## FTI-GMT3: Vehicle Coverage and Preparation Notes

F **RSTECH**, **LLC**. SUPPORT - 1(888) 820-3690. EXT. 203

Make	Model	Year	Install	CAN	Lights	Туре	ВСМ	Configuration
DL-GM12 GMC	Sierra 2500 STD Key AT w/o OnStar with OEM Alarm	2017-19	Type 1 + Locks	Туре А	Park / Auto Type A	Key	LSC	Feature Option Opt 1-11 to 3

Firmware: This installation uses **BLADE-AL(DL)-GM12**, flash module and update the controller firmware before installing.

**Install**: **Type 1** 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.

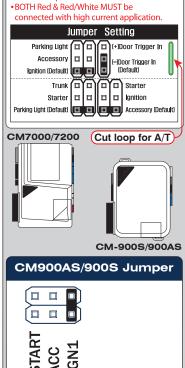
ACC configuration: No Onstar/OEM Alarm install requires an ACC pulse with disarm, to properly control the equipped OEM alarm system. Set feature option 1-11 to option 3 (ACC pulse, same timing as disarm pulse)

## Lock connector is REQUIRED for this installation type. :)

Configuration of feature option 1-11 to option 3 (ACC pulse, same timing as disarm) is REQUIRED. :)

## FTI-GMT3 - Installation and Configuration Notes

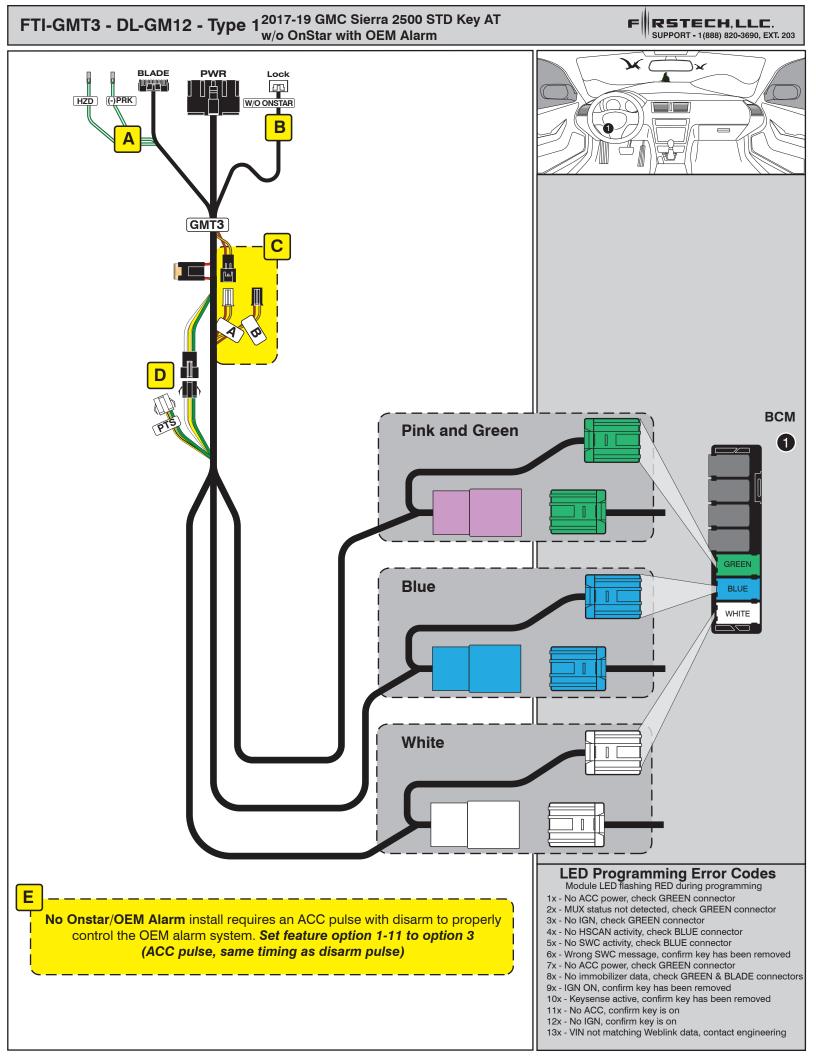
- A REQUIRED CONNECTION, SEE NOTE ABOVE
- B REQUIRED CONNECTION
- C REQUIRED CONFIGURATION TYPE A
- D REQUIRED CONFIGURATION KEY TYPE
- E REQUIRED SETTINGS CHANGE



• FT-DAS Required for manual transmission.



	FEATURE COVERAGE														CMS	900	AS/									
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	IMMOBILIZER DATA		DOOR LOCK	DOOR UNLOCK	ARM OEM ALARM	DISARM OEM ALARM		3X LOCK START			DOOR STATUS		RAP SHUTDOWN	BRAKE STATUS	E-BRAKE STATUS	ТАСН ОИТРИТ	DATA/MUX IGN/ST	HOOD STATUS	SECURE TAKEOVER	PARKING LIGHTS	HAZARD LIGHTS			START	ACC	IGN1



# INSTALL GUIDE

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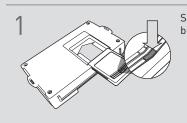
## DOORLOCK INTERFACE GENERAL MOTORS

Patent No. US 8,856,780 CA 2759622 COM-BLADE-AL(DL)-GM12-EN

Doc. No.: ##74801## 20210312

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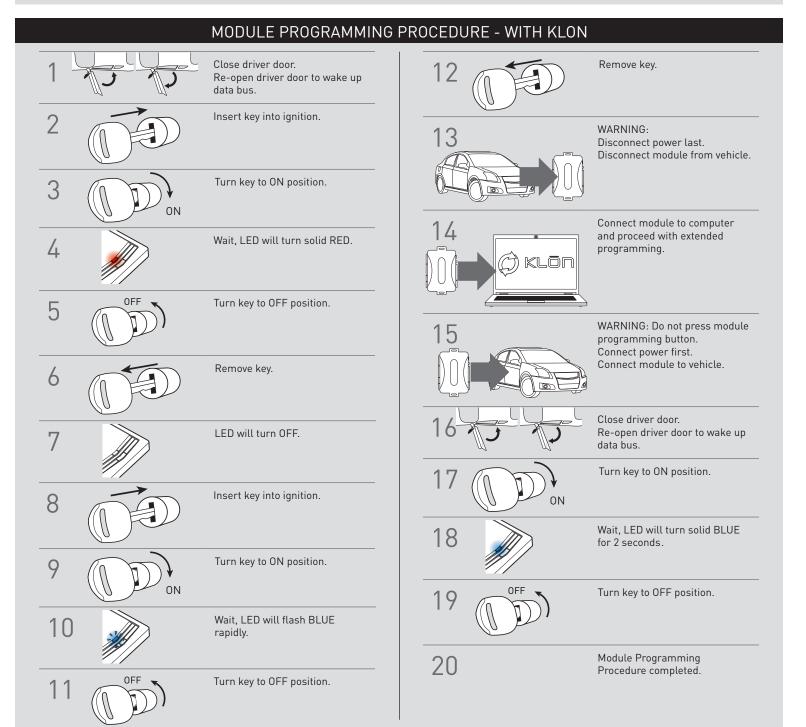
CARTRIDGE INSTALLATION



Slide cartridge into unit. Notice button under LED.

2

Ready for Module Programming Procedure.



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