

MaxiSysCV_Mack_Truck_V1.00 Function List (Note:For reference only)

NOTES:

- This function is supported.
 - This function is not supported.
 - ※ This function may be supported, which depends on the actual condition of the vehicle.
 - ▲ This function is the new feature in this version.
- As for special function please refer to the special function table.

System	Ecu Info.	Read Codes	Erase Codes	Freeze Frame	Live Data	Active Test	Special Function
Engine ECU	●	●	●	○	●	○	○
Turbocharger	●	●	●	○	○	○	○
Gearbox ECU	●	●	●	○	●	●	○
Power Take Off	●	●	●	○	○	○	○
Axle, Power Unit	●	●	●	○	○	○	○
Axle, Trailer	●	●	●	○	○	○	○
Brake ECU	●	●	●	○	●	○	○
Brakes, Trailer #1	●	●	●	○	○	○	○
Brakes, Trailer #2	●	●	●	○	○	○	○
Brakes, Trailer #3	●	●	●	○	○	○	○
Information display	●	●	●	○	●	○	○
Log data gateway	●	●	●	○	○	○	○
Volvo Link	●	●	●	○	●	○	○
Fuel System	●	●	●	○	●	○	○
Vehicle ECU	●	●	●	○	●	○	○
Road speed control unit	●	●	●	○	○	○	○
Climate Unit	●	●	●	○	●	○	○
Cargo Refrigeration/Heating, Trailer	●	●	●	○	○	○	○
Air suspension, vehicle	●	●	●	○	●	○	○

System	Ecu Info.	Read Codes	Erase Codes	Freeze Frame	Live Data	Active Test	Special Function
Air suspension, trailer 1	●	●	●	○	○	○	○
Diagnostic Systems, Power Unit	●	●	●	○	○	○	○
Diagnostic Systems, Trailer	●	●	●	○	○	○	○
Park Brake Controller	●	●	●	○	○	○	○
Power Management	●	●	●	○	○	○	○
Proximity Detector, Front	●	●	●	○	○	○	○
Proximity Detector, Rear	●	●	●	○	○	○	○
Aerodynamic Control Unit	●	●	●	○	○	○	○
Vehicle Navigation Unit	●	●	●	○	○	○	○
Immobilizer	●	●	●	○	○	○	○
Chassis ECU	●	●	●	○	●	○	○
Engine Gateway	●	●	●	○	○	○	○
TPM Tyre pressure monitoring	●	●	●	○	○	○	○
TPM Tyre pressure monitoring, trailer 1	●	●	●	○	○	○	○
Electrical	●	●	●	○	○	○	○
Driver information display	●	●	●	○	●	○	○
Engine Retarder	●	●	●	○	○	○	○
Cranking/Starting System	●	●	●	○	○	○	○
Engine #2	●	●	●	○	○	○	○
Transmission, Additional	●	●	●	○	●	○	○
Particulate Trap System	●	●	●	○	○	○	○
Cab Control Unit	●	●	●	○	●	○	○
FMS Gateway	●	●	●	○	○	○	○
Off-board Diagnostics #2	●	●	●	○	○	○	○
Satellite communication unit	●	●	●	○	○	○	○

System	Ecu Info.	Read Codes	Erase Codes	Freeze Frame	Live Data	Active Test	Special Function
Off-board Programming Station	●	●	●	○	○	○	○
Engine #3	●	●	●	○	○	○	○
Rear axle steering	●	●	●	○	○	○	○
Air Production Management	●	●	●	○	●	○	○
APCS	●	●	●	○	●	○	○
Vehicle Control Unit	●	●	●	○	●	○	○
Chassis ECU - B	●	●	●	○	○	○	○
Vehicle Head Signs	●	●	●	○	○	○	○
Refrigerant Management Protection and Diagnostics	●	●	●	○	○	○	○
Vehicle Location Unit-Differential Correction	●	●	●	○	○	○	○
Front Door Status Unit	●	●	●	○	○	○	○
Middle Door Status Unit	●	●	●	○	○	○	○
Rear Door Status Unit	●	●	●	○	○	○	○
Annunciator Unit	●	●	●	○	○	○	○
Fare Collection Unit	●	●	●	○	○	○	○
Passenger Counter Unit #1	●	●	●	○	○	○	○
Schedule Adherence Unit	●	●	●	○	○	○	○
Route Adherence Unit	●	●	●	○	○	○	○
Environment Monitor Unit	●	●	●	○	○	○	○
Vehicle Status Points Monitor Unit	●	●	●	○	○	○	○
High Speed Communications Unit	●	●	●	○	○	○	○
Transport information system	●	●	●	○	○	○	○
Vehicle Proximity, Right Side	●	●	●	○	○	○	○
Vehicle Proximity, Left Side	●	●	●	○	○	○	○
Radio	●	●	●	○	○	○	○

System	Ecu Info.	Read Codes	Erase Codes	Freeze Frame	Live Data	Active Test	Special Function
Bridge from SAE J1708 Drivetrain Link	●	●	●	○	○	○	○
Maintenance Printer	●	●	●	○	○	○	○
Vehicle Turntable	●	●	●	○	○	○	○
Bus chassis identification unit	●	●	●	○	○	○	○
Smart Card Terminal	●	●	●	○	○	○	○
Mobile Data Terminal	●	●	●	○	○	○	○
Vehicle Control Head Touch Screen	●	●	●	○	○	○	○
Burglar alarm	●	●	●	○	○	○	○
Surveillance Microphone	●	●	●	○	○	○	○
Outer Lighting Control Unit (LCM)	●	●	●	○	●	○	○
Tractor/Trailer Gateway, Tractor Mounted	●	●	●	○	○	○	○
Tractor/Trailer Gateway, Trailer Mounted	●	●	●	○	○	○	○
Adaptive cruise control	●	●	●	○	●	○	○
Tachograph	●	●	●	○	○	○	○
Driver information display #2	●	●	●	○	○	○	○
Retarder ECU	●	●	●	○	●	○	○
Gear Selector ECU	●	●	●	○	●	○	○
Parking Heater	●	●	●	○	○	○	○
Weighing System, Axle Group #1/Vehicle	●	●	●	○	○	○	○
Weighing System, Axle Group #2	●	●	●	○	○	○	○
Weighing System, Axle Group #3	●	●	●	○	○	○	○
Weighing System, Axle Group #4	●	●	●	○	○	○	○
Weighing System, Axle Group #5	●	●	●	○	○	○	○
Weighing System, Axle Group #6	●	●	●	○	○	○	○
Mobile communication unit	●	●	●	○	○	○	○

System	Ecu Info.	Read Codes	Erase Codes	Freeze Frame	Live Data	Active Test	Special Function
Airbag ECU	●	●	●	○	○	○	○
AdBlue Dosing System control unit (ADS)	●	●	●	○	○	●	○
Information display #2	●	●	●	○	●	○	○
Engine Oil Control System	●	●	●	○	○	○	○
Entry Assist Control #1	●	●	●	○	○	○	○
Entry Assist Control #2	●	●	●	○	○	○	○
Idle Adjust System	●	●	●	○	●	○	○
Passenger Counter Unit #2	●	●	●	○	○	○	○
Passenger Counter Unit #3	●	●	●	○	○	○	○
Fuel Tank Monitor	●	●	●	○	○	○	○
Door #4 Status Unit	●	●	●	○	○	○	○
Door #5 Status Unit	●	●	●	○	○	○	○
Door #6 Status Unit	●	●	●	○	○	○	○
Weighing System Display/Door #7 Status Unit	●	●	●	○	○	○	○
Brakes, Trailer #4/Door #8 Status Unit	●	●	●	○	●	○	○
Brakes, Trailer #5	●	●	●	○	○	○	○
Forward Road Image Processor	●	●	●	○	○	○	○
Body Builder Module	●	●	●	○	●	○	○
Steering Wheel Module	●	●	●	○	●	○	○
Brake Stroke Alert Monitor, Tractor	●	●	●	○	○	○	○
Safety Restraint System #2	●	●	●	○	○	○	○