FTI-TLK40: Vehicle Coverage and Preparation Notes

							'I' SUPPORT - 1	(888) 820-3690, EXT 203
Make	Model	Year	Install	CAN	Lights	Trunk	POC	I/O Changes
DL-TL1 Toyota	Sequoia 40 bit STD Key AT	2008-10	Туре 1	OBD-II	Park / Auto Type 1	N/A	N/A	Green White/Blue START2/NONE

Firmware: This installation requires BLADE-AL(DL)-TL1, flash module and update the controller firmware before installing.

Install Type 1: Ignition harness connections are hardwired using either the high current or low current **CN1 harness**, an inspection of the vehicle wiring will indicate which version is required, but if you are unsure of which, use the high current version.

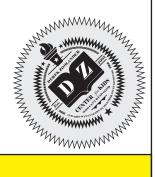
CAN: CAN data connections are located at the OBD-II connector, the OBD-II connection is mandatory.

Lights: Parking light negative and auto-light control (if equipped) are located at the parking light switch 20-pin connector of the headlight switch. The applicable lighting connections are illustrated. Replace the **green/white** wire in the gray CM I/O connector with the harness pre-terminated **green/white** wire for parking lights, and use the provided **white/red & white/black** wires to interrupt the auto-light wire, if equipped.

I/O Changes: This install requires changing the controller output from Parking Light to START 2.

- -- CM7 Series controllers: Move jumper 3 to **STARTER** position
- -- CMX controllers: Configure HCP#1 for 2ND START (setting 2)
- -- CM900 controllers: Set Feature Option 1-6 to setting 2.

If issues arise disarming the OEM alarm during remote start, set option 1-01 to 2.



FT-DAS Required for manual transmission.

Parking Light () (+)Door Trigger In

Trunk

Starter 🔲 🗖 🗖 Ignition

Parking Light (Default)

(-)Door Trigger In (Default)

Cut loop for A/T

ogrammable

СМХ

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

Accessory 🗉 🖬

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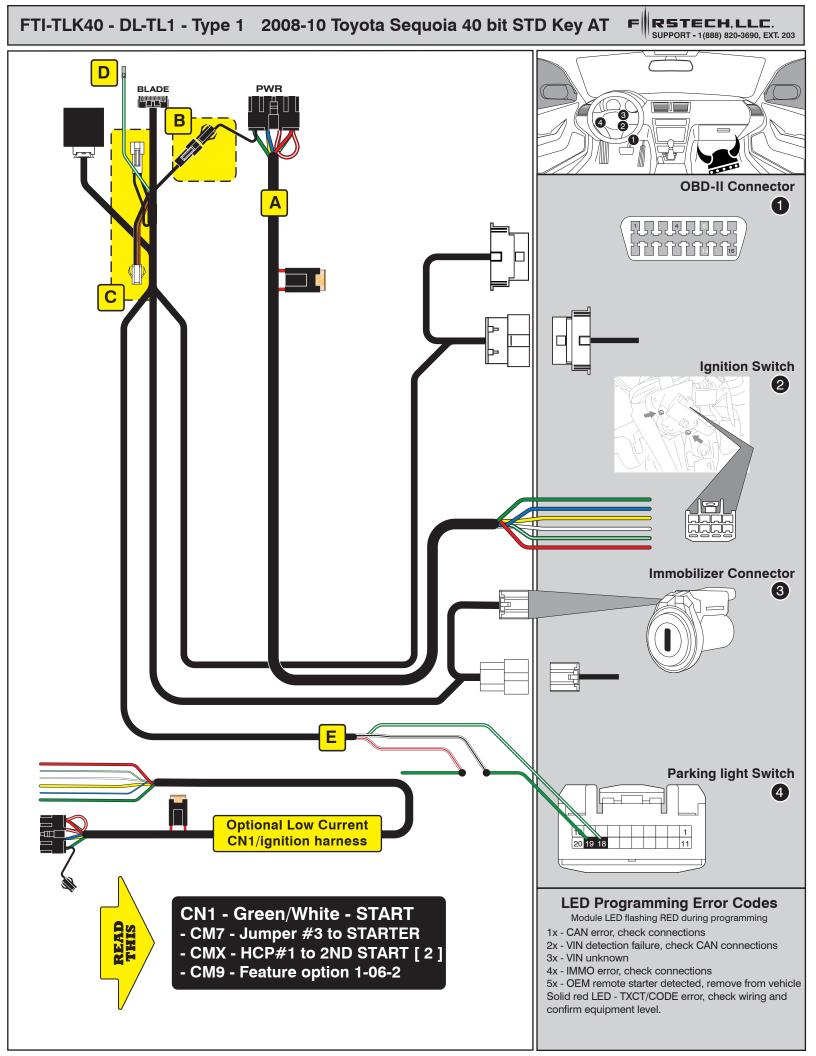
CM7000/7200

Hood Switch Jumper: The FTL-TLK40 harness is equipped with a jumper for bypassing module detection of hood switch status. If the vehicle is not equipped with a hood switch, connect the jumper before programming the module to the vehicle.

FTI-TLK40: Installation and Configuration Notes

- A INSPECT VEHICLE WIRING USE APPROPRIATE HARNESS
- **B** CONNECTION REQUIRED
- **C** OPTIONAL CONNECTION (CONNECT JUMPER IF NOT EQUIPPED FACTORY HOOD SWITCH)
- D CONNECTION REQUIRED
- E CONNECTIONS REQUIRED

	FEATURE COVERAGE													CM900AS/900S Jumper					CMX High Current Pro				
0	0	0	0	0		0	0	0	0	0	0	0	0	0	0		Τ		_			-1	(+) Output Channels HCP #1 - Parking Light
MMOBILIZER DATA	ARM OEM ALARM	DISARM OEM ALARM	DOOR LOCK	DOOR UNLOCK		IF EQUIPPED)	LIFTGATE GLASS RELEASE	ACH OUTPUT	BRAKE STATUS	E-BRAKE STATUS	DOOR STATUS	FRUNK STATUS	HOOD STATUS	LOW CURRENT IGN HARNESS	AUTOLIGHT CONTROL			START	ACC = =		CM-900S/900AS		HCP #1 - Parking Light HCP #2 - Accessory HCP #3 - Ignition [2] 2ND START [3] 2ND IGNITION [4] 2ND ACCESSORY



INSTALL GUIDE

Β	LADE	
	SERIES	

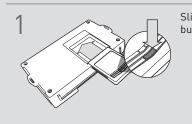
ALL IN ONE PONTIAC/SCION/TOYOTA

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BLADE-AL(DL)-TL1-EN

Doc. No.: ##15108## 20140604

CARTRIDGE INSTALLATION



Slide cartridge into unit. Notice button under LED.

2

Ready for Module Programming Procedure.

TYPE 1 - MODULE PROGRAMMING PROCEDURE

