FTI-NSP2 Type 3 - Vehicle Coverage & Preparation Notes

F	RSTECH,LLC.
1	SUPPORT - 1(888) 820-3690, EXT. 203

Make	Model	Year	Install	CAN	Lights	ВСМ	POC1	I/O Changes
DL-NI9					Park / Auto			Green White/Blue
Nissan	Quashqai STD Key	2017-18	Type 3	BCM	CM I/O	DSD	Hazard1/2	
Nissan	Quashqai STD Key	2019	Type 3	BCM	CM I/O	DSD	Hazard1/2	
Nissan	Rogue Sport STD Key	2017-18	Type 3	BCM	CM I/O	DSD	Hazard1/2	
Nissan	Rogue Sport STD Key	2019	Type 3	BCM	CM I/O	DSD	Hazard1/2	
Nissan	Rogue STD Key	2014-16	Type 3	BCM	CM I/O	DSD	Hazard1/2	
Nissan	Rogue STD Key	2017	Type 3	BCM	CM I/O	DSD	Hazard1/2	
Nissan	Rogue STD Key	2018-19	Type 3	BCM	CM I/O	DSD	Hazard1/2	

Hey! Read this stuff before you start the installation...

Firmware:

Covered vehicles use BLADE-AL(DL)-NI9, flash module and update the controller firmware before installing.

CAN

CAN data is acquired from the BCM using the BCM CAN connector cable, connect, secure against main harness body, and route securely.

POC1:

Visual status confirmations and diagnostic information are provided by hazard light connections in the harness assembly, POC1 must be configured for either **Hazard1** (POC option #30 (momentary switch) **or Hazard2** (POC option #23 (latching switch).

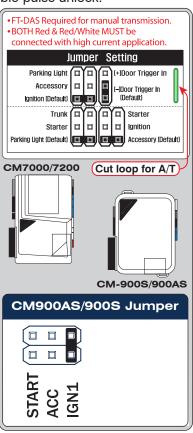
Vehicle Damage Warning:

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.

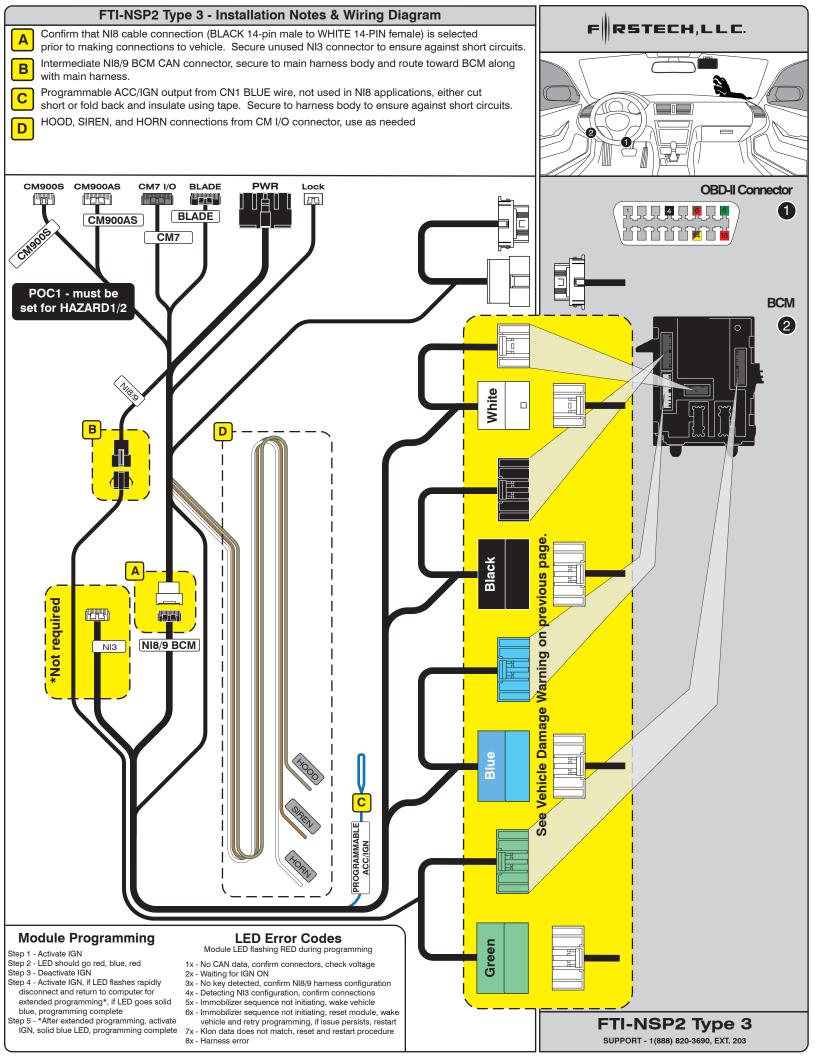
CM Unlock Configuration: Covered vehicles require configuring the controller unlock output to double-pulse unlock.

Set feature option 1-04 to setting 2 (unlock).

Okay, now get to work...







FTI-NSP2 Harness Bulletin - Mis-wired POC1 (parking lights)



Overview: The initial production release of the FTI-NSP2 harness has an issue where the POC1 circuit is incorrectly positioned in the CM7 I/O connector. This issue affects only the gray 20-pin CM7 I/O connector illustrated below in figure 1.

Issue: The green/white parking light circuit is positioned in pin position #17, the fixed light output where the green/white wire is typically placed for parking lights, but the harness solution uses the vehicle hazard lights instead, the result when used as supplied is an erratic light display.

Correction:

- 1.) Use a pick tool to depress the locking tab on the terminal connector of the green/white wire
- 2.) Remove wire and prepare to reposition
- 3.) Once removed, reposition the locking tab by using a razor knife to lift the tab into a usable position
- 4.) With locking tab repositioned, relocate to pin position #1 (top right position as illustrated)
- 5.) Push the terminal connector into the I/O connector housing until the locking tab clicks into place and the wire is secure
- 6.) Correction complete, you may now complete the installation, but remember to configure POC1 for Hazards (setting #30)

