

MaxiSysCV_Detroit_Expert_V2.00 Function List (Note:For reference only)

NOTES:
 ● This function is supported. ※ This function may be supported, which depends on the actual condition of the vehicle.
 ○ This function is not supported. ▲ This function is the new feature in this version.

As for special function please refer to the special function table.

Model	System	System Name	Ecu Info.	Read Codes	Erase Codes	Live Data	Freeze Frame	Active Test	Special Function
Engine	MCM	Motor Control Module EPA07	●	●	●	●	●	●	S001 S002 S003 S004 S005 S006 S011 S013 S017
Engine	MCM02T	Motor Control Module EPA10	●	●	●	●	●	●	S011 S012 S013 S015 S016 S017
Engine	MCM21T	Motor Control Module MY2013	●	●	●	●	●	●	S011 S012 S013 S015 S016 S017
Engine	CPC02T	Common Powertrain Controller EPA10	●	●	●	●	●	○	
Engine	CPC04T	Common Powertrain Controller MY2013	●	●	●	●	●	○	
Engine	CPC2	Common Powertrain Controller EPA07	●	●	●	●	●	○	
Engine	DDEC engines(\$128)	\$128 Engine Control Module, Master	●	●	●	●	○	○	
Engine	DDEC engines(\$175)	\$175 Engine Control Module, R1	●	●	●	●	○	○	
Engine	DDEC engines(\$183)	\$183 Engine Control Module, R2	●	●	●	●	○	○	
Engine	MBE engines	Mercedes-Benz Engine	●	●	●	●	○	○	
Transmission	TCM01T	Transmission Control Module MY2013	●	●	●	●	●	○	S007 S008 S009
Transmission	TCM03T	Transmission Control Module Allison	●	●	●	●	●	○	
Aftertreatment	ACM02T	Aftertreatment Control Module EPA10	●	●	●	●	●	○	S010
Aftertreatment	ACM21T	Aftertreatment Control Module MY2013	●	●	●	●	●	○	S010 S014
Instrument	ICU4ME	Instrument Cluster Unit 4ME	●	●	●	●	※	○	
Gateway	CGW_P3	Central Gateway	●	●	●	●	●	○	
Auxiliary	MSF_P3	Modular Switch Field	●	●	●	●	●	○	
Auxiliary	SAMCAB_P3	SAM Cabin	●	●	●	●	●	○	
Auxiliary	SAMCHAS_P3	SAM Chassis	●	●	●	●	●	○	

Special_Function

Index	Special Function Name	Index	Special Function Name
S001	Cylinder Cutout Test (Manual)	S002	Cylinder Cutout Test (Automatic)
S003	ATD Test Pipe	S004	EGR Delta Pressure Sensor Recalibration
S005	Idle Speed Balance	S006	Voltages
S007	Calibrate Tilt Sensor	S008	TCM Release Lock
S009	Transmission Shift Abort Counter	S010	SCR and DPF Voltages
S011	Activate Outputs	S012	FIS Fuel Filter
S013	Ash Accumulator Reset Check	S014	SCR ADS-Self-Check
S015	EGR Actuator Slow Learn	S016	Pressure Limiting Valve (PLV) Change
S017	Injector Codes		