FTI-NSP1: Vehicle Coverage and Preparation Notes

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Make	Model	Year	Install	CAN	Lights	ВСМ	Locks	Clutch	
DL-NI5 Infiniti	FX45 PTS AT	2009	Туре1	CAN A	RED	РКР	Туре В	Clutch Assembly	

Type 1 installation requires **BLADE-AL(DL)-NI5** firmware, flash module and update the controller before installing.

NI-LOCK harness configuration: Lock connections for Intelli-key vehicles are type B, secure unused connectors for safety.

Optional Hazard Light Control: Pre-wired in NI-LOCK harness (*green/white*). Vehicles equipped with **MOMENTARY** switch use POC1 set to option #30 [Hazard1], vehicles equipped with **LATCHING** switch use option #23 [Hazard2].

RAP Shutdown: Pre-wired in NI-LOCK harness to driver's door pin at BCM, connect **CM POC** configured for RAP to *orange/white* wire in **NI-LOCK** harness.

PARKING LIGHTS: Positive parking lights are available at the rear of the fuse junction panel, connector E103/106/6, pin #9, colors* vary by year and model, test circuit behavior to confirm light activity.

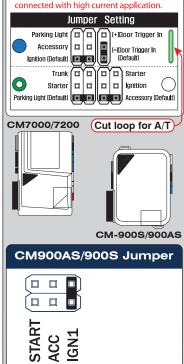
NI-LOCK/NI5 Behavior and wiring options: NI-LOCK accessory harness is capable of providing connection to ARM & DISARM (lock A, B, or C), RAP (org/wht), and HAZARD (grn/wht) connections in a single connector at the BCM.



NI5 firmware is capable of providing control over the factory alarm, automatically disarming the alarm when remote start is engaged, by providing ignition and immobilizer data emulating key presence. The alarm will disarm when needed but will not rearm at the end of a remote start session, so this must also be considered. No additional arm/disarm wiring is required, but upon a normal unlock using aftermarket remotes the instrument cluster will illuminate as a result of ignition activity. If this activity is an issue, mandatory connection of the arm/disarm wires at the BCM is required, as well as using the circuit jumper in note [B] of the installation diagram.

FTI-NSP1: Installation and Configuration Notes

- A CONNECTION REQUIRED SEE BRAKE 1/2 NOTE ON NEXT PAGE
- **B** NOT REQUIRED SEE FIRMWARE NOTE ABOVE
- C REQUIRED CONNECTION
- D CONFIGURE AND CONNECT AS ILLUSTRATED
- E OPTIONAL CONNECTION

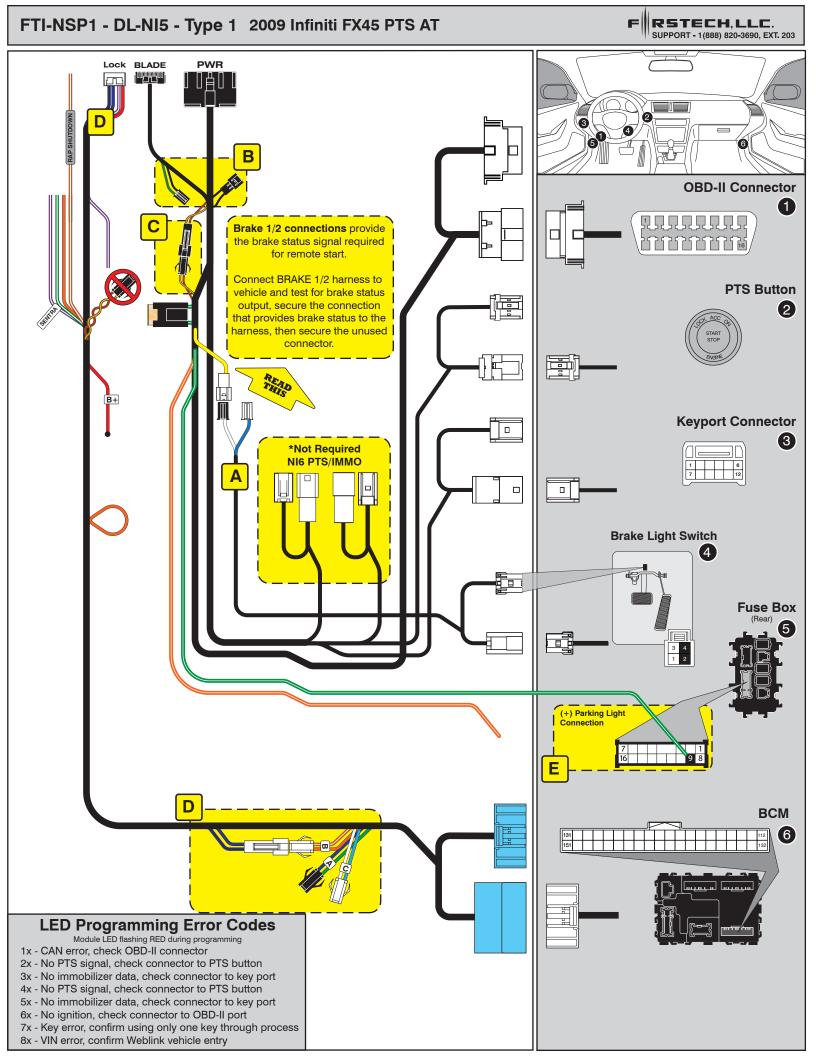


FT-DAS Required for manual transmission.

BOTH Red & Red/White MUST be



_	-	-					EE	АТ		E (201	VER	30(ЗE				
0	0	0	0	0	0	0		0	0	0	0	0	0					
IMMOBILIZER DATA	SECURE TAKEOVER	DOOR LOCK	DOOR UNLOCK	DISARM OEM ALARM	A/M ALARM CTRL	A/M RS CONTROL		DOOR STATUS	HOOD STATUS	TRUNK STATUS	BRAKE STATUS	TRACH OUTPUT	E-BRAKE STATUS					



INSTALL GUIDE



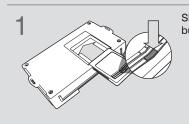
Patent No. US 8,856,780 CA 2759622

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CARTRIDGE INSTALLATION

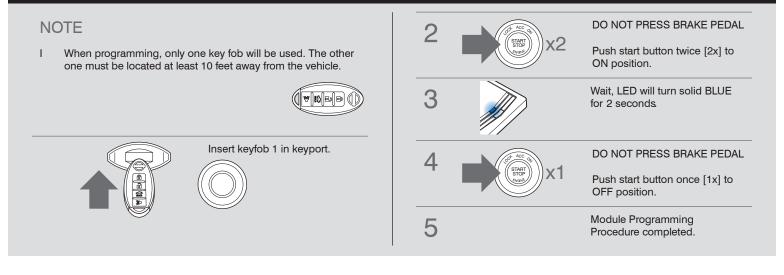


Slide cartridge into unit. Notice button under LED.

2

Ready for Module Programming Procedure.

MODULE PROGRAMMING PROCEDURE



INSTALL GUIDE



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WARNING: READ BEFORE REMOTE STARTING THE VEHICLE

IMPORTANT

I All vehicle doors must be closed and locked prior to remote start sequence. Failure to comply will result in remote starter malfunction.

TAKE OVER PROCEDURE - PUSH TO START - TO THE VEHICLE OWNER

NOTE

I All vehicle doors must be closed and locked prior to remote start sequence.



TIME RESTRICTION COMING UP !



Unlock vehicle door using OEM or after-market remote, or door request switch.

