## FTI-GMT3: Vehicle Coverage and Preparation Notes

F RSTECH,LLC.

5011011-1000/020-5030, EAL 2									
Make	Model	Year	Install	CAN	Lights	Туре	BCM	Configuration	
DL-GM12					Park / Auto			Feature Option	
GMC	Canyon STD Key AT	2017-20	Type 1	Туре А	Type A	Key	LSC	Opt 1-11 to 3	
	w/o OnStar w/OEM Alarm		+ Locks						

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. :)

FEATURE COVERAGE

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**AP SHUTDOWN** 

**3AKE STATUS** 

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TA/MUX IGN/ST

DOD STATUS

**BRAKE STATUS** 

CH OUTPUT

CURE TAKEOVER

**RKING LIGHTS** 

 $| \bigcirc$ 

**XZARD LIGHTS** 

 $\bigcirc$ 

**JOR STATUS** 

## 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

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**MMOBILIZER DATA** 

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RM OEM ALARM

**JOR UNLOCK** 

SARM OEM ALARM

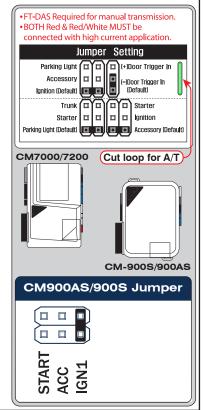
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DOR LOCK

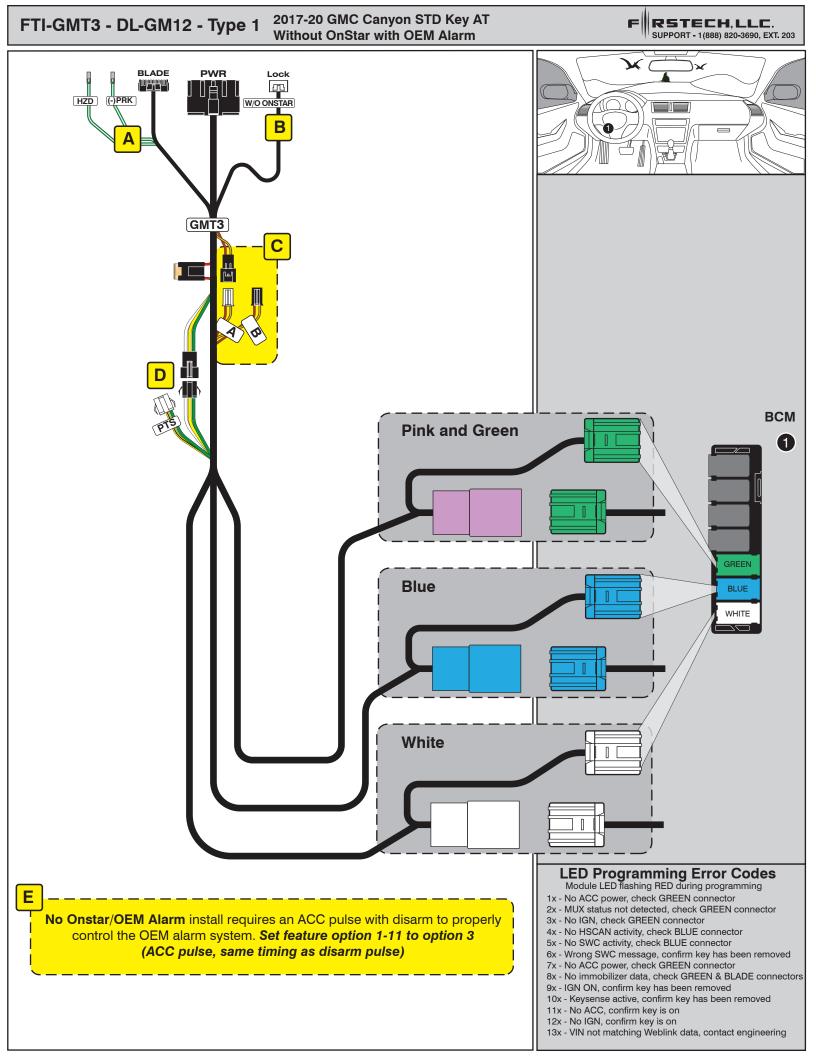
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LOCK START

E REQUIRED SETTINGS CHANGE







# INSTALL GUIDE

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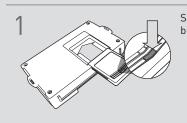
## DOORLOCK INTERFACE GENERAL MOTORS

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

Doc. No.: ##74801## 20210312

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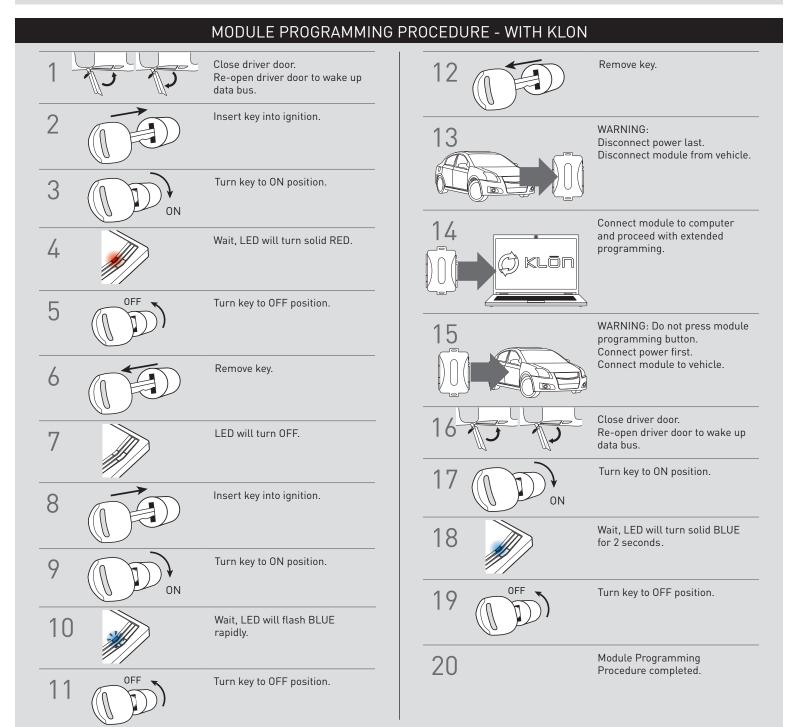
CARTRIDGE INSTALLATION



Slide cartridge into unit. Notice button under LED.

2

Ready for Module Programming Procedure.



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