FTI-TLK80: Vehicle Coverage and Preparation Notes

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

Parking Light T Tigger In Accessory T Tigger In Ignition (Default)

Trunk

Cut loop for A/T

Parking Light (Default)

CM7000/7200

50FF0N1 - 1(000) 0203030, EXI. 203									
Make	Model	Year	Adapter/ RDA	CAN	Lights	TPMS	Trunk	I/O Changes	
DL-TL9					Park / Auto			Green White/Blue	
Toyota	Yaris 80 bit H Key with OEM Alarm	2017-19	Type B RDA 3	BCM	1/No	BCM/32	N/A	START 2	

Type 1 installation requires **BLADE-AL(DL)-TL9**, flash module and update controller firmware before beginning the installation.

Ignition Adapter: Each installation in this firmware group requires the use of a specific adapter, use only the adapter listed above and illustrated on the next page, using any other adapter will result in malfunction and possible vehicle damage.

CAN: Vehicle CAN data can be gathered from either the OBD-II connector or the BCM 30-pin connector, proper configuration of the harness CAN selection jumpers is required. Configure as illustrated on the following page.

Parking Lights: Park 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.

Door Locks (RDA): Connections vary by vehicle equipment and trim level, refer to wiring diagram for specific connections. Make no alternate connections, and secure all unused wires for safety.

I/O Changes: If indicated above, change the controller output from Parking Light to START:

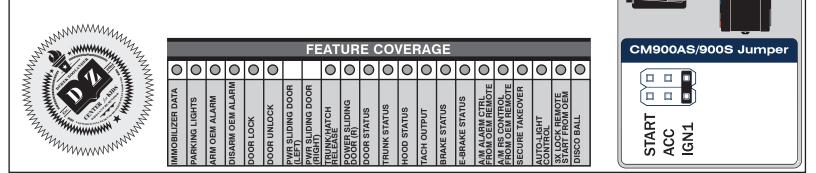
- CM7 controllers move jumper 3 to STARTER position
- CMX controllers change HCP #1 to 2ND START (setting 2)
- CM900 controllers set feature option 1-6 to 2.

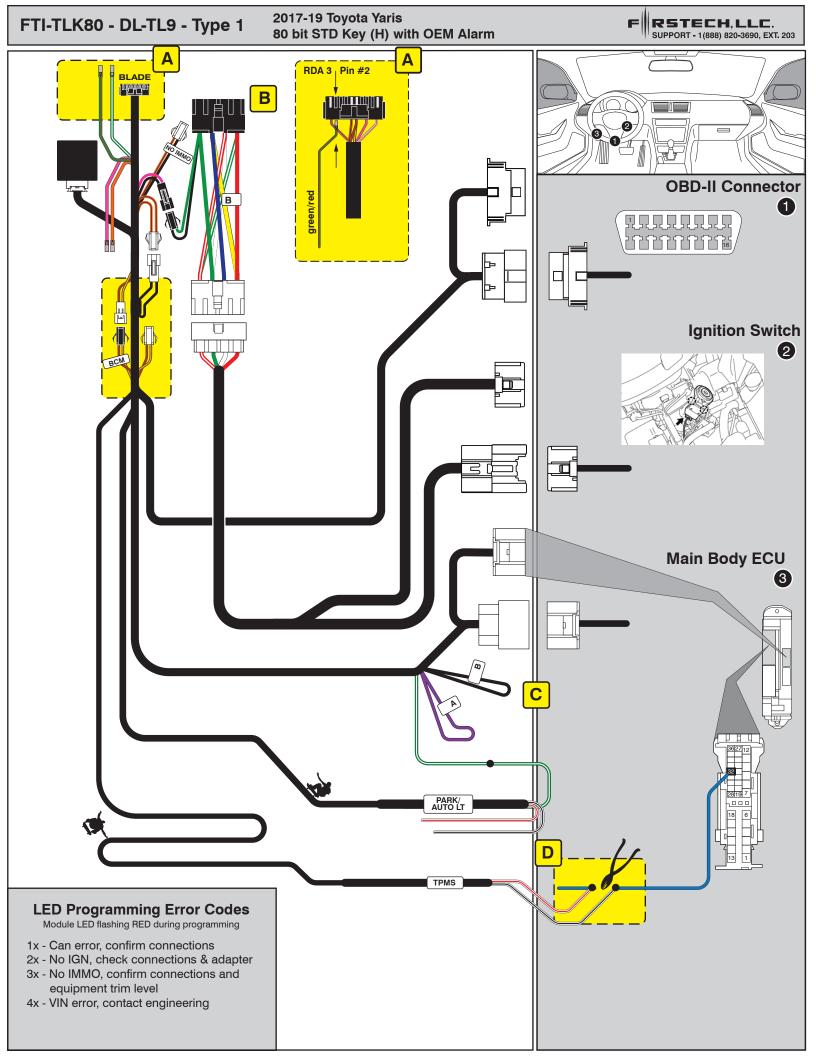
If you encounter issues successfully disarming the OEM alarm during remote start, set option 1-01 to 2.

FTI-TLK80: Installation and Configuration Notes

•	CONNECTIONS
	CONNECTION

- B REQUIRED ADAPTER
- C REQUIRED CONFIGURATION
- D OPTIONAL CONNECTION





INSTALL GUIDE

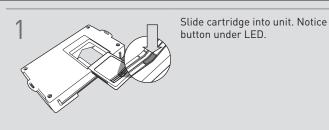
В	LPI	DE
	SERIE	s

ALL IN ONE SCION/TOYOTA

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COM-BLADE-AL(DL)-TL9-EN

20210806 Doc. No.: ##76832##



CARTRIDGE INSTALLATION

2

Ready for Module Programming Procedure.

