FTI-FDK2: Vehicle Coverage and Preparation Notes

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

Make	Model	Year	Install	CAN	Lights	OEM RS	POC	I/O Changes
DL-FM8 Ford	Explorer PTS AT	2016-19	Type 3	GTWY	Park / Auto A	N/A		Green White/Blue N/A

Firmware: This installation requires **BLADE-AL(DL)-FM8** firmware, flash module and update the controller firmware before beginning the installation. This firmware requires the use of tach monitoring, please ensure that tach is programmed to avoid malfunction.

Confirm vehicle compatibility on the module flashing site before proceeding with installation.

See compatibility note below.

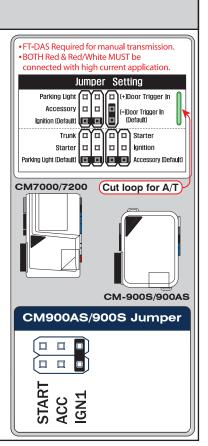
Compatibility requirements: In order to confirm firmware compatibility, please confirm vehicle is equipped with active hood pin switch. Hood ajar warning must be displayed in instrument cluster when hood is open and ignition is on. Additional dealer programming and switch installation or hood ajar circuit manipulation* is required if hood ajar warning is not displayed when confirming.

FTI-FDK2: Installation and Configuration Notes

- A BLUE MS CAN WIRES FOR PART 1 PROGRAMMING
- B BROWN HS CAN WIRES FOR PART 2 PROGRAMMING
- C SECURE UNUSED BLADE CONNECTOR TO MAIN HARNESS
- HOOD SWITCH MODIFICATION (Required if vehicle is not equipped with hood switch)

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	FEATURE COVERAGE																				
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IMMOBILIZER DATA		DOOR LOCK	DOOR UNLOCK	ARM OEM ALARM	DISARM OEM ALARM	TRUNK/HATCH RELEASE	POWER LIFTGATE			DOOR STATUS	TRUNK STATUS	RAP SHUTDOWN	BRAKE STATUS	HOOD STATUS	тасн оитрит	HEATED MIRRORS	HEATED SEATS	SECURE TAKEOVER	PARKING LIGHTS	REAR DEFROST	AFTERMARKET CTRL



LED Programming Error Codes

Module LED flashing RED during programming

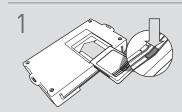
- 1x No CAN activity, confirm BLADE 1 or BLADE 2 connector
- 2x No ignition, confirm BLADE 1 or BLADE 2 connector
- 3x No communication with BCM, confirm compatibility
- 4x Unable to activate OEM RS, confirm compatibility
- 5x Unable to activate OEM RS, firmware will not work Fast Blink - CAN connection, reverse BLADE 1/2 connector



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CARTRIDGE INSTALLATION



Slide cartridge into unit. Notice button under LED.

2

Ready for Module Programming Procedure.

MODULE PROGRAMMING PROCEDURE

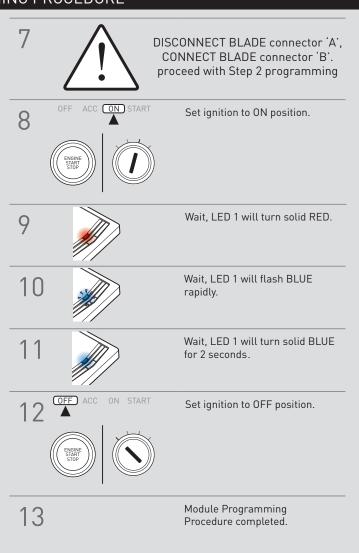
CONNECT BLADE connector 'A', proceed with Step 1 programming

OFF ACC ON START Set ignition to ON position.

Wait, LED 1 will turn solid RED.

Wait, LED 1 will flash BLUE once [1x].

Wait, LED 1 will turn solid RED.





DOORLOCK INTERFACE FORD/LINCOLN

Patent No. US 8,856,780 CA 2759622

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TAKE OVER PROCEDURE - TO THE VEHICLE OWNER

NOTE

All vehicle doors must be closed and locked prior to remote start sequence.



Press unlock on OEM or



OFF ACC



ON START

aftermarket remote or request

DO NOT PRESS BRAKE PEDAL. Set ignition to ON position. Wait 2 seconds for key validation.



Press and release BRAKE pedal.

4

Take over procedure completed.



Failure to follow procedure will result in vehicle engine shutdown.