

# DIAGNOSTIC TOOLS SOFTWARE UPDATE UPDA

## Update for MaxiSys Ultra, MS919, MS909, Elite II, MS906 Pro Series and MaxiCOM MK908 Pro II

#### Benz (Version:V5.05)

- Supports Auto Scan function for all main systems and control unit access for all systems for new models including 206, 223, and 232. [For MaxiSys Ultra, MaxiSys MS919, and MaxiSys MS909 only]
- 2. Supports Airbag Unlock/Lock function for models including 117, 118, 156, 166, 167, 172, 176, 177, 197, 204, 205, 207, 212, 213, 217, 218, 222, 231, 238, 243, 246, 247, 253, 257, 290, 292, 293, 298, 461, and 463.
- 3. Supports Start/Stop live data function for models including 117, 118, 156, 166, 167, 172, 176, 177, 190, 197, 204, 205, 207, 212, 213, 217, 218, 222, 231, 238, 246, 247, 253, 257, 290, 292, 293, 298, and 463.
- 4. Optimizes Programming function and SCN function, fixes some problems, and improves accuracy of the function data.



#### **GM** [Version:V7.70]

- 1. Adds HV System Diagnosis function (Fault Scan, Quick Erase, and Report) for 4 models below: Chevrolet Spark EV (2014-2016), Cadillac ELR (2014-2016), Buick LaCrosse (2012-2016, 2018-2019), and GMC Sierra (2016-2018). [For MaxiSys MS909EV only]
- 2. Adds lightning icon for high voltage system in Auto Scan. [For MaxiSys MS909EV only]
- 3. Adds Battery Pack Information function for 4 models below: Chevrolet Spark EV (2014-2016), Cadillac ELR (2014-2016), Buick LaCrosse (2012-2016, 2018-2019), and GMC Sierra (2016-2018). [For MaxiSys MS909EV only]
- 4. Adds independent entry for Chevrolet.



#### Toyota [Version:V4.00]

- 1. Adds diagnostic support for models below: Harrier HV/Venza HV, Tundra HEV, Sienta HEV, and bZ4X.
- 2. Adds diagnostic support for 11 systems including Mirror L, Mirror R, Passenger Seat, EV, Fuel Cell (FC), Fuel Cell Direct Current (FCDC), and Four Wheel Drive (4WD).
- 3. Adds diagnostic support for 175 models (up to latest models) including Camry, Avalon, 86, and RAV4.
- 4. Supports Manual Oil Reset function for models up to 2022.
- 5. Supports Topology function for Toyota models in North America and all Lexus models up to 2022. [For MaxiSys Ultra only]
- 6. Adds 186 special functions including Configuration, Calibration and Vehicle Information Registration, supporting 8083 models.

#### Lexus [Version:V4.00]

- 1. Adds diagnostic support for 11 systems including Mirror L, Mirror R, Passenger Seat, EV, Fuel Cell (FC), Fuel Cell Direct Current (FCDC), and Four Wheel Drive (4WD).
- 2. Adds diagnostic support for 175 models (up to latest models) including RX350, ES300h, and UX250h/UX260h.
- 3. Supports Manual Oil Reset function for models up to 2022.
- 4. Supports Topology function for Toyota models in North America and all Lexus models up to 2022. [For MaxiSys Ultra only]
- 5. Adds 186 special functions including Configuration, Calibration and Vehicle Information Registration, supporting 8083 models.
- 6. Supports System Selection function in Cambodian.
- 7. Optimizes software structure.

#### BMW [Version:V10.40]

- 1. Supports VIN decoding function for models up to July 2022.
- 2. Adds EOS function for iX3. [For MaxiSys MS909EV only]
- 3. Adds diagnostic support for systems below: SRSNML (Side Radar Sensor Short Range Centre Left), SRSNMR (Side Radar Sensor Short Range Centre Right), and USSS (Ultrasonic Sensor Control Unit, Side).

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#### MINI (Version:V10.40)

- 1. Supports VIN decoding function for models up to July 2022.
- 2. Adds EOS function for iX3. [For MaxiSys MS909EV only]
- 3. Adds diagnostic support for systems below: SRSNML (Side Radar Sensor Short Range Centre Left), SRSNMR (Side Radar Sensor Short Range Centre Right), and USSS (Ultrasonic Sensor Control Unit, Side).



#### Peugeot [Version:V3.50]

- 1. Upgrades diagnostic support for 23 models up to 2022: 208, 208 (Ai91), 301, 308, 308 4 portes, 308 (T9), 308S, RCZ, 408 (T73), 408 (T93), 508 (R8), 508L (R83), 2008, 3008 (P84), 4008 (P84), 5008 (P87), Rifter (K9), Expert (K0), Traveller, Boxer 3 Euro 5/Euro 6, 208 (P21), 2008 (P24), and 308 (P5).
- 2. Upgrades basic data and Service function for 163 ECUs including CMM\_MG1CS032, CMM\_MG1CS042\_PHEV, COMBINE\_UDS\_EV, ESPMK100\_UDS, LVNSD, CORNER\_RADAR\_FL, and MED17\_4\_4\_EP8.
- 3. Supports basic functions including ECU Information, Live Data, Read Codes, Erase Codes, Freeze Frame, and Active Test.
- 4. Supports 32 types of Service functions (including Oil Reset, EPB, Immo Keys, SAS, Brake Bleed, Injector, Throttle, BMS, Aftertreatment, EGR, Suspension, TPMS, and Headlamp), and special functions.
- 5. Supports online configuration functions (Configuration Data Backup, Configuration Data Restoration, and ECU Parameter Configuration) for 67 ECUs including CMM\_MD1CS003, ABSMK100, AIO, CMM\_MG1CS042, MED17\_4\_4, and MED17\_4\_4 EP8.
- 6. Optimizes Topology function. [For MaxiSys Ultra, MaxiSys MS919, and MaxiSys MS909 only]

#### DS\_EU [Version:V3.50]

- 1. Upgrades diagnostic support for 5 models up to 2022: DS 4, DS 7 Crossback, DS 3 Crossback, DS9 E-Tense, and DS4 (D41).
- 2. Upgrades basic data and Service function for 116 ECUs including CMM\_MG1CS032, CMM\_MG1CS042\_PHEV, COMBINE\_UDS\_EV, ESPMK100\_UDS, LVNSD, CORNER\_RADAR\_FL, and MEVD17\_4\_4.
- 3. Supports basic functions including ECU Information, Live Data, Read Codes, Erase Codes, Freeze Frame, and Active Test.
- 4. Supports 27 types of Service functions (including Oil Reset, EPB, Immo Keys, SAS, Brake Bleed, Injector, Throttle, BMS, Aftertreatment, EGR, Suspension, TPMS, and Headlamp), and special functions.
- 5. Supports online configuration functions (Configuration Data Backup, Configuration Data Restoration, and ECU Parameter Configuration) for 38 ECUs including BVA\_AXN8, CMM\_DCM71, AIO, CMM\_MG1CS042, HDI\_SID807\_BR2, MED17\_4\_4, and VD46.

#### Update for MaxiSys MS908S Pro, Elite and MaxiCOM MK908Pro

#### Maserati [Version:V5.50]

- 1. Adds diagnostic support for 2022 models below: MC20 M240, Grecale M182, Levante M161, Ghibil M157, and Quattroporte M156.
- 2. Adds 1417 special functions for 2019-2022 models, including ECM Reset Oil Life, and Steering Angle Calibration.
- 3. Adds Automatic Selection (vehicle model recognition through VIN) function.



### Update for MaxiSys 908S, MS906BT, MS906TS and MaxiCOM MK908

#### Maserati (Version: V5.30)

- 1. Adds diagnostic support for 2022 models below: MC20 M240, Grecale M182, Levante M161, Ghibil M157, and Quattroporte M156.
- 2. Adds 1417 special functions for 2019-2022 models, including ECM Reset Oil Life, and IPC Write Service.
- 3. Adds Automatic Selection (vehicle model recognition through VIN) function.

#### Toyota [Version:V8.30]

- 1. Adds diagnostic support for models below: Harrier HV/Venza HV, Tundra HEV, Sienta HEV, and bZ4X.
- 2. Adds diagnostic support for 11 systems including Mirror L, Mirror R, Passenger Seat, EV, Fuel Cell (FC), Fuel Cell Direct Current (FCDC), and Four Wheel Drive (4WD).
- 3. Adds diagnostic support for 175 models (up to latest models) including Camry, Avalon, 86, and RAV4.
- 4. Supports Manual Oil Reset function for models up to 2022.
- 5. Adds 186 special functions including Configuration, Calibration and Vehicle Information Registration, supporting 8083 models.

#### Lexus [Version:V8.30]

- 1. Adds diagnostic support for 11 systems including Mirror L, Mirror R, Passenger Seat, EV, Fuel Cell (FC), Fuel Cell Direct Current (FCDC), and Four Wheel Drive (4WD).
- 2. Adds diagnostic support for 175 models (up to latest models) including RX350, ES300h, and UX250h/UX260h.
- 3. Supports Manual Oil Reset function for models up to 2022.
- 4. Adds 186 special functions including Configuration, Calibration and Vehicle Information Registration, supporting 8083 models.

#### VW [Version:V17.00]

- 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, supporting models up to 2022.
- 3. Special functions: Upgrades Oil Reset, EPB, and Odometer, supporting 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:V3.00)

- 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, supporting models up to 2022.
- 3. Special functions: Upgrades Oil Reset, EPB, and Odometer, supporting 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:V17.00)

- 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, supporting models up to 2022.
- 3. Special functions: Upgrades Oil Reset, EPB, and Odometer, supporting 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:V17.00]

- 1. Basic functions: Adds Multiple Identification Data function. Upgrades functions (Live Data, Active Test, Adaptation, and Basic Setting) under KWP protocol, supporting models up to 2022.
- 2. Special functions: Upgrades Oil Reset, EPB, and Odometer, supporting 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.



#### Peugeot [Version:V8.10]

- 1. Upgrades diagnostic support for 23 models up to 2022: 208, 208 (Ai91), 301, 308, 308 4 portes, 308 (T9), 308S, RCZ, 408 (T73), 408 (T93), 508 (R8), 508L (R83), 2008, 3008 (P84), 4008 (P84), 5008 (P87), Rifter (K9), Expert (K0), Traveller, Boxer 3 Euro 5/Euro 6, 208 (P21), 2008 (P24), and 308 (P5).
- 2. Upgrades basic data and Service function for 163 ECUs including CMM\_MG1CS032, CMM\_MG1CS042\_PHEV, COMBINE\_UDS\_EV, ESPMK100\_UDS, LVNSD, CORNER\_RADAR\_FL, and MED17\_4\_4\_EP8.
- 3. Supports basic functions including ECU Information, Live Data, Read Codes, Erase Codes, Freeze Frame, and Active Test.
- 4. Supports 32 types of Service functions (including Oil Reset, EPB, Immo Keys, SAS, Brake Bleed, Injector, Throttle, BMS, Aftertreatment, EGR, Suspension, TPMS, and Headlamp), and special functions.
- 5. Supports online configuration functions (Configuration Data Backup, Configuration Data Restoration, and ECU Parameter Configuration) for 67 ECUs including CMM\_MD1CS003, ABSMK100, AIO, CMM\_MG1CS042, MED17\_4\_4, and MED17\_4\_4 EP8.

#### Citroen [Version:V8.10]

- 1. Upgrades diagnostic support for 15 models up to 2022: C-ELYSEE, C3-XRC3 L, C4 (B7), C4 L/C4 Sedan (B7), C4 Quatre, C5 (X7), C5 Aircross, C6 (X81), Berlingo (K9), Jumpy (K0), Spacetourer, Jumper 3 Euro 5/Euro 6, AMI, C4 (C41), and C5X (E43C).
- 2. Upgrades basic data and Service function for 147 ECUs including CMM\_MG1CS032, CMM\_MG1CS042\_PHEV, COMBINE\_UDS\_EV, ESPMK100\_UDS, LVNSD, CORNER\_RADAR\_FL, and MED17\_4\_4\_EP8.
- 3. Supports basic functions including ECU Information, Live Data, Read Codes, Erase Codes, Freeze Frame, and Active Test.
- 4. Supports 31 types of Service functions (including Oil Reset, EPB, Immo Keys, SAS, Brake Bleed, Injector, Throttle, BMS, Aftertreatment, EGR, Suspension, TPMS, and Headlamp), and special functions.
- 5. Supports online configuration functions (Configuration Data Backup, Configuration Data Restoration, and ECU Parameter Configuration) for 61 ECUs including CMM\_MD1CS003, ABSMK100, AIO, EDC17C10\_BR2, MED17\_4\_4, and MED17\_4\_4\_EP8.

#### DS\_EU [Version:V8.10]

- 1. Upgrades diagnostic support for 5 models up to 2022: DS 4, DS 7 Crossback, DS 3 Crossback, DS9 E-Tense, and DS4 (D41).
- 2. Upgrades basic data and Service function for 116 ECUs including CMM\_MG1CS032, CMM\_MG1CS042\_PHEV, COMBINE\_UDS\_EV, ESPMK100\_UDS, LVNSD, CORNER\_RADAR\_FL, and MEVD17\_4\_4.
- 3. Supports basic functions including ECU Information, Live Data, Read Codes, Erase Codes, Freeze Frame, and Active Test.
- 4. Supports 27 types of Service functions (including Oil Reset, EPB, Immo Keys, SAS, Brake Bleed, Injector, Throttle, BMS, Aftertreatment, EGR, Suspension, TPMS, and Headlamp), and special functions.
- 5. Supports online configuration functions (Configuration Data Backup, Configuration Data Restoration, and ECU Parameter Configuration) for 38 ECUs including BVA\_AXN8, CMM\_DCM71, AIO, CMM\_MG1CS042, HDI\_SID807\_BR2, MED17\_4\_4, and VD46.



## Update for MaxiSys MS906, MS906S, DS808 Series and MaxiPRO MP808 Series

#### VW [Version:V17.00]

- 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, supporting models up to 2022.
- 3. Special functions: Upgrades Oil Reset, EPB, and Odometer, supporting 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:V17.00)

- 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, supporting models up to 2022.
- 3. Special functions: Upgrades Oil Reset, EPB, and Odometer, supporting 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:V17.00]

- 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, supporting models up to 2022.
- 3. Special functions: Upgrades Oil Reset, EPB, and Odometer, supporting models up to 2022. Adds A/C function.
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- 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:V17.00]

- 1. Basic functions: Adds Multiple Identification Data function. Upgrades functions (Live Data, Active Test, Adaptation, and Basic Setting) under KWP protocol, supporting models up to 2022.
- 2. Special functions: Upgrades Oil Reset, EPB, and Odometer, supporting 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.

#### **Update for D1**

#### Maserati (Version:V2.50)

- 1. Adds diagnostic support for 2022 models below: MC20 M240, Grecale M182, Levante M161, Ghibil M157, and Quattroporte M156.
- 2. Adds 1417 special functions for 2019-2022 models, including ECM Reset Oil Life, and IPC Write Service.
- 3. Adds Automatic Selection (vehicle model recognition through VIN) function.





#### VW [Version:V3.00]

- 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, supporting models up to 2022.
- 3. Special functions: Upgrades Oil Reset, EPB, and Odometer, supporting 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.

#### Skoda [Version:V3.00]

- 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, supporting models up to 2022.
- 3. Special functions: Upgrades Oil Reset, EPB, and Odometer, supporting 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.

#### Seat [Version:V3.00]

- 1. Basic functions: Adds Multiple Identification Data function. Upgrades functions (Live Data, Active Test, Adaptation, and Basic Setting) under KWP protocol, supporting models up to 2022.
- $2.\ Special\ functions: Upgrades\ Oil\ Reset, EPB, and\ Odometer, supporting\ models\ up\ to\ 2022.$
- 3. Online functions: Adds Adaptation Value Cloud Backup function and Obtain Backup Adaptation Value function.









