### FTI-TLP2: Vehicle Coverage and Preparation Notes

RSTECH, LLC.

•FT-DAS Required for manual transmission. •BOTH Red & Red/White MUST be connected with high current application. Jumper Setting

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

Trunk T Starter Starter

Cut loop for A/T

Parking Light (Default)

CM7000/7200

- 5611 611 - 1060 820-569, EXI. 20														
MAKE	MODEL	YEAR	INSTALL	PTS	LIGHTS	STARTER	DCM	I/O CHANGES						
DL-TL7 Toyota	Camry Hybrid PTS AT	2023	Type 2	Optional	Park / Auto Type 1	Hybrid 1		Green White/Blue n/a						

This installation requires **BLADE-AL(DL)-TL7** firmware, flash module and update controller before beginning the installation.

Install Type 2: Main Body ECU (driver side kick panel), steering lock connector, starter connection required.

Page 2: Connect yellow starter wire to the lt.blue starter wire at the hybrid ECU (pin #9, 35-pin connector).
Page 3: Insert the provided green/white wire into the CN1, position #6, connect to It.blue starter wire located at the vehicle hybrid ECU (pin #9, 35-pin connector).

**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 with the one specified, for status and diagnostic reporting. Connect to the headlight switch connector [B] as illustrated.

**Locks:** This installation type requires additional connections to the vehicle door locks to ensure proper synchronization with the OEM remotes. *The 6-pin lock connector is required for correct operation.* Connect to the control module lock output port.

Blue/Yellow (PTS): The PTS wire (blue/yellow) is optional. If Idle Mode is not desired, trim as necessary, then insulate and secure.

Idle Mode is not a supported feature of the FTI-TLP2 Harness: The Idle Mode feature which allows the user to exit a running has been excluded from the FTI-TLP2 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.

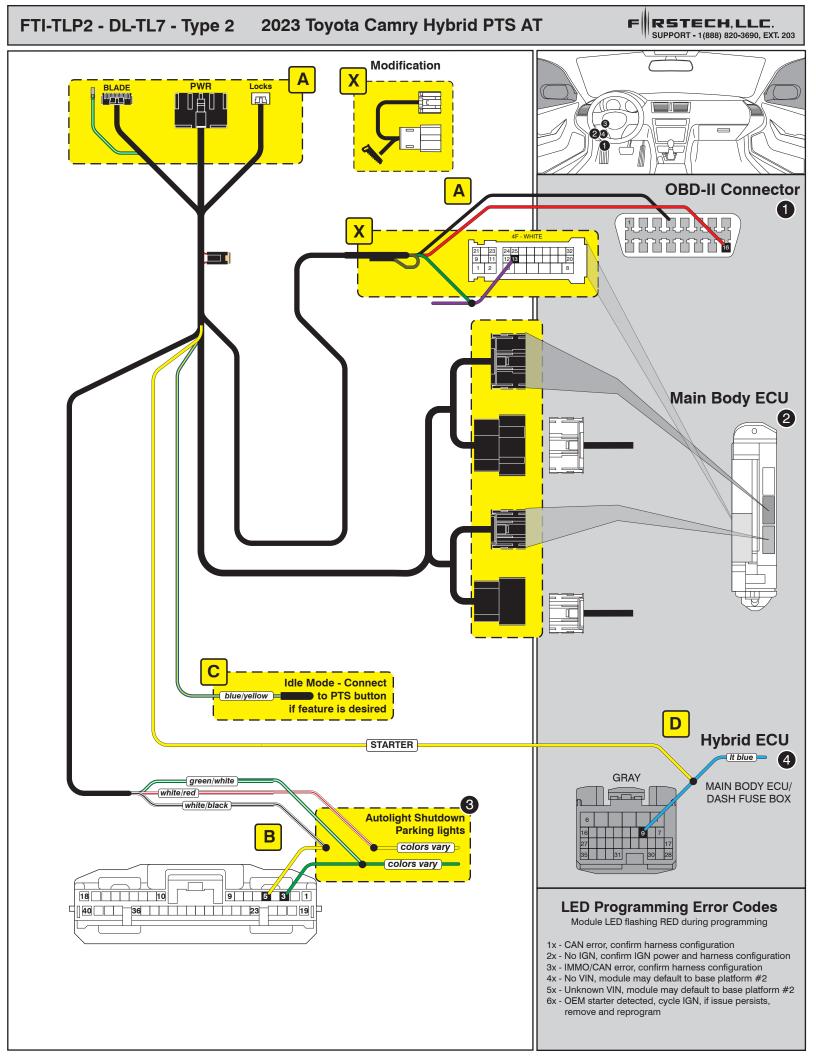
## TAKEOVER NOT SUPPORTED: THE VEHICLE WILL SHUT DOWN UPON OPENING DRIVER'S DOOR

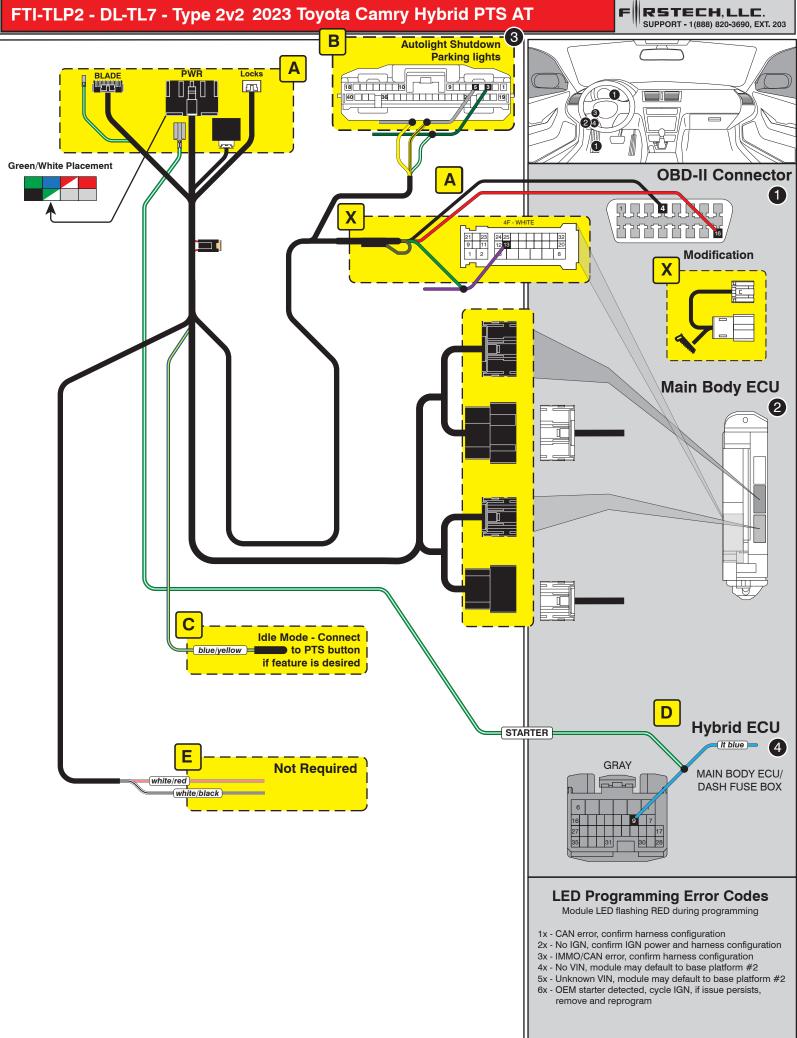
FTI-TLP2: Installation and Configuration Notes

Δ	CONNECTIONS REQUIRED

- **B** CONNECTIONS REQUIRED
- C OPTIONAL CONNECTION
- D CONNECTION REQUIRED
- E CONNECTION NOT REQUIRED

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		FEATURE COVERAGE															СМ900	<b>AS/90</b>	OS JI	Impe	ər				
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NNNN NNNNNNNNNNNNNNNNNNNNNNNNNNNNNNNNN	DATA	START		ARM	ALARM	TRL EMOTE	ROL EMOTE LOCK		×	Ţ	s out	US OUT	R OUT	US OUT	TUS	HTS									
The second	MMOBILIZER	<b>3X LOCK REM</b>	PTS CONTROL	ARM OEM AL	DISARM OEM	A/M ALARM C ROM OEM RI	A/M RS CONT FROM OEM RI PRIORITY UNI	DOOR LOCK	DOOR UNLOCK	FRUNK/HATCH	DOOR STATUS	NK STAT	<b>ACHOMETER</b>	BRAKE STATU	-BRAKE STA	PARKING LIGH	AUTOLIGHT CONTROL				START ACC	IGN1			





# INSTALL GUIDE

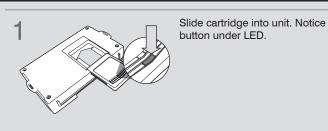
BLADE

## ALL IN ONE LEXUS TOYOTA

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Doc. No.: ##75340## 20210414



COM-BLADE-AL(DL)-IL7-EN

#### CARTRIDGE INSTALLATION

# 2

Ready for Module Programming Procedure.

