

# MaxiSys\_Abarth\_V2.10 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	Version	Group	System	ECU info.	Read Codes	Erase Codes	Live Data	Active Test	Specil Function
500	1.4 TURBO 16V	Other systems	Litronic discharge headlamp (left)	●	●	●	●	●	○
500	1.4 TURBO 16V	Other systems	Litronic discharge headlamp (right)	●	●	●	●	○	○
500	1.4 TURBO 16V	Instrumentation	Marelli/Microsoft Convergence (EP)	●	●	●	●	●	○
GRANDE PUNTO	1.4 TURBO 16V	Instrumentation	Marelli/Microsoft Convergence (EP)	●	●	●	●	●	○
PUNTO EVO	1.4 TURBO 16V M. AIR	Instrumentation	Marelli/Microsoft Convergence (EP)	●	●	●	●	●	○
GRANDE PUNTO	1.4 TURBO 16V	Instrumentation	Marelli cluster (EP)	●	●	●	●	●	0027 0070 0064 0066 0065 0034
GRANDE PUNTO	1.4 TURBO 16V	Safety	TRW Airbag (EP-Proxi)	●	●	●	●	●	○
500	1.4 TURBO 16V	Safety	Bosch ABS 8 ESP (EP)	●	●	●	●	●	0039
GRANDE PUNTO	1.4 TURBO 16V	Safety	Bosch ABS 8 ESP (EP)	●	●	●	●	●	0039
GRANDE PUNTO	1.4 TURBO 16V	Comfort	Denso Climate Control (EP)	●	●	●	●	●	○
GRANDE PUNTO	1.4 TURBO 16V	Comfort	Denso Heater (EP)	●	●	●	●	●	○
PUNTO EVO	1.4 TURBO 16V M. AIR	Comfort	Denso Heater (EP)	●	●	●	●	●	○
GRANDE PUNTO	1.4 TURBO 16V	Safety	TRW Tyre Pressure Control (EP)	●	●	●	●	●	0007 0005 0084 0012 0013 0006 0041 0014
PUNTO EVO	1.4 TURBO 16V M. AIR	Safety	TRW Tyre Pressure Control (EP)	●	●	●	●	●	0007 0005 0084 0012 0013 0006 0041 0014
GRANDE PUNTO	1.4 TURBO 16V	Safety	Delphi Body Computer (EP)	●	●	●	●	●	○
500	1.4 TURBO 16V	Safety	DELPHI (EP) 2 Power Steering	●	●	●	●	○	0051
GRANDE PUNTO	1.4 TURBO 16V	Safety	DELPHI (EP) 2 Power Steering	●	●	●	●	○	0051
500	1.4 TURBO 16V	Instrumentation	Marelli/Microsoft C3 (EP)	●	●	●	●	●	○
GRANDE PUNTO	1.4 TURBO 16V	Instrumentation	Marelli/Microsoft C3 (EP)	●	●	●	●	●	○
PUNTO EVO	1.4 TURBO 16V M. AIR	Instrumentation	Marelli/Microsoft C3 (EP)	●	●	●	●	●	○
500	1.4 TURBO 16V	Engine - Gearbox	Bosch Motronic Injection Me7.9.10 CF5/EOBD (EP eng. 1.4)	●	●	●	●	●	○
GRANDE PUNTO	1.4 TURBO 16V	Engine - Gearbox	Bosch Motronic Injection Me7.9.10 CF5/EOBD (EP eng. 1.4)	●	●	●	●	●	○
500	1.4 TURBO 16V	Safety	SIEMENS Airbag (EP-Proxi)	●	●	●	●	●	○
500	1.4 TURBO 16V	Comfort	DENSO Single-zone climate control	●	●	●	●	●	○
500	1.4 TURBO 16V	Comfort	VALEO Parking Control unit (EP) 2	●	●	●	●	○	○
GRANDE PUNTO	1.4 TURBO 16V	Comfort	VALEO Parking Control unit (EP) 2	●	●	●	●	○	○
PUNTO EVO	1.4 TURBO 16V M. AIR	Comfort	VALEO Parking Control unit (EP) 2	●	●	●	●	○	○
500	1.4 TURBO 16V	Instrumentation	MARELLI Instrument panel (EP) 2	●	●	●	●	●	0027 0070 0064 0066 0065 0034 0033
500	1.4 TURBO 16V	Safety	DELPHI Body Computer (EP) 2	●	●	●	●	●	○
GRANDE PUNTO	1.4 TURBO 16V	Safety	Delphi (EP) 3 Body computer	●	●	●	●	●	○
GRANDE PUNTO	1.4 TURBO 16V	Safety	DELPHI (EP) 3 Electric Steering	●	●	●	●	○	0051
PUNTO EVO	1.4 TURBO 16V M. AIR	Safety	DELPHI (EP) 3 Electric Steering	●	●	●	●	○	0051
GRANDE PUNTO	1.4 TURBO 16V	Safety	Bosch ABS 8 ESP (EP) 2	●	●	●	●	●	0039
PUNTO EVO	1.4 TURBO 16V M. AIR	Safety	Bosch ABS 8 ESP (EP) 2	●	●	●	●	●	0039
GRANDE PUNTO	1.4 TURBO 16V	Safety	CONTINENTAL Airbag (EP-Proxy) 2	●	●	●	●	●	○

Model	Version	Group	System	ECU info.	Read Codes	Erase Codes	Live Data	Active Test	Specil Function
GRANDE PUNTO	1.4 TURBO 16V	Instrumentation	Marelli instrument cluster (EP) 3	●	●	●	●	●	0027 0070 0064 0066 0065 0034
PUNTO EVO	1.4 TURBO 16V M.AIR	Instrumentation	Marelli instrument cluster (EP) 3	●	●	●	●	●	0027 0070 0064 0066 0065 0034
PUNTO EVO	1.4 TURBO 16V M.AIR	Engine - Gearbox	Magneti Marelli Injection IAW 8GMF CF5/EOBD (EP eng. 1.4)	●	●	●	●	●	0102 0207
500	1.4 TURBO 16V	Instrumentation	Lauberhorn Convergence (EP)	●	●	●	●	●	○
GRANDE PUNTO	1.4 TURBO 16V	Instrumentation	Lauberhorn Convergence (EP)	●	●	●	●	●	○
PUNTO EVO	1.4 TURBO 16V M.AIR	Instrumentation	Lauberhorn Convergence (EP)	●	●	●	●	●	○
GRANDE PUNTO	1.4 TURBO 16V	Safety	Delphi Body computer (EP) 4	●	●	●	●	●	○
PUNTO EVO	1.4 TURBO 16V M.AIR	Safety	Delphi Body computer (EP) 4	●	●	●	●	●	○
PUNTO EVO	1.4 TURBO 16V M.AIR	Comfort	Denso 2 Single-zone climate control	●	●	●	●	●	○
500	1.4 TURBO 16V	Safety	CONTINENTAL Airbag (EP)	●	●	●	●	●	○
PUNTO EVO	1.4 TURBO 16V M.AIR	Safety	CONTINENTAL Airbag (EP)	●	●	●	●	●	○
500	1.4 TURBO 16V	Engine - Gearbox	Marelli SELESPEED CFC319 Automatic	●	●	●	●	●	0164 0014 0118 0172
500	2012		PTS	▲	▲	▲	○	○	
500	2012		IPC	▲	▲	▲	▲	▲	
500	2012		VTM	▲	▲	▲	▲	○	
500	2012		CTM	▲	▲	▲	▲	▲	
500	2012		EPS	▲	▲	▲	▲	○	
500	2012		TCM	▲	▲	▲	▲	▲	
500	2012		ABS	▲	▲	▲	▲	▲	
500	2012		BCM	▲	▲	▲	▲	▲	
500	2012		RADIO	▲	▲	▲	▲	○	
500	2012		HVAC	▲	▲	▲	▲	▲	
500	2012		TPM	▲	▲	▲	▲	▲	
500	2012		ORC	▲	▲	▲	▲	○	
500	2012		PCM	▲	▲	▲	▲	▲	
500	2013		TCM	▲	▲	▲	▲	▲	
500	2013		HVAC	▲	▲	▲	▲	▲	
500	2013		EPS	▲	▲	▲	▲	○	
500	2013		CTM	▲	▲	▲	▲	▲	
500	2013		TPM	▲	▲	▲	▲	▲	
500	2013		ABS	▲	▲	▲	▲	▲	
500	2013		PTS	▲	▲	▲	○	○	
500	2013		RADIO	▲	▲	▲	▲	○	
500	2013		IPC	▲	▲	▲	▲	▲	
500	2013		VTM	▲	▲	▲	▲	○	
500	2013		BCM	▲	▲	▲	▲	▲	
500	2013		ORC	▲	▲	▲	▲	○	
500	2013		PCM	▲	▲	▲	▲	▲	
500	2014		VTM	▲	▲	▲	▲	○	
500	2014		EPS	▲	▲	▲	▲	○	
500	2014		CTM	▲	▲	▲	▲	▲	
500	2014		TCM	▲	▲	▲	▲	▲	
500	2014		BCM	▲	▲	▲	▲	▲	
500	2014		ORC	▲	▲	▲	▲	○	
500	2014		TPM	▲	▲	▲	▲	▲	
500	2014		IPC	▲	▲	▲	▲	▲	
500	2014		PCM	▲	▲	▲	▲	▲	

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500	2014		ABS	▲	▲	▲	▲	▲	
500	2014		HVAC	▲	▲	▲	▲	▲	
500	2014		PTS	▲	▲	▲	○	○	
500	2014		RADIO	▲	▲	▲	▲	○	

## Special\_Function

Index	Specil Function Name	Index	Specil Function Name
0001	Air conditioner Learn	0002	Air flow meter replacement (only for version with Lambda sensor)
0003	Air flow meter sensor replacement	0004	Air flow sensor replacement
0005	Alarm deletion	0006	Alarm state check
0007	Antenna replacement	0008	Automatic Configuration Read
0009	Automatic Configuration Write	0010	Brake bleed
0011	Cam edges zeroing (VVT)	0012	Control unit activation
0013	Control unit deactivation	0014	Control unit replacement
0015	Cruise Control Learn	0016	Cyl. 1 injector classification
0017	Cyl. 2 injector classification	0018	Cyl. 3 injector classification
0019	Cyl. 4 injector classification	0020	Differential pressure sensor replacement (only for version with DPF)
0021	EGR valve learn	0022	EGR valve replacement
0023	Engine - Control Unit Group Replacement	0024	Engine type configuration
0025	FAP Replacement	0026	Fuel supply system
0027	Headlamp pos. correct.	0028	Injector classification (4 cyl. bank)
0029	Injector codes read	0030	Injector replacement (per bank)
0031	Inputs status	0032	Inspection service value
0033	Instrument panel lighting	0034	Instrument panel replacement
0035	Knock counter reset	0036	Lambda sensor check
0037	Lambda sensor replacement (only for version with Lambda sensor)	0038	LED colours configuration
0039	Longit. acc. sensor calibration	0040	Looks for faulty wheel transmitter
0041	Manual System Configuration	0042	Odometer write
0043	Oil change (only for version with DPF)	0044	Oil change servicing information delete
0045	Overboost counter reset	0046	Particulate filter regeneration (only for version
0047	Particulate filter replacement (only for version with	0048	Phase sensor learn zeroing
0049	Phonic wheel learn reset	0050	Phonic wheel replacement
0051	Position sensor calibration	0052	Pre-catalyser replacement (only for version with DPF)
0053	Rail pressure sensor and injector/s replacement	0054	Rail pressure sensor replacement
0055	Replacement injector cyl. 5	0056	Replacement injectors (4 cyl. bank)
0057	Replacement Lambda sensor	0058	Replacement of injector cyl. 1
0059	Replacement of injector cyl. 2	0060	Replacement of injector cyl. 3
0061	Replacement of injector cyl. 4	0062	Replacement of particulate filter with built-in pre-catalyzer (only for versions with DPF)
0063	Replacment of control unit and injector/s	0064	Reset odometer
0065	Seat belts alarm Enable	0066	Seat belts alarm exclusion
0067	Secondary wheel identification deletion	0068	Self-learnt functions reset
0069	Services Interval KM message	0070	Servicing information delete
0071	Servo Mechanism Group Replacement	0072	Speed limit setting
0073	Startup with Code Card	0074	Steering angle calibration
0075	Steering angle reset	0076	System configuration
0077	Throttle learn storage	0078	Tow hook presence disable
0079	Tow hook presence enable	0080	Variable geometry turbo replacement
0081	Vehicle configuration deletion	0082	Vehicle type learn reset
0083	Wheel identification check	0084	Wheel transmitters learning
0085	Zeroing of self-adaption parameters	0086	Engine control unit programming
0087	System calibration	0088	Total additive quantity
0089	Part. Filter regeneration	0090	Customer mode
0091	Mounting check	0092	Tyre Pressure check
0093	Control Unit Replacement	0094	Additive type configuration
0095	RH distribution flap learn	0096	LH distribution flap learn
0097	LH mixing flap learn	0098	RH mixing flap learn
0099	United Kingdom (Thatcham std)	0100	Date daylight time changed
0101	Fuel level regulat.	0102	Oil change
0103	Self-adaptive parameters	0104	Phonic wheel learn

Index	Specil Function Name	Index	Specil Function Name
0105	Injector classification	0106	Recognition of speed sensor type
0107	Actuator tests	0108	Self-adaptation Parameter erasure
0109	Sensor vibration time too long	0110	Dist. To Next Service Zeroing (Coupon)
0111	Maintenance Services Config.	0112	Call buttons configuration
0113	Clutch replacement	0114	KIT/Gearbox replacement
0115	Electropump replacement	0116	Statistical data deletion
0117	Tunnel lever replacement	0118	Steering wheel levers replacement
0119	KIT/Pump replacement	0120	Pump relay replacement
0121	AUTO switch replacement	0122	Key storage
0123	System Configuration Read	0124	System Configuration Write
0125	Reset self-adapt. param. and idle act.	0126	Electronic Key control unit programming
0127	Engine Control + Electronic Key control units	0128	Clutch bleed
0129	Accumulator depressurisation	0130	Clutch self-calibration enable
0131	End of line / service self-calibration	0132	New actuators
0133	Flap actuators learning test	0134	Oil Counter Write
0135	Engagement lever pin securing screw diagnosis	0136	Selection lever return diagnosis
0137	Memory mode write	0138	Control Unit Unlock
0139	Calculation of clutch degradation index	0140	Test limit speed disable
0141	Test limit speed restore	0142	VIN Code Configuration
0143	Personal data deletion	0144	Cyl. 5 injector classification
0145	Injector classification (5 cyl. bank)	0146	Deletion of statistical data relating to errors
0147	CITY switch replacement	0148	SPORT switch replacement
0149	Activation/Deactivation 'Auxiliary video input'	0150	Cruise control learn zeroing
0151	Zeroing fan mode learn	0152	Borg Warner sol. valves compatibility
0153	Self-adapting parameters zeroing (air)	0154	Self-adapting parameters zeroing (knock)
0155	Gearbox Lever Position Learn	0156	Deletion stored buttons
0157	Audio System Test	0158	Convergence System Restart
0159	CAN Network Activation	0160	Deletion of air temperature sensor data
0161	High pressure pump replacement	0162	Additional diesel circuit filling
0163	Gearbox replacement	0164	Gearbox oil accumulator replacement
0165	Pilot injection learn	0166	ECO switch replacement
0167	End of line self-calibration	0168	Forced trim correction
0169	Vehicle geometry height setting	0170	Pneumatic circuit filling
0171	Pneumatic circuit unloading	0172	Longitudinal acceleration signal learn
0173	JukeBox data deletion	0174	ECO/SPORT switch replacement
0175	'UP Function' switch replacement	0176	Services Interval KM write (only 1.6 MJET 16V 105 hp)
0177	Automatic gearbox replacement	0178	Automatic gearbox and Control unit replacement
0179	Automatic gearbox oil replacement	0180	Services Interval KM write (only for 1.4 TURBO 16v 120/150 bhp eng.)
0181	Static test	0182	C.P.H control unit programming
0183	C.P.H. control unit and engine control unit	0184	Remote control programming
0185	Key programming	0186	New vehicle preparation
0187	Reset distance till next servicing	0188	FAP Temperature Probe presence configuration
0189	Replacement of particulate filter and interventions on diesel additive circuit.	0190	Replacement of the additive, or the pump, or the tubes.
0191	System configuration via Examiner Web	0192	Performance limiting deactivation
0193	Volumetric sensors automatic diagnosis	0194	Neutral signal learn
0195	Hydraulic Kit replacement	0196	Sensors module replacement
0197	Selection and/or engagement clutch electrovalve	0198	Resetting distance travelled with Water Temp. w. lamp
0199	Resetting distance travelled with Water in diesel w. lamp ON	0200	Accelerometer calibration
0201	Control unit Replacement / Reprogramming	0202	Motorised throttle replacement
0203	Upstream lambda sensor replacement	0204	MultiAir Rolling finger replacement
0205	Timing sensor and/or cam replacement	0206	Rpm sensor and/or distribution belt replacement
0207	Oil temperature sensor replacement	0208	UniAir module replacement
0209	Supercharging system components replacement	0210	Downstream lambda sensor and/or catalyzer and/or Injectors replacement
0211	Differential pressure sensor replacement	0212	Particulate filter with integrated pre-cat
0213	Particulate filter regeneration	0214	Mechanical waste-gate valve replacement

Index	Specil Function Name	Index	Specil Function Name
0215	Replacement of variable geometry turbo and/or turbo posit. sensor	0216	Lateral and longitud. acceleration sensor calibration
0217	Pressure sensor calibration	0218	Load valves calibration
0219	Pilot valves calibration	0220	Longitudinal acceleration sensor replacement
0221	Even no. gear clutch pressure sensor replacement	0222	Odd no. gear clutch position sensor replacement
0223	Odd and/or even gear clutch replacement	0224	Electropump drive unit replacement
0225	Gearbox button panel replacement	0226	Replacement injectors
0227	Additive quantity volume	0228	Air flow meter replacement
0229	Air metering unit replacement	0230	Supercharg. air cooling SV replacement
0231	Replacement of Lambda sensor	0232	Homologation number
0233	Speed limit	0234	Levers on steering wheel learn
0235	Gearbox and hydraulic KIT replacement	0236	Parking manoeuvre status
0237	Phonic wheel and/or phase sensor and/or rev sensor replacement	0238	Replacement of lambda sensor and/or spark plugs and/or injectors
0239	Replacement of pressure/temperature sensor in methane	0240	Pre-catalyzer replacement
0241	Particulate filter replacement	0242	Alcohol fuel setting
0243	Petrol fuel setting	0244	Air/Fuel learn setting