

INTERNATIONAL V12.91 Function list

Note:

√ Functions marked with √ is fully supported and already existed in former software version.

Number Index number of the special function , you can find the name from the special function table.

System	ECU Info.	Read Fault Code	Clear Fault Code	Live Data	Active Test	Special Func
INTERNATIONAL\Diesel 6&9PIN\Vehicle Information				√		
INTERNATIONAL\Diesel 6&9PIN\SAE J1939 Diagnostic Message						0001, 0002, 0003, 0004, 0005, 0006, 0007, 0008, 0009, 0010, 0011
INTERNATIONAL\Diesel 6&9PIN\Special protocol\Engine\Manual Selection\MWM Euro II\EDC7C1	√	√	√	√		0024
INTERNATIONAL\Diesel 6&9PIN\Special protocol\Engine\Manual Selection\MWM Euro IV\EDC7UC31	√	√	√	√		0024
INTERNATIONAL\Diesel 6&9PIN\Special protocol\Engine\Manual Selection\3 Box I6(1994 - 1997)\Start test	√	√	√	√	√	0012, 0013, 0014, 0015, 0016, 0018, 0019, 0020, 0023, 0026, 0027, 0028,
INTERNATIONAL\Diesel 6&9PIN\Special protocol\Engine\Manual Selection\3 Box V8(1994 - 1997)\Start test	√	√	√	√	√	0012, 0013, 0015, 0016, 0018, 0019, 0020, 0023, 0026, 0027, 0028, 0029,
INTERNATIONAL\Diesel 6&9PIN\Special protocol\Engine\Manual Selection\DLC I6(1998-2004)\Start test	√	√	√	√	√	0012, 0013, 0014, 0015, 0016, 0018, 0019, 0020, 0023, 0026, 0027, 0028,
INTERNATIONAL\Diesel 6&9PIN\Special protocol\Engine\Manual Selection\DLC V8(1998-2004)\Start test	√	√	√	√	√	0012, 0013, 0014, 0015, 0016, 0018, 0019, 0020, 0023, 0026, 0027, 0028,
INTERNATIONAL\Diesel 6&9PIN\Special protocol\Engine\Manual Selection\DLCII I6(2004-2006)\Start test	√	√	√	√	√	0012, 0013, 0014, 0015, 0016, 0018, 0019, 0020, 0023, 0026, 0027, 0028,
INTERNATIONAL\Diesel 6&9PIN\Special protocol\Engine\Manual Selection\DLCII V6(2005-2006)\Start test	√	√	√	√	√	0012, 0013, 0015, 0016, 0018, 0019, 0020, 0023, 0026, 0027, 0028, 0029,
INTERNATIONAL\Diesel 6&9PIN\Special protocol\Engine\Manual Selection\DLCII V8(2002-2006)\Start test	√	√	√	√	√	0012, 0013, 0015, 0016, 0018, 0019, 0020, 0023, 0026, 0027, 0028, 0029,
INTERNATIONAL\Diesel 6&9PIN\Special protocol\Engine\Manual Selection\MaxxForce 5 (2007 - 2009)\Base Functions	√	√	√	√	√	
INTERNATIONAL\Diesel 6&9PIN\Special protocol\Engine\Manual Selection\MaxxForce 5 (2007 - 2009)\Special Functions\Programming						0012, 0013, 0014, 0015, 0016, 0018, 0019, 0020, 0023, 0026, 0027, 0028,
INTERNATIONAL\Diesel 6&9PIN\Special protocol\Engine\Manual Selection\MaxxForce 7 (2007 - 2009)\Base Functions	√	√	√	√	√	
INTERNATIONAL\Diesel 6&9PIN\Special protocol\Engine\Manual Selection\MaxxForce 7 (2007 - 2009)\Special Functions\Programming						0012, 0013, 0014, 0015, 0016, 0018, 0019, 0020, 0023, 0026, 0027, 0028,
INTERNATIONAL\Diesel 6&9PIN\Special protocol\Engine\Manual Selection\MaxxForce 7 (2010 - 2012)\Base Functions	√	√	√	√	√	
INTERNATIONAL\Diesel 6&9PIN\Special protocol\Engine\Manual Selection\MaxxForce 7 (2010 - 2012)\Special Functions\Programming						0012, 0013, 0014, 0015, 0016, 0018, 0019, 0023, 0027, 0028, 0029, 0030
INTERNATIONAL\Diesel 6&9PIN\Special protocol\Engine\Manual Selection\MaxxForce 7 (2013 -)\Base Functions	√	√	√	√	√	
INTERNATIONAL\Diesel 6&9PIN\Special protocol\Engine\Manual Selection\MaxxForce 7 (2013 -)\Special Functions\Programming						0012, 0013, 0014, 0015, 0016, 0018, 0019, 0023, 0027, 0028, 0029, 0030
INTERNATIONAL\Diesel 6&9PIN\Special protocol\Engine\Manual Selection\MaxxForce 11-13 (2008 - 2009)\Base Functions	√	√	√	√	√	
INTERNATIONAL\Diesel 6&9PIN\Special protocol\Engine\Manual Selection\MaxxForce 11-13 (2008 - 2009)\Special Functions\Programming						0012, 0013, 0014, 0015, 0016, 0018, 0019, 0020, 0022, 0023, 0025, 0026,
INTERNATIONAL\Diesel 6&9PIN\Special protocol\Engine\Manual Selection\MaxxForce 11-13 (2010 - 2012)\Base Functions	√	√	√	√	√	
INTERNATIONAL\Diesel 6&9PIN\Special protocol\Engine\Manual Selection\MaxxForce 11-13 (2010 - 2012)\Special Functions\Programming						0012, 0013, 0014, 0015, 0016, 0017, 0019, 0020, 0023, 0025, 0026, 0027,
INTERNATIONAL\Diesel 6&9PIN\Special protocol\Engine\Manual Selection\MaxxForce 13 (2013)\Base Functions	√	√	√	√	√	

INTERNATIONAL\Diesel 6&9PIN\Special protocol\Engine\Manual Selection\MaxxForce 13 (2013)\Special Functions\Programming						0012, 0013, 0014, 0015, 0016, 0018, 0019, 0020, 0023, 0025, 0026, 0027,
INTERNATIONAL\Diesel 6&9PIN\Special protocol\Engine\Manual Selection\MaxxForce 15 (2011 - 2012)\Base Functions	√	√	√	√	√	
INTERNATIONAL\Diesel 6&9PIN\Special protocol\Engine\Manual Selection\MaxxForce 15 (2011 - 2012)\Special Functions\Programming						0012, 0013, 0014, 0015, 0016, 0018, 0019, 0021, 0023, 0025, 0026, 0027,
INTERNATIONAL\Diesel 6&9PIN\Special protocol\Engine\Manual Selection\MaxxForce DT-9-10 (2007 - 2009)\Base Functions	√	√	√	√	√	
INTERNATIONAL\Diesel 6&9PIN\Special protocol\Engine\Manual Selection\MaxxForce DT-9-10 (2007 - 2009)\Special Functions\Programming						0012, 0013, 0014, 0015, 0016, 0018, 0019, 0020, 0023, 0026, 0027, 0028,
INTERNATIONAL\Diesel 6&9PIN\Special protocol\Engine\Manual Selection\MaxxForce DT-9-10 (2010 - 2012)\Base Functions	√	√	√	√	√	
INTERNATIONAL\Diesel 6&9PIN\Special protocol\Engine\Manual Selection\MaxxForce DT-9-10 (2010 - 2012)\Special Functions\Programming						0012, 0013, 0014, 0015, 0016, 0018, 0019, 0020, 0023, 0026, 0027, 0028,
INTERNATIONAL\Diesel 6&9PIN\Special protocol\Engine\Manual Selection\MaxxForce DT-9-10 (2013 -)\Base Functions	√	√	√	√	√	
INTERNATIONAL\Diesel 6&9PIN\Special protocol\Engine\Manual Selection\MaxxForce DT-9-10 (2013 -)\Special Functions\Programming						0012, 0013, 0014, 0015, 0016, 0018, 0019, 0020, 0023, 0026, 0027, 0028,
INTERNATIONAL\Diesel 6&9PIN\Special protocol\Engine\Manual Selection\N13 SCR (2013 -)\Base Functions	√	√	√	√	√	
INTERNATIONAL\Diesel 6&9PIN\Special protocol\Engine\Manual Selection\N13 SCR (2013 -)\Special Functions\Programming						0012, 0013, 0014, 0015, 0016, 0018, 0019, 0021, 0023, 0025, 0026, 0027,
INTERNATIONAL\Diesel 6&9PIN\Special protocol\Engine\Manual Selection\N9-N10 SCR (2014 -)\Base Functions	√	√	√	√	√	
INTERNATIONAL\Diesel 6&9PIN\Special protocol\Engine\Manual Selection\N9-N10 SCR (2014 -)\Special Functions\Programming						0012, 0013, 0014, 0015, 0016, 0018, 0019, 0021, 0023, 0025, 0026, 0027,
INTERNATIONAL\Diesel 6&9PIN\Special protocol\Instrument cluster\Instrument cluster 1\Start test		√	√	√	√	
INTERNATIONAL\Diesel 6&9PIN\Special protocol\Instrument cluster\Instrument cluster 2\Start test	√	√	√	√	√	
INTERNATIONAL\Diesel Green 9PIN\Vehicle Information				√		
INTERNATIONAL\Diesel Green 9PIN\SAE J1939 Diagnostic Message						0001, 0002, 0003, 0004, 0005, 0006, 0007, 0008, 0009, 0010, 0011
INTERNATIONAL\Diesel Green 9PIN\Special protocol\Engine\Manual Selection\N13 SCR (2015 -)\Base Functions	√	√	√	√	√	
INTERNATIONAL\Diesel Green 9PIN\Special protocol\Engine\Manual Selection\N13 SCR (2015 -)\Special Functions\Programming						0012, 0013, 0014, 0015, 0016, 0018, 0019, 0021, 0023, 0025, 0026, 0027,
INTERNATIONAL\Diesel Green 9PIN\Special protocol\Instrument cluster\Instrument cluster 1\Start test		√	√	√	√	
INTERNATIONAL\Diesel Green 9PIN\Special protocol\Instrument cluster\Instrument cluster 2\Start test	√	√	√	√	√	
INTERNATIONAL\General OBD16\Vehicle Information				√		
INTERNATIONAL\General OBD16\SAE J1939 Diagnostic Message						0001, 0002, 0003, 0004, 0005, 0006, 0007, 0008, 0009, 0010, 0011
INTERNATIONAL\General OBD16\Special protocol\Engine\Manual Selection\MWM Euro III\EDC7C1	√	√	√	√		0024
INTERNATIONAL\General OBD16\Special protocol\Engine\Manual Selection\MWM Euro IV\EDC7UC31	√	√	√	√		0024
INTERNATIONAL\General OBD16\Special protocol\Engine\Manual Selection\3 Box I6(1994 - 1997)\Start test	√	√	√	√	√	0012, 0013, 0014, 0015, 0016, 0018, 0019, 0020, 0023, 0026, 0027, 0028,
INTERNATIONAL\General OBD16\Special protocol\Engine\Manual Selection\3 Box V8(1994 - 1997)\Start test	√	√	√	√	√	0012, 0013, 0015, 0016, 0018, 0019, 0020, 0023, 0026, 0027, 0028, 0029,
INTERNATIONAL\General OBD16\Special protocol\Engine\Manual Selection\DLC I6(1998-2004)\Start test	√	√	√	√	√	0012, 0013, 0014, 0015, 0016, 0018, 0019, 0020, 0023, 0026, 0027, 0028,
INTERNATIONAL\General OBD16\Special protocol\Engine\Manual Selection\DLC V8(1998-2004)\Start test	√	√	√	√	√	0012, 0013, 0014, 0015, 0016, 0018, 0019, 0020, 0023, 0026, 0027, 0028,
INTERNATIONAL\General OBD16\Special protocol\Engine\Manual Selection\DLCII I6(2004-2006)\Start test	√	√	√	√	√	0012, 0013, 0014, 0015, 0016, 0018, 0019, 0020, 0023, 0026, 0027, 0028,

[illegible]

Special Function Table

0001	#DM1 Active Diagnostic Trouble Codes
0002	#DM11 Diagnostic Data Clear/Reset for Active DTCs
0003	#DM12 Emissions Related Active DTCs
0004	#DM19 Calibration Information
0005	#DM2 Previously Active Diagnostic Trouble Codes
0006	#DM20 Monitor Performance Ratio
0007	#DM21 Distance Travelled While MIL is Activated
0008	#DM3 Diagnostic Data Clear/Reset for Previously Active DTCs
0009	#DM4 Freeze Frame Parameter
0010	#DM5 Diagnostic Readiness
0011	#DM6 Continuously Monitored Systems Test Results
0012	Customer Password
0013	Driver Rewards
0014	Engine Brake
0015	Engine Fan
0016	Engine Warn Protection System
0017	Geardown Protection
0018	Geardown Protection
0019	Idle Shutdown Timer
0020	Momentary Road Speed Limiting
0021	Momentary Road Speed Limiting
0022	Multi-Torque
0023	PTO
0024	Parameters
0025	Powertrain Protection
0026	Progressive Shift
0027	Road Speed limiting/Cruise Control
0028	Service Interval

0029	Speedo,Tire,Axle Setup
0030	Transmission Setup