FTI-TLK80: Vehicle Coverage and Preparation Notes

F	RSTECH, LLC. SUPPORT - 1(888) 820-3690, EXT. 203
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Make	Model	Year Adapter/ RDA		CAN	Lights	TPMS	Trunk	I/O Changes
DL-TL9					Park / Auto			Green White/Blue
Toyota	Corolla 80 bit H Key	2017-19	Type C	BCM	1/A	FBX/28	N/A	NONE
			RDA 1					

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.

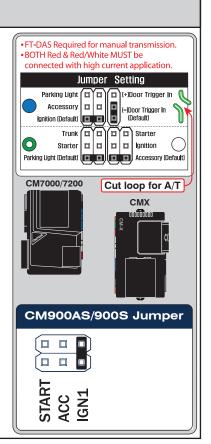
If you encounter issues successfully disarming the OEM alarm during remote start, set option 1-01 to 2.

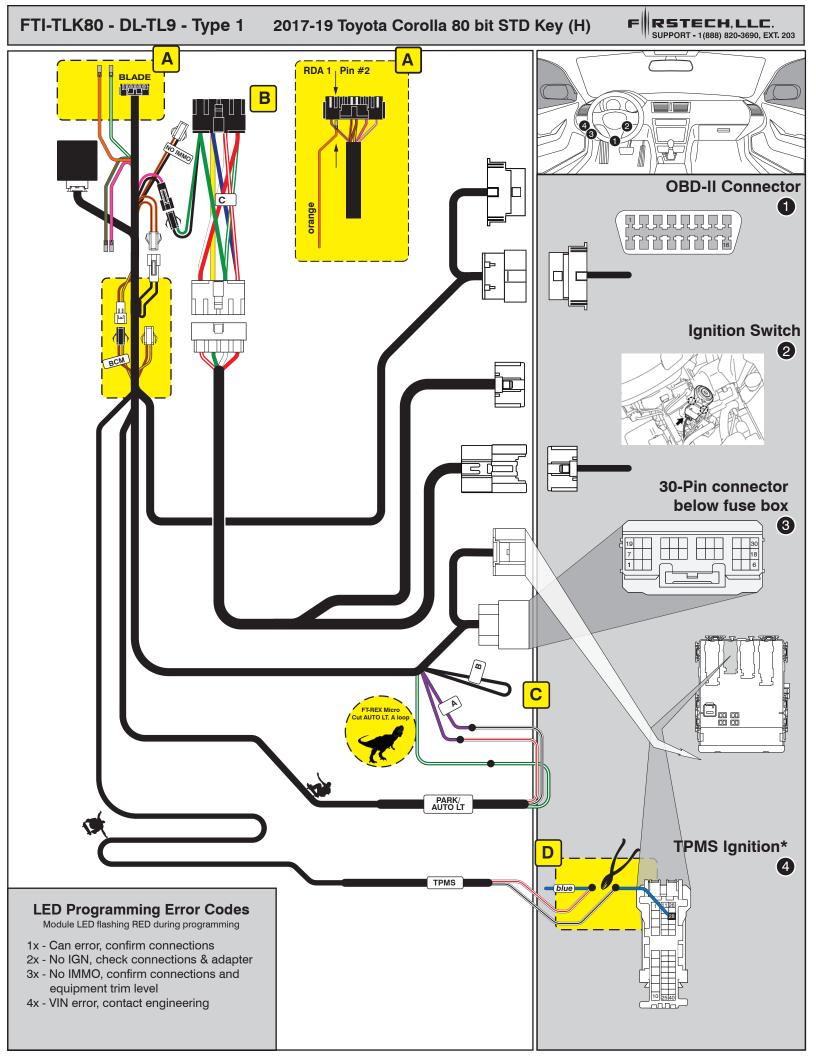
FTI-TLK80: Installation and Configuration Notes

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



	FEATURE COVERAGE																				
0	0	0	0	0	0			0	0	0	0	0	0	0	0	0	0	0	0	0	0
IMMOBILIZER DATA	PARKING LIGHTS	ARM OEM ALARM	DISARM OEM ALARM	DOOR LOCK	DOOR UNLOCK	PWR SLIDING DOOR (LEFT)	PWR SLIDING DOOR (RIGHT)	TRUNK/HATCH RELEASE	POWER SLIDING DOOR (R)	DOOR STATUS	TRUNK STATUS	HOOD STATUS	тасн оитрит	BRAKE STATUS	E-BRAKE STATUS	A/M ALARM CTRL FROM OEM REMOTE	A/M RS CONTROL FROM OEM REMOTE	SECURE TAKEOVER	AUTO-LIGHT CONTROL	3X LOCK REMOTE START FROM OEM	DISCO BALL

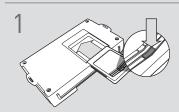






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CARTRIDGE INSTALLATION



Slide cartridge into unit. Notice button under LED.

2

Ready for Module Programming Procedure.

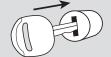
MODULE PROGRAMMING PROCEDURE

NOTE

I IMPORTANT: The hood must be closed.

Use the BLACK key only.
DO NOT use the GRAY valet key.

2



Insert key into ignition.

3 (



Turn key to ON position.

4



LED will turn solid RED.

Wait, LED will turn solid BLUE for 2 seconds.



Turn key to OFF position.

Module Programming Procedure completed.