#### FTI-TLP4: Vehicle Coverage and Preparation Notes

F**||**RSTECH,LLC.

• FT-DAS Required for manual transmission.

Parking Light ( ) (+)Door Trigger In Accessory ( ) (-)Door Trigger In Ignition (Default)

Trunk T Starter

Cut loop for A/T

Parking Light (Default)

 BOTH Red & Red/White MUST be connected with high current application. Jumper Setting

CM7000/7200

Make	Model	Year	Install	ECU	Lights	Locks	Trunk/ Hatch	I/O Changes
DL-TL6 Toyota	RAV4 PTS AT	2016-18	Туре 3	4/BFB	Park / Auto Yes	No	No	Green White/Blue X

This installation requires **BLADE-AL(DL)-TL6** firmware, flash module and update controller before beginning the installation.

**Install Type 3:** Main Body ECU, driver side dash, below the fuse box, door lock and trunk release connections not required.

CAN: Vehicle CAN data is gathered through the 30-pin connection at the Main Body ECU, no other connections are required.

**Lights**: Parking light and auto-light control are handled using the pre-terminated **green/white** wire bundled with the **BLADE** connector. Remove the (-) pk light wire from the controller's **gray** I/O connector and replace it with the one specified, for status and diagnostic reporting.

Locks: This install does not require any additional connections to the vehicle door locks. The 6-pin lock connector is not required, do not connect to the controller's lock output port.

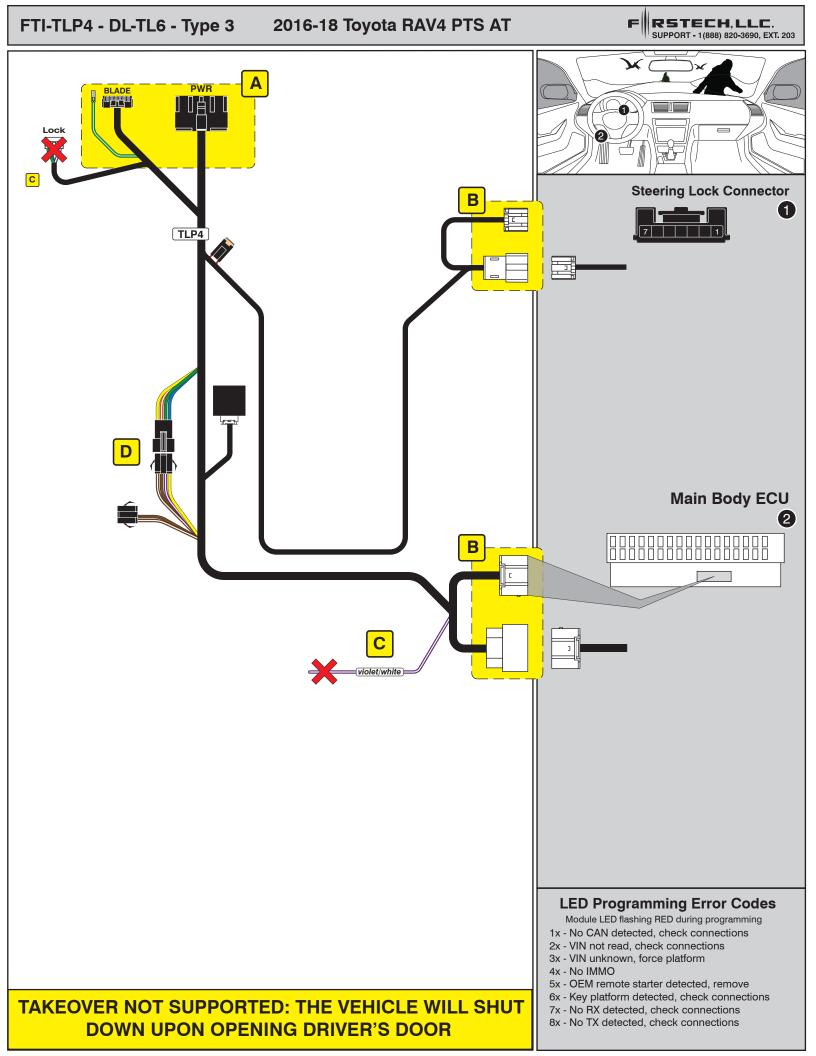
Idle Mode is not a supported feature of the FTI-TLP4 Harness: The Idle Mode feature which allows the user to exit a running has been excluded from the FTI-TLP4 harness wiring. If this feature is desired, please refer to the full BLADE installation diagram for the applicable wiring and make the required connection to the vehicle PTS button.

## TAKEOVER NOT SUPPORTED: THE VEHICLE WILL SHUT DOWN UPON OPENING DRIVER'S DOOR

FTI-TLP4: Installation and Configuration Notes

- A REQUIRED CONNECTIONS
- **B** REQUIRED CONNECTIONS
- C NOT REQUIRED
- **D** REQUIRED CONFIGURATION

NNMMM																								J	См-9	005/9	
Show +								FE		UR	ЕC	0\	/EF	RAG	λE						1	СМ	900A	<b>\</b> S/9	005	Jum	ber
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	MMOBILIZER DATA	CONTRO	ARM OEM ALARM	<b>DISARM OEM ALARM</b>	A/M CONTROL FROM DEM REMOTES	A/M RS CONTROL FRMO OEM REMOTE	PRIORITY UNLOCK	OR LOCK	DOOR UNLOCK	RUNK/HATCH RELEASE	2	TATUS	ЩЩ Ц	DOOR STATUS	JNK STAT	HOOD STATUS	PARKING LIGHTS	AUTOLIGHT									



# INSTALL GUIDE

В	L	<b>F</b>	2		E
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### ALL IN ONE LEXUS/TOYOTA

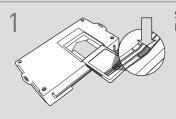
Patent No. US 8,856,780 CA 2759622

COM-BLADE-AL(DL)-TL6-EN

Doc. No.: ##75162## 20210407

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CARTRIDGE INSTALLATION

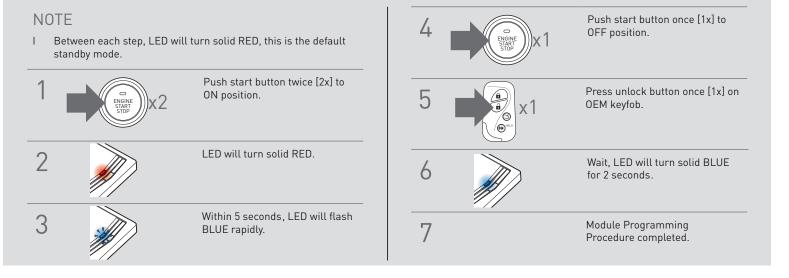


Slide cartridge into unit. Notice button under LED.

## 2

Ready for Module Programming Procedure.

### MODULE PROGRAMMING PROCEDURE



#### TAKEOVER NOT AVAILABLE