU

RANGER(BT-50) 2.0L Duratorq-Turbo Diesel Common Rail 2019 ~ model year added

- PCM(PowerTrain Control Module)(DXYA2YJ0)
- ABS(Anti-Lock Brake System)(DXYA89J0)
- ACM(Audio Control Module)(DXYA39J0)
- APIM(Accessory Protocol Interface Module)(DXYA2UJ0)
- ATCM(All Terrain Control Module)(DXYA1FJ0)
- BCM(Body Control Module)(DXYA34J0)
- C-CM(Cruise Control Module)(DXYA96J0)
- DACM-C(Digital Audio Control Module C)(DXYA2WJ0)
- DCDC(DC to DC Converter Control Module)(DXYA75J0)
- DDM(Driver's Door Module)(DXYA64J0)
- FCIM(Front Controls Interface Module)(DXYA1XJ0)
- GWM(Gateway Module A)(DXYA17J0)
- HCM(Headlamp Control Module)(DXYA54J0)
- IPC(Instrument Panel Control Module)(DXYA21J0)
- IPM-A(Image Processing Module A)(DXYA07J0)
- PAM(Parking Aid Module)(DXYA56J0)
- PDM(Passenger's Door Module)(DXYA67J0)
- PSCM(Power Steering Control Module)(DXYA44J0)
- RCM(Restraint Control Module)(DXYA61J0)

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- RGTM(Rear Gate/Trunk Module)(DXYA0JJ0)
- RHVAC(Rear Heating Ventilation Air Conditioning)(DXYA0YJ0)
- RTM(Radio Transceiver Module)(DXYA77J0)
- SCCM(Steering Column Control Module)(DXYA31J0)
- SOBDM-C(Secondary OBD Control Module C)(DXYA3JJ0)
- SOD-L(Side Obstacle Detection Control Module Left)(DXYA2NJ0)
- SOD-R(Side Obstacle Detection Control Module Right)(DXYA2RJ0)
- TCCM(Transfer Case Control Module)(DXYA92J0)
- TCM(Transmission Control Module)(DXYA3AJ0)
- TRM(Trailer Module)(DXYA1CJ0)

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HYUNDAI/KIA TRUCK/BUS

New Model added

HYUNDAI TRUCK / BUS GENERAL

- Aero Bus(CRC) 1999~2011
- Aerocity-Low Floor(CLR) 2013~2014
- Elec-city(FCEV) 2020~2021
- H350(EU) 2015~2021
- HD78 GT[QTc Wide] 2017~2021
- Heavy Duty Truck(TRA) 2003~2021
- Light Duty Truck[EX6~10] 2017~2021
- Light Duty Truck[HD35L~45L](LT) 2017~2021
- PAVIS(QV) 2019~2021
- Unicity(LU) 2012~2021
- Xcient FE(QZFEev) 2020~2021
- Xcient(GT) 2020~2021
- Xcient(QZ RHD) 2018~2021

HYUNDAI TRUCK / BUS KOREA

- Aero Bus(CRC) 1999~2011
- Aerocity-Low Floor(CLR) 2003~2021
- Blue-City(8K11) 2012~2021
- Elec-city(LKEV) 2018~2021
- Elec-city(LKFEev) 2019~2021
- Global900(NK11) 2002~2010
- GreenCity(NK21) 2010~2021
- HD120(VB) 1997~2004
- Heavy Duty Truck(TRA) 2000~2021
- LM-CITY(FCEV) 2020~2021
- MegaTruck Wide(VD11) 2008~2021
- Mighty(UD) 2004~2014
- Mighty Narrow(QT21) 2015~2021
- Mighty Wide(QT11) 2015~2021
- PAVIS(QV) 2019~2021
- Solati(EU11) 2015~2021

- Unicity(LU) 2012~2021

Feedback

Special Function bug fixed

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SMART

New type added

FORTWO 451

AB - Airbag

AAC – Automatic Air Conditioning

Feedback

GRC : FORTWO 450 DTC added

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MAHINDRA

New Model and System added

XUV300 > XUV300_BS6 : India

EMS

- Basic Function
 - DTC analysis
 - Data analysis
 - ECU information
- Special Function
 - DPF Service Regeneration
 - Write IQA Values
 - Write EVGT
 - EVGT EEPROM OFFSET LEARNING

IC

- Basic Function
 - DTC analysis
 - Data analysis
 - ECU information
- Special Function
 - Service Reminder

MBFM

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

ESP

- Basic Function
 - DTC analysis

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Data analysis
 Actuation
 ECU information
 - Special Function
 Longitudinal Acceleration Sensor Calibration

SRS

- Basic Function
 DTC analysis
 Data analysis
 ECU information

ETC

- Basic Function
 DTC analysis
 ECU information

IS

- Basic Function
 DTC analysis
 Data analysis
 ECU information
 - Special Function
 Write Owner's Name

PKE

- Basic Function
 DTC analysis
 ECU information

EPS

- Basic Function
 DTC analysis
 Data analysis
 ECU information
 - Special Function
 Steering angle sensor calibration

TPMS

- Basic Function
 DTC analysis
 ECU information

RVC

- Basic Function
 DTC analysis
 ECU information

XUV300 > XUV300 : India

EMS

- Basic Function
 DTC analysis
 ECU information

IC

- Basic Function

DTC analysis
 Data analysis
 ECU information
 - Special Function
 Service Reminder

MBFM

- Basic Function
 DTC analysis
 Data analysis
 ECU information

ESP

- Basic Function
 DTC analysis
 Data analysis
 Actuation
 ECU information
 - Special Function
 Longitudinal Acceleration Sensor Calibration

SRS

- Basic Function
 DTC analysis
 Data analysis
 ECU information

ETC

- Basic Function
 DTC analysis
 ECU information

IS

- Basic Function
 DTC analysis
 Data analysis
 ECU information
 - Special Function
 Write Owner's Name

PKE

- Basic Function
 DTC analysis
 ECU information

EPS

- Basic Function
 DTC analysis
 Data analysis
 ECU information
 - Special Function
 Steering angle sensor calibration

TPMS

- Basic Function

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DTC analysis
ECU information

RVC

- Basic Function
- DTC analysis
- ECU information

SCORPIO > S11 : India

EMS

- Basic Function
- DTC analysis
- Data analysis
- Actuation
- ECU information
- Special Function
- Write IQA Values

EMS

- Basic Function
- DTC analysis
- Data analysis
- Actuation
- ECU information
- Special Function
- Read IQA Code
- Write IQA Code

IC

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

MBFM

- Basic Function
- DTC analysis
- Data analysis
- ECU information
- Special Function
- Learn single RKE
- Learn double RKE

ABS

- Basic Function
- DTC analysis
- Data analysis
- Actuation
- ECU information
- Special Function
- Repair Bleeding
- Steering Angle Sensor Calibration
- Longitudinal Acceleration Sensor Calibration

ABS

- Basic Function
- DTC analysis
- Data analysis
- ECU information
- Special Function
- EHCUC Bleeding
- Write VIN

SRS

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

FATC

- Basic Function
- DTC analysis
- ECU information

IMMO

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

RPAS

- Basic Function
- DTC analysis
- ECU information

IS

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

Mahindra Commercial > Engine > Engine : India MTBI EDC 17_BS4

- Basic Function

- DTC analysis
- Data analysis
- ECU information Display
- Special Function
- Reset ECU

Mahindra Commercial > DCU > DCU : India

- Basic Function
- DTC analysis
- ECU information Display

New System added

For more information, please email sales@oemtools.com, or call 877-263-4897

SCORPIO > BS6 : India

IC

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

MBFM

- Basic Function
- DTC analysis
- Data analysis
- ECU information
- Special Function
- Learn single RKE
- Learn double RKE

ABS

- Basic Function
- DTC analysis
- Data analysis
- Actuation
- ECU information
- Special Function
- Repair Bleeding
- Steering Angle Sensor Calibration
- Longitudinal Acceleration Sensor Calibration

ABS

- Basic Function
- DTC analysis
- Data analysis
- ECU information
- Special Function
- EHCUC Bleeding
- Write VIN

SRS

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

FATC

- Basic Function
- DTC analysis
- ECU information

IMMO

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

RPAS

- Basic Function
- DTC analysis
- ECU information

IS

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

Thar > Thar_BS6 : India

IC

- Basic Function
- DTC analysis
- ECU information
- Special Function
- Service Reminder

MBFM

- Basic Function
- DTC analysis
- ECU information
- Special Function
- Learn single RKE
- Learn double RKE

ABS

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

SRS

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

IMMO

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

IS

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

eVerito > D6 : India

MBFM

- Basic Function

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DTC analysis
 Data analysis
 ECU information
 - Special Function
 RKE Learning

Function improvement and bug fixes

India : MARAZZO ABS Data analysis improved

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ASIAN TRUCKS

New Model & System added

Ashok Leyland > Engine > CNG > DOST (A36)

- Basic function
 DTC Analysis
 Data analysis
 ECU information

Ashok Leyland > Engine > Diesel > DENSO (BS6)

- Basic function
 DTC Analysis
 Data analysis
 ECU information

TATA Commercial > ICV_M/HCV > LCV > 407 - CNG BSIV (WP580)

EMS
 - Basic function
 DTC Analysis
 Data analysis
 Actuation
 ECU information

TATA Commercial > ICV_M/HCV > LCV > 1109 – CNG BSVI (SGI)

EMS
 - Basic function
 DTC Analysis
 Data analysis
 Actuation Test
 ECU information
 - Advanced function
 Write VIN
 EGR Valve Reset
 Intake Throttle Valve Reset
 Accelerator Pedal Reset
 Long Term Fuel Trim Reset

Telematic Module
 - Basic function
 DTC Analysis

Data analysis
 ECU information
 - Advanced function
 Write VIN

Instrument Cluster

- Basic function
 DTC Analysis
 Data analysis
 ECU information
 - Advanced function
 Write VIN
 Service Intervals Indicator Reset

TATA Commercial > ICV_M/HCV > LCV > 1212/1512 (EDC 3.3)

EMS
 - Basic function
 DTC Analysis
 Data analysis
 ECU information

Instrument Cluster
 - Basic function
 ECU information
 - Advanced function
 Oil Reset

Telematic Module
 - Basic function
 DTC Analysis
 ECU information

TATA Commercial > ICV_M/HCV > LCV > 1412 BSIV (EDC 17)

EMS
 - Basic function
 DTC Analysis
 Data analysis
 ECU information

ABS

- Basic function
 DTC Analysis
 Data analysis
 ECU information

TATA Commercial > SCV/Pickups > Intra > 1.5L BSVI (DCM 7.1)

EMS
 - Basic function
 DTC Analysis
 Data analysis
 ECU information

EPAS

- Basic function
 - DTC Analysis
 - Data analysis
 - ECU information

Instrument Cluster

- Basic function
 - DTC Analysis
 - Data analysis
 - ECU information

New System added

BHARATBENZ > Engine > BS6 ACM – Exhaust Aftertreatment

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

BHARATBENZ > Vehicle > BS6 CPC – Drive Control

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

BHARATBENZ > Vehicle > BS6 MCM – Engine Management

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

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TATA

New Model & System added

HEXA > XE

EMS

- Basic Function
 - DTC Analysis
 - Data Analysis
 - ECU Information Display
- Special Function
 - Injector Coding
 - Write Data

ATMS

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

BCM

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

IC

- Basic Function
 - DTC Analysis
 - ECU Information Display
- Special Function
 - Service Reminder Reset

Airbag

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

ABS

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

IS

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

HARRIER > Diesel > BSIV > XZ

EMS

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

PEPS

- Basic Function
 - DTC Analysis
 - ECU Information Display

BCM

- Basic Function
 - DTC Analysis
 - ECU Information Display

IC

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

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Service Reminder Reset

Airbag

- Basic Function
- DTC Analysis
- ECU Information Display

ESP

- Basic Function
- DTC Analysis
- ECU Information Display

HU

- Basic Function
- DTC Analysis
- ECU Information Display

FATC

- Basic Function
- DTC Analysis
- ECU Information Display

ESCL

- Basic Function
- DTC Analysis
- ECU Information Display

SAFARI > Diesel > BSVI > XT

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

PEPS

- Basic Function
- DTC Analysis
- ECU Information Display

BCM

- Basic Function
- DTC Analysis
- ECU Information Display

IC

- Basic Function
- DTC Analysis
- ECU Information Display
- Special Function
- Service Reminder Reset

Airbag

- Basic Function
- DTC Analysis
- ECU Information Display

ESP

- Basic Function
- DTC Analysis
- ECU Information Display

HU

- Basic Function
- DTC Analysis
- ECU Information Display

FATC

- Basic Function
- DTC Analysis
- ECU Information Display

ESCL

- Basic Function
- DTC Analysis
- ECU Information Display

TPMS

- Basic Function
- DTC Analysis
- ECU Information Display

TCU

- Basic Function
- DTC Analysis
- ECU Information Display

NEXON > Petrol > BSVI > MCE 1.2 NG MPFI

EMS

- Basic Function
- DTC Analysis
- ECU Information Display

IC

- Basic Function
- DTC Analysis
- ECU Information Display
- Special Function
- Service Reminder Reset

EPAS

- Basic Function
- DTC Analysis
- ECU Information Display

BCM

- Basic Function
- DTC Analysis
- ECU Information Display

HU

- Basic Function

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DTC Analysis
ECU Information Display

MG

Airbag

- Basic Function
- DTC Analysis
- ECU Information Display

Function improvement and bug fixes

DTC items added

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ESP

- Basic Function
- DTC Analysis
- ECU Information Display

CHANGAN

TIGOR > Petrol > BSVI > MCE 1.2 RTN

EMS

- Basic Function
- DTC Analysis
- ECU Information Display

New model and systems added

BenBen E-Star

- TMS (Thermal management system)
- ESP (Electronic Stability Program)
- SRS (Supplementary Inflatable Restraint System)
- EPS (Electronic Power Steering)
- BCM (Body Control Module)
- IC (Instrument Cluster)
- TBOX (On-board Communication Terminal)
- VCU (Vehicle controller)
- BCU (Battery Control Unit)
- EDS (Electric Drive System)
- PDU (Power Distribution Unit DCDC)
- PDU (Power Distribution Unit OBC)

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IC

- Basic Function
- DTC Analysis
- ECU Information Display
- Special Function
- Service Reminder Reset

EPAS

- Basic Function
- DTC Analysis
- ECU Information Display

BCM

- Basic Function
- DTC Analysis
- ECU Information Display

CHERY

Airbag

- Basic Function
- DTC Analysis
- ECU Information Display

New system added

TIGGO 2

CVT

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

ABS

- Basic Function
- DTC Analysis
- ECU Information Display

TPMS

- Basic Function
- DTC Analysis
- Data Analysis
- ECU Information Display
- Special Function
- Tire pressure self-learning
- Test mode

HUCS

- Basic Function
- DTC Analysis
- ECU Information Display

New Function added

TIGGO 7

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ICM
- Special Function
Service reset

New models and systems added

TIGGO 8

- ENGINE
- AT
- ABS
- EPS
- TPMS
- BCM
- SRS
- ICM
- IHU
- CLM
- IMMO
- PEPS
- CGW
- RADAR
- AVM
- PLG
- PDU (Power Distribution Unit DCDC)
- PDU (Power Distribution Unit OBC)

ARRIZO 3

- ENGINE
- ABS
- BCM
- SRS
- ICM
- DVD
- IMMO

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GREATWALL

New models and systems added

Wingle 7

- ECM (Engine Control Module)
- ABS (Anti-lock Braking System)
- BCM (Body Control Module)
- IP (Instrument Panel)
- ABM (Airbag Module)
- IMMO

HAVAL H9

- ECM (Engine Control Module)
- TCU (Transmission Control Unit)
- ESP (Electrical Stable Program)
- ABM (Airbag Module)

- KBCM (Elec Region Control System Body)
- ALS (Auto Level Adjust System)
- EPS (Electric Powr Steering System)
- IP (Instrument Panel)
- GW (Independent Gateway)
- HUT (Head Unit System)
- APS (Auto Parking System)
- DSM (Driver Seat Memory Module)
- AVM (Around View Monitoring System)
- SAS (Steering Angle Sensor)
- SBWM (Shifting By Wire Module)
- TPMS (Tyre Pressure Monitoring Systems)
- ESCL (Electronic Steering Control Lock)
- Trailer (Trailer Module)
- SCM (Seat Heat Massage Control System)
- TOD (Torque On Demand)
- IFC (Intelligent Forward Camera)
- RSDS-L (Left Radar Side Detection System)
- RSDS-R (Right Radar Side Detection System)
- ACC (Adaptive Cruise Control System)
- ELD (Electronuc Differential Lock)
- AC (Air Conditioning)
- DDCM (Driver Door Control Module)
- PDCM (Passenger Door Control Module)

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JAC

New models and systems added

T8

- ENGINE
- ESP
- ICM
- AWD
- BCM
- MP5
- PEPS
- ESCL
- APM
- SRS

X200

- ENGINE
- BCM
- IMMO

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MAXUS / LDV

New models and systems added

D90

- EMS (Engine Management System)
- TCU (Transmission Control System)
- ABS (Anti-brake System)
- SRS (Airbag System)
- BCM (Body Control System)
- IPK (Instrument Control System)
- GW (Gateway System)
- DAS (Intelligent Driving Assistance System)
- HVAC (Heating Ventilation and Conditioning)
- FICM (Front Infotainment Control Module)
- DCDC (Voltage Stabilizer)
- PDC (Parking Distance Control)

V90 (Deliver 9)

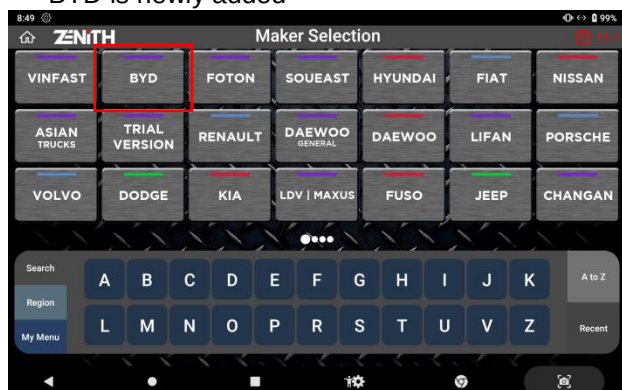
- EMS (Engine Management System)
- TCU (Transmission Control System)
- ABS (Anti-brake System)
- SRS (Airbag System)
- BCM (Body Control System)
- IPK (Instrument Control System)
- GW (Gateway System)
- DAS (Intelligent Driving Assistance System)
- HVAC (Heating Ventilation and Conditioning)
- FICM (Front Infotainment Control Module)
- DCDC (Voltage Stabilizer)
- PDC (Parking Distance Control)

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BYD

New software released

- BYD is newly added



New model and Systems added

E6 II

Battery management 350 (BMS)

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

Multimedia system_Android (Media)

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

Charging and distribution 3 in 1 (CDU)

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

Power steering (CEPS)

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

Front drive motor controller (FMCU)

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

Gear position controller (SCU)

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

Vehicle control unit (VCU)

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

DC-DC assembly (DC_DC)

- Basic Function
- DTC analysis

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Data analysis
 Actuation test
 ECU information

Electronic parking brake (EPB_SAC)

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

Assembly body control module (BCM)

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

Column switch (CS)

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

Multimedia control panel console switch (MPS)

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

Assistant heating (PTC)

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

Airbag (SRS)

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

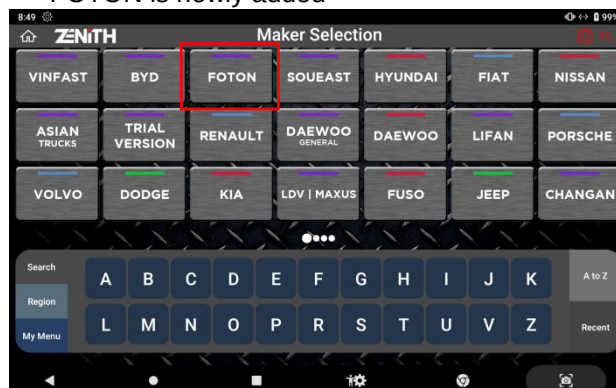
Steering wheel switch (SWS)

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

FOTON

New software released

- FOTON is newly added



New systems added

Ollin 4JB1T Diesel

- Basic Function
 - DTC Analysis
 - Data Analysis
 - ECU Information
- Special Function
- Falsh VIN Code

Aumark - 4JB1T BOSCH Diesel common rail engine

- Basic Function
 - DTC analysis
 - Data analysis
 - Actuation test
 - ECU information
- Special Function
 - Injector quantity adjustment
 - High pressure test
 - Acceleration test
 - Compression test

Ollin - 4JB1T Diesel engine

- Basic Function
 - DTC analysis
 - Data analysis
 - ECU information
- Special Function
 - Flash VIN Code

Feedback

AUS : Tunland Function added, Bug fixed

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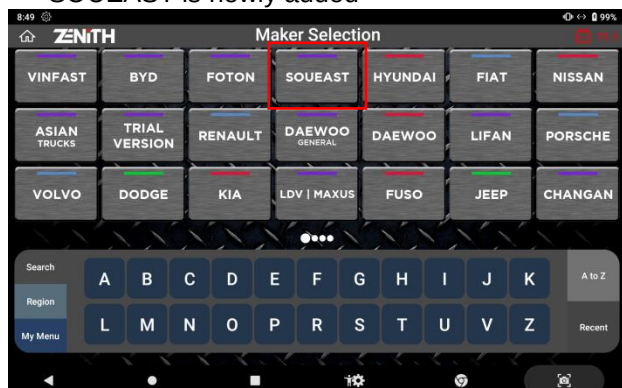
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SOUEAST

New software released

- SOUEAST is newly added



DX7

Engine

- Basic Function
 - DTC analysis
 - Data analysis
 - Actuation test
 - ECU information
- Special Function
 - Write VIN Code
 - Gear Error Learning

AT

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

ABS

- Basic Function
 - DTC analysis
 - Data analysis
 - Actuation test
 - ECU information
- Special Function
 - ESC zero calibration (only supported by ESP)

Airbag

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

Instrument

- Basic Function
 - DTC analysis
 - Data analysis
 - Actuation test
 - ECU information
- Special Function
 - ICM Controller function configuration

Electronic parking system

- Basic Function
 - DTC analysis
 - Data analysis
 - ECU information
- Special Function
 - EPB Initialization Calibration
 - EPB Controller Function Configuration

BCM

- Basic Function
 - DTC analysis
 - Data analysis
 - Actuation test
 - ECU information
- Special Function
 - Write VIN Code
 - BCM_Controller function configuration

EPS

- Basic Function
 - DTC analysis
 - ECU information
- Special Function
 - Write VIN Code
 - EPS zero point calibration
 - EPS_Controller function configuration

AC

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

Keyless

- Basic Function
 - DTC analysis
 - Data analysis
 - Actuation test
 - ECU information
- Special Function
 - After sales key learning
 - After sales ECU learning
 - SC read learning status
 - Erase PEPS learning status



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Erase ESCL learning status
Erase EMS learning status

DX3

Engine

- Basic Function
 - DTC analysis
 - Data analysis
 - Actuation test
 - ECU information
- Special Function
 - Write VIN Code
 - Gear Error Learning
 - Write the serial number of maintenance plant or diagnostic instrument
 - Write programming date

Body stability system

- Basic Function
 - DTC analysis
 - Data analysis
 - Actuation test
 - ECU information
- Special Function
 - ESC sensor zero calibration
 - ESC DDS+ Reset
 - Dry exhaust oil injection

Airbag

- Basic Function
 - DTC analysis
 - Data analysis
 - Actuation test
 - ECU information
- Special Function
 - Write production line mode status identification
 - Write the installation date of ECU

BCM

- Basic Function
 - DTC analysis
 - Data analysis
 - Actuation test
 - ECU information
- Special Function
 - Write VIN Code
 - Key learning (this function not required for PEPS models)
 - Customized coding

Engine anti theft system

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

- Special Function
 - Write VIN Code
 - Writing learning status

Keyless entry and keyless start

- Basic Function
 - DTC analysis
 - Data analysis
 - Actuation test
 - ECU information
- Special Function
 - Write VIN Code
 - Write programming date
 - Write vehicle control status
 - Writing learning status
 - Key matching
 - After sales ECU learning
 - SC read learning status
 - Erase PEPS learning status
 - Erase ESCL learning status
 - Erase EMS learning status

EPS(MT)

- Basic Function
 - DTC analysis
 - Data analysis
 - ECU information
- Special Function
 - Steering wheel angle sensor zero calibration (MT)

A5

Engine

- Basic Function
 - DTC analysis
 - Data analysis
 - ECU information
- Special Function
 - Write VIN Code

ESC

- Basic Function
 - DTC analysis
 - Data analysis
 - ECU information
- Special Function
 - ESC zero calibration

Airbag

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

Instrument

- Basic Function

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DTC analysis
 Data analysis
 Actuation test
 ECU information

TPMS

- Basic Function
 - DTC analysis
 - Data analysis
 - ECU information
- Special Function
 - Tire pressure monitoring system learning

BCM

- Basic Function
 - DTC analysis
 - Actuation test
 - ECU information
- Special Function
 - Write VIN Code

AC

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

APM

- Basic Function
 - DTC analysis
 - ECU information

BCM

- Basic Function
 - DTC analysis
 - ECU information

BSM

- Basic Function
 - DTC analysis
 - ECU information

EHPS

- Basic Function
 - DTC analysis
 - ECU information

EMS

- Basic Function
 - DTC analysis
 - ECU information

ETG

- Basic Function
 - DTC analysis
 - ECU information

GS

- Basic Function
 - DTC analysis
 - ECU information

IPC

- Basic Function
 - DTC analysis
 - ECU information

MHU

- Basic Function
 - DTC analysis
 - ECU information

SESAM

- Basic Function
 - DTC analysis
 - ECU information

SVM

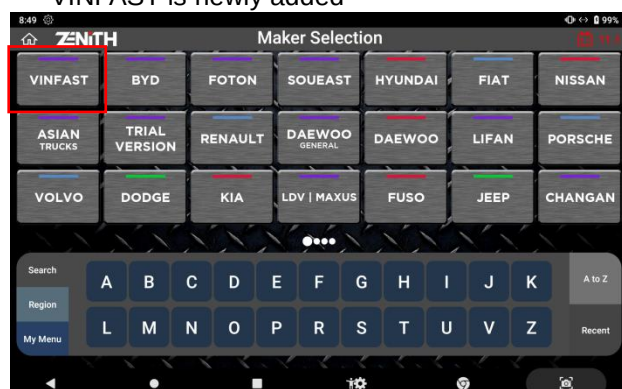
- Basic Function
 - DTC analysis
 - ECU information

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VINFAST

New software released (General Version)

- VINFAST is newly added



LUX A 2.0

ACM

- Basic Function
 - DTC analysis
 - ECU information

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TCU	DTC analysis ECU information
- Basic Function	
DTC analysis	IPC
ECU information	- Basic Function
	DTC analysis
	ECU information
WLC	
- Basic Function	MHU
DTC analysis	- Basic Function
ECU information	DTC analysis
	ECU information
XGW	
- Basic Function	SESAM
DTC analysis	- Basic Function
ECU information	DTC analysis
	ECU information
LUX SA 2.0	
	SVM
ACM	- Basic Function
- Basic Function	DTC analysis
DTC analysis	ECU information
ECU information	
	TCU
APM	- Basic Function
- Basic Function	DTC analysis
DTC analysis	ECU information
ECU information	
	WLC
BCM	- Basic Function
- Basic Function	DTC analysis
DTC analysis	ECU information
ECU information	
	XGW
BSM	- Basic Function
- Basic Function	DTC analysis
DTC analysis	ECU information
ECU information	
	Fadil (2020~2021)
EHPS	- Powertrain
- Basic Function	1.0L L5Q Engine Control Module Automatic
DTC analysis	Transmission
ECU information	1.0L L5Q Engine Control Module Manual
	Transmission
	1.4L LV7 Engine Control Module Automatic
	Transmission
	1.4L LV7 Engine Control Module Manual Transmission
	Transmission Control Module
EMS	
- Basic Function	- Chassis
DTC analysis	Electronic Brake Control Module
ECU information	Power Steering Control Module
ETG	
- Basic Function	- Body
DTC analysis	Body Control Module
ECU information	
GS	
- Basic Function	

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Serial Data Gateway Module - Processor 1
Serial Data Gateway Module - Processor 2
Inflatable Restraint Sensing and Diagnostic Module
Passenger Presence Module
Instrument Cluster
HVAC Controls
Radio (IOR)
Radio (IP0)
Radio (IP1)
Telematics Communication Interface Control Module
HVAC Control Module
Keyless Entry Control Module
Parking Assist Control Module
Frontview Camera - Windshield
Steering Column Lock Control Module

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