FTI-STK1: Vehicle Coverage and Preparation Notes

	RSTECH, LLC. SUPPORT - 1(888) 820-3690, EXT. 203
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Make	Model	Year Install		CAN IMMO		ВСМ	Clutch	I/O Changes	
DL-SUB9					Туре			Green White/Blue	
Subaru	Ascent STD KEY AT	2019-22	Type 4	40-Pin	Α	DSD	N/A	N/A	
	(USA)								

Covered vehicle use **BLADE-AL-SUB9** firmware and the following required accessories, Weblink Hub & ACC RFID1. Flash module, and update the controller firmware. **Please follow the directions for RFID programming before attempting to program the BLADE module to the vehicle.**

CAN: Type 4 CAN connections are made using the 40-Pin BCM connector and require connecting the white 2-pin female connector to the black male 2-pin connector at marker [D] of the illustration.

Immobilizer: Type A IMMO requires connecting the white male and female 2-pin connectors at marker [C] of the illustration.

Lights: Parking lights are pre-wired in the FTI-STK1 harness. Replace the green/white wire of the CM I/O connector with the pre-terminated green/white wire of the harness.

ACC-RFID1 (REQUIRED): SUB9 firmware does not provide immobilizer data, an ACC-RFID1 is therefore required for remote start

2nd START: The FTI-STK1 harness is pre-wired with a red/black 2nd START output (not required in TYPE 2), cut and insulate the provided wire to prevent short circuits when not used.

I/O Changes: None required

Advisory 1: Program ACC-RFID1 before attempting to program the BLADE module to the vehicle.

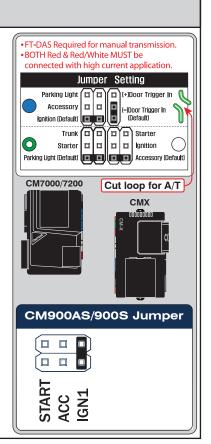
Advisory 2: Secure all 2-pin connections, both used and unused, to the main harness body.

FTI-STK1: Installation and Configuration Notes

- A REQUIRED ACCESSORY
- B ADAPTER NOT REQUIRED
- C REQUIRED CONFIGURATION (TYPE A IMMO)
- **D** REQUIRED CONNECTION
- **E** NO CONNECTION

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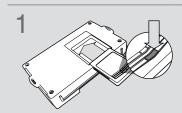
	FEATURE COVERAGE																	
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0				
IMMOBILIZER DATA	ARM OEM ALARM	DISARM OEM ALARM	DOOR LOCK	DOOR UNLOCK	PRIORITY UNLOCK	TRUNK/HATCH RELEASE	тасн оптрит	DOOR STATUS	TRUNK STATUS	BRAKE STATUS	E-BRAKE STATUS	A/M ALRM CONTROL FROM OEM REMOTE	A/M RS CONTROL FROM OEM REMOTE	AUTOLIGHT CTRL				





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CARTRIDGE INSTALLATION



Slide cartridge into unit. Notice button under LED.

2

Ready for Module Programming Procedure.

MODULE PROGRAMMING PROCEDURE

1 HUB.

For this installation, the Weblink HUB is required.

2



Remove OEM key 1 from keychain.



Place all other keyfobs at least 1 foot away from the Weblink HUB. Failure to comply may result in damage to other keyfobs or interfere with the keyfob reading process.

3



Flash the module using the Weblink HUB. Follow the on screen instructions to complete the keyfob reading process.

4

WARNING:
Do not press the module programming button.
Connect power first.
Connect module to vehicle.

5 () on

Using OEM key 1, turn key to ON position.

6

Wait, LED will turn solid BLUE for 2 seconds.

7 OFF

Turn key to OFF position.

8

Module Programming Procedure completed.