

RSTECH, LLC

- JOPPONI - 1(000) 020-3030, LAI, 203									
Make	Model	Year	Install	CAN	Lights	Trunk/ Liftgate	Brake	I/O Changes	
DL-FM2 Ford	Fiesta Key	2011-13	Туре 4	OBD-II	Park / Auto B	BCM		Green White/Blue N/A	

#### Firmware:

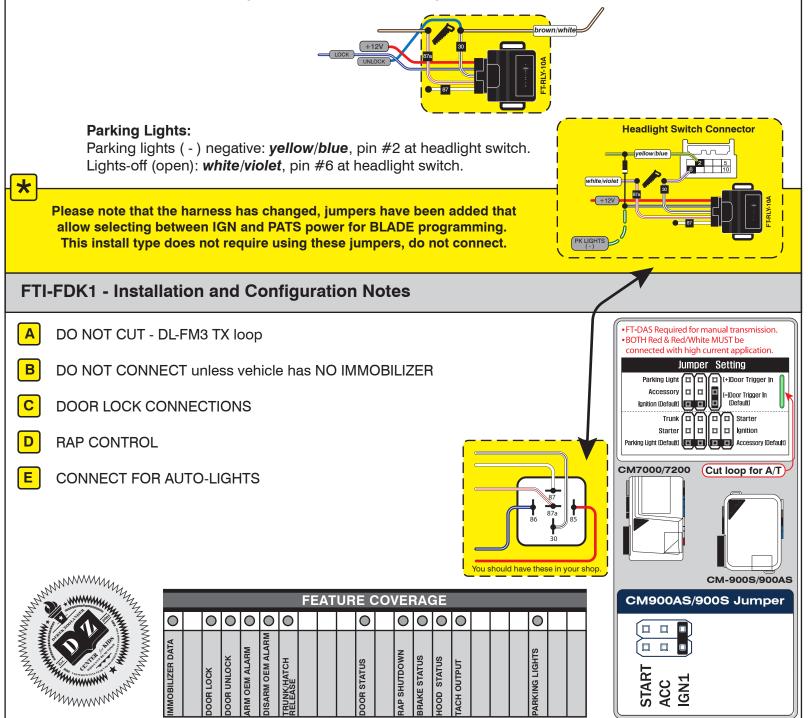
Covered vehicle uses BLADE-AL(DL)-FM2 firmware, flash module and update the controller firmware before installing.

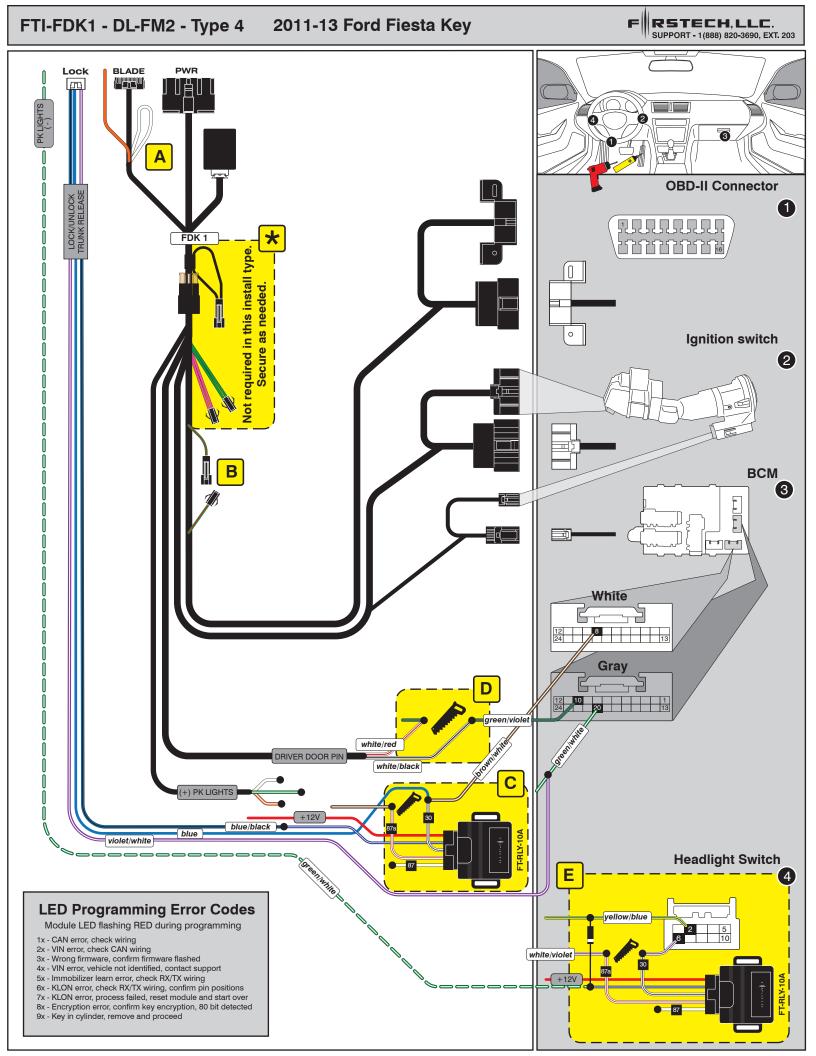
#### **Controller Configuration:**

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

#### **Door Locks:**

Fiesta door locks are controlled by a single wire . **Unlock** is controlled by supplying a (-) negative pulse to the vehicle wire (pin #8, *brown/white*, white 24-pin BCM connector), **Lock** is controlled by presenting an open circuit condition to the same wire. See diagram below or in installation guide for detailed connection instructions.





## INSTALL GUIDE

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### DOORLOCK INTERFACE FORD/LINCOLN/MAZDA/MERCURY

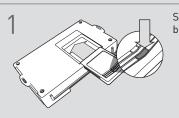
Patent No. US 8,856,780 CA 2759622

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

Doc. No.: ##65139## 20190812

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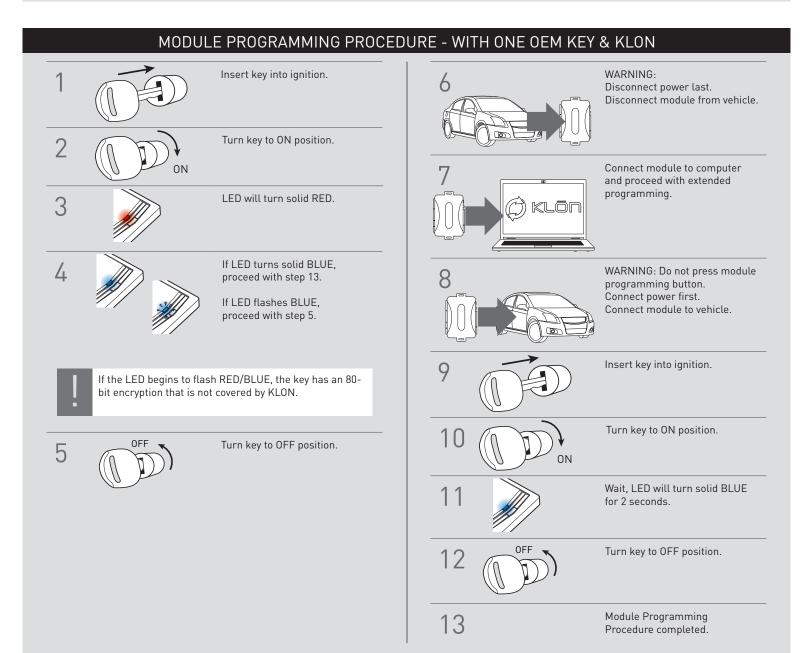
CARTRIDGE INSTALLATION



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

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

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# MODULE PROGRAMMING PROCEDURE - WITH TWO OEM KEYS

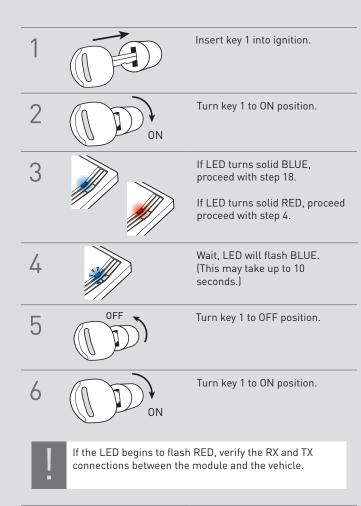
I To complete this procedure, both OEM keys are required.

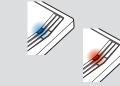
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NOTE

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

Use both valet keys for the module programming procedure.



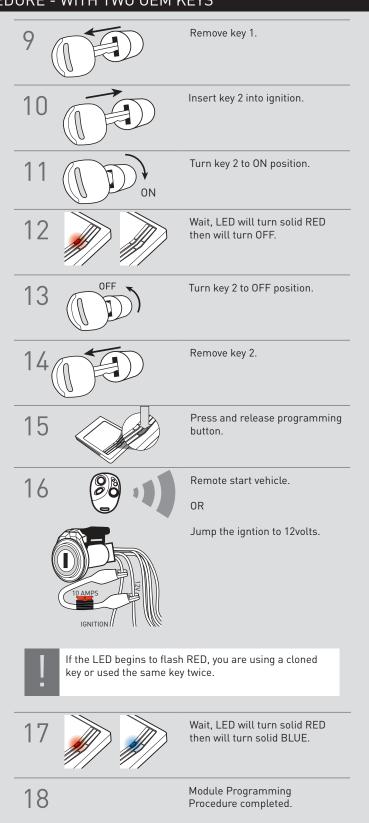


If LED turns solid BLUE for 2 seconds, proceed with step 18.

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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