

PROTON Function list V8.11

Notes:

- ✓ Functions is fully supported and already existed in former software version.
 - * Functions is fully supported and newly added in current software version.
 - # systems and it might supports other vehicle models or systems.
- Functions left with blank is not supported.

Vehicle	Mode	Module	ECU Infor	Read Codes	rase Code	Live Data	Actuator s	Special Function
ARENA								
	ENGINE (ECU)							
		EMS400	✓	✓	✓	✓		1;2;3;4;5
	ATM (TCU)							
		MMC	✓	✓	✓	✓	✓	
	IMMOBILIZER							
		SIEMENS	✓	✓	✓	✓	✓	6;7;8;9;10;11;12;13;14;15;16;
CHANCELLOR								
	ENGINE							
		MMC	✓	✓	✓	✓	✓	
	ATM (TCU)							
		MMC	✓	✓	✓	✓	✓	
	ABS							
		TRW	✓	✓	✓	✓		17;
GEN-2								
	ENGINE							
		EMS700	✓	✓	✓	✓		2;3;18;19;20;21;22;4;5;
	ATM (TCU)							
		MMC	✓	✓	✓	✓	✓	
	ABS							
		BOSCH ABS	✓	✓	✓			23;
		TRW ABS	✓	✓	✓	✓		17;
	SRS							
		AC3	✓	✓	✓			24;25;26;27;
	IMMO							
		SIEMENS	✓	✓	✓	✓	✓	6;7;8;9;10;11;12;13;14;15;16;
JUARA								
	ENGINE (ECU)							

		MMC	√	√	√	√	√	
	ATM (TCU)							
		MMC	√	√	√	√	√	
	EPS							
		MMC EPS	√	√	√	√	√	
PERDANA								
	ENGINE (ECU)							
		MMC	√	√	√	√	√	
	ATM (TCU)							
		MMC	√	√	√	√	√	
	ABS							
		MMC	√	√	√	√	√	
		TEVES MK20	√	√	√	√	√	
PUTRA								
	ENGINE (ECU)							
		MMC	√	√	√	√	√	
	ATM (TCU)							
		MMC	√	√	√	√	√	
	ABS							
		MMC	√	√	√	√	√	
	IMMOBILIZER							
		MMC	√	√	√	√	√	
		SIEMENS	√	√	√	√	√	6;7;8;9;10;11;12;13;14;15;16;
SATRIA								
	ENGINE (ECU)							
		MMC	√	√	√	√	√	
		EMS400	√	√	√	√	√	1;2;3;4;5
	ATM (TCU)							
		MMC	√	√	√	√	√	
	ABS							
	TEVES MK20		√	√	√	√	√	
	IMMOBILIZER							
		MMC	√	√	√	√	√	
		SIEMENS	√	√	√	√	√	6;7;8;9;10;11;12;13;14;15;16;
WAJA								
	ENGINE							
		MMC	√	√	√	√	√	
		EMS700	√	√	√	√	√	2;3;18;19;20;21;22;4;5;
		RENAULT18	√	√	√	√	√	28;

	ATM (TCU)							
		MMC	√	√	√	√	√	
		RENAULT18	√	√	√	√		29;30;31;32;33;34;35;36; 37;
	ABS	TRW ABS	√	√	√	√		17;
	SRS-AIRBAG							
		AC3	√	√	√			24;25;26;27;
		AC6						
	IMMOBILIZER							
		MMC	√	√	√	√	√	
		SIEMENS	√	√	√	√	√	6;7;8;9;10;11;12;13;14;1 5;16;
WIRA								
	ENGINE (ECU)							
		MMC	√	√	√	√	√	
		EMS400	√	√	√	√		1;2;3;4;5
	ATM (TCU)							
		MMC	√	√	√	√	√	
	ABS							
		MMC	√	√	√	√	√	
	IMMOBILIZER							
		MMC	√	√	√	√	√	
		SIEMENS	√	√	√	√	√	6;7;8;9;10;11;12;13;14;1 5;16;
SAVVY								
	ENGINE (ECU)							
		RENAULT12	√	√	√	√		38;39;40;
	ATM (TCU)							
		RENAULT12	√	√	√	√		41;42;43;44;45;46;47;48; 49;50;51;52;53;54;55;56;
	ABS							
		TEVES MK60	√	√	√	√		
	SRS-AIRBAG							
		AC3	√	√	√			24;25;26;27;
SATRIA NEO								
	ENGINE							
		EMS700	√	√	√	√		2;3;18;19;20;21;22;4;5;
	ATM (TCU)							
		MMC	√	√	√	√	√	
	ABS							

		BOSCH ABS	✓	✓	✓			23;
	SRS							
		AC3	✓	✓	✓			24;25;26;27;
	IMMO							
		SIEMENS	✓	✓	✓	✓	✓	6;7;8;9;10;11;12;13;14;15;16;
SAGA								
	ENGINE							
		EMS700	✓	✓	✓	✓		2;3;18;19;20;21;22;4;5;
	ATM(TCU)							
		MMC	✓	✓	✓	✓	✓	
	SRS							
		AC3	✓	✓	✓			24;25;26;27;
	IMMO							
		SIEMENS	✓	✓	✓	✓	✓	6;7;8;9;10;11;12;13;14;15;16;
EXORA								
	ENGINE (ECU)							
		EMS700	✓	✓	✓	✓		2;3;18;19;20;21;22;4;5;
	ATM(TCU)							
		MMC	✓	✓	✓	✓	✓	
	ABS							
		TRW EBC450	✓	✓				
	BCM							
		BCF Continental	✓	✓	✓	✓		57;
	IMMOBILIZER							
		SIEMENS	✓	✓	✓	✓	✓	6;7;8;9;10;11;12;13;14;15;16;
INSPIRA								
	ENGINE		✓	✓	✓	✓		
	SRS-AIRBAG		✓	✓	✓	✓		
	TRANSMISSION		✓	✓	✓	✓		
	ABS		✓	✓	✓	✓		
	ETACS		✓	✓	✓	✓		
	METER		✓	✓	✓	✓		
	AUTO CRUISE		✓	✓	✓	✓		
	HVAC		✓	✓	✓	✓		
	KOS/IMMO							58;59;60;61;62;63;
	Service Reset		✓	✓	✓	✓		
SAGA FLX								
	ENGINE		✓	✓	✓	✓		64;65;66;67;68;

	A/T		✓	✓	✓			69;70;
	ABS		✓	✓	✓	✓		71;72;73;74;75;76;77;
	SRS							
		ACU3	✓	✓	✓			
		AC3	✓	✓	✓			24;25;26;27;
	IMMO							9;10;63;
PREVE								
	ENGINE		✓	✓	✓	✓		64;65;66;67;68;
	A/T		✓	✓	✓			69;70;
	ABS		✓	✓	✓	✓		71;72;73;74;75;76;77;
	BCM		✓	✓	✓	✓		
	SRS		✓	✓	✓			
	IMMO							9;10;63;
	METER		✓	✓	✓	✓		78, 79, 80
	Gear Shift Lock		✓	✓	✓			
EXORA Bold								
	ENGINE		✓	✓	✓	✓		64;65;66;67;68;
	A/T		✓	✓	✓			69;70;
	ABS		✓	✓	✓	✓		
	SRS		✓	✓	✓			
	BCM		✓	✓	✓	✓		57;
	IMMO							9;10;63;
PERSONA								
	ENGINE							
		EMS700	✓	✓	✓	✓		2;3;18;19;20;21;22;4;5;
	ATM (TCU)							
		MMC	✓	✓	✓	✓	✓	
	ABS							
		BOSCH ABS	✓	✓	✓			23;
	SRS							
		AC3	✓	✓	✓			24;25;26;27;
	IMMO							
		SIEMENS	✓	✓	✓	✓	✓	6;7;8;9;10;11;12;13;14;15;16;
SUPRIMA S								
	ENGINE		✓	✓	✓	✓		64;65;66;67;68;
	A/T		✓	✓	✓			69;70;
	ABS		✓	✓	✓	✓		71;72;73;74;75;76;77;
	BCM		✓	✓	✓	✓		
	SRS		✓	✓	✓			

	IMMO							9;10;63;
	METER		√	√	√	√		78;79;80;
	Gear Shift Lock		√	√	√			
IRIZ								
	ENGINE		√	√	√	√	√	
	AT		√	√	√	√		81;82;
	ABS		√	√	√	√		
	SRS		√	√	√	√	√	83;
	Gear Shift Lock		√	√	√			
	Power Steering		√	√	√	√	√	84;
	BCM		√	√	√	√	√	85;86;87;
	Meter		√					88;89;90;
	Immo-Alarm		√	√	√	√		

XTOOL

PROTON Special Function TABLE

Index NO.	Special Function Name
	VARIANT CODING
	1.1 TRANSMISSION
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4	MANUAL OR AUTOMATIC P/N
5	AUTOMATIC D
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7	Input security code
8	Program new system
9	Program keys
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26	READ DATE OF AFTER SALES
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29	READ OIL COUNTER
30	READ OIL CHANGE DATE
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32	WRITE OIL CHANGE DATE
33	WRITE DATE AFTER SALES OPERATION
34	REINIT OIL COUNTER
35	REINIT AUTO ADAPTIVE
36	NOTE OIL COUNTER
37	REINIT CONVERT LOCKUP ADAPTIVE
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62	Engine Register Vin Write
63	Read Key Info
64	First Initialization
65	Reset All adaptation
66	Reset Oxygen Control Adaptation
67	Reset Throttle Adaptation

68	Reset Troque Loss Adaptation
69	Reset Clutch Adapt
70	Start Clutch Adaptation
71	PREVE CFE/CVT
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74	SAGA FLX IAFM+/MT
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76	HCU Repair Bleed ESC
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78	Service Reminder Warning Indicator
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81	Reset Clutch Adaptation
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83	Date of ACU Installation
84	Steering Angle Sensor Calinration
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