FTI-FDK1: Vehicle Coverage and Preparation Notes

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Make	Model	Year	Install	CAN	Lights	Trunk/ Liftgate	Brake	I/O Changes	
DL-FM2					Park / Auto			Green White/Blue	
Ford	Fusion Key	2006-09	Type 3	OBD-II	A	BCM	SW	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 connections (1-unlock, 2-lock) and two diodes.

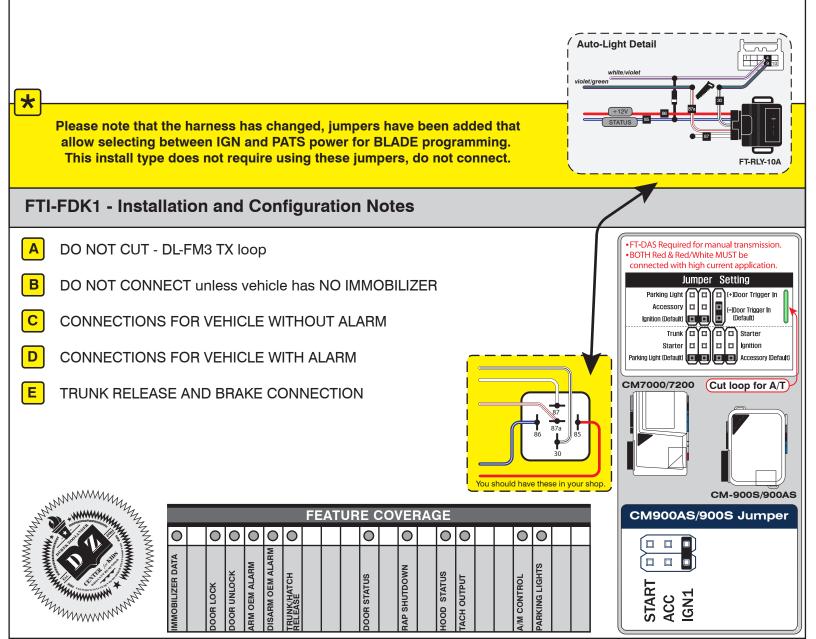
Vehicles without Alarm: Door locks require two wires and no diodes.

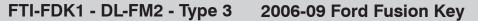
Brake:

Analog brake connection required, wire is *purple/white* (brake switch connector, pin #4).

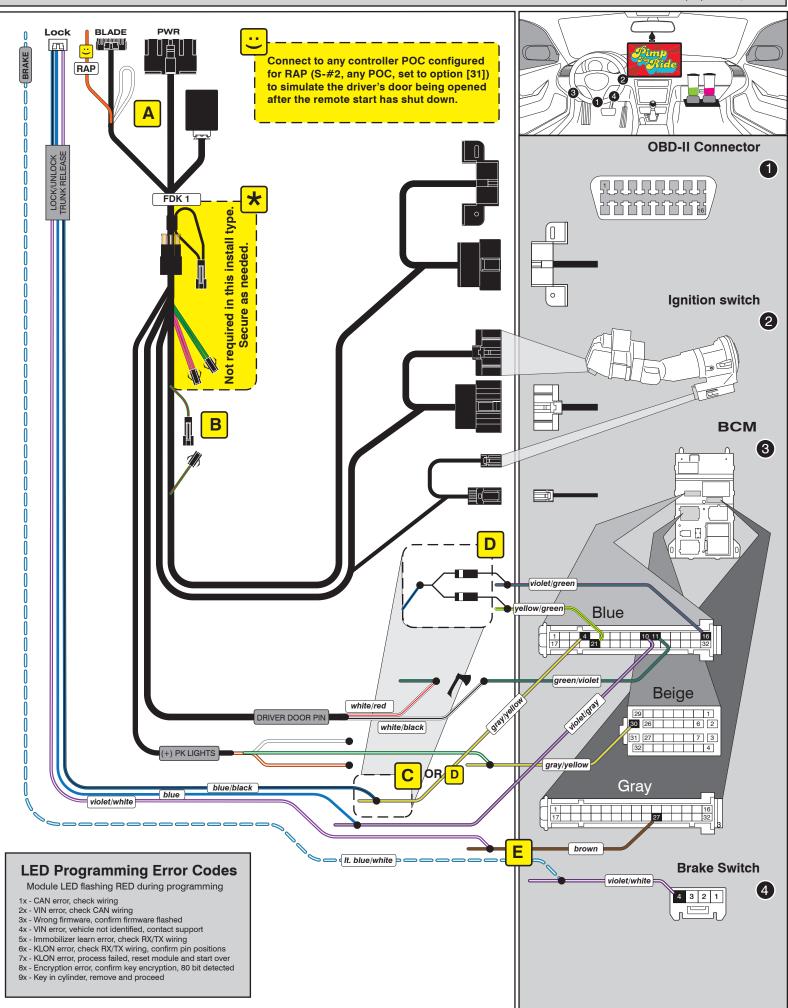
Auto-Lights:

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





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INSTALL GUIDE

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DOORLOCK INTERFACE FORD/LINCOLN/MAZDA/MERCURY

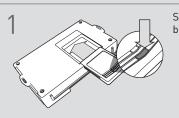
Patent No. US 8,856,780 CA 2759622

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

Doc. No.: ##65139## 20190812

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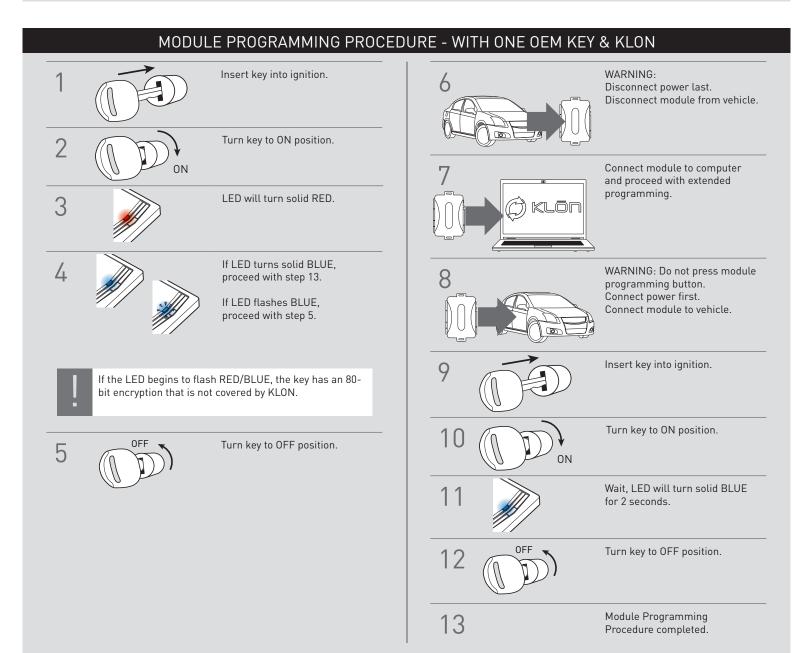
CARTRIDGE INSTALLATION



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

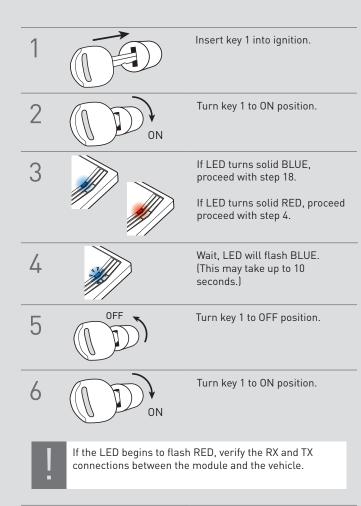
I To complete this procedure, both OEM keys are required.

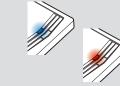
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NOTE

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

Use both valet keys for the module programming procedure.



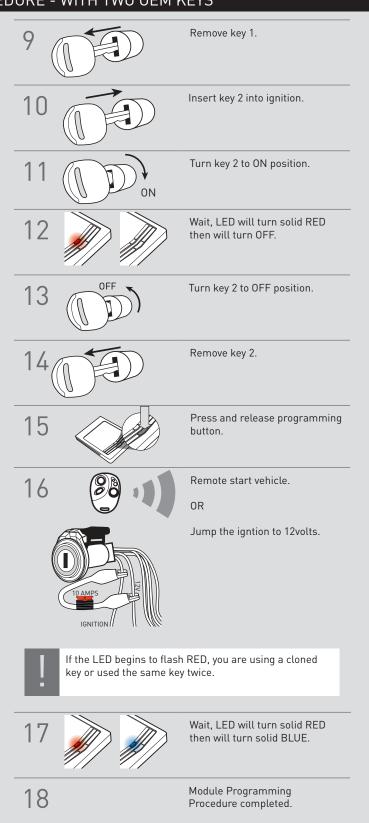


If LED turns solid BLUE for 2 seconds, proceed with step 18.

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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