FTI-FDK1: Vehicle Coverage and Preparation Notes

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

Make	Model	Year	Install	CAN	Lights	Trunk/ Liftgate	Brake	I/O Changes
DL-FM2 Mercury	Mountaineer Key	2006-10	Type 5	OBD-II	Park / Auto A	N/A	SW	Green White/Blue N/A

Firmware:

Covered vehicles use **BLADE-AL(DL)-FM2** firmware, flash module and update the controller firmware before installing.

Controller Configuration:

Set feature 1-11 to option 2 (Ignition pulse - same timing as disarm pulse) for proper handling of OEM alarm.

Door Locks:

Vehicle with Alarm: Door locks require three connections (1-unlock, 2-lock) and two diodes.

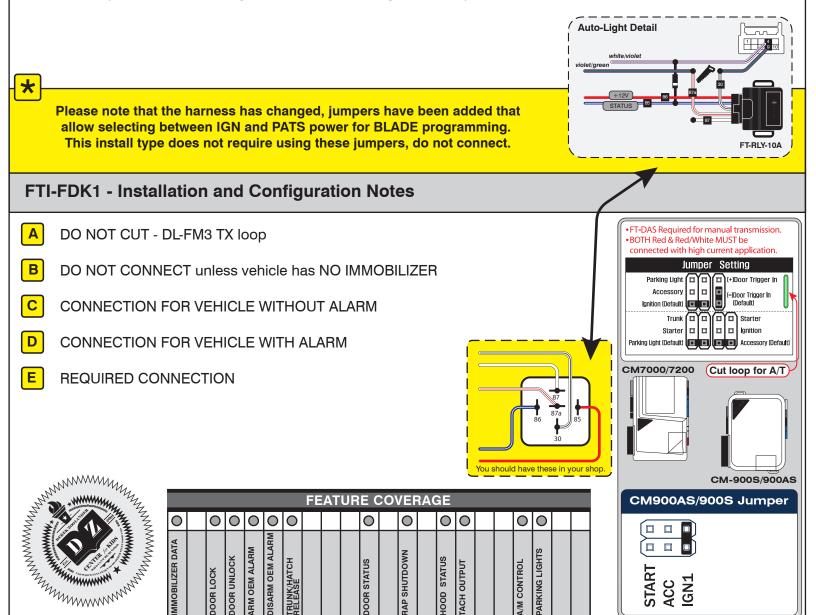
Vehicle without Alarm: Door locks require two wires and no diodes.

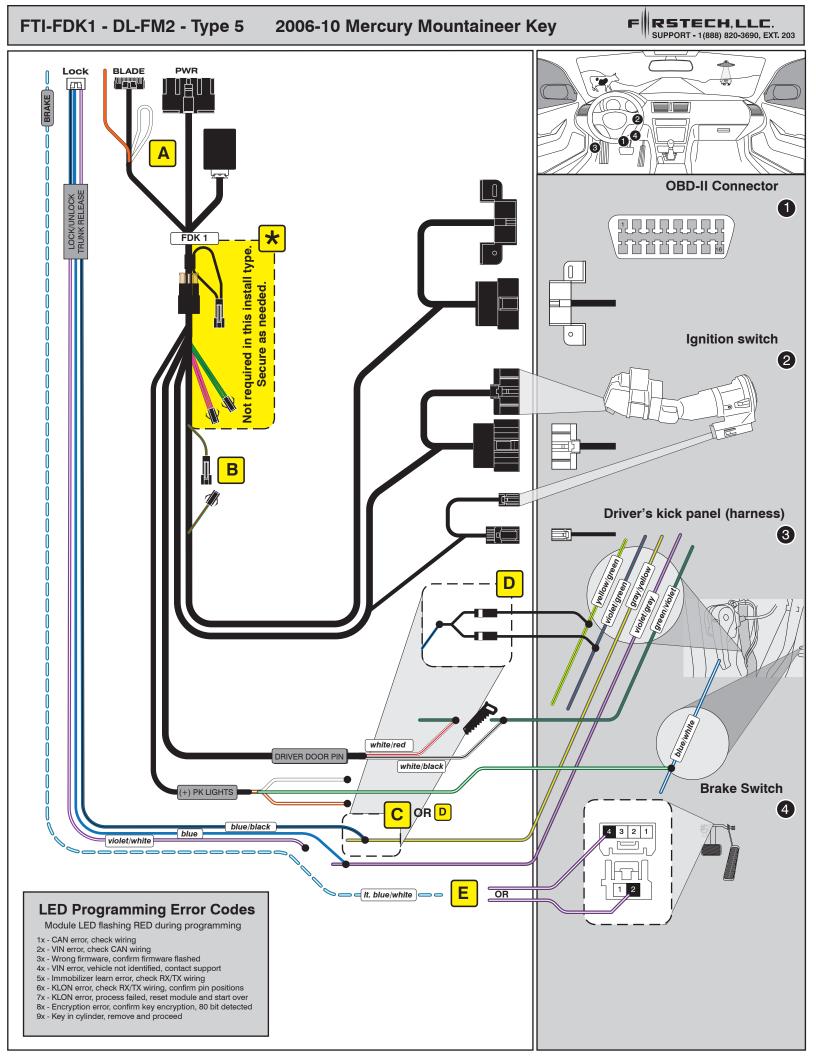
Brake:

Analog brake connection required, there are two possible connector types used, wire color is *purple/white* at the brake switch connector, pin #4 of 4-pin connector, or pin #2 of the 2-pin connector, vehicle equipment varies.

Auto-Lights:

If vehicle is equipped with Auto-Light feature, refer to diagram for required connections.





INSTALL GUIDE

В	L	\mathbf{P}			Ξ
	S E	RI	∈ :	S	

DOORLOCK INTERFACE FORD/LINCOLN/MAZDA/MERCURY

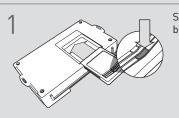
Patent No. US 8,856,780 CA 2759622

COM-BLADE-AL(DL)-FM2-EN

Doc. No.: ##65139## 20190812

Page 11 of 13

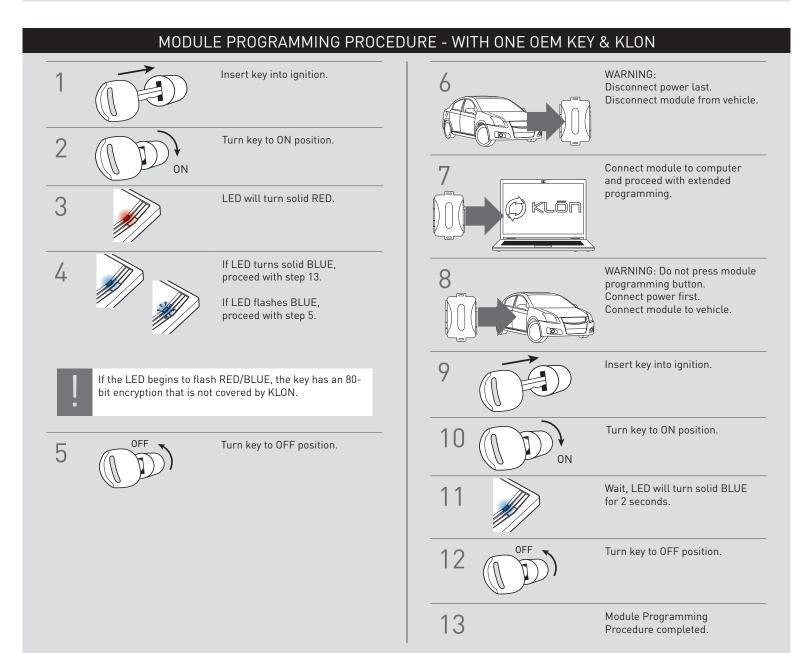
CARTRIDGE INSTALLATION



Slide cartridge into unit. Notice button under LED.

2

Ready for Module Programming Procedure.



WWW.IDATALINK.COM

INSTALL GUIDE

BL	<u>-</u> PDE
S	ERIES

DOORLOCK INTERFACE FORD/LINCOLN/MAZDA/MERCURY

Patent No. US 8,856,780 CA 2759622

COM-BLADE-AL(DL)-FM2-EN

Doc. No.: ##65139## 20190812

MODULE PROGRAMMING PROCEDURE - WITH TWO OEM KEYS

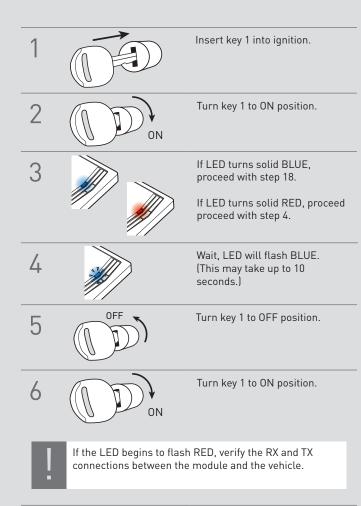
I To complete this procedure, both OEM keys are required.

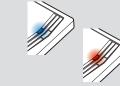
Page 12 of 13

NOTE

II Keep both OEM remotes at least 10 feet away from the vehicule.

Use both valet keys for the module programming procedure.



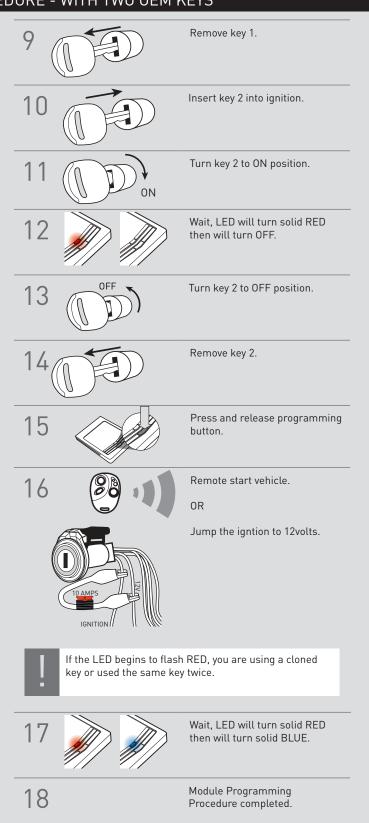


If LED turns solid BLUE for 2 seconds, proceed with step 18.

If LED turns solid RED, proceed with step 8 within 5 seconds, after LED turns OFF.

8 OFF

Turn key 1 to OFF position.



WWW.IDATALINK.COM