FTI-FDK1: Vehicle Coverage and Preparation Notes

Make	Model	Year	Install	CAN	Lights	Trunk/ Liftgate	Brake	I/O Changes
DL-FM2 Lincoln	МКХ Кеу	2007-10	Type 1	OBD-II	Park / Auto A	SW(2)		Green White/Blue N/A

Firmware:

Covered vehicles use **BLADE-AL(DL)-FM2**, 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.

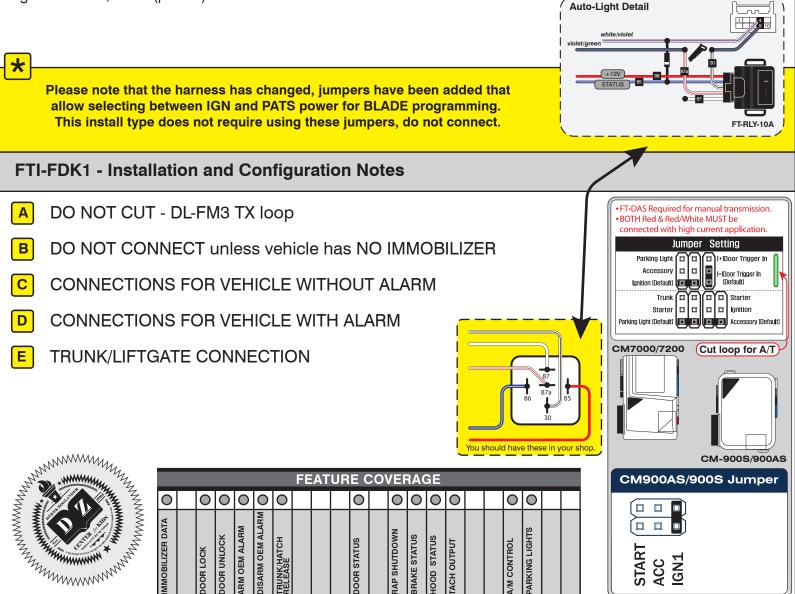
Door Locks:

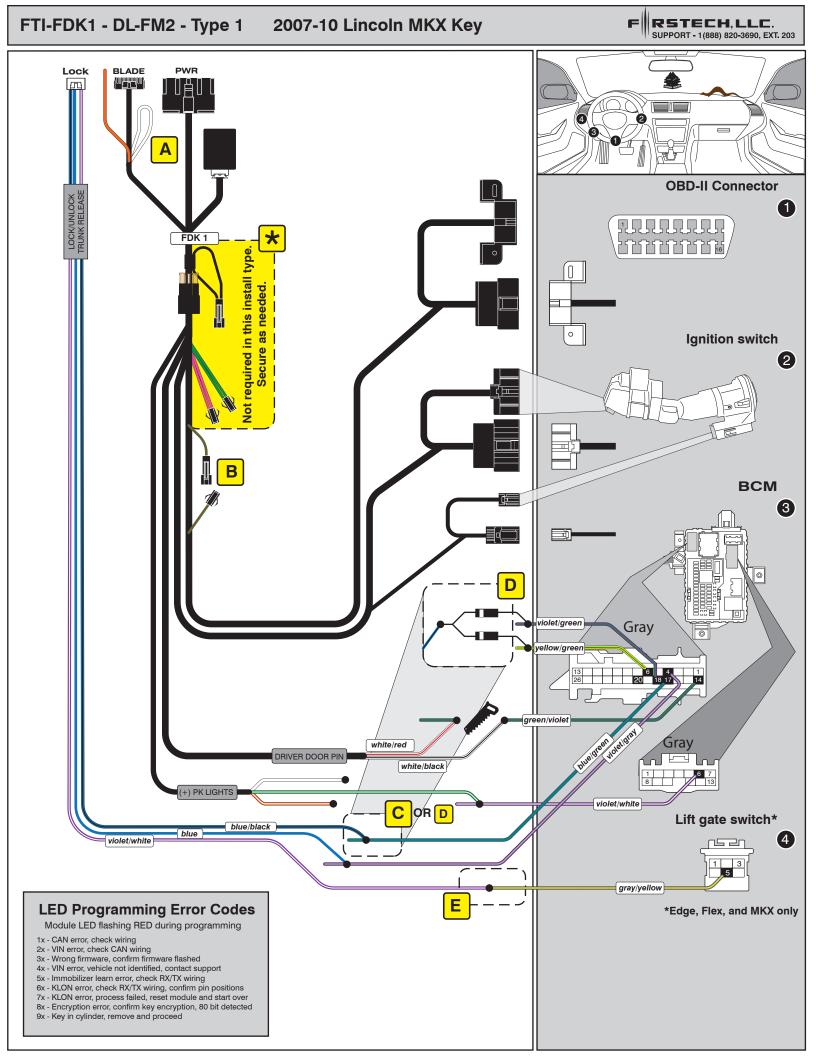
Vehicles with alarm: Door locks require three wire connections (1-unlock, 2-lock) and two (2) diodes isolating the lock wires.

Vehicles without alarm: Door locks require two wire connections and no diodes.

Auto-lights:

If vehicle is equipped with auto-light feature, refer to the diagram below for required connections. Auto-light: *violet/green* (pin #9) Light-off: *white/violet* (pin #4)





INSTALL GUIDE

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DOORLOCK INTERFACE FORD/LINCOLN/MAZDA/MERCURY

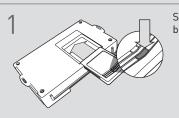
Patent No. US 8,856,780 CA 2759622

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

Doc. No.: ##65139## 20190812

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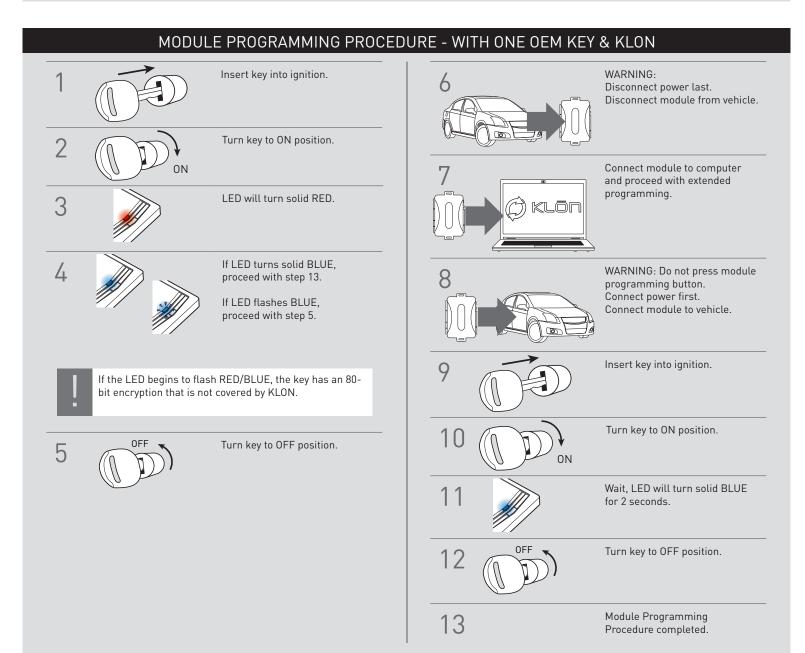
CARTRIDGE INSTALLATION



Slide cartridge into unit. Notice button under LED.

2

Ready for Module Programming Procedure.



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INSTALL GUIDE

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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

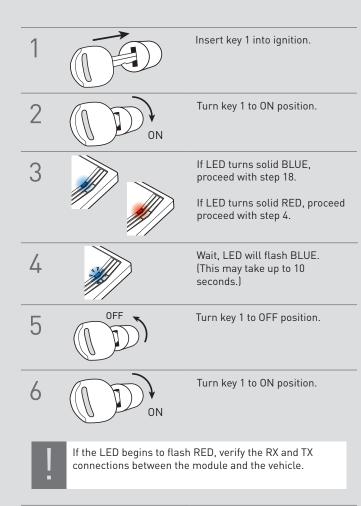
I To complete this procedure, both OEM keys are required.

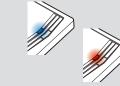
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NOTE

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

Use both valet keys for the module programming procedure.



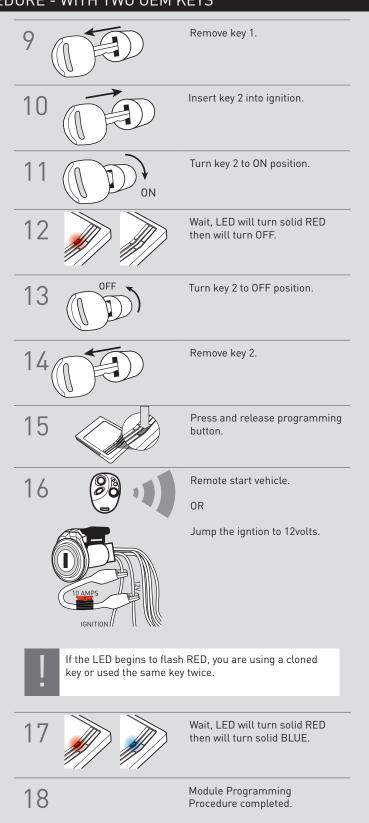


If LED turns solid BLUE for 2 seconds, proceed with step 18.

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

8 OFF

Turn key 1 to OFF position.



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