FTI-TLP4: Vehicle Coverage and Preparation Notes

RSTECH, LLC.

• FT-DAS Required for manual transmission.

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

Trunk T Starter 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	Prius C Hybrid PTS AT	2012-15	Туре 3	2/DKP	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 kick panel area, 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

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ANNO + WILLIAM ANNA								FE	AT	UR	ΕC	CO	/EF	RAC	βE						CM900AS/9	00S Jum	per
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	MMOBILIZER DATA	PTS CONTROL	ARM OEM ALARM	ISARM OEM AL	A/M CONTROL FROM DEM REMOTES	A/M RS CONTROL FRMO OEM REMOTE	PRIORITY UNLOCK	DOOR LOCK	OR UNI	RUNK/HATCH RELEASE	rach output	BRAKE STATUS	E-BRAKE STATUS	STATU	TRUNK STATUS	HOOD STATUS	PARKING LIGHTS	AUTOLIGHT CONTROL			START		

FTI-TLP4 Harness Bulletin: Mis-Wired Lock Connector

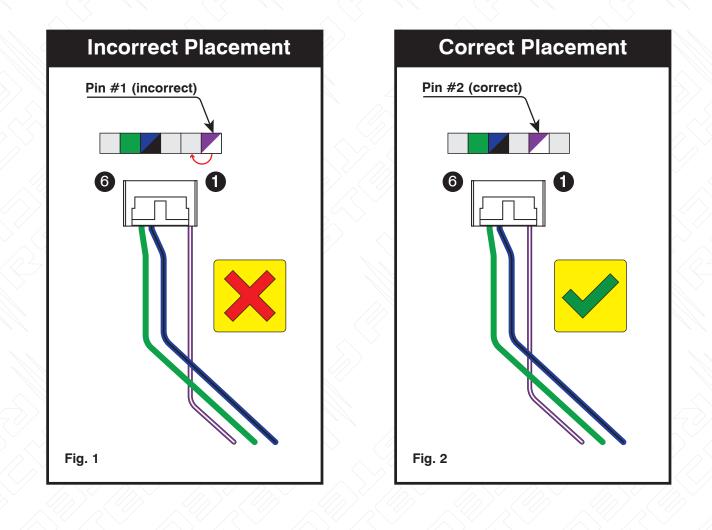


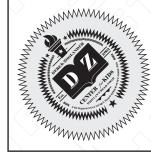
Overview: Mis-Wired door lock connector, field repair required.

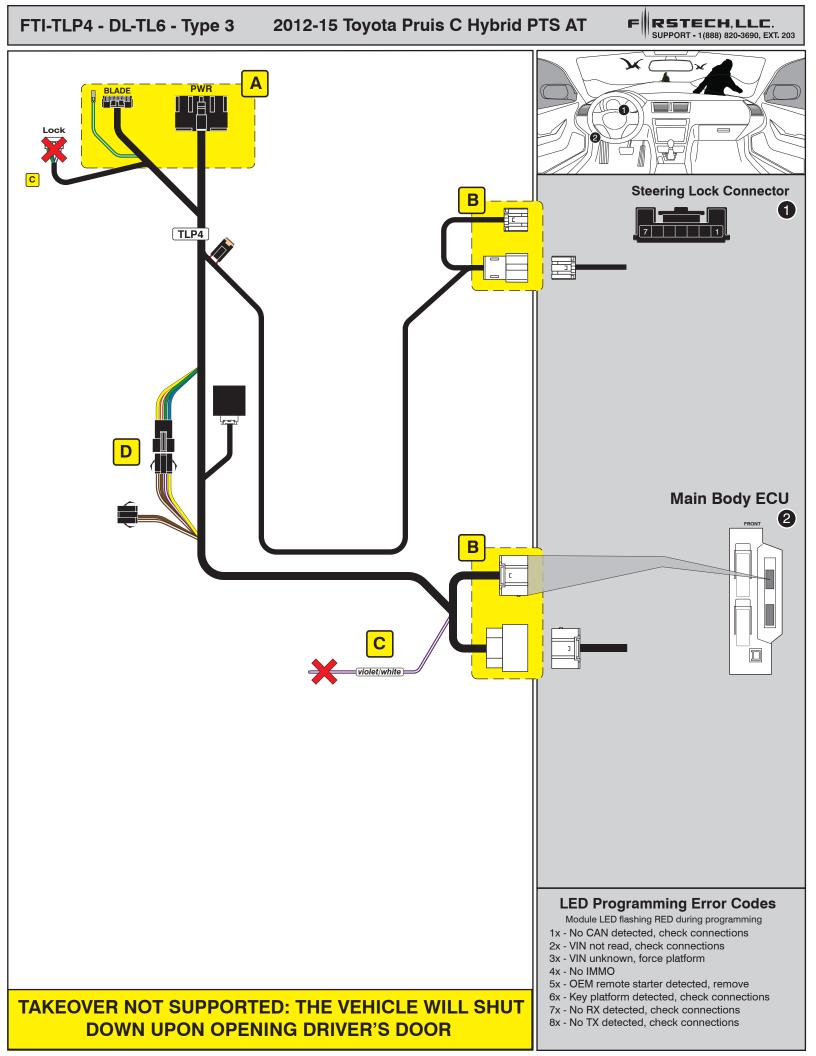
Issue: A review of the latest samples of **FTI-TLP4 T-harnesses** has revealed a misplaced trunk output wire in the 6-pin Lock Accessory Connector requiring that the wire be relocated to the correct position, to ensure safe operation when used. Using the harness without addressing the issue will result in failed trunk/hatch control, and possible damage to the vehicle BCM.

Correction: The harness purple/white wire in the latest production run of FTI-TLP4 harnesses has been inserted in the position normally used for the +12V power connection in the accessory harness. Before completing the installation, the installer must relocate the harness purple/white wire to the correct position, 1 space inward on the 6-pin connector, see illustrations below in Fig. 2.

To relocate the terminal, using a fine pick or Olfa type knife, depress the terminal locking barb and pull the purple/white wire from the connector housing. Once the terminal has been removed from the housing, again using the pick or knife, lift the locking barb about 1/16" (1.5 mm) and reinsert the terminal in the correct position. If upon initial examination of the harness the lock accessory connector looks like the illustration in Fig. 2, no modification is necessary, the wire is in the proper position.







INSTALL GUIDE

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ALL IN ONE LEXUS/TOYOTA

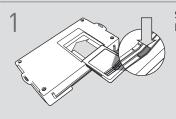
Patent No. US 8,856,780 CA 2759622

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

Doc. No.: ##75162## 20210407

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CARTRIDGE INSTALLATION

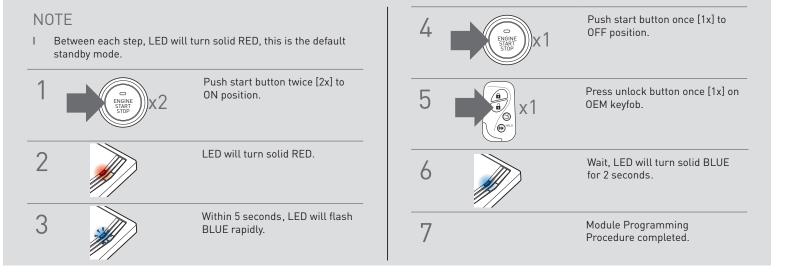


Slide cartridge into unit. Notice button under LED.

2

Ready for Module Programming Procedure.

MODULE PROGRAMMING PROCEDURE



TAKEOVER NOT AVAILABLE