FTI-NSK1: Vehicle Coverage and Preparation Notes CM9 Series Guide F RSTECH, LLC.								
Make	Model	Year	Install	ВСМ	Lights	Locks	POC 1	I/O Changes
DL-NI4 Nissan	Versa STD Key MT	2012-19	Туре 1	ADKP	Park / Auto NI-LOCK	DATA	Hazard1/2	Green White/Blue

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.*

CM900S/900AS I/O Changes:

Optional Hazard Light Control:

NI-LOCK harness **green/white** is pre-wired for hazards, connect harness wire to the controller POC1 (**green/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).

Clutch Bypass: M/T equipped Versa requires additional wiring and configuration to provide a clutch signal bypass. Select a POC and change its feature option setting to Option 2 (2nd START). Use the configured POC to activate a relay to provide +12V during start, to the **brown** wire at the clutch switch.

Auto-Light OFF:

D

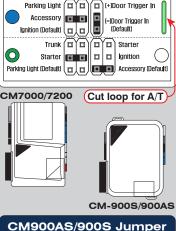
NI-LOCK harness **orange** is pre-wired for Auto-light shut off, if the vehicle is equipped with auto-lights connect CM REARM output (**orange**) to **orange** wire in harness.

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.

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





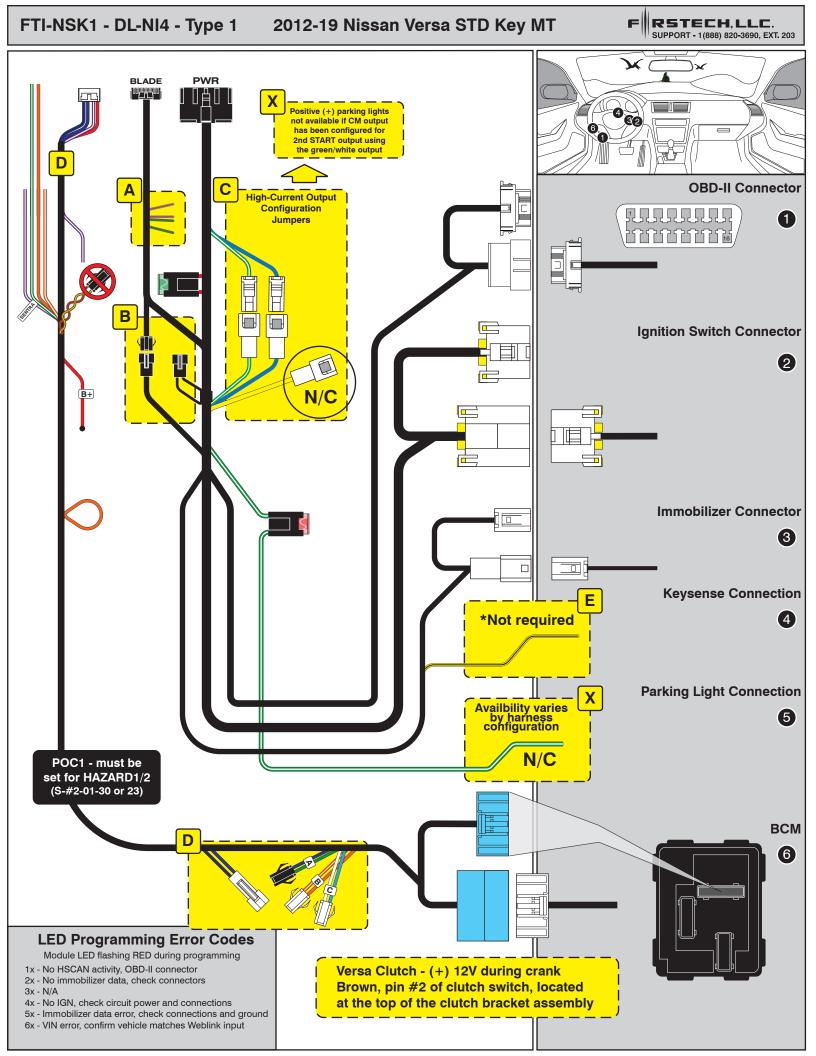
GN

FT-DAS Required for manual transmission.

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



																				1	
MM	FEATURE COVERAGE											СМ90									
M	0	0	0	0			0				0	0	0	0	0				\circ		
MMMMMM	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	TACH OUTPUT		SECURE TAKEOVER	PARKING LIGHTS	HAZARD LIGHTS		START



INSTALL GUIDE

B		JDE
	SER	IES

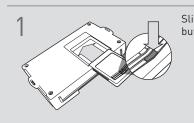
DOORLOCK INTERFACE NISSAN/INFINITI

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

Doc. No.: ##75307## 20210414

Page 20 of 21

CARTRIDGE INSTALLATION

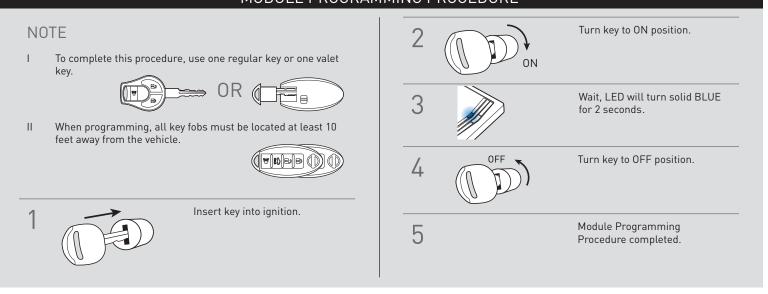


Slide cartridge into unit. Notice button under LED.

2

Ready for Module Programming Procedure.

MODULE PROGRAMMING PROCEDURE



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