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Make	Model	Year	Install	Install BCM		Locks	POC 1	I/O Changes	
DL-NI4 Nissan	Altima STD Key AT	2005-06	Type 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 appropritate changes have been made before testing. The required, controller specific, changes are listed below.

CM7000/7200 I/O Changes:

START2: Move CM jumper 3 to Starter, connect CN1 GREEN/WHITE wire to yellow 2nd START 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.

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.

NI-LOCK* vehicles require additional wiring and a relay to open the auto-light shutdown loop provided on the NI-LOCK harness.

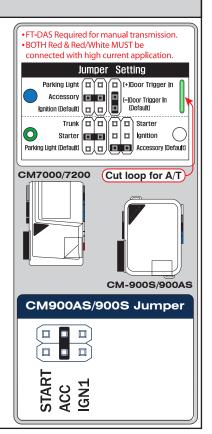
FTI-NSK1: Installation and Configuration Notes

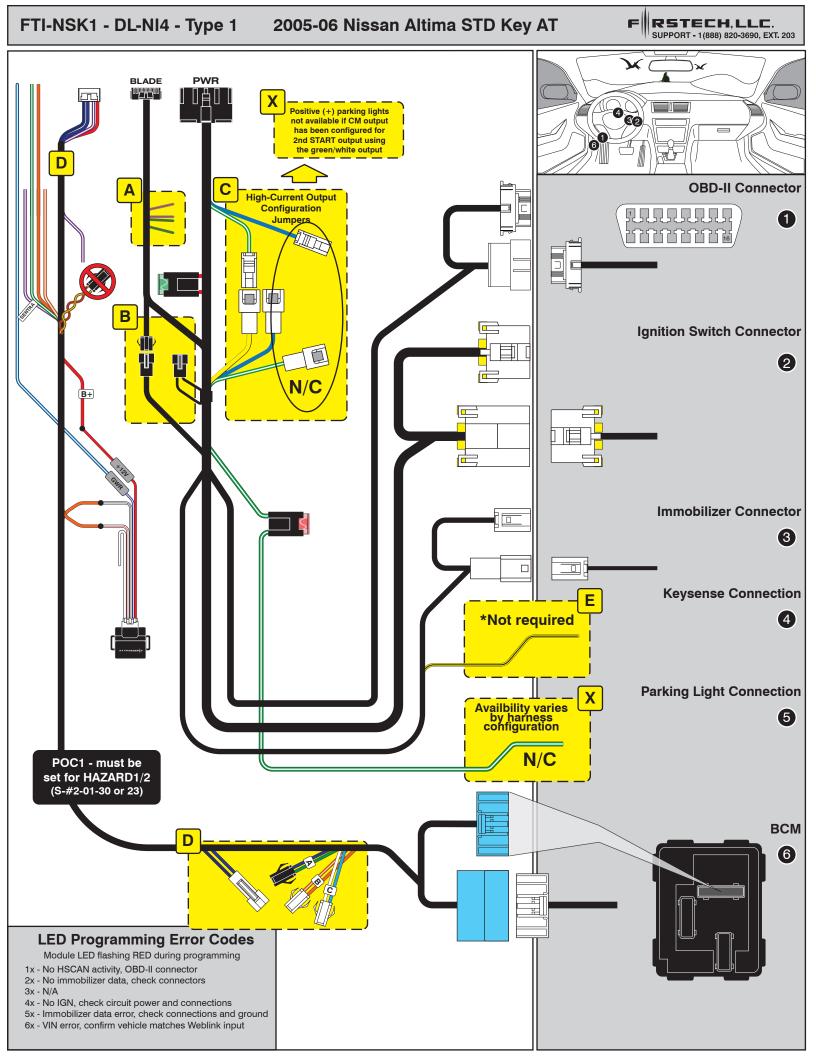
- Α **CUTS REQUIRED** - INSULATE AFTER CUTTING
- В REQUIRED CONNECTION - USE JUMPER IF NO IMMOBILIZER
- CONNECT AS ILLUSTRATED
- CONNECT AS ILLUSTRATED
- Е CONNECT AS ILLUSTRATED





FEATURE COVERAGE																			
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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	BRAKE STATUS	E-BRAKE STATUS	тасн оптрит		SECURE TAKEOVER	PARKING LIGHTS	HAZARD LIGHTS	



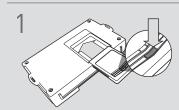




Patent No. US 8,856,780 CA 2759622

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CARTRIDGE INSTALLATION



Slide cartridge into unit. Notice button under LED.

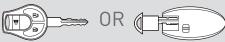
2

Ready for Module Programming Procedure.

MODULE PROGRAMMING PROCEDURE

NOTE

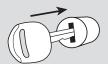
I To complete this procedure, use one regular key or one valet key



When programming, all key fobs must be located at least 10 feet away from the vehicle.



1



Insert key into ignition.

2 (ON	Turn key to ON position.
3		Wait, LED will turn solid BLUE for 2 seconds.
4	OFF	Turn key to OFF position.
5		Module Programming Procedure completed.