## FTI-GMT3: Vehicle Coverage and Preparation Notes



Make	Model	Year	Install	CAN	Lights	Туре	ВСМ	Configuration
DL-GM7					Park / Auto			Feature Option
Chevrolet	Colorado STD Key AT w/o OnStar with OEM Alarm	2015-16	Type 6	Type A	Type A	Key	LSC	Opt 1-11 to 3

Firmware: This installation uses BLADE-AL(DL)-GM7, flash module and update the controller firmware before installing.

**Install**: **Type 6** installation sources CAN data from the blue connector of the BCM, requiring the use of the 'A-connector, the connector marked 'B' is not used.

**Lights: Type A** lights (standard parking lights) are provided, as are**Type H** (hazard lights), both incorporated in the harness for visual display of runtime status/diagnostics. Re-pinning of the CM I/O (gray) harness is required, regardless of which type you choose to use, both options have been provided for your selection. If you choose hazards you will also need to configure the selected POC for one of the following hazard control options, **Hazard1** (POC option #30 (momentary) **or Hazard2** (POC option #23 (latching), depending on hazard switch operation.

**Locks:** The CM lock connector is mandatory for this installation type. The harness Assembly is pre-wired provide the necessary analog control.

ACC configuration: Type 6 install requires an ACC pulse with disarm, to properly control the equipped OEM alarm system. Set feature option 1-11 to option 3 (ACC pulse, same timing as disarm pulse)

Lock connector is mandatory for this installation type. :)

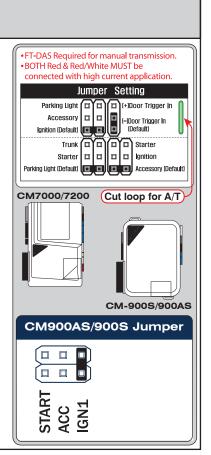
Also mandatory is configuration of feature option 3-11 to option 3 (ACC pulse, same timing as disarm)

## FTI-GMT3 - Installation and Configuration Notes

- A REQUIRED CONNECTION, SEE NOTE ABOVE
- **B** NOT REQUIRED
- REQUIRED CONFIGURATION TYPE A
- D REQUIRED CONFIGURATION KEY TYPE
- E REQUIRED SETTINGS CHANGE

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	FEATURE COVERAGE																				
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IMMOBILIZER DATA							3X LOCK START			DOOR STATUS	TRUNK STATUS	RAP SHUTDOWN	BRAKE STATUS	E-BRAKE STATUS	тасн оитрит	DATA/MUX IGN/ST	HOOD STATUS	SECURE TAKEOVER	PARKING LIGHTS	HAZARD LIGHTS	



2015-16 Chevrolet Colorado STD Key AT F||RSTECH,LLC. FTI-GMT3 - DL-GM7 - Type 6 w/o OnStar with OEM Alarm SUPPORT - 1(888) 820-3690, EXT. 203 BLADE **PWR** Lock (-)PRK HZD W/O ONSTAR GMT3 **BCM Pink and Green** 1 GREEN Blue BLUE WHITE White **LED Programming Error Codes**Module LED flashing RED during programming 1x - No ACC power, check GREEN connector 2x - MUX status not detected, check GREEN connector 3x - No IGN, check GREEN connector Type 6 install requires an ACC pulse with disarm to properly control the 4x - No HSCAN activity, check BLUE connector OEM alarm system. Set feature option 1-11 to option 3 5x - No SWC activity, check BLUE connector (ACC pulse, same timing as disarm pulse) 6x - Wrong SWC message, confirm key has been removed 7x - No ACC power, check GREEN connector 8x - No immobilizer data, check GREEN & BLADE connectors 9x - IGN ON, confirm key has been removed 10x - Keysense active, confirm key has been removed 11x - No ACC, confirm key is on 12x - No IGN, confirm key is on 13x - VIN not matching Weblink data, contact engineering

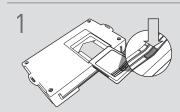


DOORLOCK INTERFACE GENERAL MOTORS

Patent No. US 8,856,780 CA 2759622

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## CARTRIDGE INSTALLATION



Slide cartridge into unit. Notice button under LED.

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Ready for Module Programming Procedure.

## MODULE PROGRAMMING PROCEDURE

		MUDULE PRUGRA
1		Insert key into ignition.
2	ON	Turn key to ON position.
3		Wait, LED will flash BLUE rapidly.
4	OFF	Turn key to OFF position.
5		Remove key.
6		LED will turn solid RED.
7		Insert key into ignition.
8	ON	Turn key to ON position.

9	LED will turn OFF.
10 OFF	Turn key to OFF position.
11	Remove key.
12	Insert key into ignition.
13 ON	Turn key to ON position.
14	Wait, LED will turn solid BLUE for 2 seconds.
15 OFF	Turn key to OFF position.
16	Module Programming Procedure completed.