

Feature Programming Tables

ща	Fashiina	Option Setting				
#1	Feature	Default(I)	Option (II)	Option (III)	Option (IV)	
1-1	Unlock before, Lock after, starting.	Off	On	Lock After Start Only	Lock After Shutdown Only	
1-2	Lock / Unlock pulse duration.	0.8 sec	2.5 sec	0.125 sec	3.5 sec	
1-3	Driver's priority unlock Off		On			
1-4	Double pulse unlock.	Off	Unlock	Lock	Both Lock and Unlock	
1-5	Rearm Output	1st Lock, After Start, and After Shutdown	1st Lock, After Shutdown	After Start Only	After Shutdown Only	
			Feature Removed			
1-7	Unlock / Disarm with Trunk Release	Unlock, Factory Disarm, and Trunk Release	Factory Disarm, Trunk Release Only	Trunk Release Only		
1-8	Locking while in Passive Arming	Off	Passive locking No Passive Locking w/ Passive Arming w/ Passive Arming			
1-9	Ignition controlled door locks	Off	On	RPM Locks (Tach Sensing Mode Only)		
1-10	Auto Relock (If a door is not opened within this amount of time.)	Off	30 sec			
1-11	Ignition / Accessory Out Upon Unlock	Off	Ignition Pulse-same timing as disarm pulse	timing Acc Pulse-same timing		
1-12	OEM remote status update from ADS module	Off	On			
1-13	Double pulse disarm	Standard	Double Pulse			
1-14	EZ-GO RFID Function	Off	FTX/Always Unlock	Unlock	Proximity Lock/Unlock	
1-15	Trunk Output Timing	1sec	2 sec 3 sec		4 sec	
1-16	Siren/Horn Mute Control on Remote	Disabled	Enabled	Silent Alarm		



	Feature	Option Setting				
#2		Default(I)	Option (II)	Option (III)	Option (IV)	
2-1	Tach Threshold	Optimal Tach Threshold	Previous Tach Method			
2-2	Turbo Timer mode.	Off	2 Min	1Min	4 Min	
2-3	Diesel wait to start	Wait to start input Wire	3~99 sec (12sec Default)	7 sec	GM Ignition Delay	
2-4	Trigger Start	Off	Single Pulse	Double Pulse	Triple Pulse	
2-5	Cold or Hot Start with Thermistor Assembly	Off	Cold start only	Hot start only	Cold and Hot start	
2-6	Timer Start, or, Minimum Interval Between Cold Starts	3 Hour (4-minute runtime, double for Diesel)	2 Hour Repeat with Cold Starting of 2-8 (Runtime 2-7)	Reservation (Runtime 2-7)	24 Hour Repeat with Cold Starting of 2-8 (Runtime 2-7)	
2-7	Remote Start Runtime	15 Min	25 Min 45 Min		PROG. 3 ~ 45 mins 3 min (default)	
2-8	Temperature of Cold Starting	-10°C / 14°F	-20°C / -4°F	-5°C / 23°F	PROG30°C ~ 0°C / - 22°F ~ 32°F (-15°C / 5°F default)	
2-9	Temperature of Hot Starting	25°C / 77°F	30°C / 86°F	35°C / 95°F	PROG. 20°C ~ 66°C / 68°F ~ 150°F (40°C / 104°F default)	
2-10	Engine Sensing	Tach	Alternator	No Connection (Voltage sensing, Automatic Transmission only)	Assumed Running PROG. 1~6 second output (3 second default)	
2-11	Advanced Tachless	Off	On			
2-12	Min. Crank Time	Standard	+0.2 Seconds to Crank Time	+0.2 Seconds to Crank Time +0.6 Sec to Crank Time		
2-13	Timer Mode	Off	On On w/ Alert		Alert Only	
2-14	Reservation "Enter with": (Manual transmission)	Off	Parking brake is set	Parking brake set + Hold start button for 2.5 sec	Parking brake: set → Release → (within 7 seconds) set	
2-15	Reservation "set with": (Manual transmission)	last door closed (locks before shut down)	Last door closed + Lock command	10 Seconds After the Last Door is Closed or Lock Command	Last door is closed (Locks after shut down)	
2-16	Force Shutdown after Remote Start	Off	W/ Door Open	W/ Unlock Command		



#2	F4		Sett	Setting			
#3	Feature	Default(I)	Option (II)	Option (III)	Option (IV)		
3-1	Parking lights Control	Constant Output While Remote Started	Flashing Output While Remote Started	Off While Remote Started	Off While Lock and Unlock Only		
3-2	Siren/horn output timing	Medium (30mS)	Short (15mS)	Normal (60mS)			
3-3	Dome Light Delay	Off	5 sec	45 sec	Auto		
3-4	Starter-Kill relay.	Anti-Grind + Starter Kill	Anti-Grind	Anti-Grind + Passive Starter Kill			
3-5	Anti-Jacking	Starter-kill	Ignition-Kill (no Anti- Grind)				
3-6	Security features CM7000 ONLY **	ON	OFF				
3-6	Security features CM7200 ONLY**	OFF	ON				
3-7	Siren Duration (Upon Alarm Trigger)	311560 611560		120 Sec	Chirps for 20 seconds		
3-8	Horn Output	On Double Lock Only	On Lock and Unlock	On Lock, Unlock, and Start	On Double Lock and Start		
3-9	SIREN Confirmation configuration	On Lock, Unlock, and Start	On Double Lock Only	On Lock and Unlock	On Double Lock and Start		
3-10	Valet	Key 5 times with Foot Brake Trigger or Remote (Lock + Trunk) while Ignition is on	Key 5 times with Foot Brake Trigger or Remote (Lock + Trunk)				
3-11	Auxiliary 3-7	Disabled	Enabled				
3-12	VAC (Ventilation, Air Conditioning)	Above 100 Degrees F	Above 90 Degrees F	Above 80 Degrees F	Above 90 Degrees Latched for Runtime		
3-13	Defroster Temperature Control	Standard	Only below 32 degrees F	PROG 0°C/32°F ~ 13°C/55°F below 6°C/42°F default	AUX 1		
3-14	Defroster Output Timing	0.5 sec pulse	3 min latch	7 min latch	Constant Output Until Remote Start Shuts Down		
3-15	Soft Disarm	Off	On	Disarm 1 Press			
3-16	RPS	FT-RPS Touch	FT-RPS 2	FT-RPS Touch (No LED flash while arm)			



4.4	Feature	Setting					
#4		Default(I)	Option (II)	Option (III)	Option (IV)		
4-1	Aux 1 output	0.5sec	Latch	0.5 sec Pulse + Program	Program		
4-2	Aux 2 output	0.5sec	Latch	0.5 sec Pulse + Program	Program		
4-3	Aux 1 output Control	By Remote	Disarm	RS shut down	Input Trigger from PIC		
4-4	Aux 2 output Control	By Remote	Arm	Remote Start command	Input Trigger from PIC		
4-5	Secure Aux Output (1 and 2 Only)	On	Off	On While Armed			
		Feature has been I	Removed Please see PIC 6 f	or options			
	Feature has been Removed Please see PIC 7 for options						
4-8	Aux 1 and Aux 2 Control iDatalink Modules (Sliding Doors)	Off	Unlock, Factory Disarm, and Sliding Door Control	Factory Disarm and Sliding Door Control Only			
	Feature has been Removed Please see PIC 3 for options						
4-10	Trigger Start System Input	(+) Trigger Start Input (+) Ignition Input		(+) keysense input	(+) Glow Plug Input		
4-11	DroneMobile or Fortin RS232 Port (Grey Plug)	11R-2000 ((3rov /10in) Fortin ((3rov /10in)					
4-12	Impact Sensor DAS Sensor		Shock Sensor	1st Stage Disarm Input 2nd Stage Double Arm Input	1st Stage Disarm Input 2nd Stage Arm Input		
4-13	Antenna Power Save	OFF	1 Day Later	2 Days Later	3 Days Later		
4-14	Low Battery Warning	Low Battery Warning OFF		Low Battery Start (11.7 V)			
	Feature has been Removed Please see PIC 4 for options						
4-16	Auto Re-Start	OFF	ON w/ 1 Re-Start	ON w/ 2 Re-Start			



S-#1	Special feature group 1	Setting Value	
1	Diesel timer	3 ~ 99 [seconds]	
2	AUX1 output time	1 ~ 99 [seconds], LA(Latch), 1~15 [minutes](with OP500 update .30+)	
3	AUX2 output time	1 ~ 99 [seconds], LA(Latch), 1~15 [minutes](with OP500 update .30+)	
4	AUX3 output time	1 ~ 99 [seconds], LA(Latch), 1~15 [minutes](with OP500 update .30+)	
5	AUX4 output time	1 ~ 99 [seconds], LA(Latch), 1~15 [minutes](with OP500 update .30+)	
6	AUX5 output time	1 ~ 99 [seconds], LA(Latch), 1~15 [minutes](with OP500 update .30+)	
7	AUX6 output time	1 ~ 99 [seconds], LA(Latch), 1~15 [minutes](with OP500 update .30+)	
8	AUX7 output time	1 ~ 99 [seconds], LA(Latch), 1~15 [minutes](with OP500 update .30+)	
9	Remote Start Runtime	3 ~ 45 [minutes]	
10	Cold Start Temperature	-30 ~ 0 [°C] / -22 ~ 32 [°F]	
11	Hot Start Temperature	20 ~ 66 [°C] / 68 ~ 150 [°F]	
12	Defroster Temperature	0 ~ 13 [°C] / 32 ~ 55 [°F]	
13	Assumed Running Crank Time	1 ~ 6 [seconds]	

	Special Feature group 2	Setting Value				
S-#2	Programmable (-) Output Channel	Options				
1	POC #1 (Default: Starter-kill)	2nd LIGHT [1]	DOME LIGHT [9]	Defrost [17]	Lock [25]	
2	POC #2 (Default: Horn)	2nd START [2]	Aux1 [10]	GWA [18]	Unlock [26]	
3	POC #3 (Default: Lock)	2nd IG1 [3]	Aux2 [11]	Status-2 [19]	Priority Unlock [27]	
4	POC #4 (Default: Unlock)	2nd ACC [4]	Aux3 [12]	Siren-2 [20]	Trunk Release [28]	
5	POC #5 (Default: Disarm)	STATUS [5]	Aux4 [13]	Defrost-2 [21]	Starter Kill [29]	
6	POC #6 (Default: Rearm)	REARM [6]	Aux5 [14]	VAC [22]	Hazard light [30]	
7	POC #7 (Default: Trunk Release)	DISARM [7]	Aux6 [15]	Hazard light 2 [23]	RAP [31]	
8	POC #8 (Default: Status)	HORN [8]	Aux7 [16]	Aux3 (EZ-GO Unlock) [24]		



C #3	Special Feature group 3	Setting Value				
S-#3	Programmable (-) Input Connector	Optional				
1	PIC #1 (Default: (-) E-Brake Input)	(-) E- Brake Input [1]	(-) Disable Arm/Disarm/TriggerStart input [8]	(-) Arm Input [15]		
2	PIC #2 (Default: (-) Trunk Input)	(-) Trunk Input [2]	(N/C) Trunk Input [9]	(-) Disarm Input [16]		
3	PIC #3 (Default: (-) Keysense input)	(-) Key Sense Input [3]	(N/C) Key Sense Input [10]	(-) IGN & Sensor Bypass Input [17]		
4	PIC #4 (Default: (-) door input)	(-) Hood Input [4]	(N/C) Hood Input [11]	(-) AUX 1 trigger input [18]		
5	PIC #5 (Default : (-) Hood)	(-) Door Input [5]	(N/C) Door Input [12]	(-) AUX 2 trigger input [19]		
6	PIC #6 (Default: (-) Pre-warn)	(-) Trigger Start Input [6]	(-) Pre-warn Input [13]			
7	PIC #7 (Default: (-) Instant Trigger)	(-) Glow Plug Input [7]	(-) Instant Trigger Input [14]			