

ABARTH Function list V7.43

Notes:										
√	Functions is fully supported and already existed in former software version.									
*	Functions is fully supported and newly added in current software version.									
#	Functions is partially supported , which means the functions is verified on some vehcile models or systems and it might supports other vehicle models or systems.									
	Functions left with blank is not supported.									
Vehicle	Type	Module	System	ECU Infor	Read Codes	Erase Codes	Live Data	Active Test	Special Function	
500	1.4 TURBO 16V	Engine -Gearbox	Bosch Motronic Injection Me7.9.10 CF5/E0BD (EP eng 1.4)	√	√	√	√	√	0001 0083 0027 0004 0084 0085 0026 0043	
500	1.4 TURBO 16V	Engine -Gearbox	Marelli SELESPEED CFC319 Automatic Gearbox (EP)	√	√	√	√	√	0026 0093	
500	1.4 TURBO 16V	Instrumentation	Marelli cluster (EP)	√	√	√	√	√	0087	
500	1.4 TURBO 16V	Instrumentation	Lauberhorn Convergence (EP)	√	√	√	√	√		
500	1.4 TURBO 16V	Instrumentation	MARELLI instrument cluster (EP) 2	√	√	√	√	√	0087	
500	1.4 TURBO 16V	Instrumentation	Marelli/Microsoft C3 (EP) Convergence	√	√	√	√	√		
500	1.4 TURBO 16V	Instrumentation	Marelli/Microsoft Convergence (EP)	√	√	√	√	√		
500	1.4 TURBO 16V	Safety	Bosch ABS 8 ESP (EP)	√	√	√	√	√	0068 0073 0063	
500	1.4 TURBO 16V	Safety	CONTINENTAL Airbag (EP)	√	√	√	√	√		
500	1.4 TURBO 16V	Safety	Delphi BodyComputer (EP) 2	√	√	√	√	√		
500	1.4 TURBO 16V	Safety	SIEMENS Airbag (EP-Proxi)	√	√	√	√	√		
500	1.4 TURBO 16V	Comfort	DELPHI (EP) 2 Power Steering	√	√	√	√	√		
500	1.4 TURBO 16V	Comfort	Denso Single - zone Climate Control (EP)	√	√	√	√	√		
500	1.4 TURBO 16V	Comfort	Denso Heater (EP)	√	√	√	√	√		
500	1.4 TURBO 16V	Other System	Litronic discharge headlamp (left)	√	√	√	√	√		
500	1.4 TURBO 16V	Other System	Litronic discharge headlamp (right)	√	√	√	√	√		
500	1.4 TURBO 16V	Other System	Valeo Parking Control Unit (EP) 2	√	√	√	√	√		
500 (2012)			ABS(Anti Lock Brakes)	√	√	√	√	√		
500 (2012)			BCM(Body Control Module)	√	√	√	√	√		
500 (2012)			CTM(Convergence Telematic Module)	√	√	√	√	√		
500 (2012)			EPS(Electric Power Steering)	√	√	√	√	√		
500 (2012)			HVAC(Heating Ventilation AirConditioning)	√	√	√	√	√		
500 (2012)			IPC(Instrument Panel Cluster)	√	√	√	√	√	0090	
500 (2012)			ORC(Airbag)	√	√	√	√	√		
500 (2012)			PCM(Powertrain Control Module)	√	√	√	√	√	0103	
500 (2012)			PTS(Parktronic system)	√	√	√	√	√		
500 (2012)			RADIO(RADIO)	√	√	√	√	√		
500 (2012)			TCM(Transmission Control Module)	√	√	√	√	√		
500 (2012)			TPM(Tire Pressure Monitor)	√	√	√	√	√		
500 (2012)			VTM(Vehicle Tracking Module)	√	√	√	√	√		
500 (2013)			ABS(Anti Lock Brakes)	√	√	√	√	√		
500 (2013)			BCM(Body Control Module)	√	√	√	√	√		
500 (2013)			CTM(Convergence Telematic Module)	√	√	√	√	√		
500 (2013)			EPS(Electric Power Steering)	√	√	√	√	√		
500 (2013)			HVAC(Heating Ventilation AirConditioning)	√	√	√	√	√		
500 (2013)			IPC(Instrument Panel Cluster)	√	√	√	√	√	0090	
500 (2013)			ORC(Airbag)	√	√	√	√	√		
500 (2013)			PCM(Powertrain Control Module)	√	√	√	√	√	0103	
500 (2013)			PTS(Parktronic system)	√	√	√	√	√		
500 (2013)			RADIO(RADIO)	√	√	√	√	√		
500 (2013)			TCM(Transmission Control Module)	√	√	√	√	√		
500 (2013)			TPM(Tire Pressure Monitor)	√	√	√	√	√		
500 (2013)			VTM(Vehicle Tracking Module)	√	√	√	√	√		
500 (2014)			ABS(Anti Lock Brakes)	√	√	√	√	√		
500 (2014)			BCM(Body Control Module)	√	√	√	√	√		
500 (2014)			CTM(Convergence Telematic Module)	√	√	√	√	√		
500 (2014)			EPS(Electric Power Steering)	√	√	√	√	√		
500 (2014)			HVAC(Heating Ventilation AirConditioning)	√	√	√	√	√		
500 (2014)			IPC(Instrument Panel Cluster)	√	√	√	√	√	0090	
500 (2014)			ORC(Airbag)	√	√	√	√	√		
500 (2014)			PCM(Powertrain Control Module)	√	√	√	√	√		
500 (2014)			PTS(Parktronic system)	√	√	√	√	√		
500 (2014)			RADIO(RADIO)	√	√	√	√	√		
500 (2014)			TCM(Transmission Control Module)	√	√	√	√	√		
500 (2014)			TPM(Tire Pressure Monitor)	√	√	√	√	√		
500 (2014)			VTM(Vehicle Tracking Module)	√	√	√	√	√		
500 (2015)			BCM(Body Control Module)	√	√	√	√	√		
500 (2015)			HVAC (Heating Ventilation Air-conditioning and Cooling)	√	√	√	√	√		
500 (2015)			IC (Instrument cluster)	√	√	√	√	√	0090	
500 (2015)			ABS (Anti-lock Braking System)	√	√	√	√	√		
500 (2015)			SRS (Supplemental Inflatable Restraint System, ORC)	√	√	√	√	√		
500 (2015)			PCM (Powertrain Control Module)	√	√	√	√	√		
500 (2015)			RADIO (RADIO)	√	√	√	√	√		
500 (2015)			EPB (Electrical Parking Brake)	√	√	√	√	√		
500 (2015)			EPS (Electric Power Steering)	√	√	√	√	√		
500 (2015)			TCM (Transmission Control Module)	√	√	√	√	√		
500 (2015)			VTM (Vehicle Tracking Module)	√	√	√	√	√		
500 (2015)			CTM (Convergence Telematic Module)	√	√	√	√	√		
500 (2015)			TPMS (Tire Pressure Monitoring System)	√	√	√	√	√		
Grande PUNTO	1.4 TURBO 16V	Engine - Gearbox	Bosch Motronic Injection Me7.9.10 CF5/E0BD (EP eng 1.4)	√	√	√	√	√	0001 0083 0027 0004 0084 0085 0026 0043	
Grande PUNTO	1.4 TURBO 16V	Instrumentation	Marelli cluster (EP)	√	√	√	√	√	0087	
Grande PUNTO	1.4 TURBO 16V	Instrumentation	MARELLI Instrument Panel (EP) 3	√	√	√	√	√	0087	
Grande PUNTO	1.4 TURBO 16V	Instrumentation	Marelli/Microsoft C3 (EP) Convergence	√	√	√	√	√		
Grande PUNTO	1.4 TURBO 16V	Instrumentation	Marelli/Microsoft Convergence (EP)	√	√	√	√	√		
Grande PUNTO	1.4 TURBO 16V	Safety	Bosch ABS 8 ESP (EP)	√	√	√	√	√	0068 0073 0063	
Grande PUNTO	1.4 TURBO 16V	Safety	Bosch ABS 8 ESP (EP) 2	√	√	√	√	√	0068 0073 0063	
Grande PUNTO	1.4 TURBO 16V	Safety	CONTINENTAL (EP-Proxi)2	√	√	√	√	√		
Grande PUNTO	1.4 TURBO 16V	Safety	Delphi (EP) 3 BodyComputer	√	√	√	√	√		
Grande PUNTO	1.4 TURBO 16V	Safety	Delphi body computer (EP)	√	√	√	√	√		
Grande PUNTO	1.4 TURBO 16V	Safety	Delphi BodyComputer (EP) 4	√	√	√	√	√		
Grande PUNTO	1.4 TURBO 16V	Safety	TRW AirBag (EP-Proxi)	√	√	√	√	√		
Grande PUNTO	1.4 TURBO 16V	Comfort	Denso climate control (EP)	√	√	√	√	√		
Grande PUNTO	1.4 TURBO 16V	Comfort	Denso Heater (EP)	√	√	√	√	√		
Grande PUNTO	1.4 TURBO 16V	Comfort	DELPHI (EP) 2 Power Steering	√	√	√	√	√		
Grande PUNTO	1.4 TURBO 16V	Comfort	DELPHI (EP) 3 Power Steering	√	√	√	√	√		
Grande PUNTO	1.4 TURBO 16V	Other System	trw tyre pressure control (EP)	√	√	√	√	√		
Grande PUNTO	1.4 TURBO 16V	Other System	Valeo Parking Control Unit (EP) 2	√	√	√	√	√		
PUNTO EVO(199)	1.4 TURBO 16V M.AIR	Engine - Gearbox	Magneti Marelli Injection IAW 8GMF CF5/E0BD (EP eng 1.4)	√	√	√	√	√	0026 0095	

PUNTO EVO(199)	1.4 TURBO 16V M.AIR	Instrumentation	Lauberhorn Convergence (EP)	✓	✓	✓	✓	✓	
PUNTO EVO(199)	1.4 TURBO 16V M.AIR	Instrumentation	Marelli/Microsoft C3 (EP) Convergence	✓	✓	✓	✓	✓	
PUNTO EVO(199)	1.4 TURBO 16V M.AIR	Instrumentation	MARELLI Instrument Panel (EP) 3	✓	✓	✓	✓	✓	0087
PUNTO EVO(199)	1.4 TURBO 16V M.AIR	Instrumentation	Marelli/Microsoft Convergence (EP)	✓	✓	✓	✓	✓	
PUNTO EVO(199)	1.4 TURBO 16V M.AIR	Safety	Bosch ABS 8 ESP (EP) 2	✓	✓	✓	✓	✓	0068 0073 0063
PUNTO EVO(199)	1.4 TURBO 16V M.AIR	Safety	CONTINENTAL Airbag (EP)	✓	✓	✓	✓	✓	
PUNTO EVO(199)	1.4 TURBO 16V M.AIR	Safety	Delphi BodyComputer (EP) 4	✓	✓	✓	✓	✓	
PUNTO EVO(199)	1.4 TURBO 16V M.AIR	Comfort	DELPHI (EP) 3 Sreering	✓	✓	✓	✓	✓	
PUNTO EVO(199)	1.4 TURBO 16V M.AIR	Comfort	Denso Heater (EP)	✓	✓	✓	✓	✓	
PUNTO EVO(199)	1.4 TURBO 16V M.AIR	Other System	trw tvre pressure control (EP)	✓	✓	✓	✓	✓	
PUNTO EVO(199)	1.4 TURBO 16V M.AIR	Other System	Valeo Parking Control Unit (EP) 2	✓	✓	✓	✓	✓	

XTOOL

Special Function	Text
0001	Startup with Code Card
0002	Injector classification
0003	Injector codes read
0004	Neutral signal learn
0005	Replacement of injector cyl. 1
0006	Replacement of injector cyl. 2
0007	Replacement of injector cyl. 3
0008	Replacement of injector cyl. 4
0009	Injector replacement(per bank)
0010	Oil change (only for version with DPF)
0011	EGR valve replacement
0012	Variable geometry turbo replacement
0013	Rail pressure sensor rerplacement
0014	Replacement Lambda sensor
0015	Air flow meter sensor replacement
0016	Differential pressure sensor replacement (only for version with DPF)
0017	Pre-catalyser replacement (only for version with DPF)
0018	Particulate filter replacement (only for version with DPF)
0019	Replacement of particulate filter with built-in pre-catalyzer(only for versions with DPF)
0020	Particulate filter regeneration (only for version with DPF)
0021	Resetting distance travelled with Water Temp. w. lamp ON
0022	Resetting distance travelled with Water in diesel w. lamp ON
0023	Replacement injector cyl. 5
0024	Lambda sensor replacement (only for version with lambda sensor)
0025	Air flow meter replacement (only for version with lambda sensor)
0026	Self-learnt functions reset
0027	Speed limit setting
0028	Phonic wheel replacement
0029	Rail pressure sensor and injector/s replacement
0030	EGR valve test
0031	Glow plug preheating circuit test
0032	OilChange
0033	Control unit replacement
0034	Differential pressure sensor replacement
0035	Mechanical waste-gate valve replacement
0036	Replacement of variable geometry turbo and/or turbo posit. Sensor
0037	Particulate filter with integrated pre-cat replacement
0038	Part. Filter regeneration
0039	Replacement of control unit
0040	Replacement of control unit and injector/s
0041	High pressure pump replacement
0042	Oil change
0043	Zeroing of self-adaption parameters
0044	Pilot injection learn
0045	Speed limit
0046	Pre-catalyser replacement
0047	Particulate filter replacement
0048	Particulate filter regeneration
0049	Cyl.1 injector classification
0050	Cyl.2 injector classification
0051	Cyl.3 injector classification
0052	Cyl.4 injector classification
0053	Injector classification (4 cyl. blank)
0054	Air flow sensor replacement
0055	Lambda probe replacement
0056	Rail pressure sensor replacement
0057	EGR throttle learn
0058	EGR valve learn
0059	Additional diesel circuit filling
0060	Replacement of the additive, or the pump, or the tubes.
0061	Replacement of injector cyl. 5
0062	Injector classification (5 cyl. blank)
0063	Steering angle calibration
0064	Yaw sensor calibration
0065	Lateral accel. Sensor calibration
0066	Pressure sensor calibration
0067	Accept configuration
0068	Longit. acc. sensor calibration
0069	Lateral and longitud. acceleration sensor calibration
0070	Steering angle reset
0071	Laoad valves calibration
0072	Pilot valves calibration
0073	Static test
0074	Longitudinal/lateral Accel. sens. Calibration reset
0075	Brake bleed
0076	Test limit speed disable

0077	Test limit speed restore
0078	Longit. acc. sensor calibration
0079	Vehicle configuration deletion
0080	Phonic wheel learn reset
0081	Cam edges zeroing(VVT)
0082	Throttle learn storage
0083	Performance limiting deactivation
0084	Knock counter reset
0085	Overboost counter reset
0086	Replacement of particulate filter and interventions on diesel additive circuit.
0087	Servicing information delete
0088	Oil change servicing information delete
0089	Engine oil level sensor
0090	Reset Service information
0091	Gearbox lever position learn
0092	Self-adaptation parameter erasure
0093	Longitudinal acceleration signal learn
0094	Self-adaptive parameters
0095	Zeroing of self-adapation parameters
0096	Timing sensor and/or cam replacement
0097	Lambda sensor and/or catalytic convertor and/or injector replacement
0098	Motorised throttle replacement
0099	Self-adapting parameters zeroing (air)
0100	Self-adapting parameters zeroing (knock)
0101	Reset self-adapt. Param. And idle act.
0102	Self-adaptive parameters reset
0103	Throttle Body Self Learning
0104	Reset Adaptative Parameters
0105	Self learning throttle body