

# Foton Function list V13.1

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.

## Special Function Table

0001	Acceleration Test	0016	Idle speed catalyst monitoring test
0002	Air efficiency correction (BLM) learning	0017	Rail High Pressure Test
0003	Air efficiency correction (BLM) reset	0018	Read configuration information
0004	Brake fluid filling status	0019	Read-in VIN Code
0005	Canister Control Valve(CCP)	0020	Speed Test
0006	Compression Test	0021	Tooth Error Correction (TEC) Learning
0007	Compression Test 2	0022	Write In Vehicle Production Date
0008	Cylinder Cutoff Test	0023	Write Last Maintenance Date
0009	Delayed ignition (?)	0024	Write Manufacture Date
0010	ECU Power-Off Reset	0025	Write Programming Date
0011	ECU reset	0026	Write Service Station Code or Tester Serial Number
0013	EOL module lock	0027	Write VIN Code
0014	Each Cylinder Fuel Injection Quantity Correction Output	0028	Write Vehicle Identification Number (VIN)
0015	High Pressure Test	0029	Write customer part number

Vehicle	System	ECU Info.	Read Code	Clear Code	Live Data	Freeze Frame	Active Test	Special Func
Truck\Auman	Delphi EURO 2 System	√	√	√	√		√	
Truck\Auman	Delphi EURO 3 System	√	√	√	√		√	
Truck\Auman	UAES M797 System	√	√	√	√	√	√	
Truck\Auman	4JB1T Engine (Bosch Diesel)	√	√	√	√	√	√	0007, 0014, 0017, 0020
Truck\Omar can	Delphi EURO 2 System	√	√	√	√		√	
Truck\Omar can	Delphi EURO 3 System	√	√	√	√		√	
Truck\Omar can	UAES M797 System	√	√	√	√	√	√	
Truck\Omar can	4JB1T Engine (Bosch Diesel)	√	√	√	√	√	√	0007, 0014, 0017, 0020
Truck\Aoling bell	4JB1T Engine (Bosch Diesel)	√	√	√	√	√	√	0007, 0014, 0017, 0020
Truck\Aoling bell	4G64 Engine (Delphi Euro III/EOBD)	√	√	√	√	√	√	
Truck\Aoling bell	Engine ECU (UAES)	√	√	√	√	√	√	
Truck\Aoling bell	Wabco ABS (Air Brake Model)		√	√	√		√	
Passenger cars\Tuo Lu people	4G69 gasoline	√	√	√	√		√	0002, 0003, 0016, 0019, 0021, 0024,0026
Passenger cars\Tuo Lu	486 charged engine	√	√	√	√		√	0010
Passenger cars\Tuo Lu	486 self-suck engine		√	√	√		√	0005, 0009
Passenger cars\Tuo Lu	4JB1T Diesel Engine EDC16C39	√	√	√	√	√	√	0001, 0006, 0008, 0015
Passenger cars\Tuo Lu	BOSCH ABS System	√			√		√	0004, 0012, 0018

Passenger cars\Tuo Lu	Continental Jingheng airbag	√	√	√	√		√	0011, 0013, 0022, 0023, 0028
Passenger cars\Tuo Lu	AIRTX Body Control System	√	√	√	√		√	
Passenger cars\Tuo Lu	Continental instrument panel	√			√		√	0011, 0025, 0027, 0029
Passenger cars\Tuo Lu	Tung Thih (Xiamen) TPMS	√	√	√	√			
Passenger cars\Tuo Lu	Full-time 4WD	√	√	√	√		√	
Business car\Montpellier	486 Gasoline Engine (UMC System - M780)		√	√	√		√	
Business car\Montpellier	4G63 Gasoline Engine (Delphi System - MT22U)	√	√	√	√		√	
Business car\Montpellier	4G63 Gasoline Engine (Delphi System - MT22U)	√	√	√	√		√	
Business car\Montpellier	4G64 Gasoline Engine (Delphi System - MT22U)	√	√	√	√		√	
Business car\Montpellier	4JB1T Diesel Engine EDC16C39	√	√	√	√	√	√	0001, 0006, 0008, 0015
Business car\Montpellier	4JB1T Diesel Engine EDC17C55	√	√	√	√			
Business car\Montpellier	4JB1T Bosch Diesel Common Rail Engine	√	√	√	√	√	√	0001, 0006, 0015
Business car\Montpellier	BOSCH System Self Identify	√	√	√	√			
Business car\Montpellier	SABS MK20		√	√	√		√	
Business car\Montpellier	APG ABS_VER2		√	√	√		√	
Business car\Montpellier	Airbag - Joy Long		√	√	√			
Business car\Fukuda scenery	486 Gasoline Engine (UMC System - M780)		√	√	√		√	
Business car\Fukuda scenery	491 Gasoline Engine (Delphi System - MT20U)	√	√	√	√		√	
Business car\Fukuda scenery	491 Gasoline Engine (Delphi System - MT20U2)	√	√	√	√		√	
Business car\Fukuda scenery	491 Gasoline Engine (Delphi System - MT22U)	√	√	√	√		√	
Business car\Fukuda scenery	491 Gasoline Engine (UMC System - M780)		√	√	√		√	
Business car\Fukuda scenery	4JB1T Diesel Engine EDC16C39	√	√	√	√	√	√	0001, 0006, 0008, 0015
Business car\Fukuda scenery	4JB1T Diesel Engine EDC17C55	√	√	√	√			
Business car\Fukuda scenery	4JB1T Diesel VE Pump System	√	√	√	√			
Business car\Fukuda scenery	4JB1T Bosch Diesel Common Rail Engine	√	√	√	√	√	√	0001, 0006, 0015
Business car\Fukuda scenery	BOSCH System Self Identify	√	√	√	√			
Business car\Fukuda scenery	Airbag - Joy Long		√	√	√			
saloon car	UAES M797 System	√	√	√	√	√	√	
saloon car	Engine ECU (UAES)	√	√	√	√	√	√	
saloon car	Airbag - Joy Long		√	√	√			
OBD	4JB1T Engine (Bosch Diesel)	√	√	√	√	√	√	0007, 0014, 0017, 0020
OBD	UAES M797 System	√	√	√	√	√	√	
OBD	4G64 Engine (Delphi Euro III/EOBD)	√	√	√	√	√	√	
OBD	Engine ECU (UAES)	√	√	√	√	√	√	
New SUV	United Electric M7	√	√	√	√		√	
New SUV	UAES ME7	√	√	√	√		√	
New SUV	Airbag (Continental)	√	√	√	√		√	
New SUV	Delphi 2 system	√	√	√	√		√	

New SUV	Delphi 3 system	√	√	√	√		√	
New SUV	Engine ECU (UMC)	√	√	√	√	√	√	
New SUV	UMC M797 system	√	√	√	√	√	√	
New SUV	4JB1T engine (Dr. diesel)	√	√	√	√	√	√	0007, 0014, 0017, 0020
New SUV	491 Gasoline Engine (Delphi System-	√	√	√	√		√	
New SUV	491 Gasoline Engine (Delphi System-MT20U2)	√	√	√	√		√	
New SUV	491 Gasoline Engine (Delphi System-	√	√	√	√		√	
New SUV	491 Gasoline Engine (Delphi System-	√	√	√	√		√	
New SUV	491 Gasoline Engine (UMC-M797.1)		√	√	√		√	
New SUV	4G63 Gasoline Engine (Delphi System-MT20U2)	√	√	√	√		√	
New SUV	4G64 Gasoline Engine (Delphi System-MT20U2)	√	√	√	√		√	
New SUV	4G64 Gasoline Engine (Delphi System-MT22U)	√	√	√	√		√	
New SUV	4JB1T diesel engine EDC16C39	√	√	√	√	√	√	0001, 0006, 0008, 0015
New SUV	4JB1T diesel engine EDC17C55	√	√	√	√			
New SUV	4JB1T diesel engine VE pump system	√	√	√	√			
New SUV	4JB1T Bosch diesel common rail engine system	√	√	√	√	√	√	0001, 0006, 0015
New SUV	BOSCH system self-identification	√	√	√	√			
Fans	4A91 Engine UMC MT780	√	√	√	√		√	
Fans	4G15/4G13/4G18 UMC System - M797.1		√	√	√		√	
Fans	4G15 Engine UMC M7	√	√	√	√		√	
Fans	Yunnei D16 Engine Bosch Diesel Common Rail	√	√	√	√	√	√	0001, 0006, 0008, 0015
Fans	Yunnei D16 Engine Bosch Diesel Common Rail	√	√	√	√			
Fans	SABS MK60	√	√	√	√		√	
Fans	Airbag (Continental)	√	√	√	√		√	
Fans	UAES UTC 8.1	√	√	√	√		√	
Other	Other\Delphi 3 system	√	√	√	√		√	
Other	Other\4JB1T engine (Dr. diesel)	√	√	√	√	√	√	0007, 0014, 0017, 0020
Other	Other\UMC M797 system	√	√	√	√	√	√	
Other	Other\4G64 engine (Delphio III - EOBD)	√	√	√	√	√	√	
Other	Other\Engine ECU (Delphi Euro III) CNG	√	√	√	√	√	√	
Other	Other\Engine ECU (UMC)	√	√	√	√	√	√	
Other	Other\Rui Chi electronic control system		√	√	√			
Other	Other\Airbag -		√	√	√			
Other	Other\Jinheng airbag	√	√	√	√			