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 Starter

Cut loop for A/T

Parking Light (Default)

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

CM7000/7200

							00110111	1(000) 020-3030, EXT. 203
Make	Model	Year	Install	ECU	Lights	Locks	Trunk/ Hatch	I/O Changes
DL-TL6 Toyota	Avalon PTS AT	2013-15	Туре 3	3/DKP	Park / Auto Yes	No		Green White/Blue N/A

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.

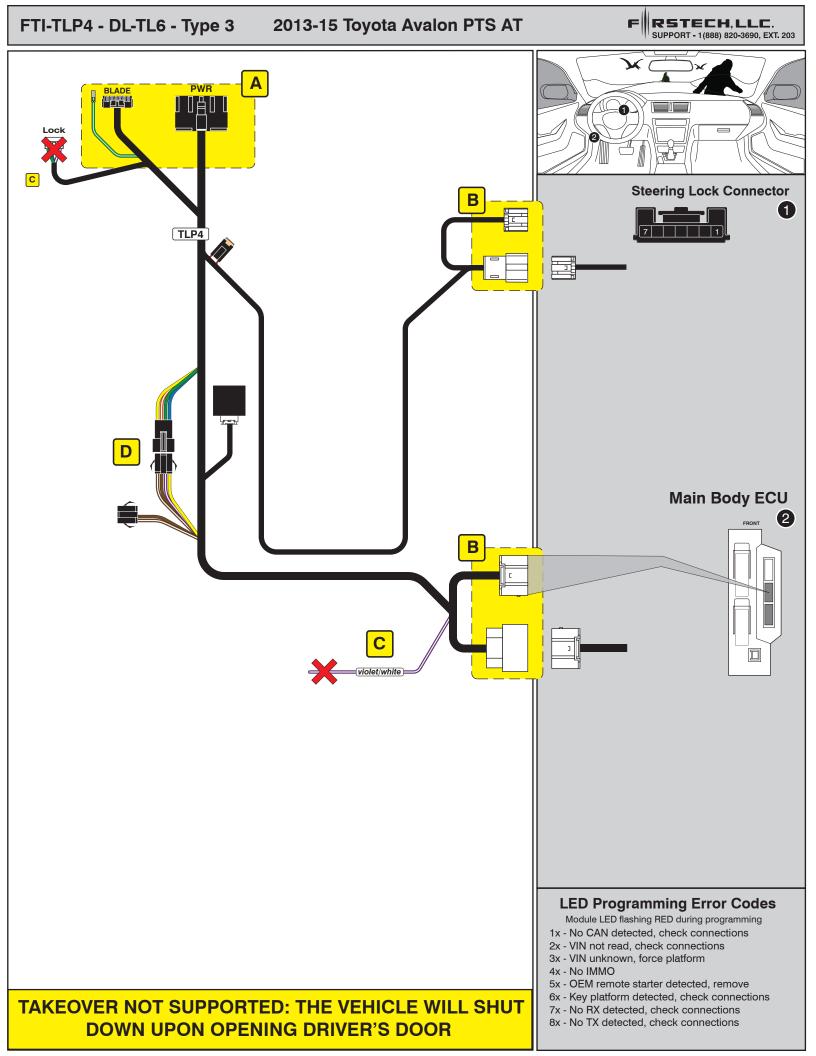
Idle Mode is not a supported feature of the FTI-TLP4 Harness: The Idle Mode feature which allows the user to exit a running has been excluded from the FTI-TLP4 harness wiring. If this feature is desired, please refer to the full BLADE installation diagram for the applicable wiring and make the required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

WWWWWWWWWW																							A-900S/900AS	5
ANNO THE REAL								FE.		URI	ΕC	0\	/EF	RAG	λE						ſ	CM900AS/900	S Jumper	
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	MMOBILIZER DATA	PTS CONTROL	ARM OEM ALARM	DISARM OEM ALARM	A/M CONTROL FROM DEM REMOTES	4/M RS CONTROL FRMO OEM REMOTE	PRIORITY UNLOCK	OR LOCK		REUNK/HATCH RELEASE		BRAKE STATUS	E-BRAKE STATUS	DOOR STATUS	(ST)	HOOD STATUS	PARKING LIGHTS	AUTOLIGHT CONTROL				START		



INSTALL GUIDE

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ALL IN ONE LEXUS/TOYOTA

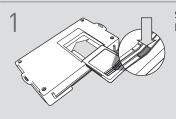
Patent No. US 8,856,780 CA 2759622

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

Doc. No.: ##75162## 20210407

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CARTRIDGE INSTALLATION

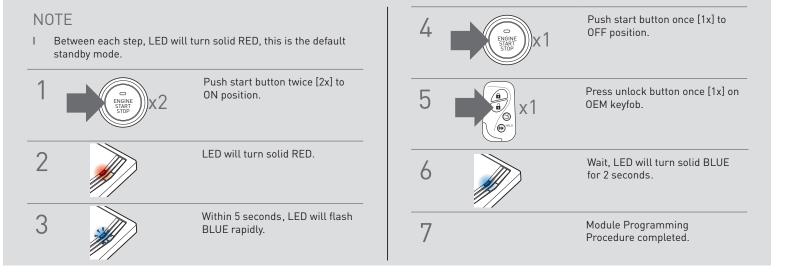


Slide cartridge into unit. Notice button under LED.

2

Ready for Module Programming Procedure.

MODULE PROGRAMMING PROCEDURE



TAKEOVER NOT AVAILABLE