# FTI-NSP2: Vehicle Coverage and Preparation Notes

FRSTECH, LLC.

• FT-DAS Required for manual transmission.

Parking Light T Tigger In Accessory T Tigger In Ignition (Default)

Trunk

Parking Light (Default)

Cut loop for A/T

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

CM7000/7200

''' SUPPORT - 1(888) 820-3690, EXT. 2								1(888) 820-3690, EXT. 203
Make	Model	Year	Install	CAN	Lights	ВСМ	POC	I/O Changes
DL-NI3 Nissan	Murano Intelli-Key PTS AT	2015-23	Туре 3	Туре А	Park / Auto POC 1 Hazard1/2	BIC	See note	Green White/Blue None/None

Install Type 3 requires BLADE-AL(DL)-NI3 firmware, flash module and update the controller firmware before installing.

**CAN:** The NSP2 harness, when configured for NI3 applications, does not require a specific configuration of the harness CAN connector, the NI3 CAN connections are hardwired between the *white* 14-pin connector and the Black 40-pin BCM connector.

**Lights:** Visual status confirmations and diagnostic information are provided via hazard lights when using the NSP2 harness. The controller **POC1** output must be configured for one of the following settings (depending on switch type):

- \* Hazard light [ 30 ] momentary hazard switch
- \* Hazard light 2 [ 23 ] latching hazard switch

**POC Configuration:** 

CM7/CMX: POC2 - 2nd START [ 2 ] POC3 - 2nd IGN [ 3 ]

CM9:

POC3 - (-) START POC4 - (-) IGNITION

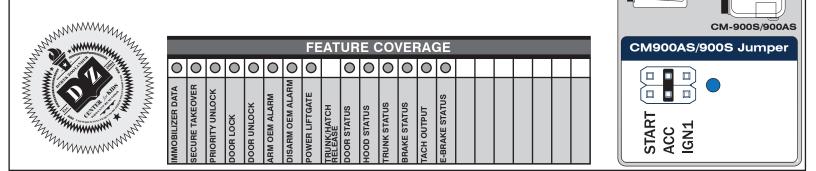
I/O Changes: Type 3 requires no configuration of the CN1 blue wire, make no connection or configuration changes.

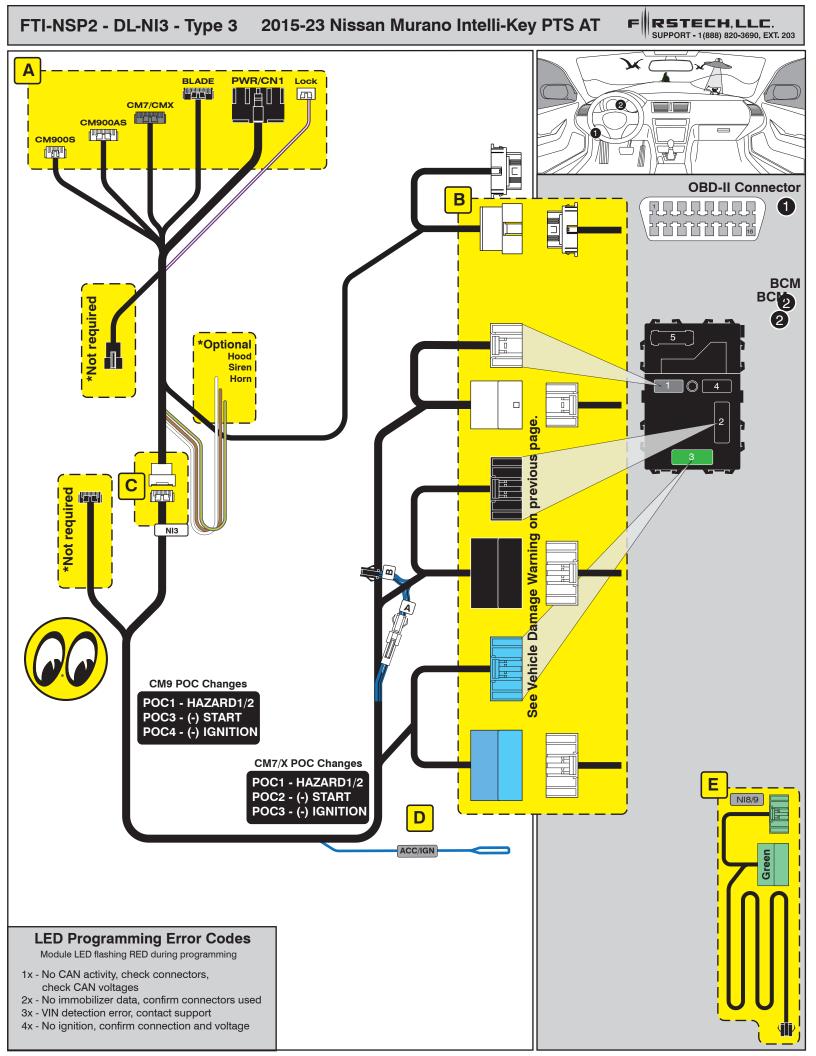
### Vehicle Damage Warning:

Caution should be taken to avoid mixing up the BCM connectors, vehicle damage will result if the connectors are positioned improperly. It is advised that you make the BCM connections one at a time, confirming that each T-harness connection is at the correct BCM position before proceeding to the next connection, attempting to program, or attempting to remote start.

### FTI-NSP2: Installation and Configuration Notes

- A REQUIRED CONNECTIONS SECURE UNUSED I/O CONNECTORS
- **B REQUIRED CONNECTIONS** SEE WARNING ABOVE
- C REQUIRED CONNECTION
- D NO CONNECTION
- E NOT REQUIRED





# INSTALL GUIDE

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## DOORLOCK INTERFACE NISSAN/INFINITI/AND BEYOND

Patent No. US 8,856,780 CA 2759622 COM-BLADE-AL(DL)-NI3-EN

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# CARTRIDGE INSTALLATION

Doc. No.: ##75297## 20210412

Slide cartridge into unit. Notice button under LED.

2

3

Ready for Module Programming Procedure.

# MODULE PROGRAMMING PROCEDURE



Push start button twice [2x] to ON position.

Wait, LED will turn solid BLUE for 2 seconds.



Module Programming

Push start button once [1x] to

Procedure completed.

OFF position.



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# INSTALL GUIDE

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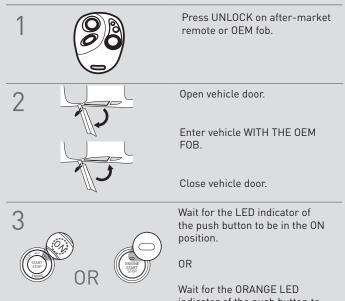
COM-BLADE-AL(DL)-NI3-EN

20210412 Doc. No.: ##75297##

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

### NOTE

- Ι This procedure is to be followed during remote starter runtime prior to entering vehicle.
- ||All vehicle doors must be closed.



indicator of the push button to turn on.

