

CM5,6 series Option Table (Ver 7)

OPTION GROUP #1

Update: Nov 15, 2012

#1	Feature	Setting				Applicable To				
		Default(I)	Optional(II)	Optional(III)	Optional(IV)	5000	5200	6000	6200	6300
1-1	Unlock before, Lock after, starting.	Off	On	Lock After Start Only	Lock After Shutdown Only	V	V	V	V	
1-2	Lock / Unlock pulse duration.	0.8sec	2.5sec	0.125sec	3.5sec	V	V	V	V	V
1-3	Driver's priority unlock	Off	On			V	V	V	V	V
1-4	Double pulse unlock.	Off	Unlock	Lock	Both Lock and Unlock	V	V	V	V	V
1-5	Rearm Output	1st Lock, After Start, and After Shutdown	1st Lock, After Shutdown	After Start Only	After Shutdown Only	V	V	V	V	
1-6	Reservation Lock (Manual transmission)	Locks When Reservation Mode is Set	Hold start button for 2.5sec to activate reservation set	Reservation Sets 10 Seconds After the Last Door is Closed	Locks When Reservation Mode is Set(door lock after shut down)	V	V	V	V	
1-7	Unlock / Disarm With Trunk Release	Unlock, Factory Disarm, and Trunk Release	Factory Disarm, Trunk Release Only	Trunk Release Only		V	V	V	V	V
1-8	Locking while in Passive Arming	Off	Passive locking w/ Passive Arming	No Passive Locking w/ Passive Arming		V	V	V	V	V
1-9	Ignition controlled door locks	Off	On	RPM Locks (Tach Sensing Mode Only)		V	V	V	V	V
1-10	Auto Relock (If a door is not opened within this amount of time.)	Off	30sec	60sec	5min	V	V	V	V	V
1-11	Ignition / Accessory Out Upon Unlock	Off	Ignition Pulse-same timing as disarm pulse	Acc Pulse-same timing as disarm pulse	Ig and Acc Pulse-same timing as disarm pulse	V	V	V	V	V
Deleted	Open Circuit Door Trigger	Normal (Default Setting)	Open Trigger							
1-13	Double pulse disarm	Standard	Double Pulse			V	V	V	V	V
1-14	Auto Mode	Off	RFID (EZ-GO FTX Unlock)	RFID (EZ-GO Unlock)	RFID (EZ-GO Lock/Unlock)			V	V	V
1-15	Trunk Output Timing	1sec	2sec	3sec	4sec	V	V	V	V	V

OPTION GROUP #2										
#2	Feature	Setting				Applicable To				
		Default(I)	Optional(II)	Optional(III)	Optional(IV)	5000	5200	6000	6200	6300
2-1	Tach Sensing Type	Optimal Tach Threshold	Previous Tach Method	Low Threshold Tach Method		V	V	V	V	
2-2	Turbo mode.	Off	2min	1min	4min	V	V	V	V	
2-3	Diesel timer.	Wire	3~99sec (12sec Default)	7sec	GM Ignition Delay	V	V	V	V	
2-4	Trigger Start	Off	Single Pulse	Double Pulse	Triple Pulse	V	V	V	V	
2-5	Cold or Hot Start with Thermister Assembly	Off	Cold start only	Hot start only	Cold and Hot start	V	V	V	V	
2-6	Timer Start, or, Minimum Interval Between Cold Starts	3 Hour (4 minute runtime, double for Diesel)	1.5 Hour (4 minute runtime, double for Diesel)	Reservation (Runtime 2-7)	24 Hour Repeat with Cold Starting of 2-8 (Runtime 2-7)	V	V	V	V	
2-7	Remote Start Runtime	15min	25min	45min	3min	V	V	V	V	
2-8	Temperature of Cold Starting	-10° C / 14° F	-20° C / -4° F	-5° C / 23° F	-15° C / 5° F	V	V	V	V	
2-9	Temperature of Hot Starting	25° C / 77° F	30° C / 86° F	35° C / 95° F	40° C / 104° F	V	V	V	V	
2-10	Engine Sensing	Tach	Alternator	No Connection (Voltage sensing, Automatic Transmission only)	No Connection (1.5sec Start -Assume Running, Automatic Transmission only)	V	V	V	V	
2-11	Advanced Tachless	Off	On			V	V	V	V	
2-12	Min. Crank Time	Standard	+0.2 Seconds to Crank Time	+0.6 Sec to Crank Time	Standard – MIN(0.2sec)	V	V	V	V	
2-13	Timer Mode	Off	On			V	V	V	V	

OPTION GROUP #3										
#3	Feature	Setting				Applicable To				
		Default(I)	Optional(II)	Optional(III)	Optional(IV)	5000	5200	6000	6200	CM6300
3-1	Parking lights While Remote Started	Constant Output	Flashing Output	Off		V	V	V	V	
3-2	Confirmation Chirps	Medium (30mS)	Short (15mS)	Normal (60mS)		V	V	V	V	V
3-3	Dome Light Delay	Off	5sec	45sec	Auto	V	V	V	V	V
3-4	Starter-Kill relay.	Anti-Grind + Starter Kill	Anti-Grind	Anti-Grind + Passive Starter Kill		V	V	V	V	V
3-5	Anti-Jacking	Starter-kill	Ignition-Kill (no Anti-Grind)			V		V		V
3-6	Factory Alarm Option	On [In case of CM6200 => Off]	Off [In case of CM6200 => On]			V	V	V	V	V
3-7	Siren Duration (Upon Alarm Trigger)	30sec	60sec	120sec	Chirps for 20 seconds	V		V		V
3-8	Horn Output	On Double Lock Only	On Lock and Unlock	On Lock, Unlock, and Start	On Double Lock and Start	V	V	V	V	V
3-9	SIREN Output	On Lock, Unlock, and Start	On Double Lock Only	On Lock and Unlock	On Double Lock and Start	V	V	V	V	V
3-10	Valet	Key 5 times, or Remote (I+III) while Ignition is On	Key 5 times or Remote (I+III)	Secure Valet(Default code 3,3)		V	V	V	V	V
3-11	Auxiliary Settings Mode	Disabled	Enabled			V	V	V	V	V
3-12	VAC (ventilation, Air conditioning)	Above 100 degrees F	Above 90 degrees F	Above 80 degrees F	Above 90 degrees latched for runtime	V	V	V	V	
3-13	Defroster Temperature Control	Standard	Only below 32 degrees F	Only below 42 degrees F		V	V	V	V	
3-14	Defroster Output Timing	0.5sec pulse	3min latch	7min latch	constant output until remote start shuts down	V	V	V	V	
3-15	Soft Disarm	Off	On			V	V	V	V	V
3-16	RPS	Nomal RPS	Touch RPS					V	V	V

OPTION GROUP #4										
#4	Feature	Setting				Applicable To				
		Default(I)	Optional(II)	Optional(III)	Optional(IV)	5000	5200	6000	6200	6300
4-1	Aux 1 output	0.5sec	Latch	0.5sec Pulse + Program	Program	V	V	V	V	V
4-2	Aux 2 output	0.5sec	Latch	0.5sec Pulse + Program	Program	V	V	V	V	V
4-3	Aux 1 output Control	By Remote	Arm	Disarm	Ignition Shutdown	V	V	V	V	V
4-4	Aux 2 output Control	By Remote	Arm	Disarm	Start	V	V	V	V	V
4-5	Secure Aux Output (1 and 2 Only)	On	Off			V	V	V	V	V
4-6	Auxiliary Input 1	Prewarn	Trigger	(-) Disarm	Open Circuit	V		V		V
4-7	Auxiliary Input 2	Trigger	Prewarn	(-) Arm	Open Circuit	V		V		V
4-8	Extended Accessory After Ign Shutoff	Off	10sec	90sec	Until Door Open (1min max)	V	V	V	V	V
4-9	Key Sense or Glow Plug input	Glow Plug Input	Key Sense Input	Disable arm/disarm when keysense wire triggered		V	V	V	V	V
4-10	Trigger Start or Closed Loop System Input	Trigger Start input	Closed Loop System Input			V	V	V	V	
4-11	ADS or Fortin	ADS(2Way only)	Fortin(2Way only)			V	V	V	V	V
4-12	Shock Sensor Input	Normal Shock Sensor	DAS Sensor	Single 1st input => Disarm Double 2nd input => Arm	Single 1st input => Disarm Single 2nd input => Arm	V		V	V	V
4-13	ANT Power Save	OFF	1Day Later	2Days Later	3Days Later			V	V	V
4-14	Low Battery Warning	OFF	ON (at 11.3 Volts)	Low Battery Start (at 11.3 V)	Low Battery Start (at 11.7 V)	V	V	V	V	V

SPECIAL OPTION GROUP #1										
S-#1	Feature	Setting Value				Applicable To				
						5000	5200	6000	6200	6300
1	Diesel timer	3 ~ 99 [seconds]				V	V	V	V	
2	AUX1 output time	1 ~ 100 [seconds]				V	V	V	V	V
3	AUX2 output time	1 ~ 100 [seconds]				V	V	V	V	V
4	AUX3 output time	1 ~ 100 [seconds]				V	V	V	V	V
5	AUX4 output time	1 ~ 100 [seconds]				V	V	V	V	V
6	AUX5 output time	1 ~ 100 [seconds]				V	V	V	V	V
7	AUX6 output time	1 ~ 100 [seconds]				V	V	V	V	V
8	AUX6 output time	1 ~ 100 [seconds]				V	V	V	V	V

SPECIAL OPTION GROUP #2										
S-#2	Feature	Setting Value				Applicable To				
	Programmable Output Connector	Default [0]	Optional			5000	5200	6000	6200	6300
1	POC #1	2nd LIGHT	2nd LIGHT [1]	Aux1 [10]	Status-2 [19]	V	V	V	V	V
2	POC #2	2nd START [In case of CM6300 => AUX5]	2nd START [2]	Aux2 [11]	Siren-2 [20]	V	V	V	V	V
3	POC #3	2nd IG1 [In case of CM6300 => AUX4]	2nd IG1 [3]	Aux3 [12]	Defrost-2 [21]	V	V	V	V	V
4	POC #4	2nd ACC [In case of CM6300 => AUX3]	2nd ACC [4]	Aux4 [13]	VAC [22]	V	V	V	V	V
5	POC #5	STATUS [In case of CM6300 => AUX2]	STATUS [5]	Aux5 [14]		V	V	V	V	V
6	POC #6	REARM	REARM [6]	Aux6 [15]		V	V	V	V	V
7	POC #7	DISARM	DISARM [7]	Aux7 [16]		V	V	V	V	V
8	POC #8	HORN	HORN [8]	Defrost [17]		V	V	V	V	V
9	POC #9	Aux1	DOME LIGHT [9]	GWA [18]		V	V	V	V	V