FTI-GMT3: Vehicle Coverage and Preparation Notes

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Make	Model	Year	Install	CAN Lights		Туре	ВСМ	Configuration	
DL-GM12					Park / Auto			Feature Option	
Chevrolet	Cruze Flip-Key MT	2017-18	Type 1	Type A	Type A	Key	ADKP	None	
			+ Clutch						

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 not required for this installation type. Door locks are handled via OnStar data signals so analog connections are not necessary. Secure the harness connector as needed.

Clutch Bypass Required: Installation requires additional wiring and a resistor to provide a clutch bypass. See note below and illustration for required wiring.

Lock connector is NOT REQUIRED for this installation type. :)

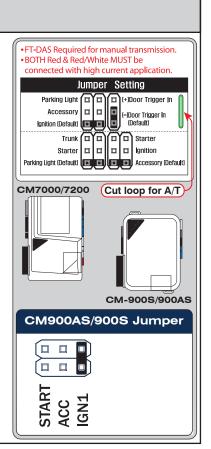
Manual transmission equipped vehicles: Type 2 installation requires additional wiring and a resistor to provide a clutch bypass. Extend the CM7 negative start output (red/black) to the vehicle clutch switch and connect to the yellow wire in position #2, through a 180 Ohm resistor, as illustrated.a 180 Ohm resistor, as illustrated.

FTI-GMT3 - Installation and Configuration Notes

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



	FEATURE COVERAGE																				
0		0	0	0	0	0				0	0	0	0	0	0	0	0	0	0	0	
IMMOBILIZER DATA		DOOR LOCK	DOOR UNLOCK	ARM OEM ALARM	DISARM OEM ALARM	TRUNK/HATCH RELEASE				DOOR STATUS	TRUNK STATUS	RAP SHUTDOWN	BRAKE STATUS	E-BRAKE STATUS	тасн оптрит	DATA/MUX IGN/ST	HOOD STATUS	SECURE TAKEOVER	PARKING LIGHTS	HAZARD LIGHTS	



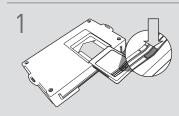


DOORLOCK INTERFACE
GENERAL MOTORS

Patent No. US 8,856,780 CA 2759622

Page 58 of 59 COM-BLADE-AL(DL)-GM12-EN Doc. No.: ##74801## 20210312

CARTRIDGE INSTALLATION



Slide cartridge into unit. Notice button under LED.

2

Ready for Module Programming Procedure.

MODULE PROGRAMMING PROCEDURE - WITH KLON

