FTI-NSK1: Vehicle Coverage and Preparation Notes CM7 Series Guide F									
Make	Model	Year	Install	BCM	Lights	Locks	POC 1	I/O Changes	
DL-NI4 Nissan	350Z STD Key AT	2006-09	Туре 1	DKP	Park / Auto NI-LOCK	DATA	Hazard1/2	Green White/Blue START2	

Installation Type 1 requires BLADE-AL(DL)-NI4, flash module and update the controller firmware before beginning the installation.

I/O Changes: Each vehicle in this installation group have different configuration requirements for proper handling of ACC and START circuit handling. Please ensure that the appropriate changes have been made before testing. *The required, controller specific, changes are listed below.*

CM7000/7200 I/O Changes:

Parking Light/START2: 350Z 2nd start configuration, move CM jumper 3 to START position, connect CN1 *green/white* to *yellow* (2nd START), to use +parking lights, move CM jumper 2 to PARKING LIGHT and connect CN1 *blue* to *green/white* (parking light) wire at configuration point **[C]**

Optional Hazard Light Control:

NI-LOCK harness *green/white* is pre-wired for hazards, connect harness wire to the controller POC1 (*blue/white*), additional configuration required. Vehicles equipped with a MOMENTARY activation switch require that POC1 be configured for **Hazard light** (POC option #30), if the switch is LATCHING type you will use **Hazard light 2** (POC option #23).

Auto-Light OFF:

NI-LOCK harness **orange** is pre-wired for Auto-light shut off, if the vehicle is equipped with auto-lights connect CM REARM output (**orange**) to **orange** wire in harness.

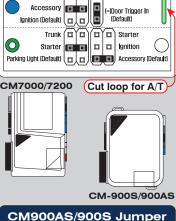
D

NI-LOCK harness configuration: Configure Double Pulse Unlock **(feature 1-04, option 2)** Vehicle lock functions are handled through data, additional harness configuration is not required.

FTI-NSK1: Installation and Configuration Notes

- A CUTS REQUIRED INSULATE AFTER CUTTING
- **B** REQUIRED CONNECTION USE JUMPER IF NO IMMOBILIZER
- CONNECT AS ILLUSTRATED
- D CONNECT AS ILLUSTRATED
- E CONNECT AS ILLUSTRATED





GN1

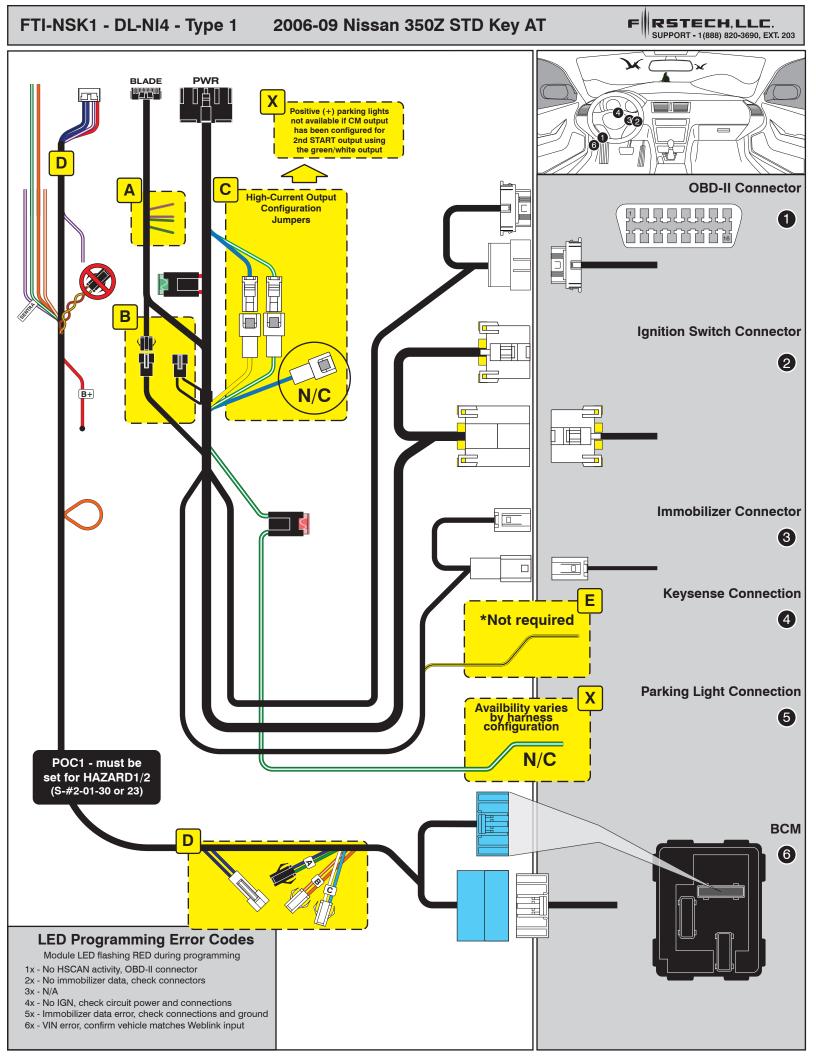
FT-DAS Required for manual transmission.

Parking Light () () (+)Door Trigger In

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



The second second	FEATURE COVERAGE									CN	/1900												
M	0		0	0			0				0	0	0	0	0	0			0	0			- -
MMMMM	IMMOBILIZER DATA	PRIORITY UNLOCK	DOOR LOCK	DOOR UNLOCK	ARM OEM ALARM	DISARM OEM ALARM	TRUNK/HATCH RELEASE	A/M ALARM CTRL	A/M RS CONTROL	HOOD STATUS	DOOR STATUS	TRUNK STATUS	RAP SHUTDOWN	BRAKE STATUS	E-BRAKE STATUS	ТАСН ОИТРИТ		SECURE TAKEOVER	PARKING LIGHTS	HAZARD LIGHTS			SIARI =



INSTALL GUIDE

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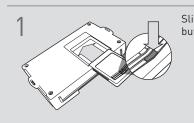
DOORLOCK INTERFACE NISSAN/INFINITI

Patent No. US 8,856,780 CA 2759622 COM-BLADE-AL(DL)-NI4-EN

Doc. No.: ##75307## 20210414

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CARTRIDGE INSTALLATION

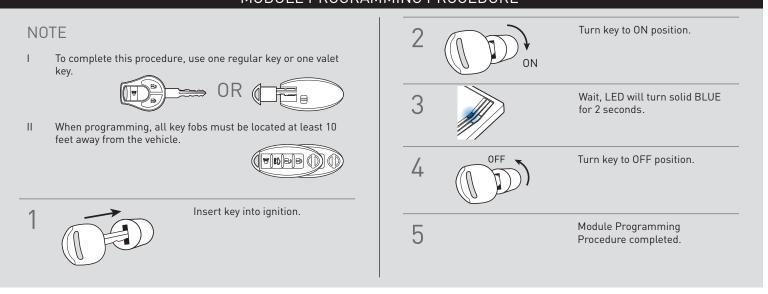


Slide cartridge into unit. Notice button under LED.

2

Ready for Module Programming Procedure.

MODULE PROGRAMMING PROCEDURE



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