

CV SOFTWARE UPDATE



Update for MaxiSYS MS909CV

Johndeere Agricultural Vehicle 【Version: V1.00】

1. Adds automatic identification for vehicle model PIN.
2. Adds Auto Scan function for vehicle systems.
3. Adds diagnostic functions for more than 40 series and 500 models of John Deere farm vehicles, including 1000, 2000, 3000, 4000, 5000 Series, 5D, 5E, 5R, 6E, 6M, 7J, 8R, 8T, 9R, and 9T Series. The following vehicle types are involved: tractors, harvesters, sugarcane harvesters, hay and forage equipment, cotton harvesters, sprayers, mate hand cut and shredders.
- 3.1 Adds basic functions, including ECU information, Live Data, Read Trouble Codes, and Erase Trouble Codes.

Volvo Truck 【Version: V2.00】

1. Adds coverage for 2021 models including FM, FMX, FE, FL, VM, VNL Series, VHD Series, VAH Series, VNR Series, and VNX Series.
- 1.1 Adds Freeze Frame function.
- 1.2 Adds special functions including Service Alert System - Configuration and Reports, Cylinder Compression, Injectors Shut off - Manual, NOx Conversion, Fuel Pressure, Oil Pressure Test (During Cranking), and Function Parameters Reset.

Isuzu Truck 【Version: V2.00】

Adds coverage for N-Series models (2019-2023) and F-Series models (2020-2022) in North America.

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Volvo Truck 【Version: V7.00】

1. Adds coverage for 2021 models including FM, FMX, FE, FL, VM, VNL Series, VHD Series, VAH Series, VNR Series, and VNX Series.

1.1 Adds Freeze Frame function.

1.2 Adds special functions including Service Alert System - Configuration and Reports, Cylinder Compression, Injectors Shut off - Manual, NOx Conversion, Fuel Pressure, Oil Pressure Test (During Cranking), and Function Parameters Reset.



Detroit Engine 【Version: V7.00】

1. Adds Special Function, Service function and Hot Function for Series DD GHG21 DDE20 engine.

1.1 Special Function: DDEC DataPages, Engine Idle Shutdown, SCR System, Configure Passwords, Countershaft Brake Test, Cylinder Cutout (Manual), DPF System, EGR Low Flow Test, NOx Sensor Verification, Optimized Idle, Progressive Shift Enable/Disable, DPF Ash Accumulator, Fuel System Integrity Check, High Pressure Leak Detection, Clear Non Erasable Fault Code(s), DEF Coolant Valve Control, DEF Quantity Test, DOC Face Plug Cleaning, DOC Lightoff Temperature Reset, Fault Memory Manager Reset, Idle Speed Balance, SCR and DPF Voltages, EGR Valve Position Control, FIS Water In Fuel, and Mechanical Compression Test.

1.2 Service function and Hot Function: Idle Shutdown, and Trip Report.

