



Release Notes (May)

This release includes improved performance and bug fixes for [MaxiSys series products](#), [MaxiSys 906/908/908 pro](#), [MaxiSys CV](#), [MD808 BMS](#) and [MaxiService BMS](#), [MaxiDiagElite BMS](#).

MaxiSys Series

✧ Asia

◆ Nissan/Infiniti (V5.45)

- Optimized vehicle series programs; improved the speed of system scanning and vehicle test, and improved system stability.
- Optimized vehicle series files to save storage space.
- Added quick access for Hot Functions.

◆ Subaru (V3.20)

- Added quick access for Hot Functions.

◆ **Toyota/ Lexus/ Scion (V4.50)**

- Added active test : D-4s (Air/fuel Ratio Control), D-4s (Fuel Cut-off), D-4s (Injection Quantity), Transmission Cooler Oil Pump.
- Added help information for special functions and customized items.
- Added 180 hot functions, such as Oil Service Monitor, Oil Application Time Monitor, New Key Registration, Key Registration, Key Code Registration, Learned Value Initialization, Beam Axis Adjustment, Calibration for Passenger Seat Sensor, Check Mode, ECB Tool, Key Code Erase, Key Code Registration, Camera Axis Adjustment, Communication Check (Key Diagnosis Mode), Injector Service Learned Value Reset, Signal Check, Actuator Bleed, VIN, Added Key Registration, AF/O2 Sensor Operation.

MaxiSys pro & 908 & 906

✧ **European:**

◆ **Opel/Vauxhall (V5.60)**

- Added basic and special functions, including Auto VIN and Hot Functions for 15 models (2016-2017 Adam, Antera, Astra-j, Astra-K, Cascada, Combo-D, Combo-D, Corsa-E, Insignia, Karl/Viva Meriva-B, Mokka, Movaro-B, Vivaro-B, Zafira-C).

➤ Added 90 special functions, such as DPF Pressure Sensor Reset, DPF Reset, Adjust Idle Speed, Electronic Throttle Control, Engine Oil Life Reset, Program Vehicle Identification No., Reset Learned Values, for 2000-2014 Agila Antara, Captiva (Short Body) Astra-G Astra-H Captiva (Long Body) Corsa-C Corsa-D Meriva Movano Meriva-B Omega-B Movano-B Speedster/VX220 Tigra-B Vectra-B Vivaro (PH3) Vectra-C / Signum Zafira-B Vivaro Zafira.

➤ Fixed an issue that some injector codes which contain letter 'P' cannot be verified successfully when being entered in Hot Function Injector (Cylinder 1 Injector, Cylinder 2 Injector, Cylinder 3 Injector and Cylinder 4 Injector) for 2012 Antara.

➤ Added quick access for Hot Functions.

➤ Fixed bugs that caused errors in the process of Regeneration D. Particulate Filter for 2007 Meriva engine(Z17DTR).

➤ Fixed bugs that caused failure in system access for 2009 Agila-B engine (K12B) and 2015 Movano-B engine (L2U).

➤ Fixed bugs that caused errors in the process of Hot Function Immo & Keys Program Immobiliser for 2004 Combo-B.

➤ Added coverage for 2010-2014 Meriva-B Electronic Power Steering Control Module.

- Added special functions including Adjust Idle Speed, Start Fuel Quantify Offset, Max. Fuel Quantity Offset and EGR Adjustment for 2002 Zafira engine (Y20 DTH).

- Added Program Immobiliser Function in Body Control Module for 2014 Corsa-D.

- Improved the accuracy of DTC library for Immobiliser, Interior Lighting, Heating, Ventilation and Air Conditioner for 2008 Corsa-D.

- ◆ **Holden (V4.10)**

- Added quick access for Hot Functions.

- ◆ **BMW (V10.01)**

- Added an icon for Service.

- ◆ **VW (V9.50) (Maxisys908Pro only)**

- Improved the speed of entering systems.

- Added Service functions, including Oil Reset, EPB, DPF, Battery Adaptation, ABS Brake Bleed, Key Adaptation, Injector Adaptation, Steering Angle Learning, Suspension System, Throttle Adaptation, Headlamp Adaptation and TEC Learning.

- ◆ **Porsche (V7.00) (Maxisys908 only)**

- Added all basic functions and some special functions for 44 new ECUs in EV.

- Fixed bugs that caused exceptions in engine system link for Macan.

- Fixed an issue that DCT occurred after performing Driver Seat Memory System Calibration function for Macan, New Cayenne, 9X1 and Panamera.

- It is the initial release for MaxiService; added Oil Reset, EPB, Tire Pressure, Battery and Steering Angle functions.

- ◆ **Peugeot/Citroen (V5.31) (Maxisys908 only)**

- Added quick access for Service in Hot Function for 908.

- ◆ **Volvo (V8.10) (Maxisys908 only)**

- Improved the speed of auto scanning for vehicles under standard CAN protocol.

- Added quick access for Service in Hot Function.

✧ **Asia**

- ◆ **BAIC (V4.30)**

- Added support for Service, and added quick access for Hot Functions.

- Optimized text information.

- ◆ **Greatwall (V4.40)**

- Fixed bugs that caused abnormal exit when performing auto scanning for Haval H6.

- Added Aftermarket function in knob PEPS for 2013 Haval H6.

- Added quick access for Hot Functions.

- ◆ **Trumpchi (V3.00)**

- Added coverage for 57 ECUs in new models GA8 and GS8, supporting all basic functions and 60 special functions.
- Added coverage for 4 ECUs in old models, supporting all basic functions and 25 special functions.
- Added quick access for Hot Functions.

- ◆ **Hyundai/KIA (V6.71) (Maxisys908 only)**

- Added quick access for Service in Hot Function

✧ **American**

- ◆ **GMUSA(V10.30)**

- Fixed bugs that caused failure in Program Key function for 2002 Buick model.
- Added VIN Analysis function for some models.
- Added quick access for Hot Functions.

MaxiSys CV

✧ **Asia:**

- ◆ **Isuzu (V3.40)**

- Added quick access for Hot Functions.
- Added Auto Reset menu in Hot Function for 2012-2015 N-series truck.

- Fixed bugs that caused errors in Auto Reset interface.
- Fixed an issue that caused incorrect units for live data.
- Improved the translation for multi-language versions.

✧ **America:**

◆ **Maxxforce_HD (V3.10)**

- Added active tests and special functions, such as Doser Actuator Test and DSI System De-aeration for MaxxFORCE DT/9/10 (2010 - 2012), MaxxFORCE DT/9/10 (2013 -).
- Added active tests and special functions, such as Actuator - DCU Actuator, Actuator - DEF Reverting Valve, DOC/DPF Replacement Reset, DSI System De-aeration, DPF Regeneration, for N9/N10 SCR (2014 -).
- Added active tests and special functions, such as Actuator - AFT Purge Air Valve, AFT Fuel Dosing Test, DOC/DPF Replacement Reset, DPF Regeneration, for N13 SCR (2013 - 2014), N13 SCR (2015 -).
- Optimized ECU Information for J1939 and J1708 protocols.
- Added coverage for 5 CAT systems: CAT CT11/13 (2010 - 2012), CAT CT15, CAT CT13 (2013), CAT CT13 SCR (2013 - 2014), CAT CT13 SCR (2015 -).

◆ **Paccar_HD (V3.00)**

- Covers engine system PMCI2, PCI and Aftertreatment system

EAS3.

- Supports 11 Active Tests and 15 special functions.
- Obtains ECU configuration information from VIN on-line.

◆ **Cummins_HD (V4.20)**

- Optimized prompting messages for Active Test.
- Fixed an issue that caused failure in modifying “Blocked”

status in active tests SAE J1939 Datalink Control Test and Setup for Dynamometer.

- Fixed an issue that remaining time for Start Lockout Relay Driver Override Test displayed a fixed value under monitoring.

- Fixed bugs that caused error in active test Injector Check Valve Diagnostics.

◆ **Wabco_HD (V3.10)**

- Added Read ECU Information, Read & Erase Fault Codes, Live Data and Active Test for ABS D+ JED677protocol.

- Added Auto Scan for Wabco software.

- Updated Active Test for ABS SAE.

◆ **Bendix_HD (V7.10)**

- Fixed an issue that caused errors in writing parameters for

Tire Size, Control Configuration and Broadcast for EC-60, EC-17, ABS 2X systems in V3.00.

➤ Fixed an issue that Active Test Trailer ABS Lamp (In-Cab) was not supported for EC-60 in version 3.0.

➤ Fixed an issue that General data stream is not supported.

◆ **Eaton_HD (V2.00)**

➤ Added Freeze Frame function, and optimized basic functions.

➤ Added manufacturer specific DTCs and data streams.

◆ **Mack_engine_HD (V1.0)**

➤ Added support for 8 engine models (ASET,E-Tech,MP7 US07,MP7 US10,MP8 US07,MP8 US10,MP10 US07,MP10 US10) for Mack, supporting ECU Information, DTC, Live Data and Active Test, including 2 active tests for ASET and E-Tech, 9 active tests for MP7 US07,MP7 US10,MP8 US07,MP8 US10,MP10 US07,MP10 US10.

◆ **Detroit_HD (V3.50)**

➤ Added 210 active tests for CPC2, CPC02T and CPC04T systems.

➤ Added 40 special functions for MCM Engine, CPC Power System, ACM Aftertreatment System.

➤ Supports Set Idle Speed, Low Pressure Leak Test, and Fuel System Integrity Test.

➤ Added Cylinder Deactivation for J1708 Engine System (MBE900/4000).

- Added 252 coding functions for CPC2, CPC02T, CPC04T systems.
- Supports Engine Protection, Fan, Fuel Economy and Optimized Idle, etc.
- Optimized the process of communications and some special functions.
- Fixed bugs that caused failure in performing Set Engine Serial and DPF Production for some models.
- Fixed bugs that caused failure in Live Data and Active Test in MCM engine for some models.

◆ **Allison_HD (V3.50)**

- Optimized special functions for 1000/2000 Product Families series (including 4th Generation).
- Optimized Freeze Frame function for 3000/4000 Product Families series(including 4th Generation).
- Optimized Freeze Frame function for 1000/2000 Product Families series (5th Generation).

◆ **Volvo_HD (V3.00)**

- Added Active Test and Special functions for Engine, Transmission and Brake systems for 1998-2012 series (VN, VT, VAH, VHD, etc.) in North America area.

MD808 BMS

✧ **European:**

◆ **LandRover (V1.10)**

- Optimized the process and operation procedure for battery replacement.
- Added Battery Replacement function for all models up to 2017.

MaxiService BMS, MaxiDiagElite BMS

✧ **European:**

◆ **LandRover (V6.20)**

- Optimized the process and operation procedure for battery replacement.
- Added Battery Replacement function for all models up to 2017.