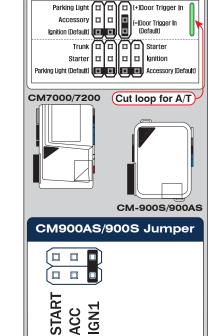
FTI-GMT3: Vehicle Coverage and Preparation Notes												
Make	Model	Туре	BCM	Configuration								
DL-GM7 Buick												
 Firmware: This installation uses BLADE-AL(DL)-GM7, flash module and update the controller firmware before installing. Installation: Type 2 installation sources CAN data from the blue connector of the BCM, requiring 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 u selected PC	ay of runtime status/diagnostic se, both options have been p DC for one of the following haz ng), depending on hazard swit	rovided for yo ard control op	ur selection.	If you choo	se hazards	you will also	need to cor	nfigure the				

Locks: The CM lock connector is not required for this installation type. Secure as needed.

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.

FTI-GMT3 - Installation and Configuration Notes

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

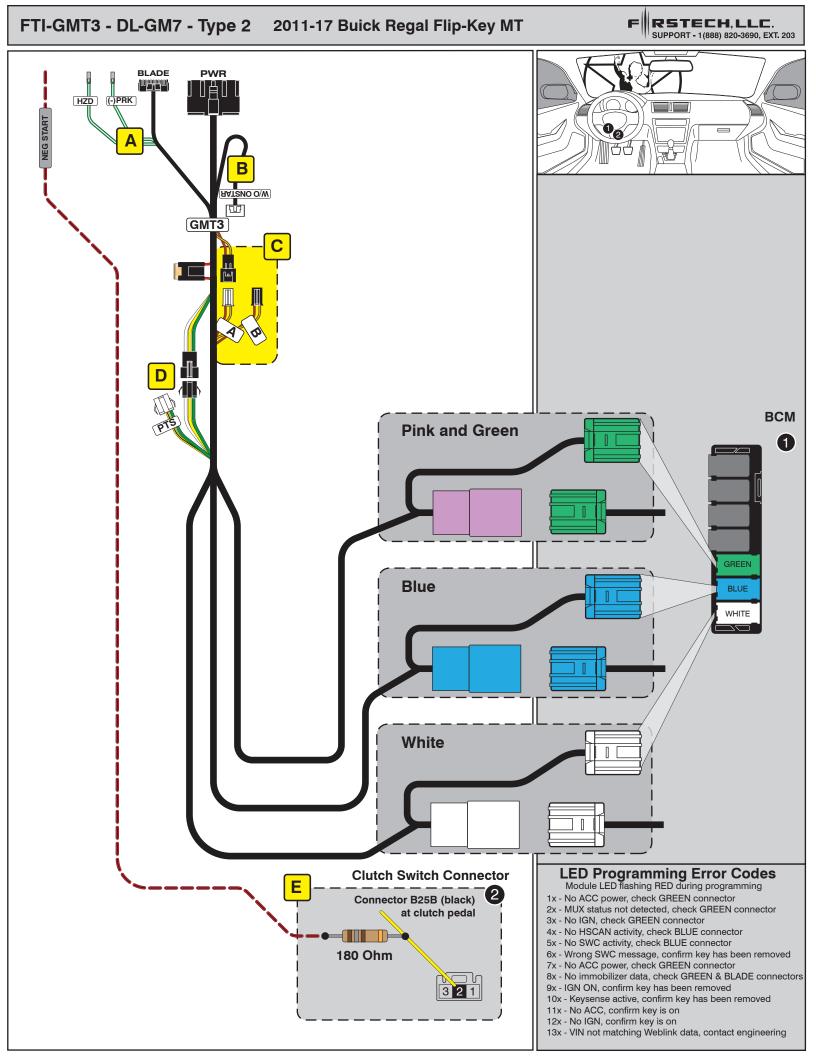


• FT-DAS Required for manual transmission.

• BOTH Red & Red/White MUST be connected with high current application. Jumper Setting



FEATURE COVERAGE																					
igodot	0	0	0	0	0	lacksquare				0	0	0	0	0	0	0	0	0	0	$oldsymbol{\circ}$	
IMMOBILIZER DATA	PRIORITY UNLOCK	DOOR LOCK	DOOR UNLOCK	ARM OEM ALARM	DISARM OEM ALARM	TRUNK/HATCH RELEASE				DOOR STATUS	TRUNK STATUS	RAP SHUTDOWN	BRAKE STATUS	E-BRAKE STATUS	TACH OUTPUT	DATA/MUX IGN/ST	HOOD STATUS	SECURE TAKEOVER	PARKING LIGHTS	HAZARD LIGHTS	



INSTALL GUIDE

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DOORLOCK INTERFACE **GENERAL MOTORS**

Patent No. US 8,856,780 CA 2759622 COM-BLADE-AL(DL)-GM7-EN

20201119 Doc. No.: ##72640##

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CARTRIDGE INSTALLATION

Slide cartridge into unit. Notice

2

Ready for Module Programming Procedure.

MODULE PROGRAMMING PROCEDURE LED will turn OFF. Insert key into ignition. 9 Turn key to OFF position. Turn key to ON position. 10 2 ΟN 3 Wait, LED will flash BLUE Remove key. 1 rapidly. OFF Turn key to OFF position. 4 Insert key into ignition. 12 Remove key. 5 Turn key to ON position. 13 ΟN LED will turn solid RED. Wait, LED will turn solid BLUE 14 6 for 2 seconds. Insert key into ignition. OFF Turn key to OFF position. 7 15 Turn key to ON position. Module Programming 8 16 Procedure completed. ΩN

button under LED.