

G-scan3 / G-scanTab Software / Zenith-5

Release Highlights

May 2023



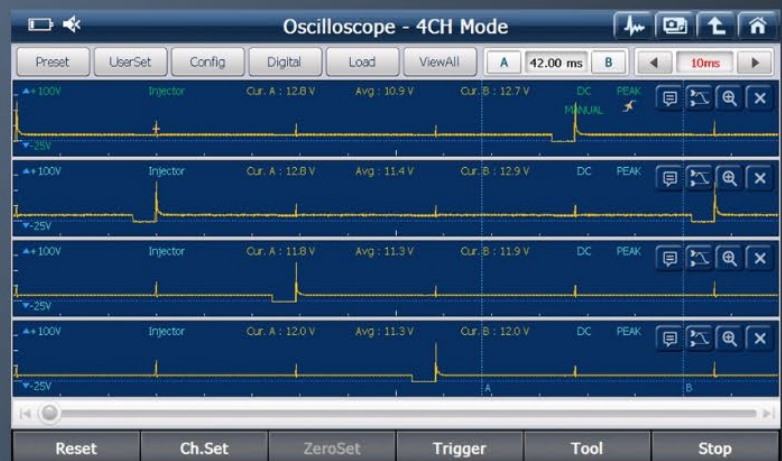
G-scan 3



G-scan Tab



ZENITH Z5



North American Master Distributor

CAS : 1-877-263-4897

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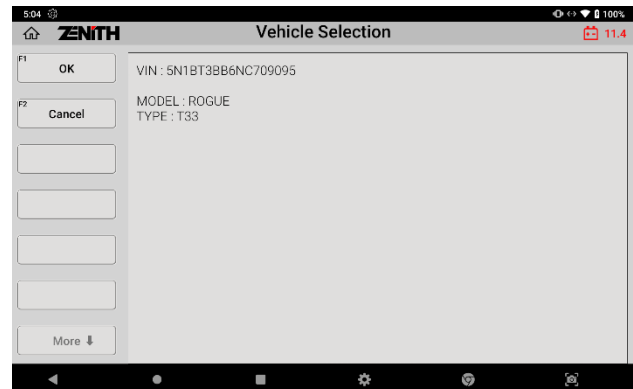
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TOYOTA/LEXUS

New function added (5 systems 14 Special Functions)

- Engine
- Navigation System
- Front Radar Sensor
- Tire Pressure Monitor
- Gateway

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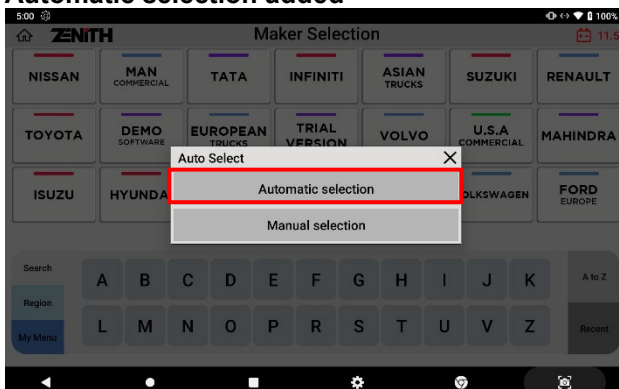


NISSAN/INFINITI

New Type added (16 systems)

- ENGINE (ExCAN)
- AT/CVT (UDS)
- ICC (CAN,UDS)
- Auto Back Door (UDS)
- BCM (UDS)
- SHIFT (CAN, UDS)
- AVM (UDS)
- ABS (UDS)
- CHASSIS CONTROL (UDS)
- EPS (CAN)
- EV/HEV (CAN)
- HV Battery (CAN)
- HV Battery 2 (CAN)
- HVAC (UDS)
- METER (UDS)
- Lane Camera (UDS)

Automatic selection added



- Automatic selection result

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HONDA/ACURA

Function added (2 models 4 systems)

N-Box JF1: Japan

- Engine
- CVT
- One Push Start_Backup Control Unit

Honda e : Japan

- Electric Powertrain

New Sytem added (1 model 2 systems)

Honda e : Japan

- Meter Display
- BCM_Camera Mirror System

New Type added (3 models 25 systems)

Honda e : Japan

- BCM_Lighting
- BCM_Doorlocks
- BCM_Keyless
- BCM_Security
- BCM_Wiper
- BCM_HVAC
- BCM_POWER WINDOW
- BCM_Seat Heater
- BCM_Semiconductor Fuse
- BCM_Telematics
- One Push Start_Keyless Access Control System

N-BOX JF1 : Japan

- VSA
- One Push Start_Keyless Access Control System
- BCM_Lighting
- BCM_Doorlocks
- BCM_Keyless
- BCM_Security

For more information, please email Sales@OEMtools.com, or call 877-263-4897.

- BCM_Wiper
- BCM_HVAC

CR-V 2015 : Vietnam

- BCM_Lighting
- BCM_Doorlocks
- BCM_Keyless
- BCM_Security
- BCM_Wiper
- BCM_HVAC

Function improvement (6 systems)

- Engine : Japan
- CVT : Japan
- DCT: Japan
- Engine
- AT
- Electric Servo Brake System

Automatic selection improved

VSA Open Logic improved

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MITSUBISHI

New System added (1 model 1 system) MIRAGE / SPACE STAR

- OCM (Occupant Classification Module)

New function added (2 models 2 systems) MINICAB-MiEV (U68V)

- BMU (Battery Monitoring Unit)

OUTLANDER-PHEV (GG2W)

- BMU (Battery Monitoring Unit)

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SUZUKI/MARUTI

New Type added (10 systems)

- EPI(Engine/AT) (CAN)
- AT_CVT_AGS (CAN)
- BCM (CAN)
- EPS (CAN)
- METER (CAN)
- Central Gateway (UDS)
- ISG (UDS)

- Applicable Model : ETIGA
- SRS AIRBAG (UDS)
- Head Up Display (UDS)

Function improvement and bug fixes

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SUBARU

New function added (1 system)

- Eye sight

Function improved (1 system)

- Eye sight

Function improvement and bug fixes

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RENAULT SAMSUNG

XM3 Unlock gateway image added



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ISUZU

New System added (4 systems)

- N-Series Engine 4HK1-TC EU6_8501
- N-Series Engine 4KH1CN5 (4K/4Z Delphi-country V diesel)
- N-Series Engine 4KH1CN5 (EDC17C81-Bosch)
- N-Series Engine 4JB1CN (National 4 100P)

For more information, please email Sales@OEMtools.com, or call 877-263-4897.

New Function Added (4 systems)

- N-Series Urea SCR Euro6
- F/G-Series Ecstop(ISS/HSA)
- F/G-Series Smoother
- New D-MAX Immobilizer

Feedback

TUR : N-Series Engine Special Function Bug fixed
 THA : D-MAX Engine Special Function Bug fixed
 PHL : LV/LT Series Engine Actuation Test added
 AUS : N-Series Engine Special Function added
 THA : D-MAX Data Analysis Bug fixed
 AUS : D-MAX System Search added
 AUS : F/G-Series Engine Special Function Bug fixed
 KHM : D-MAX Immobilizer Special Function Bug fixed
 RUS : N-Series Engine DTC Bug fixed

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HINO

New system added (1 model 1 system)

DUTRO (2RG)

- Erroneous start suppression function

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FUSO

New System and function added (3 models 5 systems)

CANTER (EURO 5)

- CTP - Common Telematics Platform
- ISS - Automatic engine start/stop Control unit

ROSA (EURO 5)

- CTP - Common Telematics Platform
- ISS - Automatic engine start/stop Control unit

FIGHTER (19MODEL) (EURO 5)

- HLAL - Control unit 'Automatic headlamp adjustment'

New Model added (1 model 2 systems)

FJ (India)

- CPC - Common Powertrain Controller
- MR - Engine control

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UD

New Model added (2 models 2 systems)

CRONER > PKE > GH8 > '17.01-

- Engine Control Module

Function added

QUESTER > GWE > GH11 > '05.01-

- Engine Control Module

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AUDI/VW/SEAT/SKODA

New function added and improved (35 systems)

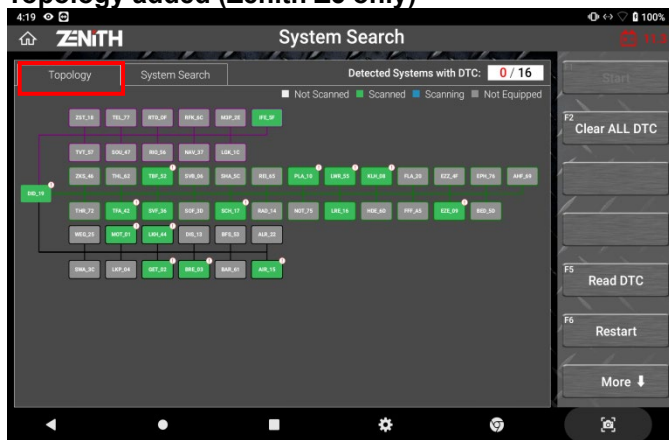
- 01-Engine Electronics (UDS)
- 01-Engine Electronics (CAN)
- 02-Transmission Electronics (UDS)
- 03- Brake Electronics (UDS)
- 08-Auto HVAC (UDS)
- 09 Electronic Central Electrics (UDS)
- 13-Distance regulation (UDS)
- 15-Airbag (UDS)
- 16-Steering Wheel Electronics (UDS)
- 17-Instrument Cluster (UDS)
- 19-CAN Gateway (UDS)
- 22-4WD Electronics (UDS)
- 2B-Steering Column Lock (UDS)
- 3C-Lane Change Assistant (UDS)
- 44-Steering assistance (UDS)
- 47-Sound System (UDS)
- 52-Door Electronics Passenger (UDS)
- 5F-Information Electronics (UDS)
- 6C-Back-up Camera (UDS)
- 6D-Trunk (UDS)
- 75-Telematics (UDS)
- 8B-Adaptive Cruise 2 (UDS)
- 46-Central Module Convenience System (extended)
- 80-Battery control additional memory 1 (extended)
- AUDI Q5 2023 A5-Front sensors Driver Assistance (UDS)
- AUDI SQ5 2023 A5-Front sensors Driver Assistance (UDS)
- AUDI S3 2023 A5-Front sensors Driver Assistance (UDS)
- AUDI RS3 2023 A5-Front sensors Driver Assistance (UDS)
- AUDI A7 2023 A5-Front sensors Driver Assistance (UDS)
- AUDI S7 2023 A5-Front sensors Driver Assistance (UDS)

For more information, please email Sales@OEMtools.com, or call 877-263-4897.

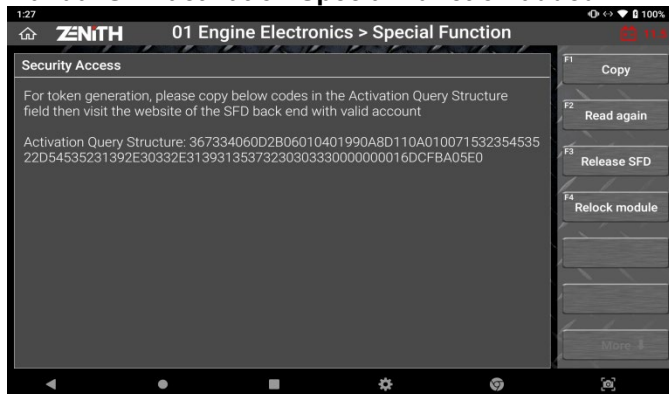
- AUDI RS5 2022 A5-Front sensors Driver Assistance (UDS)
- VW WORKER 17-280 E5 Engine MAN D0836 E5 (2012-)
- VW WORKER 17-280 E5 Engine PTM EM D08 E5 (2012-)
- VW WORKER 17-280 E5 ABS - Knorr8
- VW WORKER 6-160 E5 Body BSG(2017-)

Quick Search (CAN only) Read DTC Function improved

Topology added (Zenith Z5 only)



Manual SFD activation Special Function added



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FORD EU

New model added (3 models 55 systems)

ECOSPORT 1.0L EcoBoost 2020 ~

- PCM(Powertrain Control Module)
- APIM(SYNC Module)
- BCM(Body Control Module)
- BECMB(Battery Energy Control Module B)
- PAM(Parking Assist Control Module)

- ABS(Anti-Lock Brake System)
- GWM(Gateway Module A)
- OCSM(Occupant Classification System Module)
- PSCM(Power Steering Control Module)
- RCM(Restraints Control Module)
- SCCM(Steering Column Control Module)
- ACM(Audio Front Control Module)
- IPC(Instrument Panel Cluster)
- TCU(Telematic Control Unit Module)
- HVAC(Heating Ventilation And Air Conditioning)
- SOD-L(Side Obstacle Detection Control Module LH)
- SOD-R(Side Obstacle Detection Control Module RH)

ECOSPORT 1.5L EcoBlue 2019

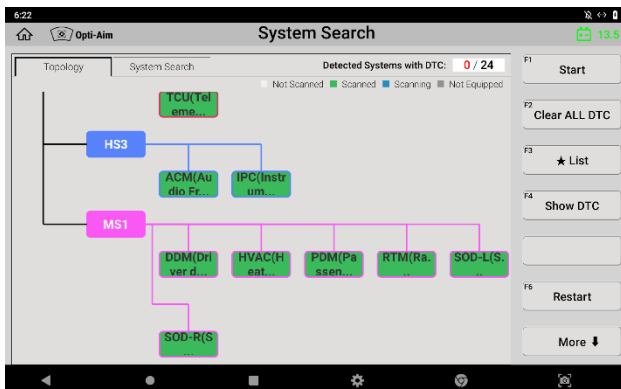
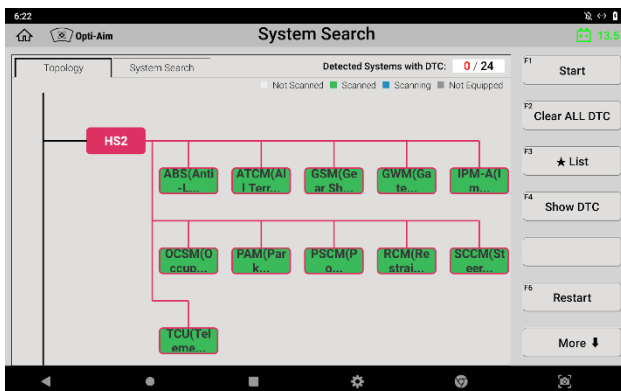
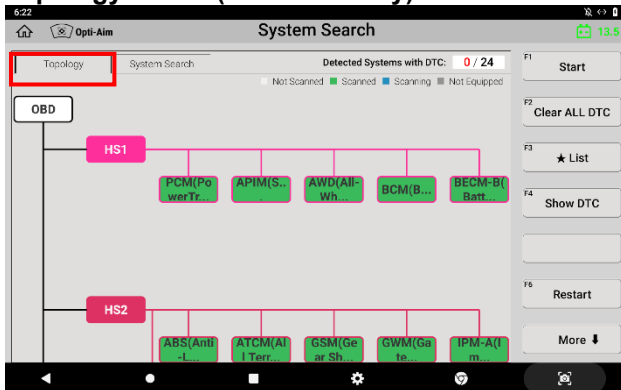
- PCM(Powertrain Control Module)
- APIM(SYNC Module)
- BCM(Body Control Module)
- PAM(Parking Assist Control Module)
- ABS(Anti-Lock Brake System)
- IPM-A(Image Processing Module A)
- GWM(Gateway Module A)
- PSCM(Power Steering Control Module)
- RCM(Restraints Control Module)
- SCCM(Steering Column Control Module)
- ACM(Audio Front Control Module)
- DSP(Audio Digital Signal Processing Module)
- IPC(Instrument Panel Cluster)
- DDM(Driver Door Module)
- PDM(Passenger Door Module)
- HVAC(Heating Ventilation And Air Conditioning)
- SOD-L(Side Obstacle Detection Control Module LH)
- SOD-R(Side Obstacle Detection Control Module RH)
- TCU(Telematic Control Unit Module)
- TRM(Trailer Module)

ECOSPORT 2.0L TIVCT DI NA I4 2018 ~ 2022

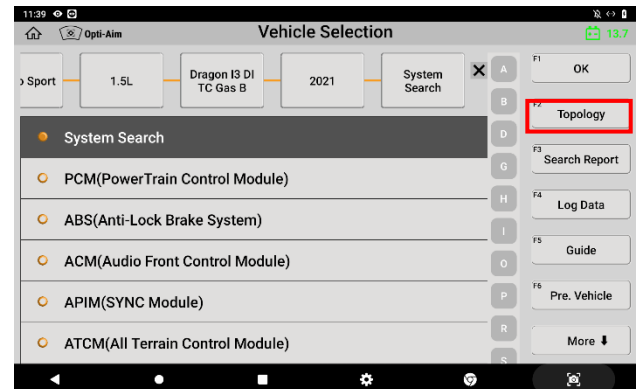
- PCM(Powertrain Control Module)
- APIM(SYNC Module)
- BCM(Body Control Module)
- BECMB(Battery Energy Control Module B)
- PAM(Parking Assist Control Module)
- ABS(Anti-Lock Brake System)
- GWM(Gateway Module A)
- OCSM(Occupant Classification System Module)
- PSCM(Power Steering Control Module)
- RCM(Restraints Control Module)
- SCCM(Steering Column Control Module)
- ACM(Audio Front Control Module)
- DSP(Audio Digital Signal Processing Module)
- IPC(Instrument Panel Cluster)
- HVAC(Heating Ventilation And Air Conditioning)
- SOD-L(Side Obstacle Detection Control Module LH)
- SOD-R(Side Obstacle Detection Control Module RH)
- TCU(Telematic Control Unit Module)

For more information, please email Sales@OEMtools.com, or call 877-263-4897.

Topology added (Zenith Z5 only)



- Topology button in Vehicle Selection



Applicable Model

- ECOSPORT 1.0L EcoBoost 2020 ~
- ECOSPORT 2.0L TIVCT DI NA I4 2018 ~ 2022
- Ranger 2.0L TDCi Bi-Turbo Diesel 2019 ~
- Ranger 2.0L TDCi Diesel 2019 ~

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RENAULT/DACIA

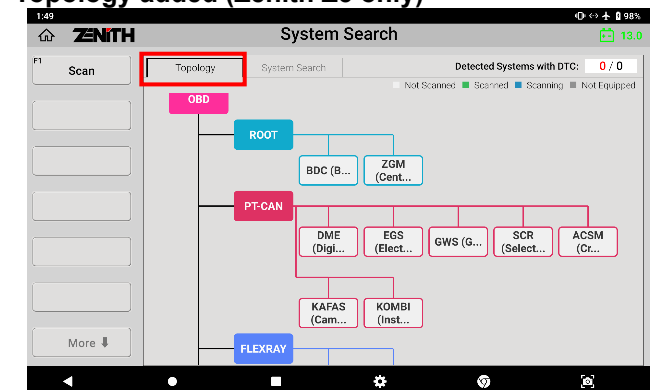
Feedback

- AUS : Traffic II PH2 Injection Data bug fixed
- ISR : Megane II Parking Brake special function added

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BMW/MINI

Topology added (Zenith Z5 only)



Applicable Model

- 3 series: G20/G21 (2019 - present)

For more information, please email Sales@OEMtools.com, or call 877-263-4897.

MINI Automatic selection added

New model added (3 models 86 systems)

4 series: G22 / G23 / G26 (2020 - present)

- DME (Digital Motor Electronics)
- EGS (Electronic transmission control)
- GWS (Gear selector switch)
- DSC (Dynamic Stability Control)
- EPS (Electromechanical power steering)
- FRSF (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)
- BDC (Body Domain Controller)
- HU-H (Headunit High)
- CON (Controller)
- DCS (Driver Camera System)
- FLEL (Frontal Light Electronics Left)
- FLER (Frontal Light Electronics Right)
- FZD (Roof function centre)
- HKFM (Tailgate function module)
- IHKA (Integrated automatic heating / air conditioning system)
- KAFAS (Camera-based driver assist system)
- KOMBI (Instrument panel)
- PMA (Parking Manoeuvring Assistant)
- RAM (Receiver audio module)
- SAS (Optional equipment system)
- SMFA (Seat module, driver)
- SMBF (Seat module, passenger)
- TCB (Telematic Communication Box)
- TRSVC (All-round vision camera)
- ZGM (Central gateway module)

8 series: G14/ G15 / G16 (2019 - present)

- DME (Digital Motor Electronics)
- EGS (Electronic transmission control)
- GWS (Gear selector switch)
- VTG (Transfer box)
- 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)
- BDC (Body Domain Controller)
- CON (Controller)

- DCS (Driver Camera System)
- FLEL (Frontal Light Electronics Left)
- FLER (Frontal Light Electronics Right)
- FZD (Roof function centre)
- HKFM (Tailgate function module)
- HU-H (Head unit High)
- IHKA (Integrated automatic heating / air conditioning system)
- KAFAS (Camera-based driver assist system)
- KOMBI (Instrument panel)
- PMA (Parking Manoeuvring Assistant)
- RAM (Receiver audio module)
- SAS (Optional equipment system)
- SMFA (Seat module, driver)
- SMBF (Seat module, passenger)
- TCB (Telematic Communication Box)
- TRSVC (All-round vision camera)
- ZGM (Central gateway module)

F57 (2016 - present)

- DME (Digital Motor Electronics)
- EGS (Electronic transmission management)
- GWS (Gear selector switch)
- DSC (Dynamic stability control)
- EPS (Electromechanical power steering)
- ACSM (Crash Safety Module)
- ASD (Active Sound Design)
- BDC (Body Domain Controller)
- CON (Controller)
- CVM (Convertible-top module)
- FLEL (Frontal Light Electronics Left)
- FLER (Frontal Light Electronics Right)
- HU-H (Headunit High)
- IHKA (Integrated automatic heating / air conditioning system)
- KAFAS (Camera-based driver-assistance systems)
- KOMBI (Instrument cluster)
- PMA (Parking manoeuvring assistant)
- SAS (Optional extra system)
- TCB (Telematic Communication Box)
- TRSVC (ALL round-view camera)
- ZGM (Central Gateway Module)

New System added (5 models 21 systems)

7 series: G11 / G12 (2016 - present)

- 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)
- RAM (Receiver audio module)
- SAS (Optional equipment system)
- VM (Video module)

X1: E84 (2009 - 2015)

For more information, please email Sales@OEMtools.com, or call 877-263-4897.

- RAD2 (BMW professional radio)
- RAD2-GW (Gateway)

X3: G01 (2018 - present)

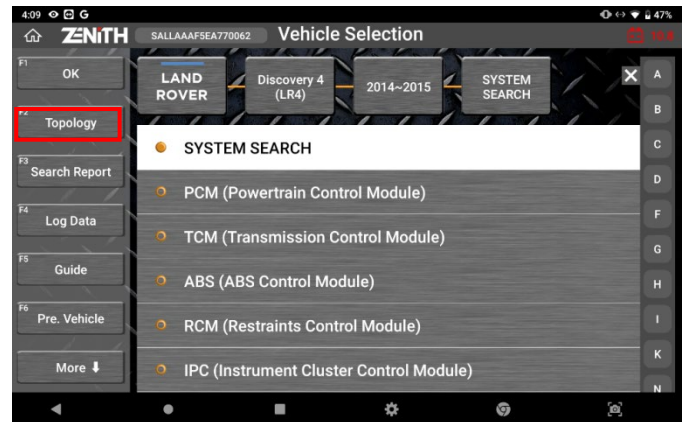
- SCR (Selective Catalytic Reduction)
- FRSF (Long-distance range front radar sensor)
- HRSNL (Rear radar sensor near range left)
- HRSNR (Rear radar sensor near range right)
- SRSNVL (Side radar sensor near range front left)
- SRSNVR (Side radar sensor near range front right)
- RAM (Receiver audio module)
- SAS (Optional extra system)

Z4: E89 (2009 - present)

- RAD2 (BMW professional radio)
- RAD2-GW (Gateway)

F54 (2016 - present)

- TCB (Telematic Communication Box)

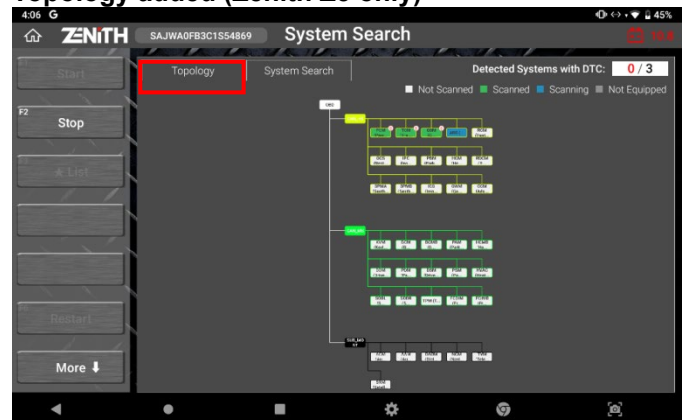


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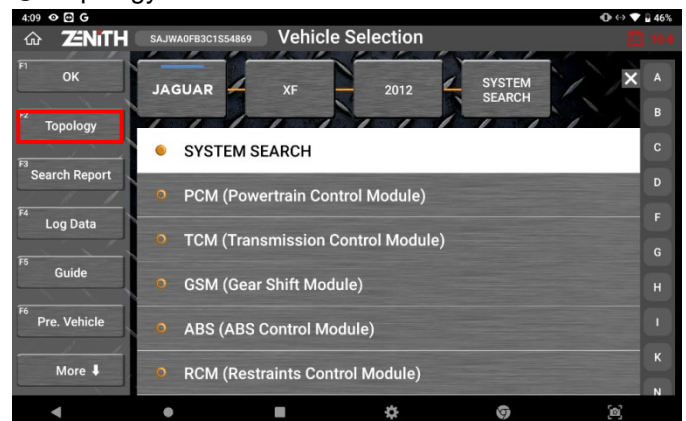


Automatic selection's logic enhanced

Topology added (Zenith Z5 only)

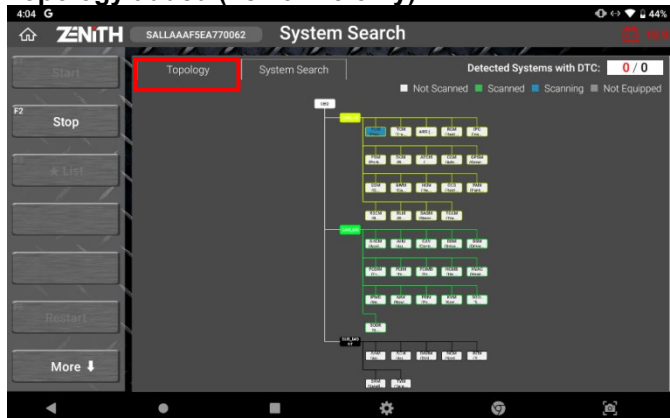


● Topology button in Vehicle Selection



Automatic selection's logic enhanced

Topology added (Zenith Z5 only)



● Topology button in Vehicle Selection

Function improvement and bug fixes

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MERCEDES BENZ

New Function added (2 systems)

- M-Class 166 Engine
- GLE-Class 167 Engine

SCN Coding ID added (1 system)

- C-Class 205 Headlamp-L

Variant Coding Default Value added (4 models 59 systems)

- E-Class 212
- E-Class 213
- M-Class 166
- S-Class 222
- ABR222
- BC_F222
- BC_R222
- CBC
- CEPC
- CTRLC205
- DISP_RL
- DISP_RR
- DMFL166
- DMFL222
- DMFR166
- DMRL166
- DMRL222
- DMRR166
- EIS222
- EPKB166
- EPKB222
- EPS218
- ESP166
- FCW246
- FSCM212
- FSCM_GEN4
- FU
- HERMES
- HLC166
- HLI_FL222
- HLI_FR222
- HU45
- HU55
- HU5
- HUD222
- HVAC222
- IC172

- KG212M
- LAMSL
- LAMSR
- MCMS_RL222
- MCMS_RR222
- MED40
- MPC212
- OHCM166
- ORC166
- ORC222
- PMCMS222
- PTCM166
- PTS218
- RBC166
- RBS222
- RBTMFL222
- RBTMFR222
- RDU_222
- RVC166
- SCRCM
- SEATD166
- SEATD222
- SEATP166
- SHM_R
- SPC222
- SVS222

Feedback

- AUS : M-Class 163 ESP Bug fixed
- HKG : V-Class 447 Engine DTC added
- USA : GLE-Class 167 MFK Special Function Bug Fixed
- AUS : M-Class 163 Airbag Bug fixed
- AUS : M-Class 166 Engine Special Function Added
- AUS : C-Class 205 Headlamp SCN Coding ID Added
- AUS : Sprinter 906 Engine Bug fixed
- AUS : X-Class 470 SCR Special Function Bug Fixed
- AUS : GLE-Class 167 SCR Special Function Added

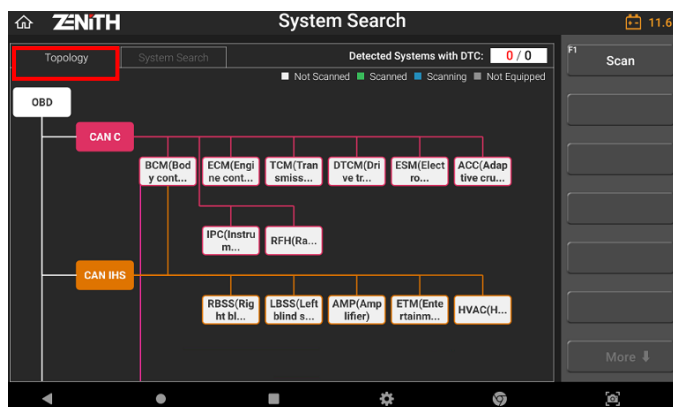
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FIAT/ALFA ROMEO/LANCIA

New system added (1 system 14 functions)

- Engine #1

Topology added (Zenith Z5 only)



- C-ELYSEE(2002~) Gearbox MAPS_UDS

Function improved (8 systems 8 models)

- Engine V46
- Gearbox BVA_AM6_AT6_UDS
- Engine MED17.4.2, MED17_4_4, V46, MEV17_4_2, VD46, SID208
- Gearbox BVA_AL4, BVA_AL4_AT8, BVMP_MA, BVA_AXN8, BVA_AL4, BVA_AM6_AT6_UDS
- ABS or ESP ESPMK100_UDS
- Motorised Boot Unit VERINS_MOTORISES
- Wind screen wiper ESV
- Sunroof TO

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Function improvement and bug fixes

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PEUGEOT/CITROEN

New system and new type added (3 models 12 systems)

508 (2011~2015)

- Left-hand windscreen wiper motor MOTEV_UDS
- Right-hand windscreen wiper motor ESV_G
- Left-hand windscreen wiper motor MOTEV_UDS
- Right-hand windscreen wiper motor ESV_G

3008(P84) (2017~)

- Automatic gearbox electric control ECU COMELEC02
- Panoramic visual assistance ECU AVP
- Audio amplifier AMPLI_AUDIO
- Driver's seat comfort ECU SCB_D
- Driver's seat pneumatic functions ECU SPB_D
- Passenger's seat pneumatic functions ECU SPB_P

C-ELYSEE(2002~)

- Gearbox MAPS_UDS
- Gearbox BVA_AM6_AT6_UDS

New function added (9 systems 54 functions)

- 308 (2008~2015) Built-In system interface BSI
- 308 (T9) (2015~) Engine VD46
- 508 (R8) (2017~) Motorised Boot Unit VERINS_MOTORISES
- 508 (R8) (2017~) Sunroof TO
- 2008(P24) (2017~) ABS or ESP ESPMK100_UDS
- 5008 (P87)(2016~) Automatic gearbox electric control ECU COMELEC02
- Berlingo (K9) (2018~) Built-In system interface BSI 2010
- BOXER (2016~) Engine SID208

PORSCHE

New function added and improved (8 models 8 systems)

- Cayenne (9PA) (up to 2010) Instrument cluster
- Panamera (970) (2009~2015) Parking brake
- MACAN (2014~) Digital engine electronics
- MACAN (2014~) Instrument cluster
- MACAN (2014~) Parking brake
- MACAN (2014~) Headlight (central)
- MACAN (2014~) Reversing Camera
- Cayenne 2022 Front Camera

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FORD USA

New Model added (4 models 86 systems)

Bronco Sport 1.5L Dragon I3 DI TC Gas B 2021 ~ 2022 MY

- PCM(Powertrain Control Module)
- ABS(Anti-Lock Brake System)
- ACM(Audio Front Control Module)
- APIM(SYNC Module)
- ATCM(All Terrain Control Module)
- AWD(All-Wheel Drive)
- BCM(Body Control Module)
- BECM-B(Battery Energy Control Module B)
- DDM(Driver Door Module)
- GSM(Gear Shift Module)
- GWM(Gateway Module A)
- HVAC(Heating Ventilation And Air Conditioning)
- IPC(Instrument Panel Cluster)
- IPM-A(Image Processing Module A)
- OCSM(Occupant Classification System Module)
- PAM(Parking Assist Control Module)

For more information, please email Sales@OEMtools.com, or call 877-263-4897.

- PDM(Passenger Door Module)
- PSCM(Power Steering Control Module)
- RCM(Restraints Control Module)
- RTM(Radio Transceiver Module)
- SCCM(Steering Column Control Module)
- SOD-L(Side Obstacle Detection Control Module Left)
- SOD-R(Side Obstacle Detection Control Module - Right)
- TCU(Telemetric Control Unit Module)PCM(PowerTrain Control Module)(DP1A84J0)

Bronco Sport 2.0L EcoBoost (240PS) 2021 ~ 2022 MY

- PCM(Powertrain Control Module)
- ABS(Anti-Lock Brake System)
- ACM(Audio Front Control Module)
- APIM(SYNC Module)
- ATCM(All Terrain Control Module)
- AWD(All-Wheel Drive)
- BCM(Body Control Module)
- BECM-B(Battery Energy Control Module B)
- DDM(Driver Door Module)
- GSM(Gear Shift Module)
- GWM(Gateway Module A)
- HVAC(Heating Ventilation And Air Conditioning)
- IPC(Instrument Panel Cluster)
- IPM-A(Image Processing Module A)
- OCSM(Occupant Classification System Module)
- PAM(Parking Assist Control Module)
- PDM(Passenger Door Module)
- PSCM(Power Steering Control Module)
- RCM(Restraints Control Module)
- RTM(Radio Transceiver Module)
- SCCM(Steering Column Control Module)
- SOD-L(Side Obstacle Detection Control Module Left)
- SOD-R(Side Obstacle Detection Control Module - Right)
- TCU(Telemetric Control Unit Module)PCM(PowerTrain Control Module)(DP1A84J0)

Escape 1.5L Dragon I3 DI TC Gas B 2020 ~ 2021 MY

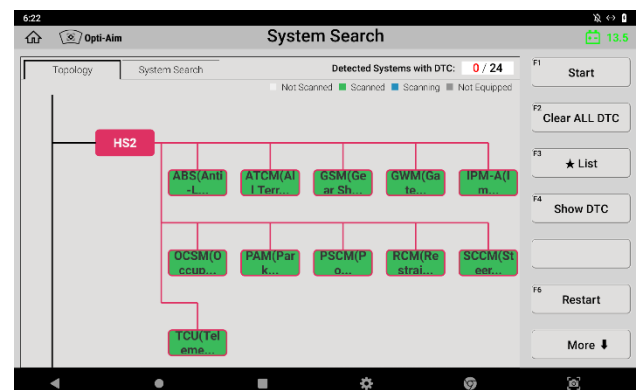
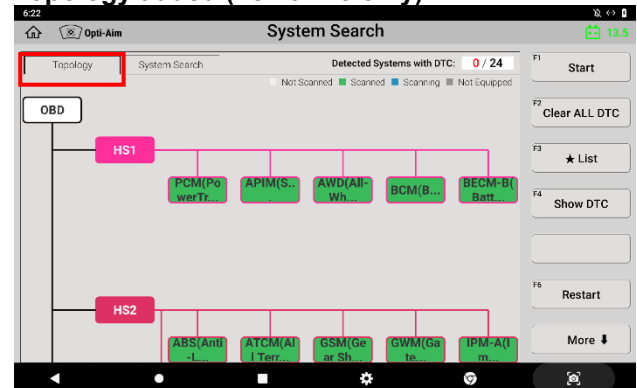
- PCM(Powertrain Control Module)
- ABS(Anti-Lock Brake System)
- ACM(Audio Front Control Module)
- APIM(SYNC Module)
- AWD(All-Wheel Drive)
- BCM(Body Control Module)
- BECM-B(Battery Energy Control Module B)
- GSM(Gear Shift Module)
- GWM(Gateway Module A)
- HVAC(Heating Ventilation And Air Conditioning)
- IPC(Instrument Panel Cluster)
- IPM-A(Image Processing Module A)
- OCSM(Occupant Classification System Module)
- PSCM(Power Steering Control Module)
- RCM(Restraints Control Module)
- SCCM(Steering Column Control Module)
- SOD-L(Side Obstacle Detection Control Module Left)

- SOD-R(Side Obstacle Detection Control Module - Right)
- TCU(Telemetric Control Unit Module)

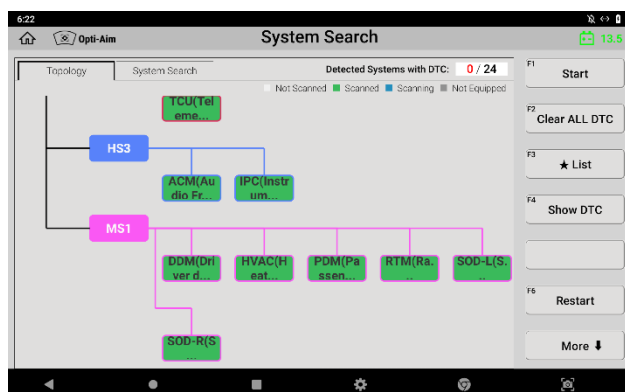
Escape 2.0L EcoBoost (240PS) 2020 ~ 2021 MY

- PCM(Powertrain Control Module)
- ABS(Anti-Lock Brake System)
- ACM(Audio Front Control Module)
- APIM(SYNC Module)
- AWD(All-Wheel Drive)
- BCM(Body Control Module)
- BECM-B(Battery Energy Control Module B)
- GSM(Gear Shift Module)
- GWM(Gateway Module A)
- HVAC(Heating Ventilation And Air Conditioning)
- IPC(Instrument Panel Cluster)
- IPM-A(Image Processing Module A)
- OCSM(Occupant Classification System Module)
- PSCM(Power Steering Control Module)
- RCM(Restraints Control Module)
- SCCM(Steering Column Control Module)
- SOD-L(Side Obstacle Detection Control Module Left)
- SOD-R(Side Obstacle Detection Control Module - Right)
- TCU(Telemetric Control Unit Module)

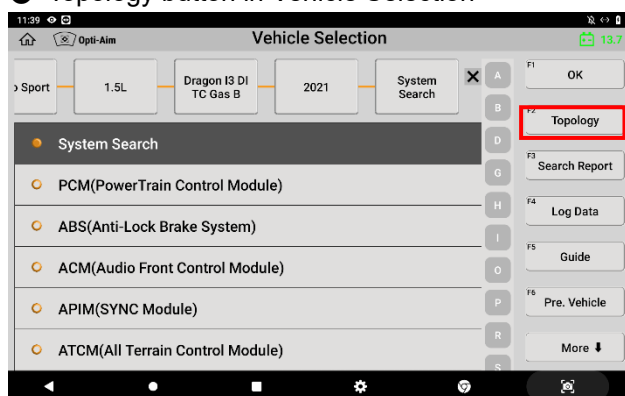
Topology added (Zenith Z5 only)



For more information, please email Sales@OEMtools.com, or call 877-263-4897.



● Topology button in Vehicle Selection



Applicable Model

- Aviator 3.0L GTDI TC V6 Petrol
- Aviator 3.0L NANO D4 G GTDI CD6R PHEV
- Corsair 2.0L EcoBoost (240PS)
- Corsair 2.0L 4V TIVCT DI TC Gas
- MKX/Nautilus 2.0L EcoBoost (240PS)

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GM USA

New Model & System added (66 models 1454 systems)

Chevrolet

- Cavalier 2021
- Cavalier 2022
- Corvette 2022
- Nexia 2022
- Onix K 2022
- Optra 2022
- Prisma 2022
- S10 2022
- Sail 2022
- Silverado 2022

- Silverado 2022
- Spark 2022
- Spark 2022
- Spark 2022
- Spark 2022
- Spark 2022
- Spark 2022
- Spark 2022
- Spark 2022
- Spark 2022
- Spark 2022
- Spin 2022
- Suburban 2022
- Tahoe 2022
- Trailblazer 2022
- Trailblazer 2022
- Trailblazer 2022
- Trailblazer 2022
- Traverse 2022
- Trax 2022

Buick

- Envision 2022

Cadillac

- CT4 2022
- CT5 2022
- Escalade 2022
- Escalade ESV 2022

GMC

- Sierra H 2022
- Sierra U 2022
- Yukon 2022
- Yukon XL 2022

GM China

Groove

- B15 2021
- B15 2022
- B15 2023
- N15A 2023

New Captiva

- B15T 2019
- N15T 2020
- N15T 2021
- N15T 2022
- N15T 2023

N400 Move

- N12A MT 2020
- N12A MT 2021
- N12A MT 2022
- N12A MT 2023

For more information, please email Sales@OEMtools.com, or call 877-263-4897.

N15 MT 2020
 N15 MT 2021
 N15 MT 2022
 N15 MT 2023

N400 Max

- N12A MT 2020
 - N12A MT 2021
 - N12A MT 2022
 - N12A MT 2023
 - N15 MT 2020
 - N15 MT 2021
 - N15 MT 2022
 - N15 MT 2023

Tornado VAN

- N15 MT 2022
 - N15 MT 2023

- 2022 WRANGLER
 - 2022 GLADIATOR
 - 2022 COMPASS

New system added (4 models 6 systems) PACIFICA (2017~2021)

- AHLM (Auto Headlamp Leveling Module)

CHARGER (2012)

- ADCM (Adaptive Damper Control Module)
 - ITM (Intrusion)

JOURNEY (2013~2020)

- VTM (Vehicle Tracking Module)

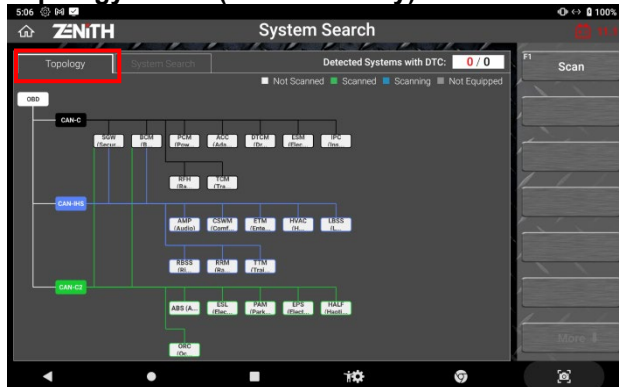
CHALLENGER (2012)

- ADCM (Adaptive Damper Control Module)
 - EPS (Electric Power Steering)

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CHRYSLER/JEEP/DODGE

Topology added (Zenith Z5 only)



Actuation Test Logic improved

Automatic Selection Logic Improved

New Model added (13 models 359 systems)

- 2022 DURANGO
 - 2022 CHARGER
 - 2022 CHALLENGER
 - 2022 RAM1500
 - 2021 RAM2500
 - 2022 RAM3500
 - 2022 RAM4500
 - 2022 RAM5500
 - 2022 CHEROKEE
 - 2022 GRAND CHEROKEE

Feedback

AUS : Grand cherokee Injection quantity adjustment bug fixed

USA : RAM 2500 TPMS Write function added

JPN : Grand cherokee ABS Air bleeding bug fixed

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OPEL/VAUXHALL

New function added and improved (27 systems)

- Astra-F 1997 Engine Control Module X 14 XE
 - Corsa-D 2012 Engine Control Module A 13 DTE
 - Corsa-D 2011 Engine Control Module A 13 DTC
 - Corsa-C 2011~2006 Body Control Module
 - Astra-G 1999~2004 Engine Control Module X 14 XE
 - Corsa-B 1997 Engine X 14 XE
 - Vivaro 2001~2010 ABS
 - Insignia 2012 Engine Control Module 2.0L (LBQ)
 - Captiva ~2010 Engine Control Module 2.0L (Diesel)
 - Meriva-B 2012 Engine Control Module A13DTC 1.3(LSF)
 - Meriva-B 2012 Body Control Module
 - Meriva-B 2012 Parking Assist Control Module
 - Meriva-B 2012 Radio
 - Astra-J 2011 Engine Control Module 1.7L(LPL)
 - Astra-G 1999~2004 Engine Control Module Z 14 XE
 - Corsa-C 2001~2006 Body Control Module
 - Meriva-B ~2014 Engine Control Module A 13 DTC 1.3
 - Meriva-B 2014 Transmission Control Module
 - Meriva-B 2014 Power Steering Control Module
 - Meriva-B 2014 Parking Brake Control Module
 - Zafira-C 2012 Engine Control Module 2.0L (LBQ) Variant 1

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- Zafira-C 2012 Engine Control Module 2.0L (LBQ) Variant 2
- Zafira-C 2012 Engine Control Module 2.0L (LBR) Variant 1
- Zafira-C 2012 Engine Control Module 2.0L (LBR) Variant 2
- Zafira-C 2012 Engine Control Module 2.0L (LBS) Variant 1
- Zafira-C 2012 Engine Control Module 2.0L (LBS) Variant 2
- Zafira-C 2012 Engine Control Module 2.0L (LBX) Variant 1

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HOLDEN

New function added (1 system 3 Special Functions)

- RA Rodeo/Colorado
- Special Function
 - VIN Programming
 - Reset immobilizer function
 - Program immobilizer function

Function improvement and bug fixes

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HYUNDAI

New Model added (18 models)

HYUNDAI General

- G70(IK) 2022~2023
- G70(IK)-U.S. 2021~2023
- IONIQ 5(NEi EV) 2022~2024
- IONIQ 5(NE EV) 2024
- ACCENT/SOLARIS(HCR) 2024
- CRETA(SU2b) 2024
- CRETA(SU2id) 2024
- CRETA(SU2r) 2024
- H-100 TRUCK(HR) 2024
- HB20(BR2) 2024
- i20 N(BC3N) 2024
- NEXO(FE) 2024
- PALISADE(LX2) 2024
- STARGAZER(KS) 2024
- STARIA(US4) 2024
- TUCSON(NX4) 2024
- VENUE(QX) 2024

- VENUE(QXI) 2024

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KIA

New Model added (50 models)

KIA General

- SELTOS(SP2) 2023
- SELTOS(SP2)-CKD Russia/Belarus 2020~2023
- SELTOS(SP2)-For non US market 2021~2023
- SPORTAGE(QL) 2022
- SPORTAGE(QL)-For Mexico 2022
- SPORTAGE(QLE)-For Mexico 2022
- SORENTO(UM) 2021
- SORENTO(UM)-CKD Pakistan 2021~2023
- SORENTO(XM)-CKD Vietnam 2016~2021
- CARNIVAL(KA4)-CKD Malaysia 2022~2023
- CARNIVAL(KA4)-CKD Vietnam 2018~2021
- SEDONA(YPPE)-CKD Myanmar 2018~2021
- SEDONA(YPPE)-CKD Vietnam/Thailand 2018~2021
- CERATO(BD)-CKD Myanmar 2019~2021
- CERATO/FORTE(BD)-CKD Vietnam 2018~2022
- SOUL EV(PS EV) 2014
- RONDO(RP)-CKD Vietnam 2016~2021
- SONET(QY)-CKD Ecuador 2021~2023
- SONET(QY)-CKD Vietnam 2021~2023
- SOLUTO(AB)-CKD Ecuador 2019~2022
- SOLUTO(AB)-CKD Myanmar 2019~2021
- PEGAS/SOLUTO(AB)-CKD Vietnam 2018~2023
- SORENTO(MQ4)-CKD Malaysia 2022~2023
- SORENTO(MQ4)-CKD Vietnam 2020~2023
- SORENTO HEV(MQ4 HEV)-CKD Malaysia 2022
- SORENTO HEV(MQ4 HEV)-CKD Vietnam 2022~2023
- SONET(QY) 2023
- OPTIMA(JFPE)-CKD Vietnam 2018~2021
- STONIC(QE) 2020
- K2500(PU)-CKD Uruguay/Brazil 2004~2023
- K2500(PU)-CKD Kazakhstan 2022~2023
- SELTOS(SP2i)-CKD Vietnam 2020~2023
- SELTOS(SP2i)-CKD Ecuador 2020~2023
- K200/K250(PU)-CKD Vietnam 2015~2023
- SPORTAGE(QL)-CKD Pakistan 2019~2023
- SPORTAGE(QL)-For America 2017~2022
- SPORTAGE(SL)-CKD Ecuador 2016~2022
- STONIC(YB CUV)-CKD Pakistan 2021~2023
- SOUL(SK3)-CKD Russia 2019~2022

KIA USA

- SPORTAGE(QL) 2016
- SOUL EV(SK3 EV) 2021
- FORTE(BD) 2022~2023

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- FORTE(BDm) 2022~2023

KIA Korea

- SELTOS (SP2) 2023
- Sportage (QL) 2022
- Carnival(KA4) 2023
- Sorrento(MQ4) 2023
- Sorrento HEV (MQ4 HEV) 2023
- Bongo3 EV(PU EV) 2023
- Bongo3-Truck(PU) 2023

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SSANGYONG

New Model added (1 model 34 systems)

CHAIRMAN W

- ECM(Engine Control Module) G50D
- ECM(Engine Control Module) G36D
- ECM(Engine Control Module) G32D
- ECM(Engine Control Module) G28D
- TCM(Transmission Control Module)
- TGS(Transmission Gear Shift Lever)
- ABS/ESP(Antilock Brake System/Electronic Stability Program)
- EAS(Electric Air Suspension)
- EPB(Electric Power Brake)
- ECS
- ACC(Auto Cruise Control)
- SSPS(Power Steering)
- SAS(Steering Angle System)
- TPMS(Tire Pressure Monitoring System)
- AIRBAG
- BCM(Body Control Module)
- FAM(Front Control Module)
- RAM(Rear Control Module)
- DDM(Driver Door Module)
- PDM(Passenger Door Module)
- RDM LH(Rear Door Module)
- RDM RH(Rear Door Module)
- MFM(Multi Function Module)
- SKM(Smart Key Module)
- ICM(Instrument Control Module)
- DSM(Driver Seat Module)
- PSM(Passenger Seat Module)
- RSM(Rear Seat Module)
- FATC
- CGW(CAN Gateway)
- RASM(Rear Armrest Module)
- CDM(Kalosnett)
- TV TUNER

- DMB

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PROTON

New Model & System added (1 model 19 systems) X50

- Engine System (EMS)
- Transmission Control Unit (7DCT)
- Electronic Stability Control Unit (ESC)
- Airbag Control Unit (ACU)
- Body Control System (BCM)
- Instrument Pack (IPK)
- Telematics Controller (TBOX)
- Electronic Shift Controller (EGSM)
- Electronic steering column lock control unit (ESCL)
- Air Conditioner Controller (AC)
- 360 Around View Monitor (AVM)
- Electric Power Steering System (EPS)
- Front Camera System (FCS)
- Front Radar System (FRS)
- Gateway (GW)
- Seat Ventilation Heating Module (HVSM)
- Multimedia System (MMI)
- Parking Assist System (PAS)
- Steering Column Combination Switch (TCM)

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MAHINDRA

New Type added (3 types)

- ECU FLASHING > THAR LX_BS6 > NON TAXI > Diesel_BS6 > OLD sDPF > EMS > THAR_BS6_EMS : India
- ECU FLASHING > JEETO LD_BS6 > JEETO LD > Diesel > BS6 > EMS > JEETO_BS6_EMS : India
- ECU FLASHING > BOLERO CAMPER GOLD ZX_BS6 > NON EATS > Diesel > BS6 > EMS > BOLERO_BS6_EMS : India

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MAN COMMERCIAL

For more information, please email Sales@OEMtools.com, or call 877-263-4897.

Function improvement and bug fixes

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ASIAN TRUCKS

New Type added (5 types)

- SINO HOWO 380 ENGINE
- Applicable Model : SINO HOWO 380
- Ashok Leyland DOST DCM 7.1 DIESEL (BS6)
- Eicher Diesel BS4 6Cyl DCM 7.1
- TATA Commercial Truck CRDI BS4 EMS
- TATA Commercial Truck CRDI BS4 IC
- TATA Commercial Truck CRDI BS4 ABS
- TATA Commercial Truck CRDI BS4 AT

Function improvement and bug fixes

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TATA

New Type added (104 types)

- ALTROZ PETROL BS6 EMS
- ALTROZ PETROL BS6 IC
- ALTROZ PETROL BS6 PEPS
- ALTROZ PETROL BS6 BCM
- ALTROZ PETROL BS6 AIRBAG
- ALTROZ PETROL BS6 ABS
- ALTROZ PETROL BS6 EPAS
- ALTROZ PETROL BS6 HU
- ALTROZ PETROL BS6 DCT
- TIAGO PETROL BS4 Engine
- TIAGO PETROL BS4 Antitheft
- TIAGO PETROL BS4 BCM
- TIAGO PETROL BS4 HU
- TIAGO PETROL BS4 IC
- TIAGO PETROL BS4 EPAS
- TIAGO PETROL BS4 SRS
- TIAGO PETROL BS4 ABS
- TIAGO DIESEL BS4 EPAS
- TIAGO DIESEL BS4 Antitheft
- TIAGO DIESEL BS4 BCM
- TIAGO DIESEL BS4 HU
- HARRIER DIESEL BS4 PEPS
- HARRIER DIESEL BS4 BCM
- HARRIER DIESEL BS4 IC
- HARRIER DIESEL BS4 AIRBAG
- HARRIER DIESEL BS4 ESP

- HARRIER DIESEL BS4 HU
- HARRIER DIESEL BS4 FATCS
- HARRIER DIESEL BS4 ESCL
- HARRIER DIESEL BS4 ABS
- HARRIER DIESEL BS4 Anti-Theft
- HARRIER DIESEL BS6 PEPS
- HARRIER DIESEL BS6 BCM
- HARRIER DIESEL BS6 AIRBAG
- HARRIER DIESEL BS6 ESP
- HARRIER DIESEL BS6 HU
- HARRIER DIESEL BS6 FATCS
- HARRIER DIESEL BS6 ESCL
- HARRIER DIESEL BS6 DCU
- HARRIER DIESEL BS6 Tire Pressure
- HARRIER DIESEL BS6 Tire Pressure
- HARRIER DIESEL BS6 AT
- BOLT PETROL EMS
- BOLT PETROL IC
- BOLT PETROL Antitheft
- BOLT PETROL BCM
- BOLT PETROL HU
- BOLT PETROL ABS
- BOLT PETROL FATCS
- PUNCH PETROL EMS
- PUNCH PETROL Antitheft
- PUNCH PETROL IC
- PUNCH PETROL BCM
- PUNCH PETROL AIRBAG
- PUNCH PETROL EPAS
- PUNCH PETROL ABS
- PUNCH PETROL HU
- PUNCH PETROL AT
- PUNCH PETROL PEPS
- PUNCH PETROL ESCL
- PUNCH PETROL FATCS
- PUNCH PETROL TCM
- SAFARI DIESEL BS6 EMS
- SAFARI DIESEL BS6 PEPS
- SAFARI DIESEL BS6 BCM
- SAFARI DIESEL BS6 IC
- SAFARI DIESEL BS6 AIRBAG
- SAFARI DIESEL BS6 ESP
- SAFARI DIESEL BS6 HU
- SAFARI DIESEL BS6 FATCS
- SAFARI DIESEL BS6 AT
- SAFARI DIESEL BS6 ESCL
- SAFARI DIESEL BS6 DCU
- SAFARI DIESEL BS6 Anti-Theft
- SAFARI DIESEL BS6 TPMS
- SAFARI DIESEL BS6 TCM
- NEXON DIESEL BS6 PEPS
- NEXON DIESEL BS6 FATCS
- NEXON PETROL BS6 EMS
- NEXON PETROL BS6 IC
- NEXON PETROL BS6 EPAS

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- NEXON PETROL BS6 BCM
- NEXON PETROL BS6 AIRBAG
- NEXON PETROL BS6 ESP
- NEXON PETROL BS6 ESP
- NEXON PETROL BS6 AT
- NEXON PETROL BS6 TPM
- NEXON PETROL BS6 TCM
- NEXON PETROL BS6 PEPS
- NEXON PETROL BS6 PEPS
- NEXON PETROL BS6 ESCL
- NEXON PETROL BS4 EMS
- NEXON PETROL BS4 FATCS
- NEXON PETROL BS4 Antitheft
- NEXON PETROL BS4 IC
- NEXON PETROL BS4 EPAS
- NEXON PETROL BS4 ABS
- NEXON PETROL BS4 BCM
- NEXON PETROL BS4 HU
- NEXON PETROL BS4 AIRBAG
- NEXON PETROL BS4 PDC
- NEXON PETROL BS4 AT
- NEXON PETROL BS4 PEPS
- NEXON PETROL BS4 ESCL

Function improvement and bug fixes

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GREATWALL

New system and type added (23 systems and types)

HAVAL H1

- ABS (Anti-lock Braking System)

HAVAL H2

- ABS (Anti-lock Braking System)
- AC (Air Conditioning)
- ECM (Engine Control Module)
- GW (Independent Gateway)

HAVAL H5

- ABS (Anti-lock Braking System)

HAVAL H6 (2011-present)

- ABS (Anti-lock Braking System)
- AC (Air Conditioning)
- CD/MP5 (Compact Disk Player)
- ECM (Engine Control Module)
- GW (Independent Gateway)

HAVAL H6 (2017-present) Second generation

- ABS (Anti-lock Braking System)
- AC (Air Conditioning)

- CD/MP5 (Compact Disk Player)
- GW (Independent Gateway)

HAVAL H6 Third Generation Of Haval H6 (2022)

- HUT (Head Unit)

HAVAL H9 2020 (8AT CN6)

- ECM (Engine Control Module)_Type 1
- ECM (Engine Control Module)_Type 2

Voleex C30

- ABS (Anti-lock Braking System)
- ECM (Engine Control Module)

HAVAL M4

- ABS (Anti-lock Braking System)

Wingle 7

- ABS (Anti-lock Braking System)

CANNON

- IP (Instrument Panel)

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MAXUS/LDV

New system and new type added (34 systems and types)

G10

- ABS (Anti-lock Braking System)
- AFS (Adaptive Front-Lighting System)
- BCM (Body Control Module)
- EMS (Engine Management System) Type 1
- EMS (Engine Management System) Type 2
- Gateway
- IP (Instrument Panel)
- PEPS (Passive Entry Passive Start)
- SRS (Supplemental Restraint System)
- TCU (Transmission Control Module)

V80

- ABS (Anti-lock Braking System) Type 1
- ABS (Anti-lock Braking System) Type 2
- BCM (Body Control Module)
- EMS (Engine Management System) Type 1
- EMS (Engine Management System) Type 2
- IP (Instrument Panel)

V90

- DAS (Intelligent Driving Assistance System)
- EMS (Engine Management System)
- EPB (Electric Parking Brake)

For more information, please email Sales@OEMtools.com, or call 877-263-4897.

- FICM (Front Infotainment Control Module)
- IPK (Instrument Control System)
- TCU (Transmission Control System)_AMT
- TCU (Transmission Control System)_AT

D90

- IPK (Instrument Control System)

T60

- ABS (Anti-lock Braking System)
- AFS (Adaptive Front-Lighting System)
- BCM (Body Control Module)
- EMS (Engine Management System) Type 1
- EMS (Engine Management System) Type 2
- IP (Instrument Panel)
- PEPS (Passive Entry Passive Start)
- SRS (Supplemental Restraint System)
- TCU (Transmission Control Module)
- TPMS

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FOTON

New System Added (1 system)

- Tunland (P202) Engine 4JB1T Diesel

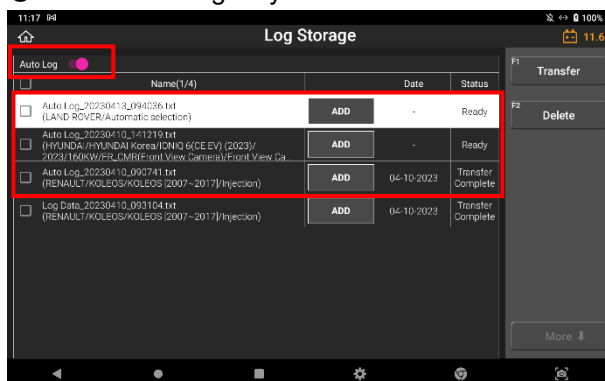
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ETC

Data Log function improved

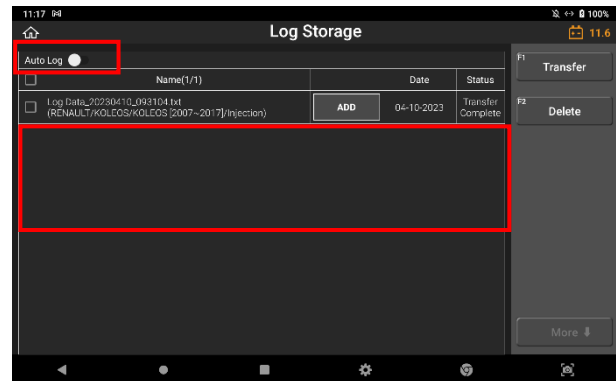
- At the top, Auto Log button added (Applies G-scan3 and Zenith Z5)

- Show Auto Log only if enabled

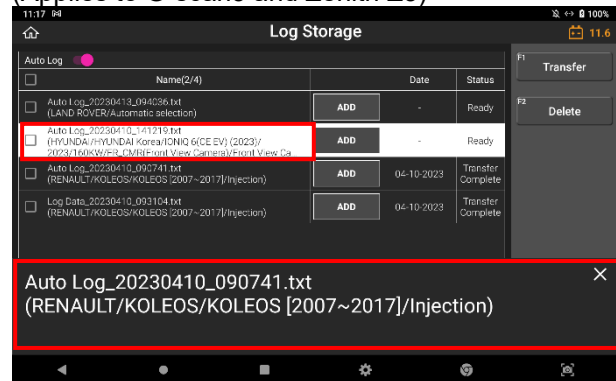


- Hide Auto Log if disabled

For more information, please email Sales@OEMtools.com, or call 877-263-4897.

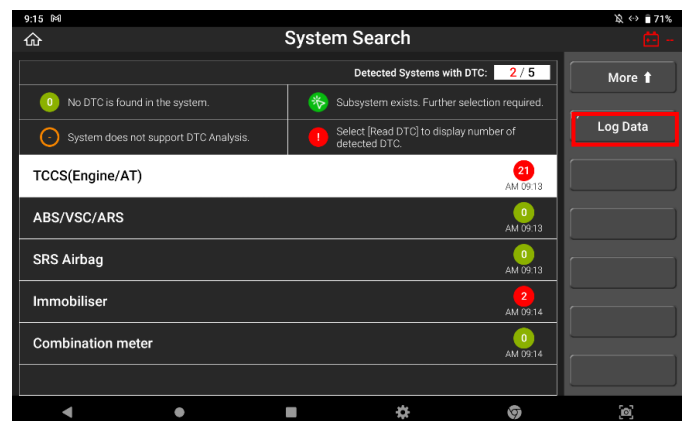


- Long item names: show in popup at bottom added (Applies to G-scan3 and Zenith Z5)

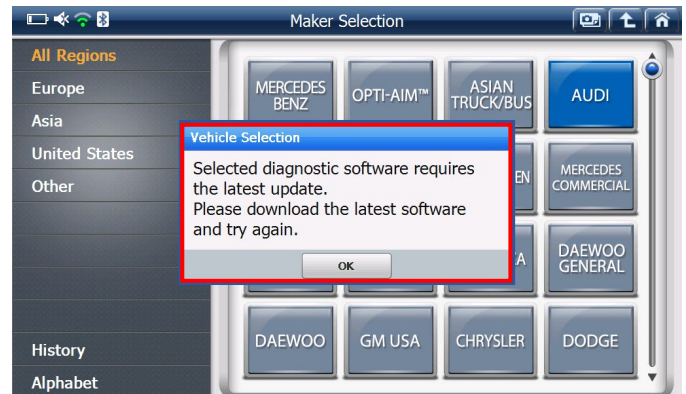
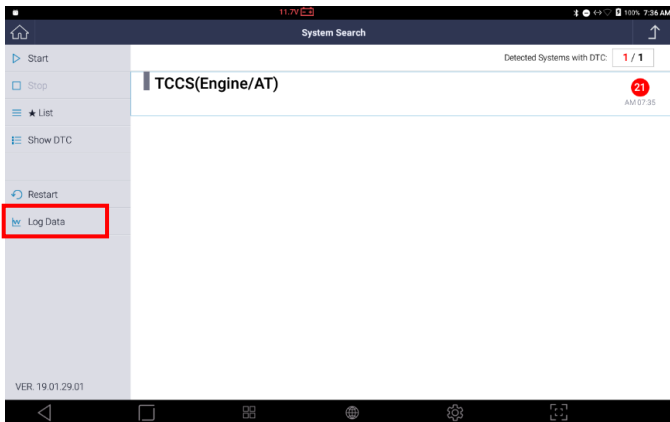


- Data Log function added in System Search (Applies to G-scan3, G-scan Tab and Zenith Z5)

- Log Data button added in Zenith Z5's System Search

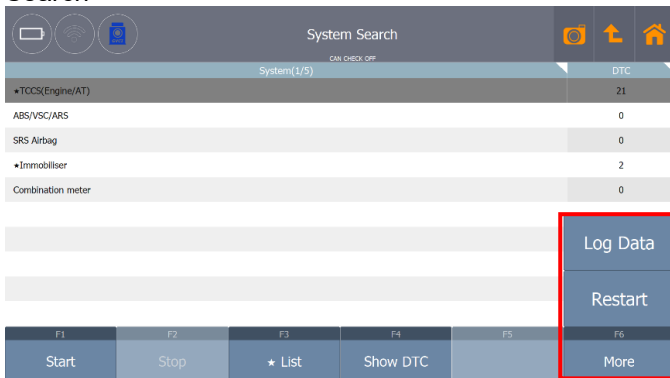


- Log Data button added in Gscan3's System Search

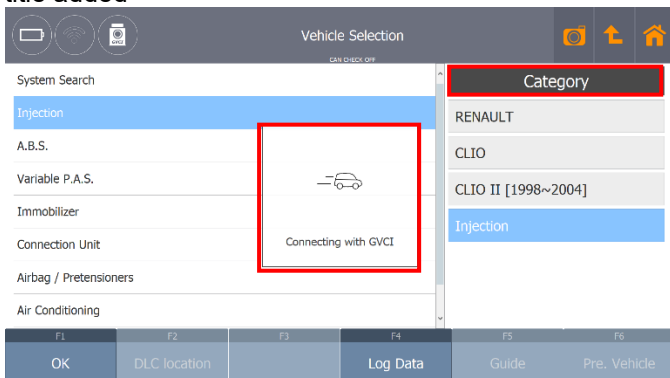


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● Log Data button added in Gscan Tab's System Search



- Gscan Tab's Connecting image changed and category title added



- Show update request popup when selecting an un-updated maker after applying May version (Gscan2 only)