

# DIAGNOSTIC TOOLS SOFTWARE UPDATE

UPDATE



## Update for MS908, MS908S, MS906BT, MK908, MK908 Pro...

### Mitsubishi 【Version: V8.70】

1. Adds basic functions for 2022 models (Eclipse Cross, and Xpander/Xpander Cross) in other regions.
2. Adds hot special functions: Seats, Odometer, ABSRS, Clutch, A/F Setting, Automatic Start/Stop, HV Battery, and ACC.



## Update for MaxiSys Ultra , MaxiSys MS919 , MaxiSys MS909, MaxiCOM Ultra Lite

### Ferrari 【Version: V2.00】

1. Adds basic functions for 45 models including 488, F8, 348, 355, 458, California, 812, GTC4Lusso, 360, 430, 575M, 599, Enzo, F12, FF, Scaglietti, 456, 550, J50, Mondial T, Portofino, and Testarossa M.
2. Adds Service Information Reset function for 15 models including California T, F8, FF, Portofino, and 488.
3. Optimizes basic functions for existing models.

**Tesla** 【Version: V1.50】

1. Adds diagnostic support for Model 3, and Model Y.
2. Adds Live Data function for 12 systems below: Battery Management System, Compressor, Charge Port, Driver Assistance System, Drive Inverter, Drive Inverter System, Electronic Stability Program, iBooster, Park Assist System, Positive Temperature Coefficient, Restraints Control Module, and TPMS.

**Chrysler** 【Version: V4.60】

1. Adds 1131 special functions for 29 models (2022) including Ram series (8 models), JL-Wrangler, JT-Gladiator, KL-Cherokee, LA-Challenger, LD-Charger, LX-300, Charger, Magnum, MP-Compass, WK-Grand Cherokee, B1-Renegade, BQ-Renegade, BV-Renegade, K8-Grand Commander, M4-Compass (China), M6-Compass (India), and VF-ProMaster.
2. Supports basic functions (ECU Information, ECU Configure Information, Active Test, Live Data, Read Codes, and Erase Codes) and special functions for 2022 BQ-Renegade.
3. Supports misfire data for all models in 2022.

**Ford** 【Version: V4.40】

1. Upgrades Live Data function, and Special Functions for 2021 year-end models (EcoSport, and Maverick), and 2022 models (Bronco, Expedition, F-150, Ford GT, Maverick, Motorhome, Mustang, Transit, and Navigator).
2. Adds special functions (Immo Keys, and Misfire Test) for some models.
3. Adds functions (ABSSRS, Airbag Reset, BMS, Brake Bleed, DPF, EPB, SAS, Suspension, and TPMS) for models (2018-2021) below: Aviator, Bronco Sport, Corsair, EcoSport, Edge, Everest, Expedition, Explorer, F-150, F-Series Super Duty, MKX/Nautilus, Mach-E, Mustang, Navigator, Ranger, Transit, and Transit Connect.

**GM** 【Version: V7.60】

1. Adds Active Test and Special Function for 23 models including 2021 Chevrolet Cavalier, 2022 Chevrolet Cavalier, 2022 Cadillac Escalade, 2022 Cadillac Escalade ESV, 2022 Chevrolet Corvette, 2022 Chevrolet Suburban, 2022 Chevrolet Tahoe, 2022 GMC Hummer, 2022 GMC Yukon, 2022 GMC Yukon XL, 2022 Chevrolet Silverado and 2022 GMC Sierra.
2. Adds 6 types of Service functions including ABSSRS, Cylinder, VGT Learn, Clutch, HV Battery, and ACC.
3. Adds DTC Analysis function for 2010-2019 Chevrolet Silverado.
4. Adds HV System Diagnosis function (Fault Scan, Quick Erase and Report) for 3 models below: Chevrolet Bolt, Chevrolet Volt and Chevrolet Malibu. [For MaxiSys MS909EV only]
5. Adds high voltage icon for high voltage system in Auto Scan. [For MaxiSys MS909EV only]
6. Adds Battery Pack Information function for 3 models below: Chevrolet Bolt, Chevrolet Volt and Chevrolet Malibu. [For MaxiSys MS909EV only]

## BMW 【Version: V10.20】

1. Supports VIN decoding function for models up to April 2022.
2. Supports Programming/Coding function for models with integration level up to March 2022.
3. Adds Programming/Coding function for models with chassis below: G22, G23, G26, G42, G80, G82 and G83.
4. Adds Programming/Coding function for modules including Storage Management Electronics, Electric-Machine Electronics, and Combined Charging Unit of iX3 model.
5. Adds hot special functions for chassis F/G: Service Mileage/Time Advanced.

## MINI 【Version: V10.20】

1. Supports VIN decoding function for models up to April 2022.
2. Supports Programming/Coding function for models with integration level up to March 2022.
3. Adds hot special functions for chassis F/G: Service Mileage/Time Advanced.

## Rolls-Royce 【Version: V10.20】

1. Supports VIN decoding function for models up to April 2022.



## VW 【Version: V6.00】

1. Adds diagnostic support for models below: CY - Polo SUV 2022, and D2 - Notchback 2022.
2. Basic functions: Adds Multiple Identification Data function. Upgrades functions (Live Data, Active Test, Adaptation, and Basic Setting) under KWP protocol, covering models up to 2022.
3. Special functions: Upgrades Oil Reset, EPB, and Odometer, covering models up to 2022. Adds A/C function.
4. Guided Functions: Upgrades Guided Functions for important systems including Engine, Transmission, and Instrument Panel.
5. Online functions: Adds Adaptation Value Cloud Backup function and Obtain Backup Adaptation Value function.
6. Protocol support: Supports DoIP protocol diagnosis for some 2019 onwards models.

**Audi** 【Version: V6.00】

1. Adds diagnostic support for Audi Q5 e-tron 2022.
2. Basic functions: Adds Multiple Identification Data function. Upgrades functions (Live Data, Active Test, Adaptation, and Basic Setting) under KWP protocol, covering models up to 2022.
3. Special functions: Upgrades Oil Reset, EPB, and Odometer, covering models up to 2022. Adds A/C function.
4. Guided Functions: Upgrades Guided Functions for important systems including Engine, Transmission, and Instrument Panel.
5. Hide Function: Adds/upgrades Hide Function for important models below: A1 2011, A1 2019, A3 2013, A3 2020, A4 2008, A4 2016, A5 2008, A5 2017, A6 2011, A6 2018, A7 2018, A8 2010, A8 2018, Audi e-tron 2019, Q3 2012, Q5 2009, Q5 2017, Q7 2007, Q7 2016, and Q8 2019.
6. Online functions: Adds Adaptation Value Cloud Backup function and Obtain Backup Adaptation Value function.
7. Protocol support: Supports DoIP protocol diagnosis for some 2019 onwards models.

**Skoda** 【Version: V6.00】

1. Adds diagnostic support for Slavia 2022.
2. Basic functions: Adds Multiple Identification Data function. Upgrades functions (Live Data, Active Test, Adaptation, and Basic Setting) under KWP protocol, covering models up to 2022.
3. Special functions: Upgrades Oil Reset, EPB, and Odometer, covering models up to 2022. Adds A/C function.
4. Guided Functions: Upgrades Guided Functions for important systems including Engine, Transmission, and Instrument Panel.
5. Online functions: Adds Adaptation Value Cloud Backup function and Obtain Backup Adaptation Value function.
6. Protocol support: Supports DoIP protocol diagnosis for some 2019 onwards models.

**Seat** 【Version: V6.00】

1. Basic functions: Adds Multiple Identification Data function. Upgrades functions (Live Data, Active Test, Adaptation, and Basic Setting) under KWP protocol, covering models up to 2022.
2. Special functions: Upgrades Oil Reset, EPB, and Odometer, covering models up to 2022.
3. Online functions: Adds Adaptation Value Cloud Backup function and Obtain Backup Adaptation Value function.
4. Protocol support: Supports DoIP protocol diagnosis for some 2019 onwards models.

**Jetta** 【Version: V6.00】

1. Basic functions: Adds Multiple Identification Data function. Upgrades functions (Live Data, Active Test, Adaptation, and Basic Setting) under KWP protocol, covering models up to 2022.
2. Special functions: Upgrades Oil Reset, EPB, and Odometer, covering models up to 2022. Adds A/C function.
3. Guided Functions: Upgrades Guided Functions for important systems including Engine, Transmission, and Instrument Panel.
4. Online functions: Adds Adaptation Value Cloud Backup function and Obtain Backup Adaptation Value function.
5. Protocol support: Supports DoIP protocol diagnosis for some 2019 onwards models.

**Jaguar** **【Version: V3.20】**

1. Adds 20 hot special functions including Transmission control module (TCM) Adaption Clearing, Diesel Particulate Filter (DPF) Dynamic Regeneration, Seat Cushion Replacement, Electric Parking Brake (EPB) Clutch Calibrate, Brake Bleed, Exhaust Gas Recirculation (EGR) Counter, Air Suspension Inflation, Air Suspension Deflation, Engine Fuel Priming Routine, Air Suspension Transportation/Custom Mode, Service Interval Reset, Fuel Burning Heater (FBH) Fuel Prime Routine, Transmission control module (TCM) Self Adaption, Tire Pressure Sensor Replacement, Steering Column Calibration, Lateral Accelerometer Calibration, TPMS Confirmation Function, Air Suspension Front Geometry, and Diesel Particulate Filter (DPF) Replacement for models before 2006: Jaguar S-Type, Jaguar XJ, Jaguar XJS, Jaguar XK, and Jaguar X-Type.
2. Upgrades diagnostic supports for 2017 onward models, supporting diagnosis for 2022 models below: Jaguar XE, and Jaguar XF.
3. Adds Online Programming function for modules (2006-2016 models) including keyless vehicle module, central junction box (body control module), cellular telephone control module (Bluetooth telephone module), rear differential control module, digital audio control module C, headlamp control module, heating ventilation and air conditioning control module, side object detection control module - left, side object detection control module - right, vehicle immobilizer control module (steering column lock), body control module, chassis control module, front controls interface module (heating ventilation air conditioning controls), image processing control module, gateway module, transfer case control module, image processing module B, image processing control module A, front controls interface module B (front audio control panel), rear heating ventilation and air conditioning control module, and ride level control module.

**LandRover** **【Version: V3.20】**

1. Adds hot special functions for Land Rover Range Rover model before 2006: Initialize the Sunroof, Headlamp Calibration, Identify Keys, Transport Mode, and Rain Sensor Reset.

2. Adds Online Programming function for modules (2006-2016 models) including heating ventilation and air conditioning control module, rear differential control module, body control module, ride level control module, transfer case control module, front entertainment control module, headlamp control module, keyless vehicle module, vehicle immobilizer control module (steering column lock), image processing control module, cellular telephone control module, front controls

interface module B (front audio control panel), front controls interface module (heating ventilation air conditioning controls), side object detection control module - left, side object detection control module - right, gateway module, rear heating ventilation and air conditioning control module, digital audio control module C, driver's door module, passenger's door module, chassis control module, chassis control module B, front controls interface module C (front audio control panel), image processing module B, image processing control module A, and all wheel drive control module.



**Subaru** **【Version: V3.40】**

1. Adds basic functions for 2022 models below: Legacy/Liberty/Outback, WRX/Levorg, and Impreza/XV.
2. Adds Oil Reset function and Brake Air Bleeding function for models including Legacy/Liberty/Outback, WRX/Levorg, Impreza/XV, and Forester.

**Suzuki** **【Version: V2.40】**

1. Adds diagnostic support for 6 models below: Brezza, Ertiga, Escudo, S-Cross, XL6, and Hustler.
2. Adds 9 hot special functions below: ABSRS, A/C, Automatic Start/Stop, A/F Setting, EGR, VGT Learn, VIN, HV Battery, and Clutch.
3. Adds 12 special functions below: SOS Switch Check, Setting Change, Remote Starter Code Registration, E-Call Inspection, Starter Lifespan Driving Counter Data, VIN Data Initialization, Starter Lifespan Driving Counter Reset, Clear Current DTC B1246-00/B1246-9A, Ring Gear Lifespan Driving Counter Reset, Automatic Engine Restart Counter Clear, Communication Function Pause, and Ring Gear Lifespan Driving Counter Data.

**Maruti Suzuki** **【Version: V2.40】**

1. Adds diagnostic support for 4 models below: Brezza, Ertiga, S-Cross, and XL6.
2. Adds 9 hot special functions below: ABSRS, A/C, Automatic Start/Stop, A/F Setting, EGR, VGT Learn, VIN, HV Battery, and Clutch.
3. Adds 12 special functions below: SOS Switch Check, Setting Change, Remote Starter Code Registration, E-Call Inspection, Starter Lifespan Driving Counter Data, VIN Data Initialization, Starter Lifespan Driving Counter Reset, Clear Current DTC B1246-00/B1246-9A, Ring Gear Lifespan Driving Counter Reset, Automatic Engine Restart Counter Clear, Communication Function Pause, and Ring Gear Lifespan Driving Counter Data.

**Hyundai** **【Version: V6.00】**

1. Adds diagnostic support for 6 models (2021-2022) including Elantra (CN7), GV70 (JK1), GV80 (JX1), and Tucson (NX4E) in Europe and US region.
2. Adds 6092 special functions for models (2021-2022) in Europe and US region, including Parameter Setting, IAU Neutralization, Auto Variant Coding, Odometer Setting (Instrument Cluster Replacement), Backup and Input of Engine Oil Life (When Replacing ECU), and AEB Calibration.

**Kia** **【Version: V6.00】**

1. Adds diagnostic support for 28 models (2021-2023) including Sportage (NQ5), Stinger (CK), Xceed (CD CUV), and Tucson (NX4E) in Europe region.
2. Adds 2398 special functions for models (2021-2022) in Europe and US region, including EPB Lock/Unlock Function, Learning Mode, Seat Limit Position Setting, Body Sensor Reset, Assembly Check (ECU Replacement), and Brake Pad Change Mode.



### **Nissan** 【Version: V4.00】

1. Adds HV System Diagnosis function (for EV products only), supporting 5 models below: Leaf, Sylphy Zero Emission, Sylphy e-POWER, e-NV200, and Murano hybrid.
2. Adds 105 special functions including Regeneration of Gasoline Particulate Filter, Steering Angle Sensor (SAS) Adjustment, Fuel Injector Offset Learning, and VIN Registration.
3. Adds 42 active tests including Engine Oil Pressure Control Solenoid Valve, Heating Ventilation and A/C (HVAC) Test, Active Grille Shutter, Accelerator Pedal, and Tumble Control Valve.
4. Supports Coding function for models up to first half of 2022.
5. Adds text in Cambodian.

### **Infiniti** 【Version: V4.00】

1. Adds 105 special functions including Regeneration of Gasoline Particulate Filter, Steering Angle Sensor (SAS) Adjustment, Fuel Injector Offset Learning, and VIN Registration.
2. Adds 42 active tests including Engine Oil Pressure Control Solenoid Valve, Heating Ventilation and A/C (HVAC) Test, Active Grille Shutter, Accelerator Pedal, and Tumble Control Valve.
3. Supports Coding function for models up to first half of 2022.
4. Adds text in Cambodian.

### **Nissan GT-R** 【Version: V4.00】

1. Adds 105 special functions including Regeneration of Gasoline Particulate Filter, Steering Angle Sensor (SAS) Adjustment, Fuel Injector Offset Learning, and VIN Registration.
2. Adds 42 active tests including Engine Oil Pressure Control Solenoid Valve, Heating Ventilation and A/C (HVAC) Test, Active Grille Shutter, Accelerator Pedal, and Tumble Control Valve.
3. Adds text in Cambodian.

## Honda **【Version: V4.00】**

1. Adds basic functions for 9 models below: Pilot, ZR-V Hybrid, HR-V Hybrid, Accord PHEV, HR-V, Fit, e:NP1, Integra Hybrid, and WR-V.
2. Adds diagnostic support for 3 systems: Electric Air Suspension, Integrated Driver Support (ADASTYPEE), and Electric Powertrain (PHVOBC).
3. Adds online Topology for 5 models (2022) below in US region: Accord, Accord Hybrid, Civic, CR-V PHEV, and Pilot. [For MaxiSys Ultra, MaxiSys MS919, and MaxiSys MS909 only]
4. Adds 22 special functions including Static Radar Aiming, Dynamic Radar Aiming, Adjust Height Level, Height Sensor Calibration, Filling Air Spring, Height Sensors Articulation, Stroke Sensor Inspection, Electric Powertrain Three-way Valve Test, and Radiator Fan Test.

## Acura **【Version: V4.00】**

1. Adds diagnostic support for 3 systems: Electric Air Suspension, Integrated Driver Support (ADASTYPEE), and Electric Powertrain (PHVOBC).
2. Adds 22 special functions including Static Radar Aiming, Dynamic Radar Aiming, Adjust Height Level, Height Sensor Calibration, Filling Air Spring, Height Sensors Articulation, Stroke Sensor Inspection, Electric Powertrain Three-way Valve Test, and Radiator Fan Test.

