Autel® MaxiSys_Foton_V2.12 Function List (Note:For reference only)

Notes:
● indicates the function is supported　※ indicates the function may be supported according to actual vehicle conditions
○ indicates the function is not available　▲ indicates the function is newly added to the newest version
Refer to Special Function List for special functions

Model	System	ECU	Retrieve ECU Info.	Read DTCs	Clear DTCs	Read Live Data	Read Freeze Frame	Active Test	Special Function
Pickup	Engine System	Delphi EURO 2 System	●	●	●	●	○	●	
Pickup	Engine System	Delphi EURO 3 System	●	●	●	●	○	●	
Pickup	Engine System	Motorola Electronic Control System	●	●	●	●	○	○	
Pickup	Engine System	UAES M797 System	●	●	●	●	○	●	
Pickup	Engine System	4JB1T Engine (Bosch Diesel)	●	●	●	●	●	●	0004 0008
Pickup	Engine System	UAES M797 System	●	●	●	●	○	●	
Pickup	Engine System	MARELLI Single Point System	○	●	●	●	○	●	
Pickup	ABS	SABS(VW)ABS System	●	●	●	●	○	●	0002 0017 0007 0009 0008
Ollin Light	Engine System	4JB1T Engine (Bosch Diesel)	●	●	●	●	●	●	0004 0008
Ollin Light Truck	Engine System	Motorola Electronic Control System	●	●	●	●	○	○	
Ollin Light Truck	Engine System	4G64 Engine (Delphi Euro III/EOBD)	●	●	●	●	●	●	0005 0006
Ollin Light	Engine System	Engine ECU (UAES)	●	●	●	●	●	●	0007
Ollin Light	ABS	Wabco ABS (Air Brake Model)	○	●	●	●	○	●	
Ollin Light	ABS	SABS(VW)ABS System	●	●	●	●	○	●	0002 0017 0007 0009 0008
OBD	Engine System	4JB1T Engine (Bosch Diesel)	●	●	●	●	●	●	0004 0008
OBD	Engine System	UAES M797 System	●	●	●	●	○	●	
OBD	Engine System	4G64 Engine (Delphi Euro III/EOBD)	●	●	●	●	●	●	0005 0006
OBD	Engine System	Engine ECU (UAES)	●	●	●	●	●	●	0007
SUV	Engine System	Delphi EURO 2 System	●	●	●	●	○	●	
SUV	Engine System	Delphi EURO 3 System	●	●	●	●	○	●	
SUV	Engine System	Motorola Electronic Control System	●	●	●	●	○	○	
SUV	Engine System	Engine ECU (UAES)	●	●	●	●	●	●	0007
SUV	Engine System	UAES M797 System	●	●	●	●	○	●	
SUV	Engine System	4JB1T Engine (Bosch Diesel)	●	●	●	●	●	●	0004 0008
SUV	Engine System	MARELLI Single Point System	○	●	●	●	○	●	
SUV	Engine System	491 Gasoline Engine (Delphi System – MT20U2)	●	●	●	●	○	●	
SUV	Engine System	4G63 Gasoline Engine (Delphi System – MT22U)	●	●	●	●	○	●	
SUV	Engine System	4G64 Gasoline Engine (Delphi System – MT22U)	●	●	●	●	○	●	
SUV	Engine System	491 Gasoline Engine (Delphi System – MT22U)	●	●	●	●	○	●	
SUV	Engine System	4JB1T Diesel Engine EDC16C39	●	●	●	●	●	●	0004
SUV	Engine System	4JB1T Diesel Engine EDC17C55	●	●	●	●	○	○	

Model	System	ECU	Retrieve ECU Info.	Read DTCs	Clear DTCs	Read Live Data	Read Freeze Frame	Active Test	Special Function
SUV	Engine System	491 Gasoline Engine (UMC System - M797.1)	○	●	●	●	○	●	
SUV	Engine System	4JB1T Bosch Diesel Common Rail Engine System	●	●	●	●	●	●	0004
SUV	Engine System	4G63 Gasoline Engine (Delphi System - MT20U2)	●	●	●	●	○	●	
SUV	Engine System	4G64 Gasoline Engine (Delphi System - MT20U2)	●	●	●	●	○	●	
SUV	Engine System	491 Gasoline Engine (Delphi System - MT20U2_1)	●	●	●	●	○	●	
SUV	Engine System	491 Gasoline Engine (Delphi System - MT20U)	●	●	●	●	○	●	
SUV	Engine System	4JB1T Diesel VE Pump System	○	●	●	●	○	○	0008
SUV	Engine System	BOSCH System Self Identify	●	●	●	●	○	○	
SUV	Engine System	BOSCH System Self Identify	●	●	●	●	○	○	
SUV	Engine System	BOSCH System Self Identify	●	●	●	●	○	○	
SUV	Engine System	BOSCH System Self Identify	●	●	●	●	○	○	
SUV	ABS	SABS(VW)ABS System	●	●	●	●	○	●	0002 0017 0007 0009 0008
Sedan	Engine System	UAES M797 System	●	●	●	●	○	●	
Sedan	Engine System	Engine ECU (UAES)	●	●	●	●	●	●	0007
Sedan	SRS	Airbag - Joy Long	○	●	●	●	○	○	
Sedan	ABS	SABS(VW)ABS System	●	●	●	●	○	●	0002 0017 0007 0009 0008
Light Passenger Car/MP-X	Engine System	486 Gasoline Engine (UMC System - M780)	○	●	●	●	○	●	0010
Light Passenger Car/MP-X	Engine System	4G63 Gasoline Engine (Delphi System - MT22U)	●	●	●	●	○	●	
Light Passenger Car/MP-X	Engine System	4G64 Gasoline Engine (Delphi System - MT22U)	●	●	●	●	○	●	
Light Passenger Car/MP-X	Engine System	4JB1T Diesel Engine EDC16C39	●	●	●	●	●	●	0004
Light Passenger Car/MP-X	Engine System	4JB1T Diesel Engine EDC17C55	●	●	●	●	○	○	
Light Passenger Car/MP-X	Engine System	4JB1T Bosch Diesel Common Rail Engine System	●	●	●	●	●	●	0004
Light Passenger Car/MP-X	Engine System	4G63 Gasoline Engine (Delphi System - MT20U2)	●	●	●	●	○	●	
Light Passenger Car/MP-X	Engine System	4G64 Gasoline Engine (Delphi System - MT20U2)	●	●	●	●	○	●	
Light Passenger Car/MP-X	Engine System	4JB1T Diesel VE Pump System	○	●	●	●	○	○	0008
Light Passenger Car/MP-X	Engine System	BOSCH System Self Identify	●	●	●	●	○	○	
Light Passenger Car/MP-X	ABS	SABS MK20	○	●	●	●	○	●	
Light Passenger Car/MP-X	ABS	APG ABS_VER2	○	●	●	●	○	●	
Light Passenger Car/MP-X	SRS	Airbag - Joy Long	○	●	●	●	○	○	

Model	System	ECU	Retrieve ECU Info.	Read DTCs	Clear DTCs	Read Live Data	Read Freeze Frame	Active Test	Special Function
Light Passenger Car/View	Engine System	486 Gasoline Engine (UMC System - M780)	○	●	●	●	○	●	0010
Light Passenger Car/View	Engine System	491 Gasoline Engine (Delphi System - MT20U2)	●	●	●	●	○	●	
Light Passenger Car/View	Engine System	491 Gasoline Engine (Delphi System - MT22U)	●	●	●	●	○	●	
Light Passenger Car/View	Engine System	4JB1T Diesel Engine EDC16C39	●	●	●	●	●	●	0004
Light Passenger Car/View	Engine System	4JB1T Diesel Engine EDC17C55	●	●	●	●	○	○	
Light Passenger Car/View	Engine System	491 Gasoline Engine (UMC System - M797.1)	○	●	●	●	○	●	
Light Passenger Car/View	Engine System	4JB1T Bosch Diesel Common Rail Engine System	●	●	●	●	●	●	0004
Light Passenger Car/View	Engine System	4JB1T Diesel VE Pump System	○	●	●	●	○	○	0008
Light Passenger Car/View	Engine System	491 Gasoline Engine (Delphi System - MT20U)	●	●	●	●	○	●	
Light Passenger Car/View	Engine System	491 Gasoline Engine (Delphi System - MT20U2_1)	●	●	●	●	○	●	
Light Passenger Car/View	Engine System	BOSCH System Self Identify	●	●	●	●	○	○	
Light Passenger Car/View	SRS	Airbag - Joy Long	○	●	●	●	○	○	
Light Passenger Car/OTHER	Engine System	Delphi EURO 2 System	●	●	●	●	○	●	
Light Passenger Car/OTHER	Engine System	Delphi EURO 3 System	●	●	●	●	○	●	
Light Passenger Car/OTHER	Engine System	4JB1T Engine (Bosch Diesel)	●	●	●	●	●	●	0004 0008
Light Passenger Car/OTHER	Engine System	UAES M797 System	●	●	●	●	○	●	
Light Passenger Car/OTHER	Engine System	4G64 Engine (Delphi Euro III/EOBD)	●	●	●	●	●	●	0005 0006
Light Passenger Car/OTHER	Engine System	Engine ECU (Delphi Euro III) CNG	●	●	●	●	●	●	0005 0006
Light Passenger Car/OTHER	Engine System	Motorola Electronic Control System	●	●	●	●	○	○	
Light Passenger Car/OTHER	Engine System	MARELLI Single Point System	○	●	●	●	○	●	
Light Passenger Car/OTHER	Engine System	Engine ECU (UAES)	●	●	●	●	●	●	0007
Light Passenger Car/OTHER	ABS	SABS(VW)ABS System	●	●	●	●	○	●	0002 0017 0007 0009 0008
Light Passenger Car/OTHER	ABS	AWING System	○	●	●	●	○	○	
Light Passenger Car/OTHER	SRS	Airbag - Joy Long	○	●	●	●	○	○	

Model	System	ECU	Retrieve ECU Info.	Read DTCs	Clear DTCs	Read Live Data	Read Freeze Frame	Active Test	Special Function
Light Passenger Car/OTHER	SRS	Jinheng SRS	●	●	●	●	○	○	
PU201	Engine System	United Electric M7	●	●	●	●	○	●	
PU201	Engine System	UAES ME7	●	●	●	●	○	●	
PU201	SRS	Airbag (Continental)	●	●	●	●	○	●	0010
MiDi	Engine System	Yunnei D16 Engine Bosch Diesel Common Rail EDC16C39	●	●	●	●	●	●	0004
MiDi	Engine System	Yunnei D16 Engine Bosch Diesel Common Rail EDC17C55	●	●	●	●	○	○	
MiDi	Engine System	4G15 Engine UMC M7	●	●	●	●	○	●	
MiDi	Engine System	4A91 Engine UMC MT780	●	●	●	●	○	●	
MiDi	Engine System	4G15/4G13/4G18 UMC System - M797.1	○	●	●	●	○	●	
MiDi	ABS	SABS MK60	●	●	●	●	○	●	
MiDi	SRS	Airbag (Continental)	●	●	●	●	○	●	0010
MiDi	Automatic Transmission	UAES UTC 8.1	●	●	●	●	○	○	

Specil_Function

Index	Specil Function Name	Index	Specil Function Name
0001	Vehicle Configuration	0002	Coding
0003	Parameter Adjustment	0004	Engine Test
0005	Offline check	0006	O2 Sensor Test
0007	Check Program Control Service	0008	Fuel Injection Match
0009	Calibration Function	0010	ECU reset