


**THAR-ONE-NIS5 & THAR-ONE-NIS2 THARNNESS INSTALLATION**
**ADDENDUM - SUGGESTED WIRING CONFIGURATION**
**Vehicle functions supported in this diagram (functional if equipped) |**

 <b>VEHICLE</b>	<b>YEARS</b>	Immobilizer bypass	Lock	Unlock	Arm	Disarm	Trunk (open)	Door Status	Trunk Status	Hood Status*	Hand-Brake Status	Foot-Brake Status
		<b>NISSAN</b> Titan	2004	•	•	•	•	•	•	•	•	•

**BYPASS FIRMWARE VERSION**


# 72.[45]

NISSAN/INFINITI MINIMUM

 To add the firmware version and the options, use the **FLASH LINK UPDATER** or **FLASH LINK MOBILE** tool, sold separately.

	<b>Program bypass option:</b>	<b>UNIT OPTION</b>		<b>DESCRIPTION</b>
		<b>C1</b>		OEM Remote status (Lock/Unlock) monitoring
	<b>IF THE VEHICLE IS NOT EQUIPPED WITH FUNCTIONAL HOOD PIN:</b>	<b>A11</b>	<input type="checkbox"/> <b>OFF</b>	Hood trigger (Output Status).

	<b>Program remote starter option:</b>	<b>FUNCTION</b>	<b>MODE</b>	<b>DESCRIPTION</b>
		<b>2</b>	<b>3</b>	(+) Start 2 (E1)
<b>20</b>	<b>2</b>	Tachless only. ( vehicles with automatic transmission only)		
<b>32</b>	<b>3</b>	DK.Blue (GWR) Shut Down After		

<b>Parts required (Not included)</b>		<b>PAGE</b>
<b>WIRE TO WIRE DIAGRAM  </b>		
1X Relay	1X Relais	2
<b>THARNNESS DIAGRAM  </b>		
THARNNESS THAR-ONE-NIS5	1x <b>THAR-ONE-NIS5</b> 1X Relay	3
THARNNESS THAR-ONE-NIS2	1x <b>THAR-ONE-NIS2</b> 1X Relay	4

**MANDATORY INSTALL I**
**\* HOOD PIN**

**HOOD STATUS :** THE HOOD PIN SWITCH (INCLUDED) MUST BE INSTALLED IF THE VEHICLE CAN BE REMOTE STARTED WITH THE HOOD OPEN, SET FUNCTION A11 TO OFF.

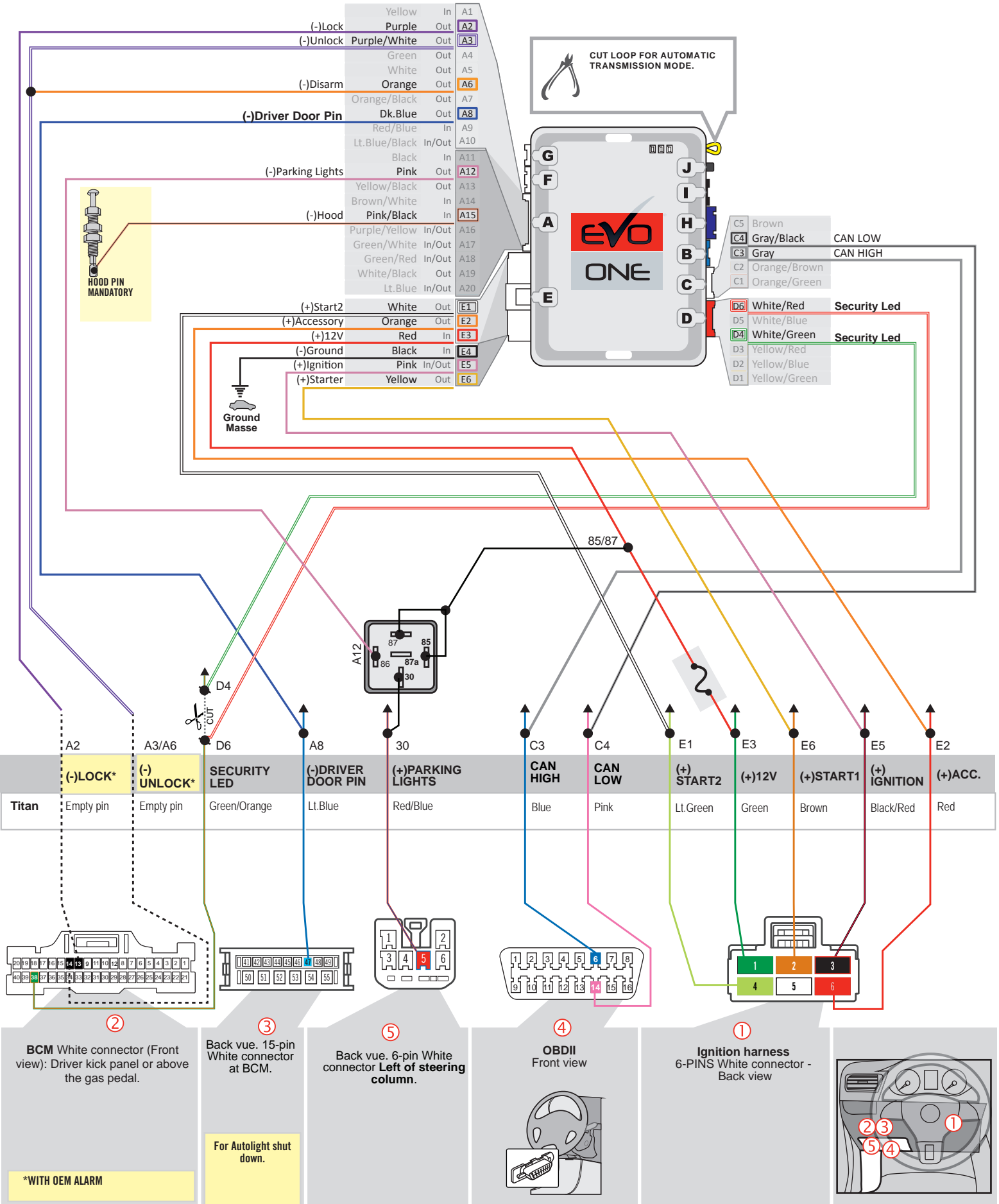
**A11**
 **OFF**
**SECURITY STICKER**


Included

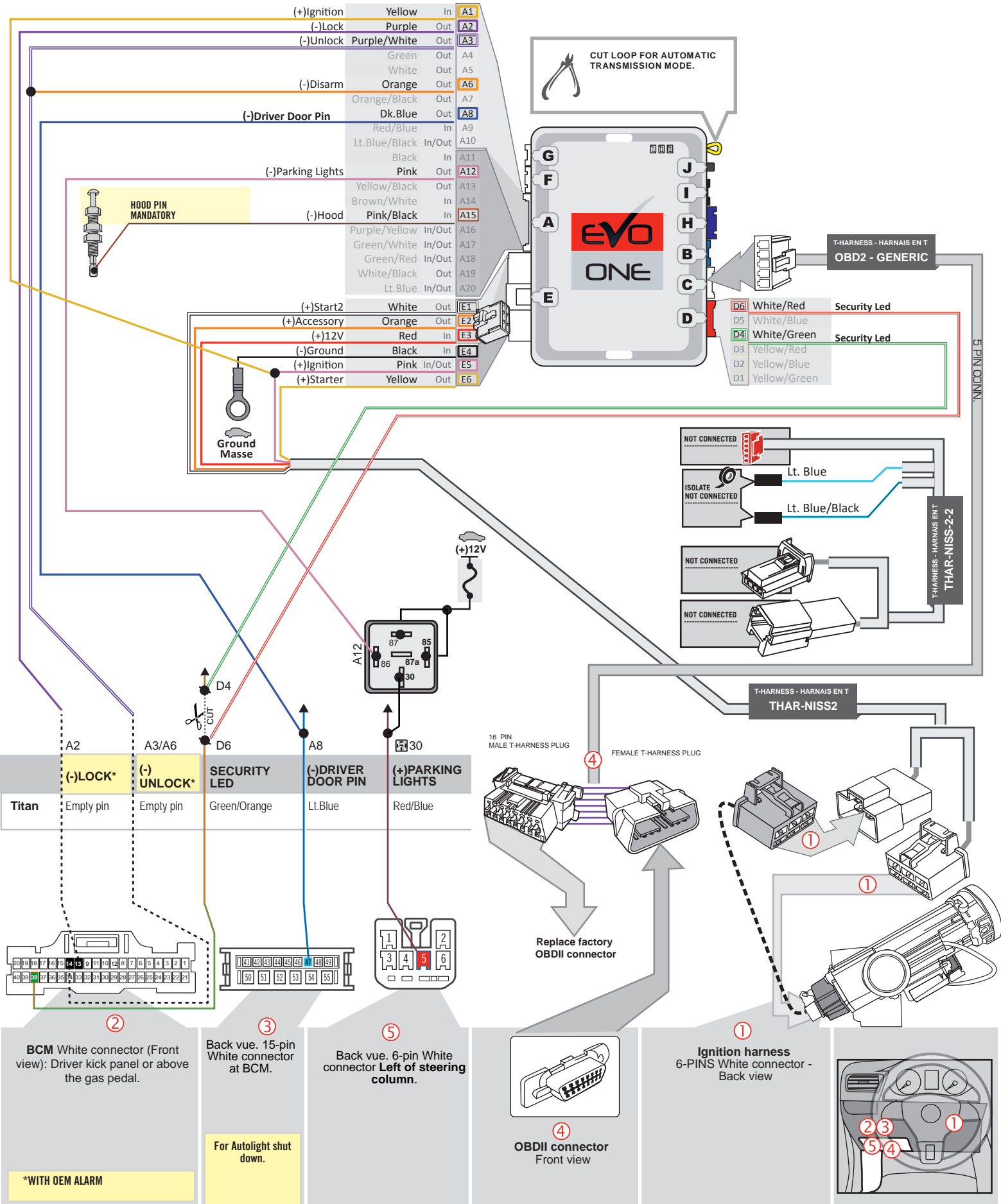
**Notice:** the installation of safety elements are mandatory. The hood pin and the sticker are essential security elements and must be installed.

**THIS MODULE MUST BE INSTALLED BY A QUALIFIED TECHNICIAN. A WRONG CONNECTION CAN CAUSE PERMANENT DAMAGE TO THE VEHICLE.**

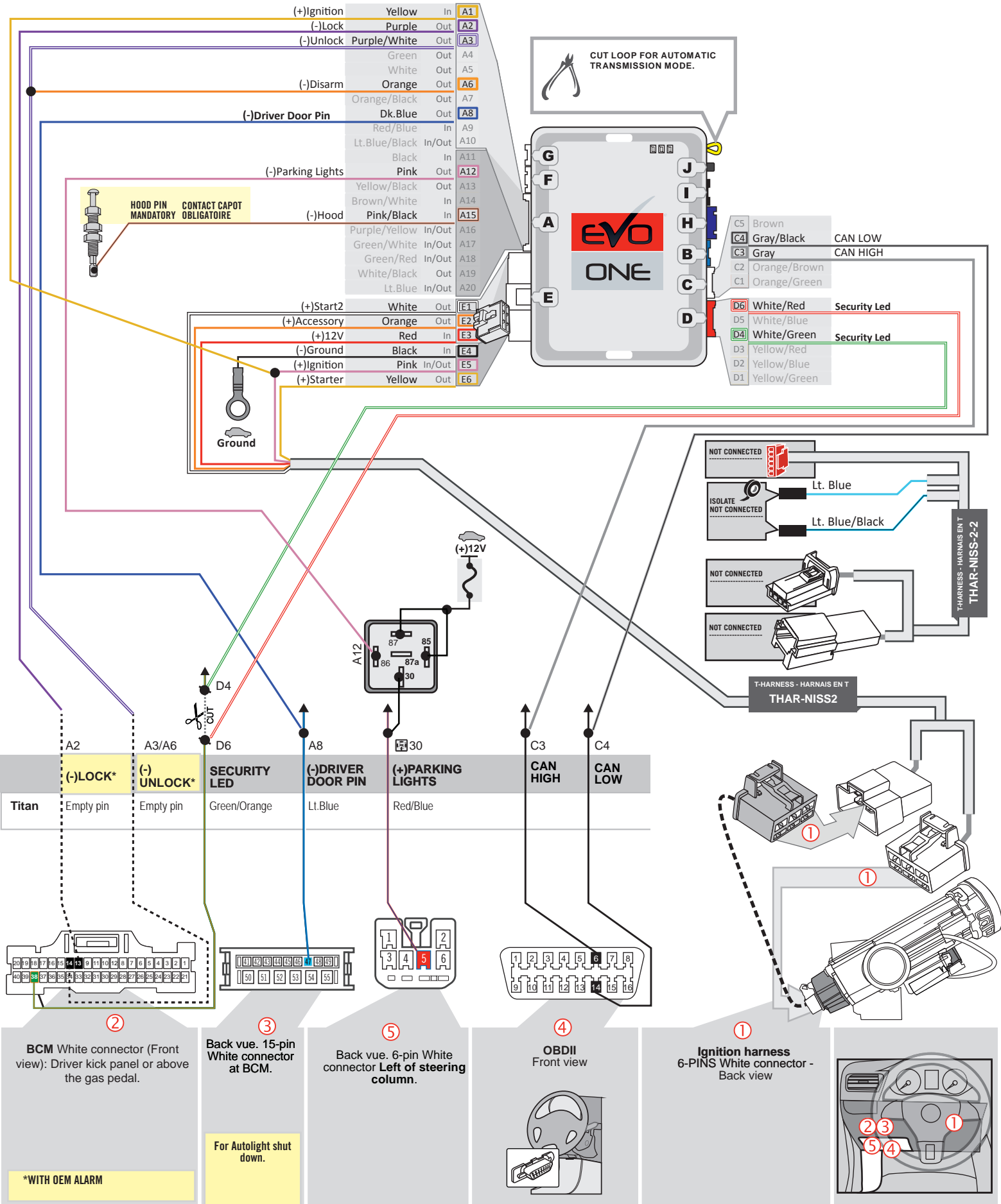
WIRING CONNECTION |



THAR-ONE-NIS5 | WIRING CONNECTION



THAR-ONE-NIS2 | WIRING CONNECTION





Parts required (not included)

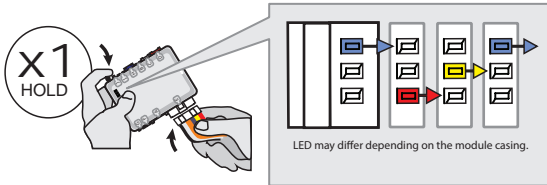
- 1x FLASH LINK UPDATER, SOFTWARE
- 1x FLASH LINK MANAGER SOFTWARE
- 1x Microsoft Windows Computer with Internet connection

OR  
OU

- 1x FLASH LINK MOBILE
- 1x FLASH LINK MOBILE APP
- 1x Smartphone Android or iOS with Internet connection (Internet provider charges may apply)

**BEFORE PROGRAMMING SET THE UNIT OPTIONS AND SAVE.**

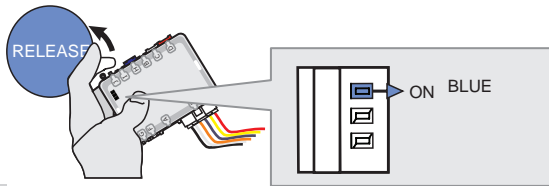
1



Press and hold the programming button:  
Connect the 6-PIN Main harness (White connector).

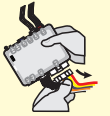
↳ The Blue, Red, Yellow and Blue & Red LEDs will alternatively illuminate.

2

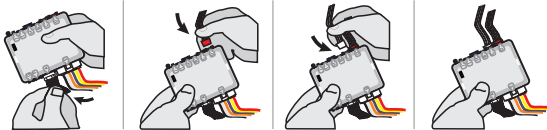


Release the programming button when the Blue LED is ON.

If the LED is not solid BLUE disconnect the 6-Pin connector (Main-Harness) and go back to step1.

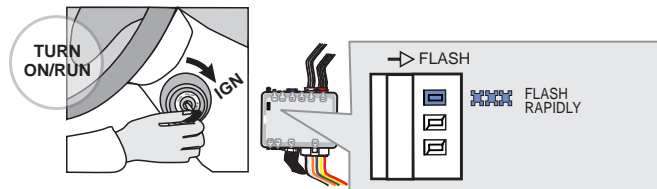


3



Connect the required remaining harnesses.

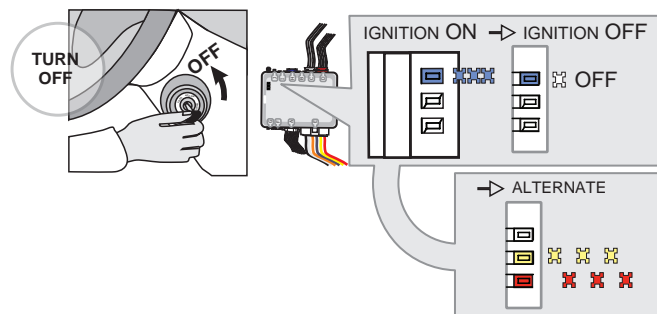
4



Turn the key to the Ignition ON/RUN position.

↳ The BLUE LED will flash rapidly.

5



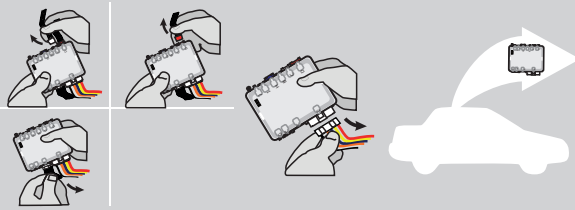
Turn the key to the OFF position.

↳ The BLUE LED will turn off.

↳ The RED and YELLOW LEDs will alternated.

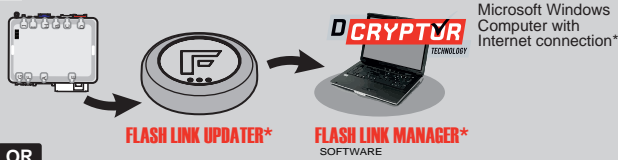
KEY BYPASS PROGRAMMING PROCEDURE 2/2

6

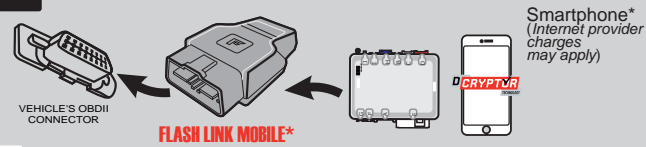


Disconnect all connectors and after the 6-Pin (Main-Harness) or the 4-Pin Data-link connector.

7



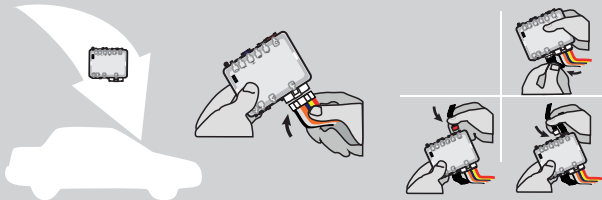
OR



Use the tool: FLASH LINK UPDATER or FLASH LINK MOBILE to visit the DCryptor menu.

\*Parts required (not included)

8



AFTER DCRYPTOR PROGRAMMING COMPLETED Go back to the vehicle and reconnect the 6-Pin (Main-Harness) or the 4-pins (Data-Link) connector and after all the remaining connector.



The module is now programmed.



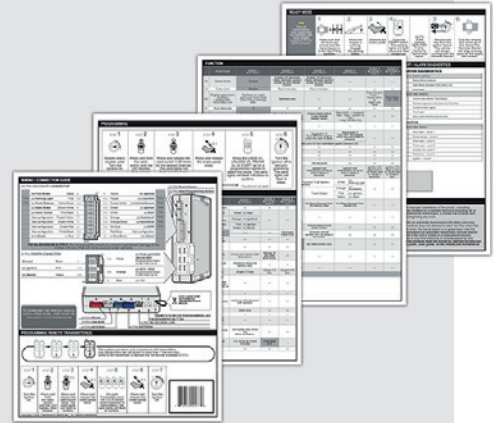
REMOTE STARTER / ALARM VERIFICATION PROCEDURE

Test the remote starter. Remote start the vehicle.

REMOTE STARTER PROGRAMMING PROCEDURE |



REFER TO THE **QUICK INSTALL GUIDE** INCLUDED WITH THE MODULE FOR THE REMOTE STARTER PROGRAMMING.



REMOTE STARTER FUNCTIONALITY |



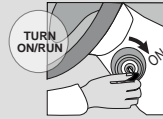
All doors must be closed.



Remote start the vehicle.



Unlock the doors with the remote-starter remote or the OEM remote.



Insert and Turn the key to the Ignition ON/RUN position.





Press the brake pedal.



The vehicle can now be put in to gear and driven.

**THAR-ONE-NIS5 & THAR-ONE-NIS2 THARNESSESS INSTALLATION**
**ADDENDUM - SUGGESTED WIRING CONFIGURATION**

VEHICLE	YEARS	Vehicle functions supported in this diagram (functional if equipped)												
		Immobilizer bypass	T-Harness available (sold separately)	Lock	Unlock	Arm	Disarm	Trunk (open)	Tachometer	Door Status	Trunk Status	Hood Status*	Hand-Brake Status	Foot-Brake Status
														
<b>NISSAN</b>														
Armada	2004-2007	•	•	•	•	•	•	•	•	•	•	•	•	•




**BYPASS FIRMWARE VERSION**

**72.[45]**

NISSAN/INFINITI MINIMUM

To add the firmware version and the options, use the **FLASH LINK UPDATER** or **FLASH LINK MOBILE** tool, sold separately.



IF THE VEHICLE IS NOT EQUIPPED WITH FUNCTIONAL HOOD PIN:

A11

OFF

Hood trigger (Output Status).

FUNCTION	MODE	DESCRIPTION
20	2	Tachless only. ( vehicles with automatic transmission only)
32	3	DK.Blue (GWR) Shut Down After

Parts required (Not included)		PAGE
<b>WIRE TO WIRE DIAGRAM</b>		
	1X Relay	2
<b>THARNESSESS DIAGRAM</b>		
THARNESSESS THAR-ONE-NIS5	1x THAR-ONE-NIS5 1X Relay	3
THARNESSESS THAR-ONE-NIS2	1x THAR-ONE-NIS2 1X Relay	4

**MANDATORY INSTALL**

\* HOOD PIN



**HOOD STATUS :** THE HOOD PIN SWITCH (INCLUDED) MUST BE INSTALLED IF THE VEHICLE CAN BE REMOTE STARTED WITH THE HOOD OPEN, SET FUNCTION A11 TO OFF.

A11

OFF

**SECURITY STICKER**

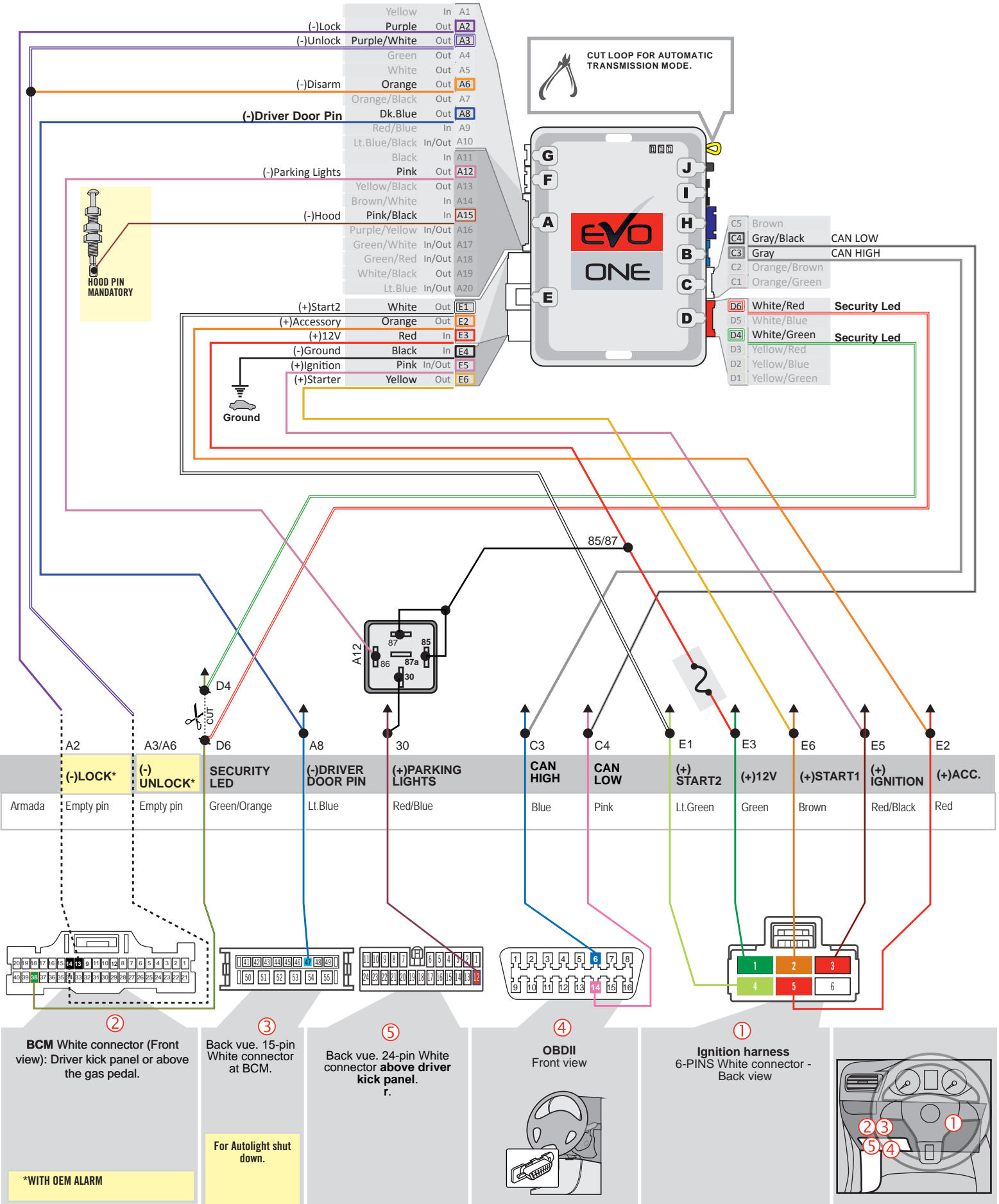

Included

**Notice:** the installation of safety elements are mandatory. The hood pin and the sticker are essential security elements and must be installed.

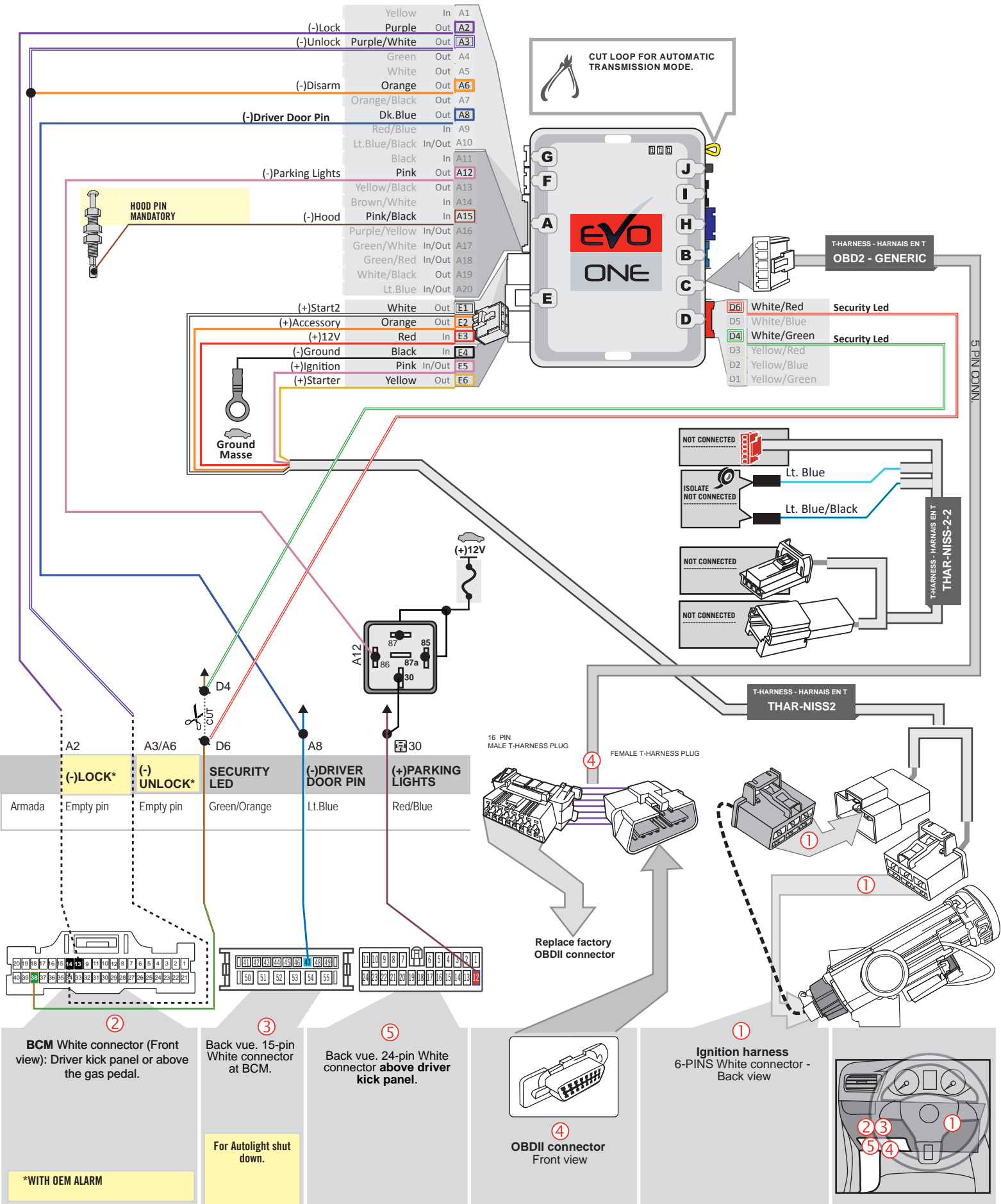
THIS MODULE MUST BE INSTALLED BY A QUALIFIED TECHNICIAN. A WRONG CONNECTION CAN CAUSE PERMANENT DAMAGE TO THE VEHICLE.



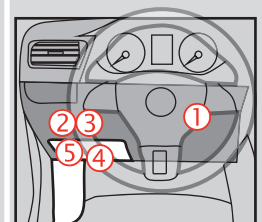
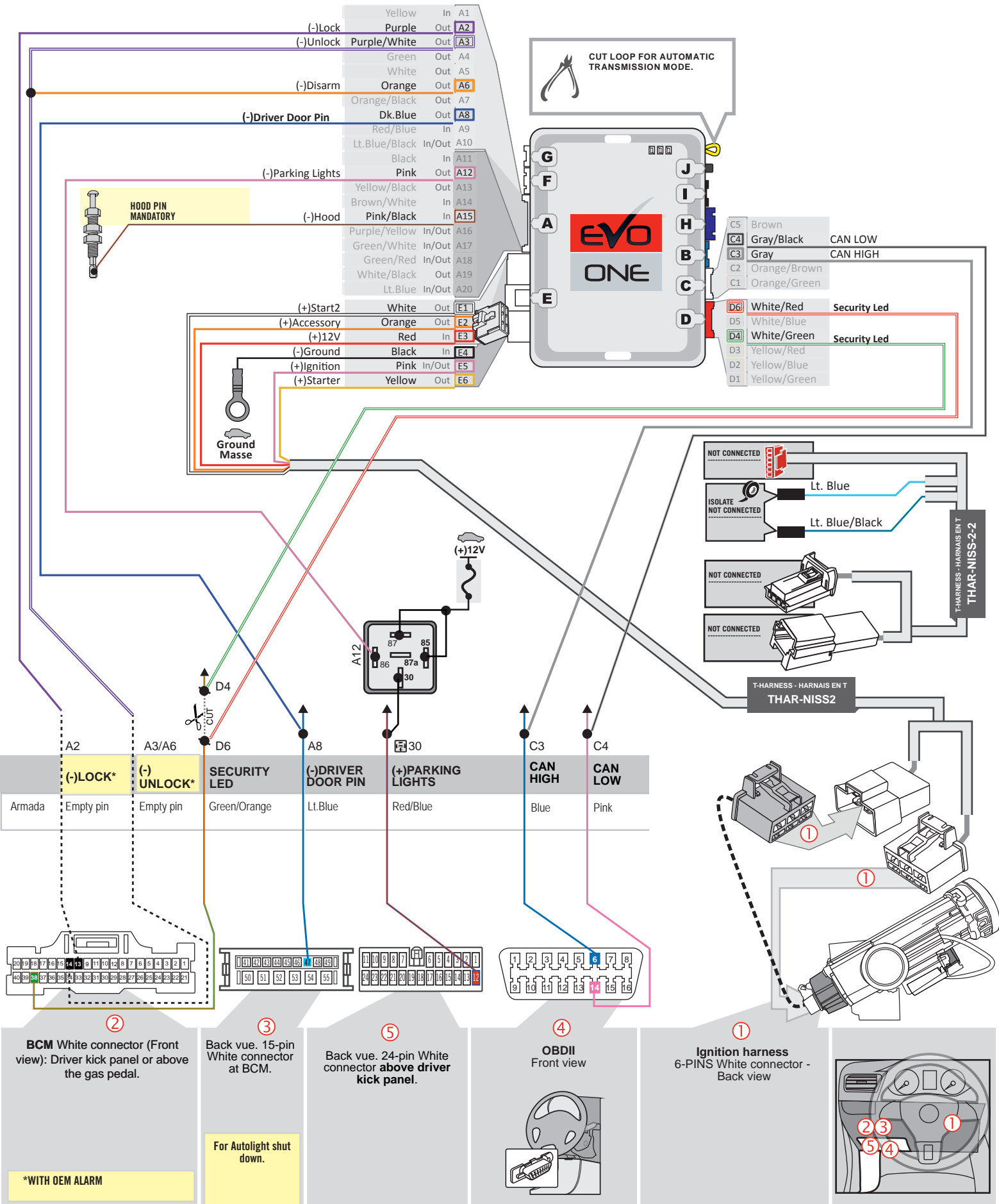
WIRING CONNECTION



THAR-ONE-NIS5 | WIRING CONNECTION



THAR-ONE-NIS2 | WIRING CONNECTION



**DCRYPTOR PROGRAMMING PROCEDURE**



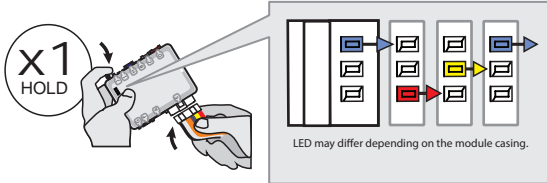
- Parts required (not included)**
- 1x **FLASH LINK UPDATER,**  
**FLASH LINK MANAGER**  
SOFTWARE | PROGRAMME
  - 1x Microsoft Windows Computer with Internet connection

OR

- 1x **FLASH LINK MOBILE**
- 1x **FLASH LINK MOBILE APP**
- 1x Smartphone Android or iOS with Internet connection  
*(Internet provider charges may apply)*

**BEFORE PROGRAMMING SET THE UNIT OPTIONS AND SAVE.**

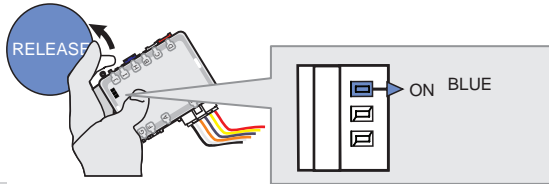
1



**Press and hold** the programming button:  
**Connect** the 6-PIN Main harness (White connector).

↳ *The Blue, Red, Yellow and Blue & Red LEDs will alternatively illuminate.*

2

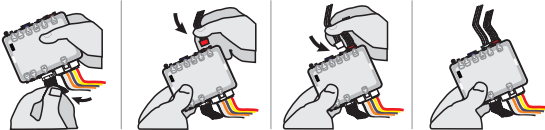


**Release** the programming button when the Blue LED is ON.

*If the LED is not solid BLUE disconnect the 6-Pin connector (Main-Harness) and go back to step1.*

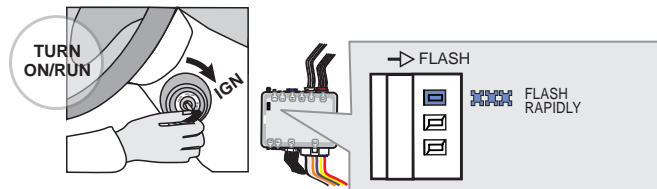


3



**Connect** the required remaining harnesses.

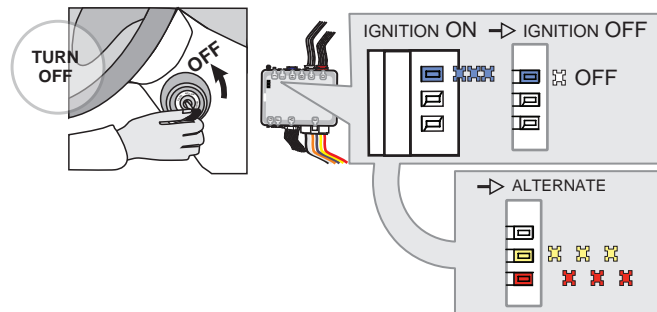
4



**Turn** the key to the Ignition ON/RUN position.

↳ *The BLUE LED will flash rapidly.*

5



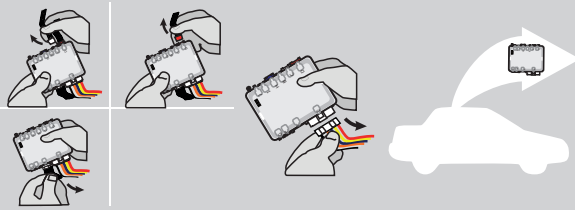
**Turn** the key to the OFF position.

↳ *The BLUE LED will turn off.*

↳ *The RED and YELLOW LEDs will alternated.*

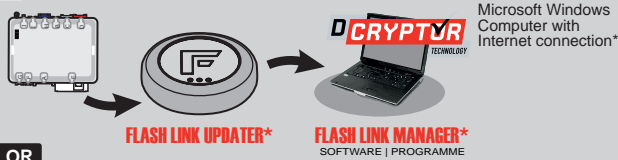
KEY BYPASS PROGRAMMING PROCEDURE 2/2

6



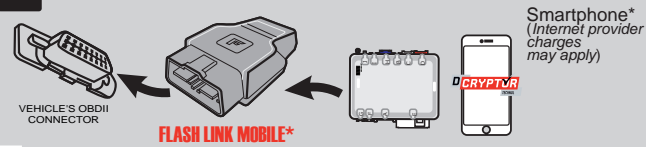
**Disconnect** all connectors and after the 6-Pin (Main-Harness) or the 4-Pin Data-link connector.

7



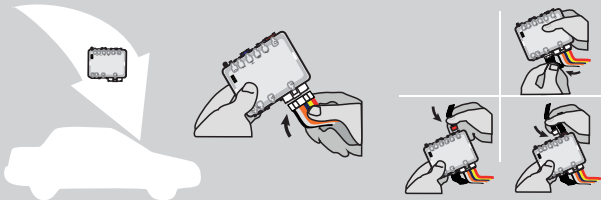
Use the tool:  
**FLASH LINK UPDATER** or  
**FLASH LINK MOBILE**  
to visit the DCRYPTOR menu.

OR



\*Parts required (not included)

8



**AFTER DCRYPTOR PROGRAMMING COMPLETED**  
Go back to the vehicle and **reconnect** the 6-Pin (Main-Harness) or the 4-pins (Data-Link) connector and after all the remaining connector.



The module is now programmed.



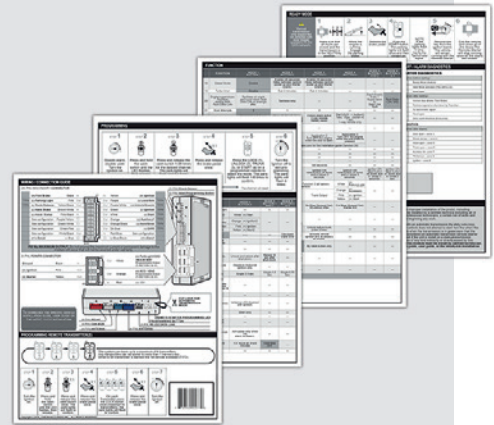
**REMOTE STARTER / ALARM VERIFICATION PROCEDURE**

Test the remote starter. Remote start the vehicle.

REMOTE STARTER PROGRAMMING PROCEDURE



REFER TO THE **QUICK INSTALL GUIDE** INCLUDED WITH THE MODULE FOR THE REMOTE STARTER PROGRAMMING.



REMOTE STARTER FUNCTIONALITY



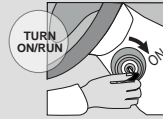
All doors must be closed.



Remote start the vehicle.



Unlock the doors with the remote-starter remote or the OEM remote.



Insert and Turn the key to the Ignition ON/RUN position.



Press the brake pedal.



The vehicle can now be put in to gear and driven.

**THAR-ONE-NIS5 & THAR-ONE-NIS2 THARNESSE INSTALLATION**
**ADDENDUM - SUGGESTED WIRING CONFIGURATION**

**Vehicle functions supported in this diagram (functional if equipped)**

VEHICLE	YEARS	Immobilizer bypass	Lock	Unlock	Arm	Disarm	Trunk (open)	Door Status	Trunk Status	Hood Status	Hand-Brake Status	Foot-Brake Status
<b>INFINITI</b>												
G35	2003-2004	•	•	•	•	•	•	•	•	•	•	•


**BYPASS FIRMWARE VERSION**
**72.[45]**

NISSAN/INFINITI MINIMUM

 To add the firmware version and the options, use the **FLASH LINK UPDATER** or **FLASH LINK MOBILE** tool, sold separately.

**Program bypass option:**
**UNIT OPTION**
**DESCRIPTION**
**A1**
**OFF**

If vehicle equipped with OEM alarm


**IF THE VEHICLE IS NOT EQUIPPED WITH FUNCTIONAL HOOD PIN:**
**A11**
**OFF**

Hood trigger (Output Status).


**Program remote starter option:**
**FUNCTION**
**MODE**
**DESCRIPTION**
**2**
**3**

(+) Start 2 (E1)

**20**
**2**

Tachless only. ( vehicles with automatic transmission only)

**32**
**3**

DK.Blue (GWR) Shut Down After

**Parts required (Not included)**
**PAGE**
**WIRE TO WIRE DIAGRAM**

1X Relay

2

**THARNESSE DIAGRAM**

 THARNESSE  
THAR-ONE-NIS5

 1x **THAR-ONE-NIS5**  
1X Relay

3

 THARNESSE  
THAR-ONE-NIS2

 1x **THAR-ONE-NIS2**  
1X Relay

4

**MANDATORY INSTALL**
**\* HOOD PIN**

**HOOD STATUS:** THE HOOD PIN SWITCH (INCLUDED) MUST BE INSTALLED IF THE VEHICLE CAN BE REMOTE STARTED WITH THE HOOD OPEN, SET FUNCTION **A11** TO OFF.

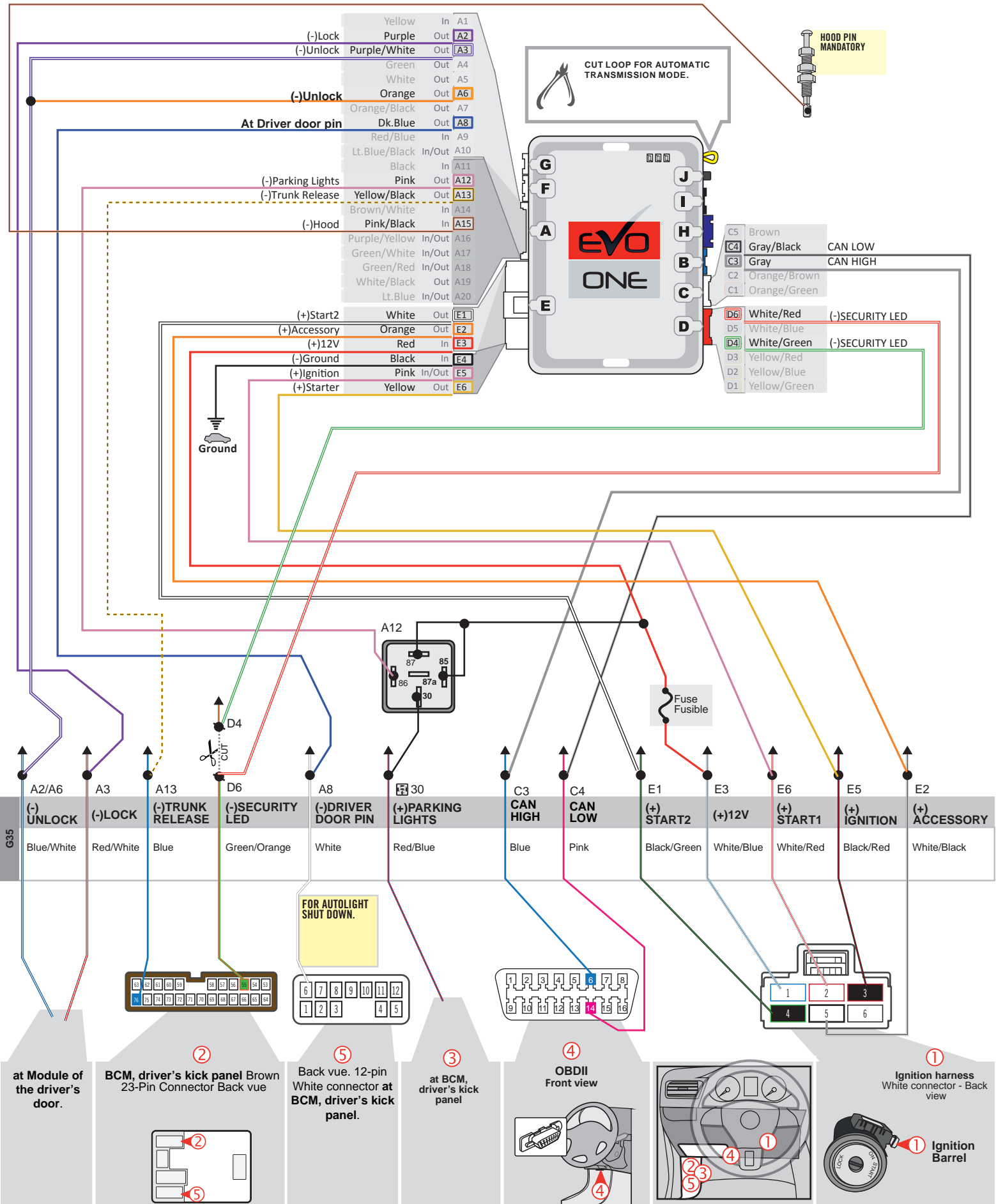
**A11**
**OFF**
**SECURITY STICKER**


Included

**Notice:** the installation of safety elements are mandatory. The hood pin and the sticker are essential security elements and must be installed.

**THIS MODULE MUST BE INSTALLED BY A QUALIFIED TECHNICIAN. A WRONG CONNECTION CAN CAUSE PERMANENT DAMAGE TO THE VEHICLE.**

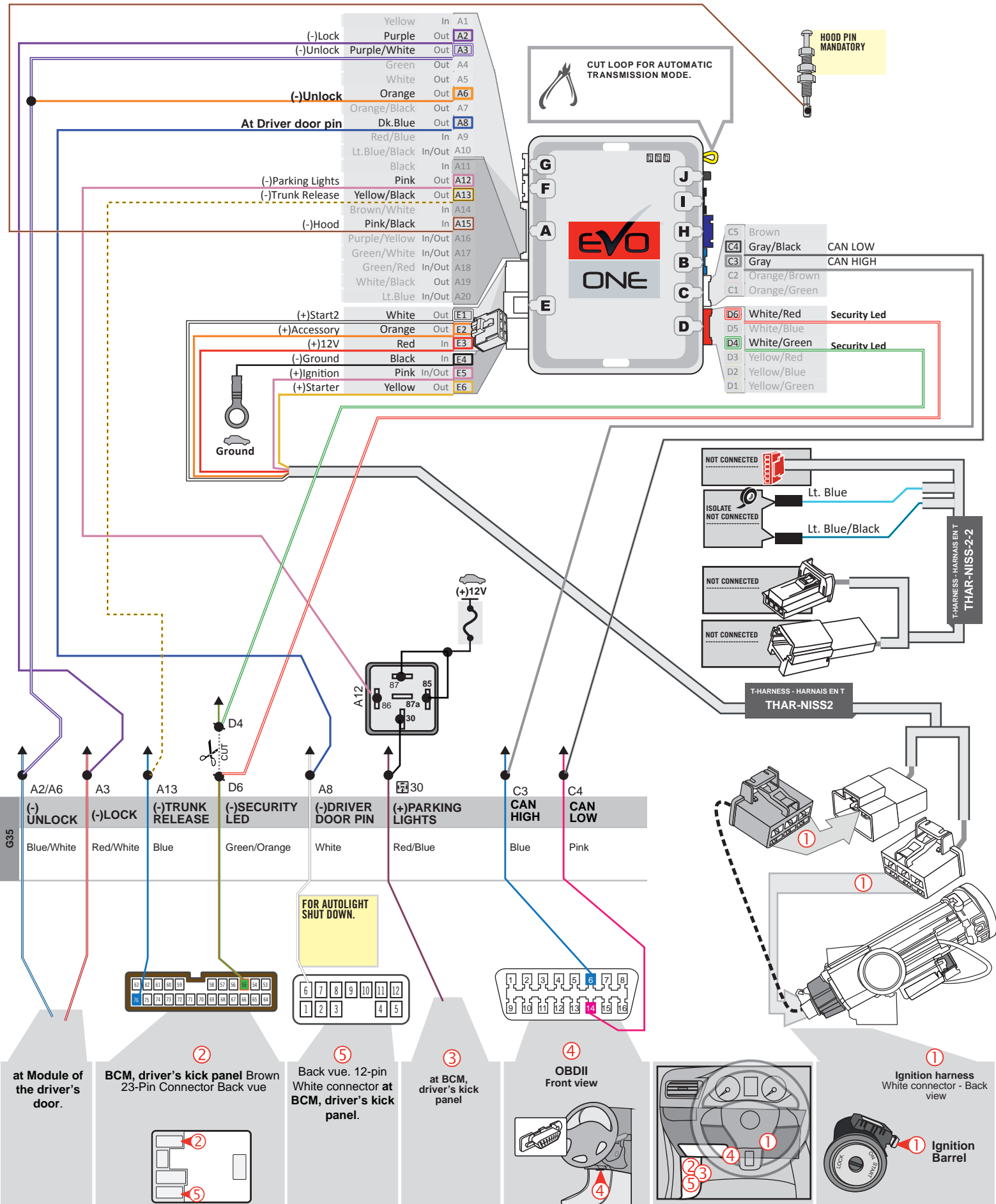
WIRING CONNECTION







THAR-ONE-NIS2 | WIRING CONNECTION



**DCRYPTOR PROGRAMMING PROCEDURE**



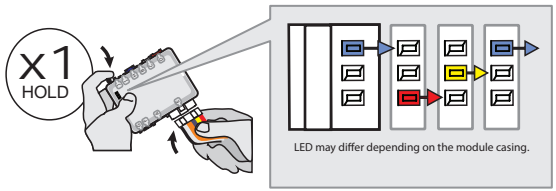
- Parts required (not included)**
- 1x **FLASH LINK UPDATER,**  
**FLASH LINK MANAGER**  
SOFTWARE | PROGRAMME
  - 1x Microsoft Windows Computer with Internet connection

OR

- 1x **FLASH LINK MOBILE**
- 1x **FLASH LINK MOBILE APP**
- 1x Smartphone Android or iOS with Internet connection  
*(Internet provider charges may apply)*

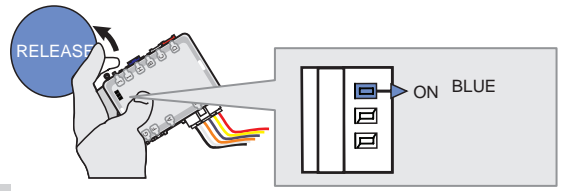
**BEFORE PROGRAMMING SET THE UNIT OPTIONS AND SAVE.**

1



**Press and hold** the programming button:  
**Connect** the 6-PIN Main harness (White connector).  
↳ *The Blue, Red, Yellow and Blue & Red LEDs will alternatively illuminate.*

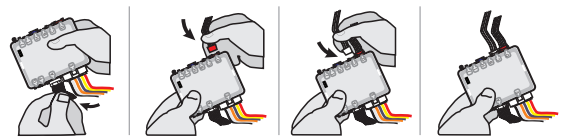
2



**Release** the programming button when the Blue LED is ON.  
  
If the LED is not solid BLUE disconnect the 6-Pin connector (Main-Harness) and go back to step1.

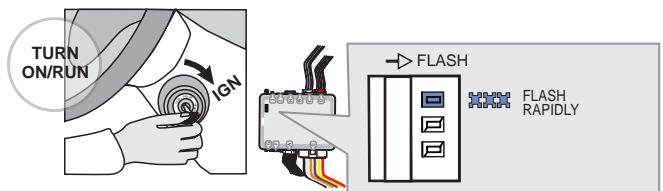


3



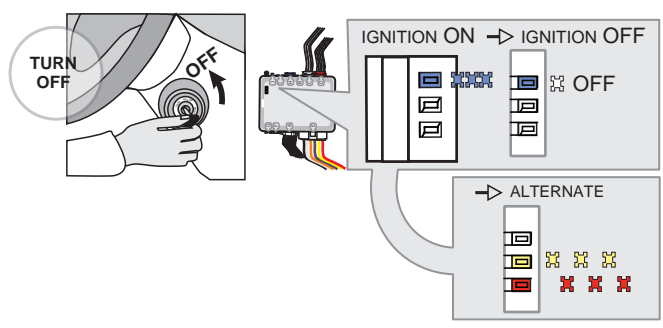
**Connect** the required remaining harnesses.

4



**Turn** the key to the Ignition ON/RUN position.  
↳ *The BLUE LED will flash rapidly.*

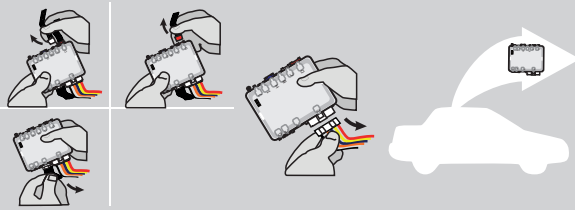
5



**Turn** the key to the OFF position.  
↳ *The BLUE LED will turn off.*  
↳ *The RED and YELLOW LEDs will alternated.*

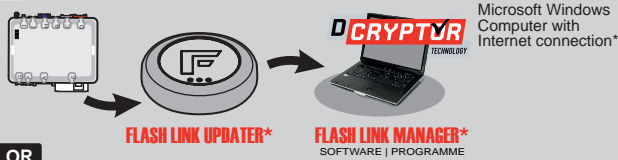
KEY BYPASS PROGRAMMING PROCEDURE 2/2

6



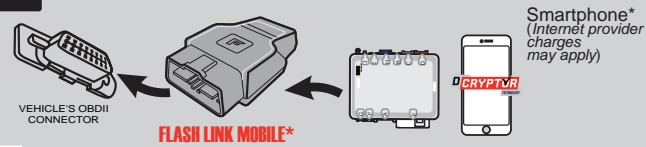
**Disconnect** all connectors and after the 6-Pin (Main-Harness) or the 4-Pin Data-link connector.

7



Microsoft Windows Computer with Internet connection\*

OR

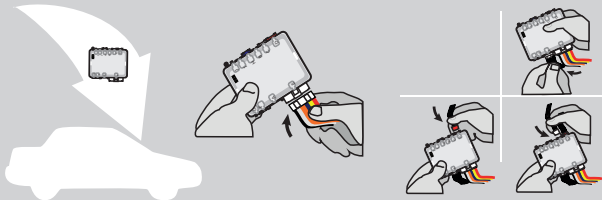


Smartphone\* (Internet provider charges may apply)

Use the tool: **FLASH LINK UPDATER** or **FLASH LINK MOBILE** to visit the DCryptor menu.

\*Parts required (not included)

8



**AFTER DCRYPTOR PROGRAMMING COMPLETED**  
Go back to the vehicle and **reconnect** the 6-Pin (Main-Harness) or the 4-pins (Data-Link) connector and after all the remaining connector.



The module is now programmed.



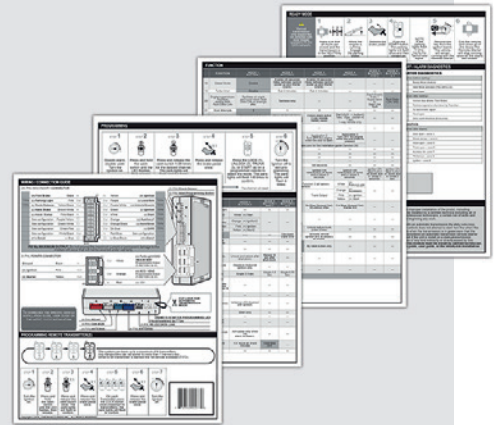
**REMOTE STARTER / ALARM VERIFICATION PROCEDURE**

Test the remote starter. Remote start the vehicle.

REMOTE STARTER PROGRAMMING PROCEDURE



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REMOTE STARTER FUNCTIONALITY



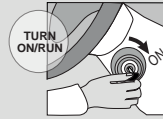
All doors must be closed.



Remote start the vehicle.



Unlock the doors with the remote-starter remote or the OEM remote.



Insert and Turn the key to the Ignition ON/RUN position.



Press the brake pedal.



The vehicle can now be put in to gear and driven.

**THAR-ONE-NIS5 & THAR-ONE-NIS2 THARNNESS INSTALLATION**
**ADDENDUM - SUGGESTED WIRING CONFIGURATION**

VEHICLE	YEARS	Vehicle functions supported in this diagram (functional if equipped)										
		Immobilizer bypass	Lock	Unlock	Arm	Disarm	Trunk (open)	Door Status	Trunk Status	Hood Status*	Hand-Brake Status	Foot-Brake Status
<b>NISSAN</b> Maxima	2004	•	•	•	•	•	•	•	•	•	•	•



	<b>BYPASS FIRMWARE VERSION</b>  <h1 style="color: red;">72.[45]</h1> NISSAN/INFINITI MINIMUM	To add the firmware version and the options, use the <b>FLASH LINK UPDATER</b> or <b>FLASH LINK MOBILE</b> tool, sold separately.
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	<b>Program bypass option:</b>	UNIT OPTION		DESCRIPTION
		<b>A1</b>	<b>OFF</b>	If vehicle equipped with OEM alarm
	<b>IF THE VEHICLE IS NOT EQUIPPED WITH FUNCTIONAL HOOD PIN:</b>	<b>A11</b>	<b>OFF</b>	Hood trigger (Output Status).

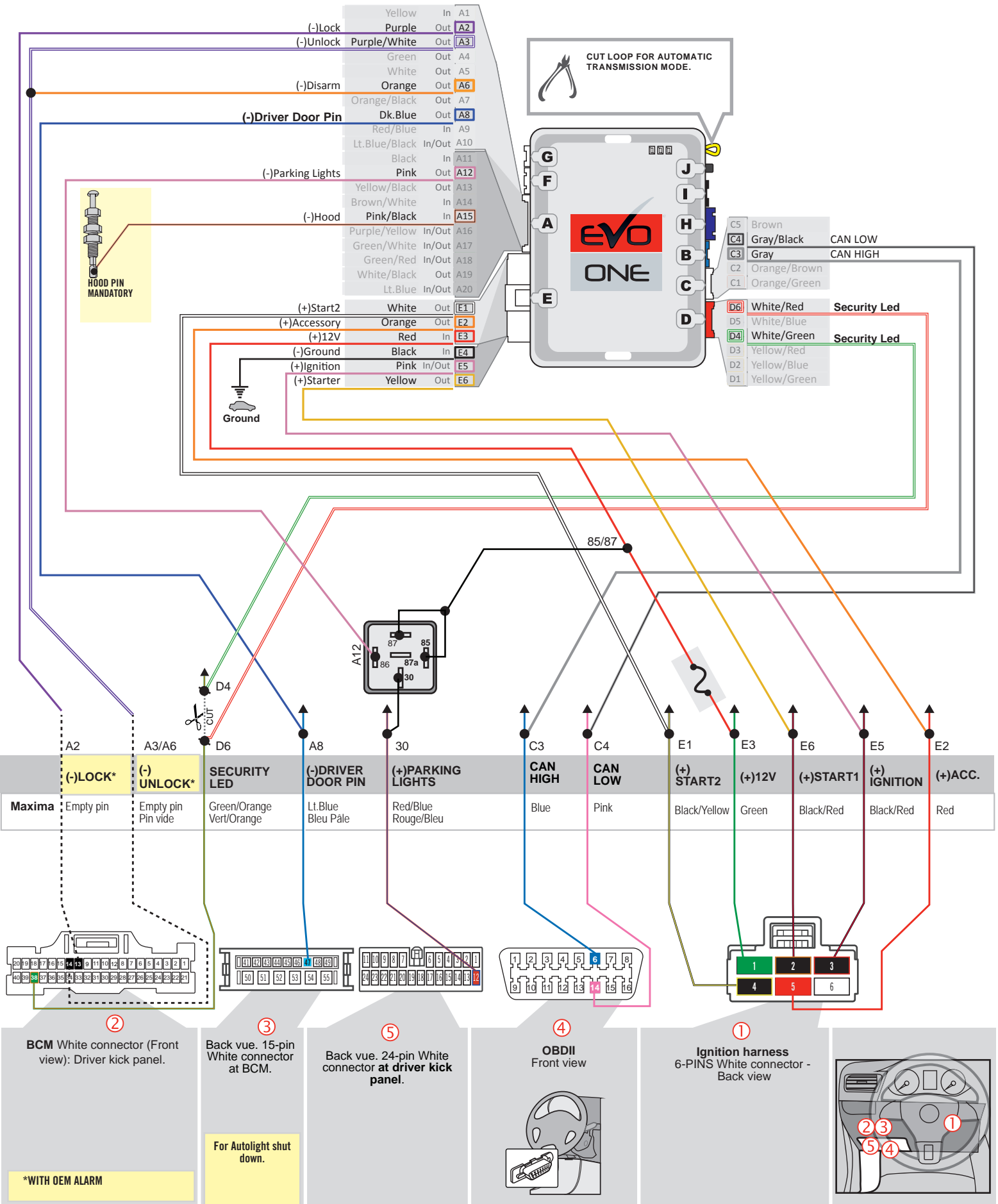
	<b>Program remote starter option:</b>	FUNCTION	MODE	DESCRIPTION
		<b>2</b>	<b>3</b>	(+) Start 2 (E1)
<b>20</b>	<b>2</b>	Tachless only. ( vehicles with automatic transmission only)		
<b>32</b>	<b>3</b>	DK.Blue (GWR) Shut Down After		

<b>Parts required (Not included)</b>	<b>PAGE</b>
--------------------------------------	-------------

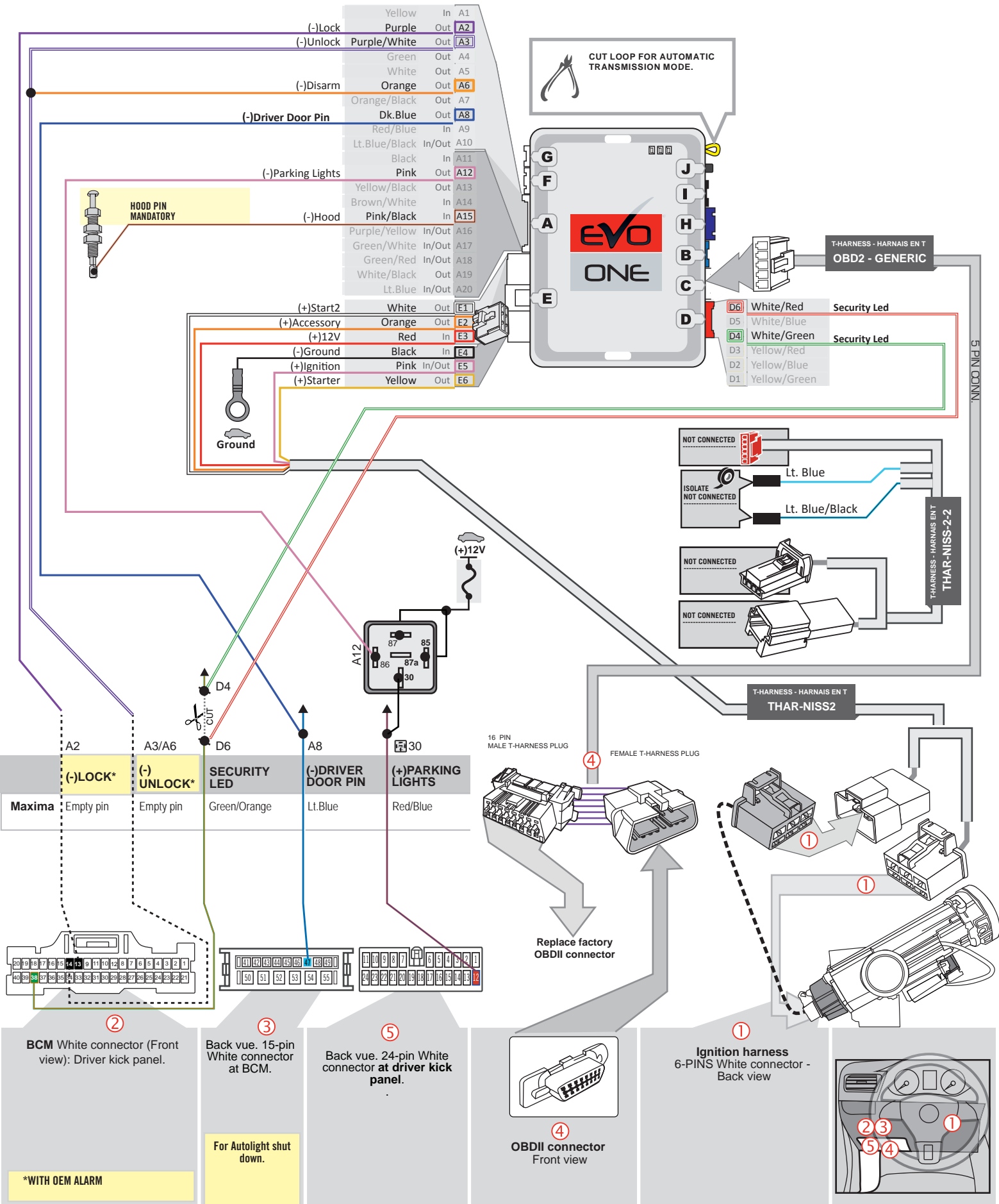
WIRE TO WIRE DIAGRAM		
	1X Relay	2
THARNNESS DIAGRAM		
THARNNESS THAR-ONE-NIS5	1x THAR-ONE-NIS5 1X Relay	3
THARNNESS THAR-ONE-NIS2	1x THAR-ONE-NIS2 1X Relay	4

<b>MANDATORY INSTALL</b>  * HOOD PIN  HOOD STATUS : THE HOOD PIN SWITCH (INCLUDED) MUST BE INSTALLED IF THE VEHICLE CAN BE REMOTE STARTED WITH THE HOOD OPEN, SET FUNCTION A11 TO OFF.	A11 <span style="background-color: red; color: white; padding: 2px;">OFF</span>	<b>SECURITY STICKER</b>   Included	Notice: the installation of safety elements are mandatory. The hood pin and the sticker are essential security elements and must be installed.  THIS MODULE MUST BE INSTALLED BY A QUALIFIED TECHNICIAN. A WRONG CONNECTION CAN CAUSE PERMANENT DAMAGE TO THE VEHICLE.
--	---	---	--

WIRING CONNECTION

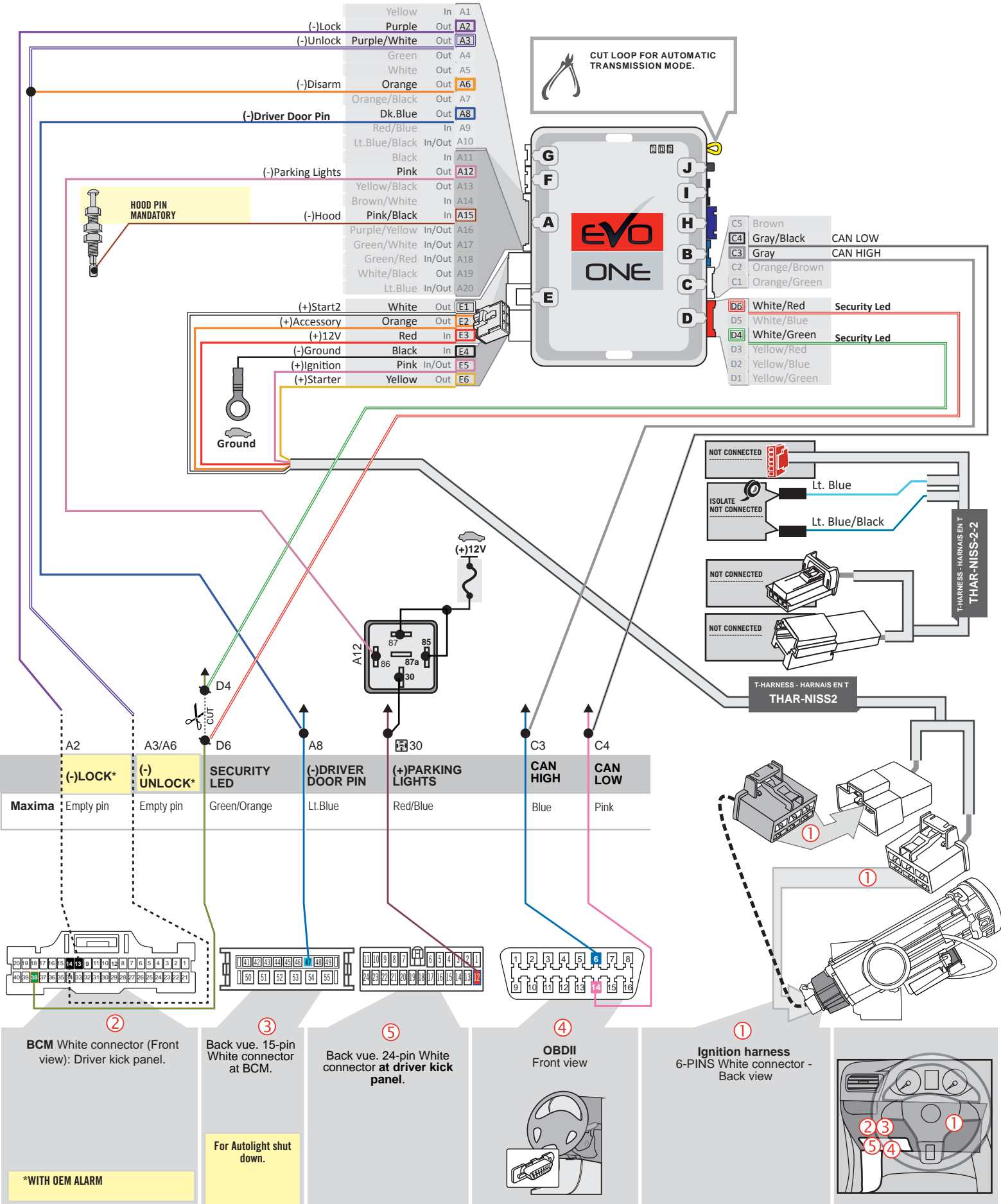


THAR-ONE-NIS5 | WIRING CONNECTION





THAR-ONE-NIS2 | WIRING CONNECTION



**DCRYPTOR PROGRAMMING PROCEDURE**



Parts required (not included)

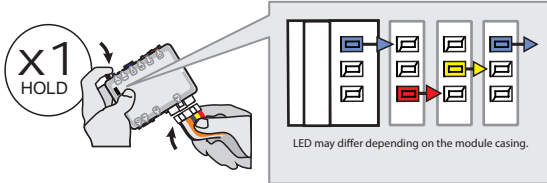
- 1x FLASH LINK UPDATER, SOFTWARE | PROGRAMME
- 1x FLASH LINK MANAGER
- 1x Microsoft Windows Computer with Internet connection

OR

- 1x FLASH LINK MOBILE
- 1x FLASH LINK MOBILE APP
- 1x Smartphone Android or iOS with Internet connection (Internet provider charges may apply)

**BEFORE PROGRAMMING SET THE UNIT OPTIONS AND SAVE.**

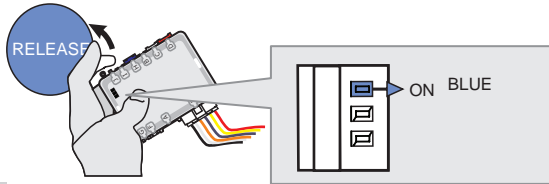
1



Press and hold the programming button: Connect the 6-PIN Main harness (White connector).

↳ The Blue, Red, Yellow and Blue & Red LEDs will alternatively illuminate.

2

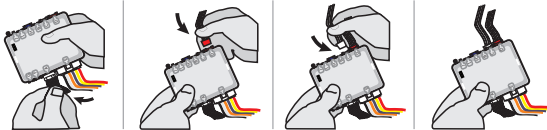


Release the programming button when the Blue LED is ON.

If the LED is not solid BLUE disconnect the 6-Pin connector (Main-Harness) and go back to step1.

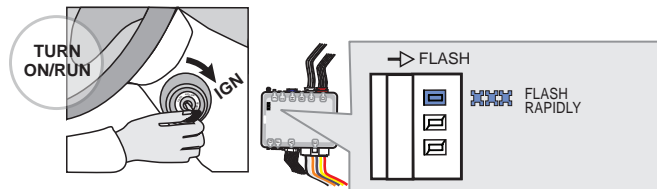


3



Connect the required remaining harnesses.

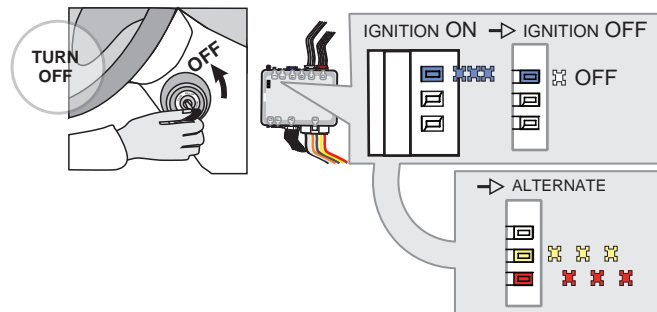
4



Turn the key to the Ignition ON/RUN position.

↳ The BLUE LED will flash rapidly.

5



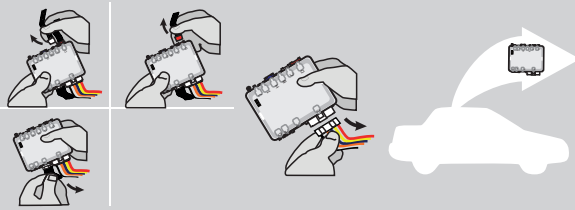
Turn the key to the OFF position.

↳ The BLUE LED will turn off.

↳ The RED and YELLOW LEDs will alternated.

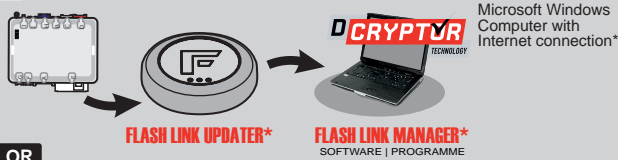
KEY BYPASS PROGRAMMING PROCEDURE 2/2

6



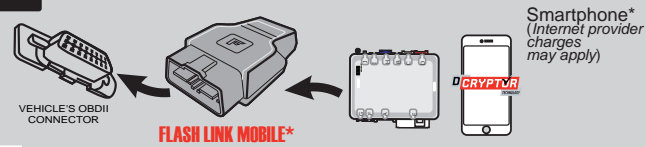
**Disconnect** all connectors and after the 6-Pin (Main-Harness) or the 4-Pin Data-link connector.

7



Microsoft Windows Computer with Internet connection\*

OR

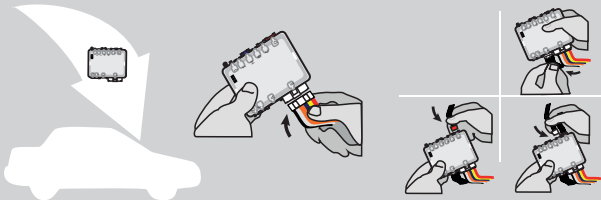


Smartphone\* (Internet provider charges may apply)

**Use the tool:**  
**FLASH LINK UPDATER** or  
**FLASH LINK MOBILE**  
to visit the DCryptor menu.

\*Parts required (not included)

8



**AFTER DCRYPTOR PROGRAMMING COMPLETED**  
Go back to the vehicle and **reconnect** the 6-Pin (Main-Harness) or the 4-pins (Data-Link) connector and after all the remaining connector.



The module is now programmed.



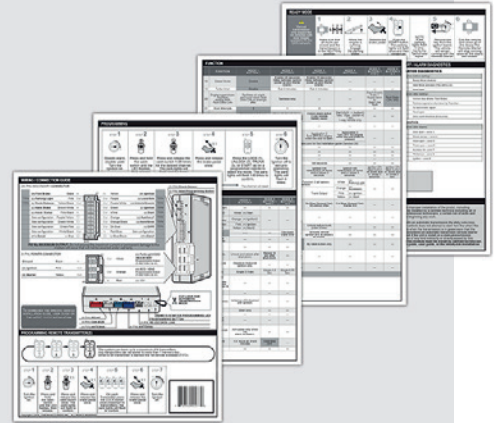
**REMOTE STARTER / ALARM VERIFICATION PROCEDURE**

Test the remote starter. Remote start the vehicle.

REMOTE STARTER PROGRAMMING PROCEDURE



REFER TO THE **QUICK INSTALL GUIDE** INCLUDED WITH THE MODULE FOR THE REMOTE STARTER PROGRAMMING.



REMOTE STARTER FUNCTIONALITY



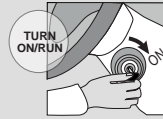
All doors must be closed.



Remote start the vehicle.



Unlock the doors with the remote-starter remote or the OEM remote.



Insert and Turn the key to the Ignition ON/RUN position.



Press the brake pedal.



The vehicle can now be put in to gear and driven.

# THAR-ONE-NIS5 THARNESSE INSTALLATION

ADDENDUM - SUGGESTED WIRING CONFIGURATION

VEHICLE	YEARS	Vehicle functions supported in this diagram (functional if equipped)														
		Immobilizer bypass	T-Harness	Lock	Unlock	Arm	Disarm	Trunk (open)	Tachometer	Parking Light	Autolight	Door Status	Trunk Status	Hood Status*	Hand-Brake Status	Foot-Brake Status
	2005-2008	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
Xterra	2005-2007	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•

	<b>HARDWARE VERSION</b>	<b>7</b>	<b>MINIMUM</b>
	<b>BYPASS FIRMWARE VERSION</b>	<b>72.[34]</b>	<b>NISSAN/INFINITI MINIMUM</b>

To add the firmware version and the options, use the **FLASH LINK UPDATER** or **FLASH LINK MOBILE** tool, sold separately.

	Program remote starter option:	FUNCTION	MODE	DESCRIPTION
		<b>2</b>	<b>3</b>	(+) Start 2 (E1)
<b>32</b>	<b>3</b>	DK.Blue (GWR) Shut Down After		

**Parts required (Not included)**

1x Relay

**MANDATORY INSTALL**

\* **HOOD PIN**

**HOOD STATUS:** THE HOOD PIN SWITCH (INCLUDED) MUST BE INSTALLED IF THE VEHICLE CAN BE REMOTE STARTED WITH THE HOOD OPEN.

**SECURITY STICKER**

Included

**Notice:** the installation of safety elements are mandatory. The hood pin and the sticker are essential security elements and must be installed.

THIS MODULE MUST BE INSTALLED BY A QUALIFIED TECHNICIAN. A WRONG CONNECTION CAN CAUSE PERMANENT DAMAGE TO THE VEHICLE.



**DCRYPTOR PROGRAMMING PROCEDURE**



Parts required (not included)

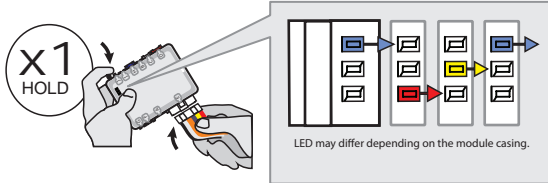
- 1x **FLASH LINK UPDATER,**
- 1x **FLASH LINK MANAGER**  
SOFTWARE | PROGRAMME
- 1x Microsoft Windows Computer with Internet connection

OR

- 1x **FLASH LINK MOBILE**
- 1x **FLASH LINK MOBILE APP**
- 1x Smartphone *Android or iOS* with Internet connection  
*(Internet provider charges may apply)*



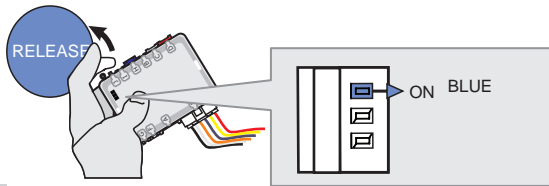
1



**Press and hold** the programming button:  
**Connect** the 6-PIN Main harness (White connector).

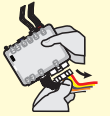
↳ *The Blue, Red, Yellow and Blue & Red LEDs will alternatively illuminate.*

2

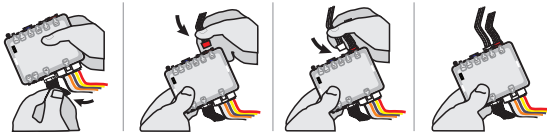


**Release** the programming button when the Blue LED is ON.

*If the LED is not solid BLUE disconnect the 6-Pin connector (Main-Harness) and go back to step1.*

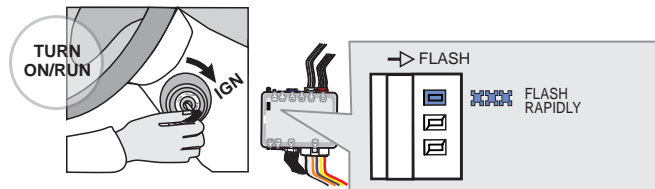


3



**Connect** the required remaining harnesses.

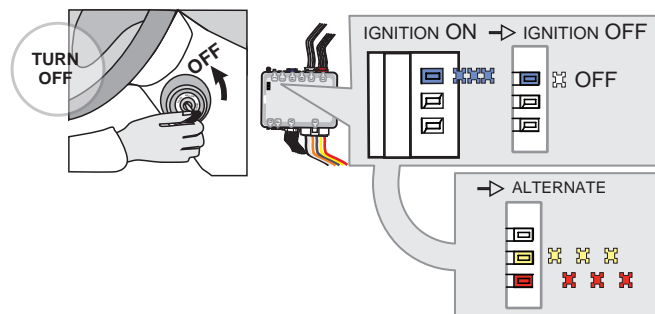
4



**Turn** the key to the Ignition ON/RUN position.

↳ *The BLUE LED will flash rapidly.*

5



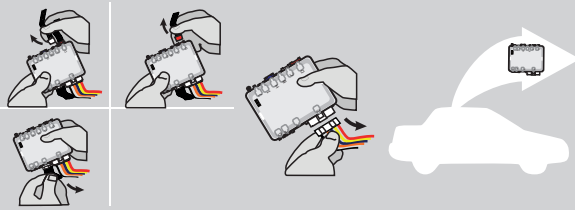
**Turn** the key to the OFF position.

↳ *The BLUE LED will turn off.*

↳ *The RED and YELLOW LEDs will alternated.*

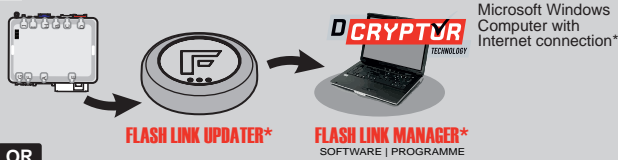
KEY BYPASS PROGRAMMING PROCEDURE 2/2

6



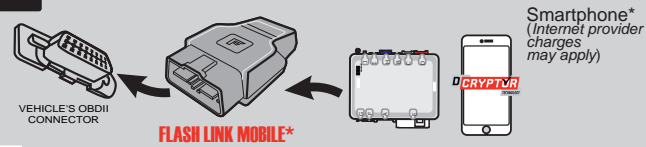
**Disconnect** all connectors and after the 6-Pin (Main-Harness) connector.

7



Microsoft Windows Computer with Internet connection\*

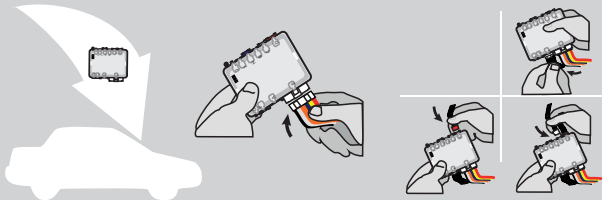
OR



**Use the tool:**  
**FLASH LINK UPDATER** or  
**FLASH LINK MOBILE**  
to visit the DCryptor menu.

\*Parts required (not included)

8



**AFTER DCRYPTOR PROGRAMMING COMPLETED**  
Go back to the vehicle and **reconnect** the 6-Pin (Main-Harness) connector and after all the remaining connector.



The module is now programmed.



**REMOTE STARTER / ALARM VERIFICATION PROCEDURE**

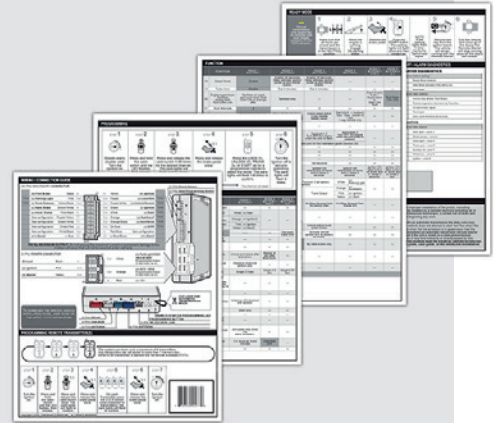
Test the remote starter. Remote start the vehicle.



REMOTE STARTER PROGRAMMING PROCEDURE



REFER TO THE **QUICK INSTALL GUIDE** INCLUDED WITH THE MODULE FOR THE REMOTE STARTER PROGRAMMING.



# THAR-ONE-NIS5 THARNNESS INSTALLATION

## ADDENDUM - SUGGESTED WIRING CONFIGURATION


**Vehicle functions supported in this diagram (functional if equipped)**

VEHICLE	YEARS	Immobilizer bypass	T-Harness	Lock	Unlock	Arm	Disarm	Trunk (open)	Tachometer	Parking Light	Autolight	Door Status	Trunk Status	Hood Status*	Hand-Brake Status	Foot-Brake Status	OEM Remote monitoring	R.S. OEM remote Stand Alone compatible
<b>NISSAN</b>																		
Armada	Intelli-Key 2008-2015	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•


**BYPASS FIRMWARE VERSION**

### 72.[40]

NISSAN/INFINITI MINIMUM

 To add the firmware version and the options, use the **FLASH LINK UPDATER** or **FLASH LINK MOBILE** tool, sold separately.

**Program remote starter option:**

FUNCTION	MODE	DESCRIPTION
<b>32</b>	<b>3</b>	DK.Blue (GWR) Shut Down After
<b>2</b>	<b>3</b>	(+) Start 2 (E1)


**Program remote starter option for R.S. OEM REMOTE STAND ALONE:**

FUNCTION	MODE	DESCRIPTION
<b>38</b>	<b>2</b>	Enable Press 3x Lock to remote start with the OEM remote.


**Program bypass option:**
**UNIT OPTION**
**DESCRIPTION**
**C1**

OEM Remote status (Lock/Unlock) monitoring

**Parts required (Not included)**


- 2x Diode 1 AMP
- 1x Relay (parking lights)
- 1x Relay (Hill assist light off)

**MANDATORY INSTALL**
**\* HOOD PIN**

**HOOD STATUS:** THE HOOD PIN SWITCH (INCLUDED) MUST BE INSTALLED IF THE VEHICLE CAN BE REMOTE STARTED WITH THE HOOD OPEN.

**SECURITY STICKER**

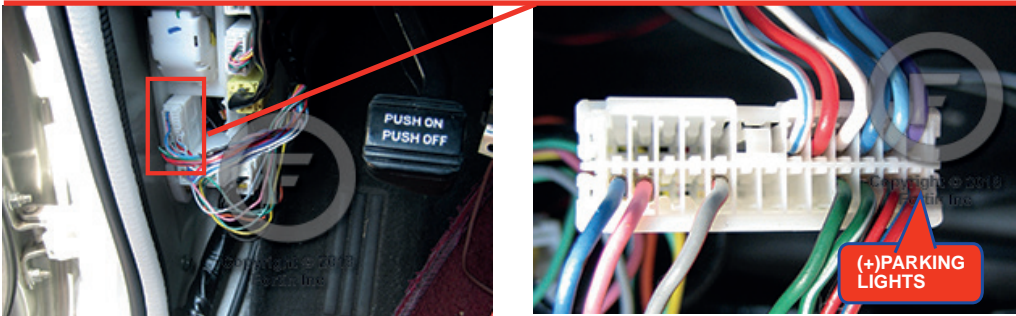

Included

**Notice:** the installation of safety elements are mandatory. The hood pin and the sticker are essential security elements and must be installed.

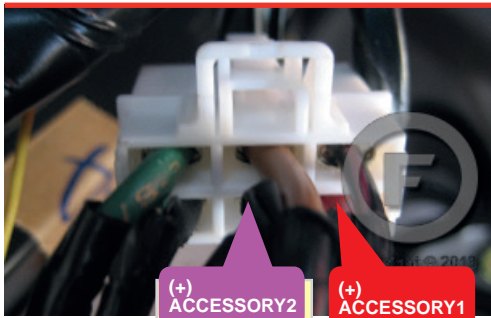
**THIS MODULE MUST BE INSTALLED BY A QUALIFIED TECHNICIAN. A WRONG CONNECTION CAN CAUSE PERMANENT DAMAGE TO THE VEHICLE.**

DESCRIPTION

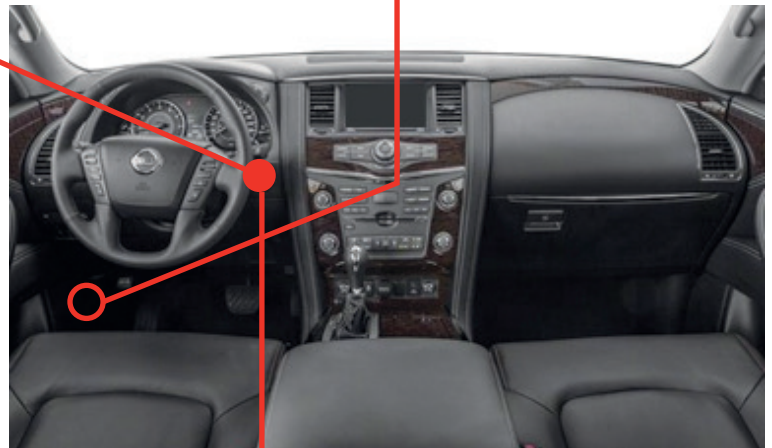
⑤ Driver's kick panel



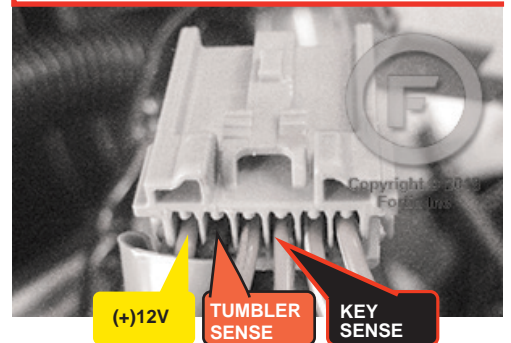
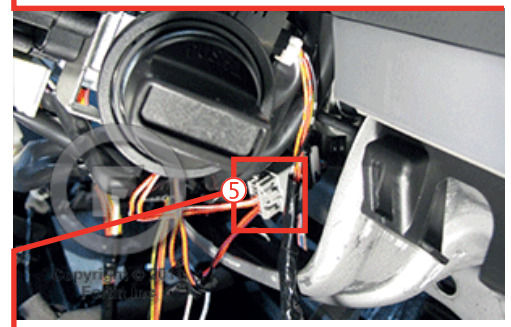
① Ignition harness



Vehicle equipped Hill Assist: the hill assist light will not flash during remote start.

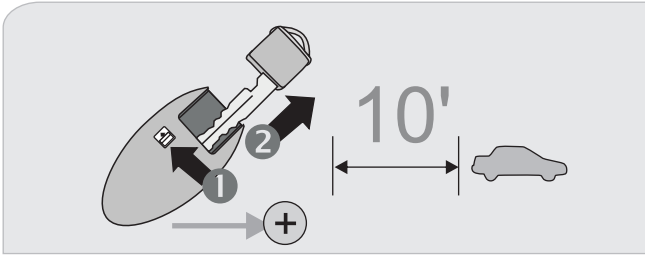


③ At steering column



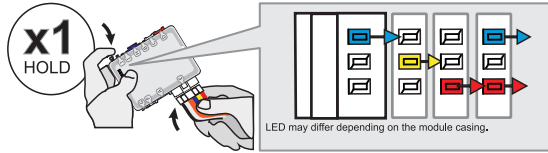


KEY BYPASS PROGRAMMING PROCEDURE 1/2



Remove the valet key from the back of the OEM remote.  
 Remove the battery from the OEM remote.  
 Keep the other OEM remotes at least 3 meters (10 feet) away from the vehicle to proceed.

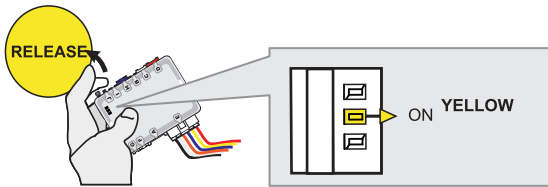
1



Press and hold the programming button:  
 Connect the 6-PIN Main harness (White connector).

↳ The Blue, Red, Yellow and Blue & Red LEDs will alternatively illuminate.

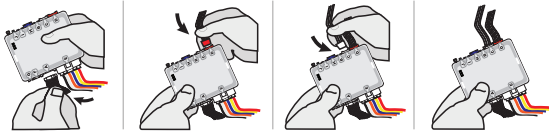
2



Release the programming button when the LED is YELLOW.

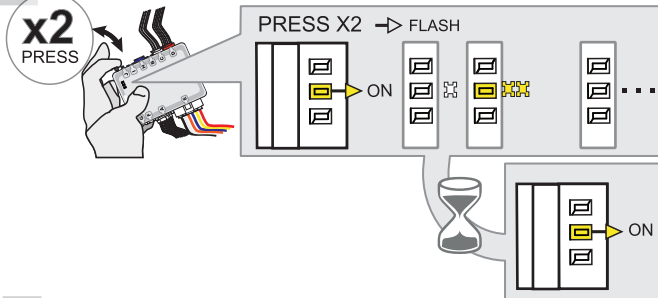
If the LED is not solid YELLOW disconnect the 6-Pin connector (Main-Harness) and go back to step 1.

3



Insert the required remaining connectors.

4

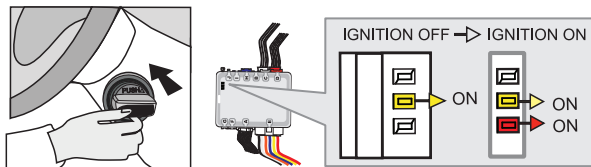


Press and release the programming button two (2x) times.

↳ The YELLOW LED will flash 2 times each second.

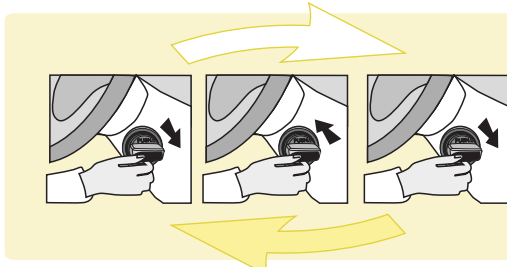
↳ WAIT for the YELLOW LED to turn ON solide.

5



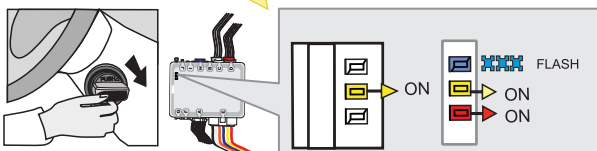
Insert the key in to the Ignition barrel.

↳ The RED LED will turns ON.



If the YELLOW and RED LED's are not solid, remove the key and go back to step 5.

Repeat this step until the RED and YELLOW LED's are solid.



Turn the key to the Ignition ON/RUN position.

↳ Wait for the BLUE LED to flash rapidly.

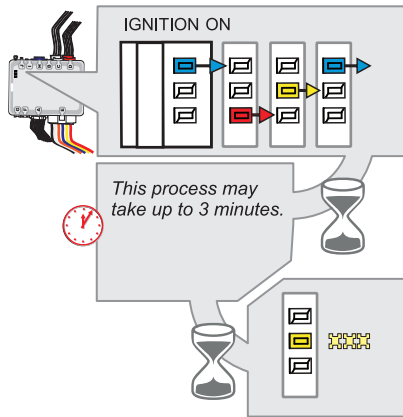
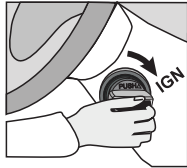
**KEY BYPASS PROGRAMMING PROCEDURE 2/2**

6



Turn the key to the OFF position.

7



Turn the key to the Ignition ON/RUN position.  
↳The BLUE, YELLOW and RED LED's will rapidly alternate.

8



Turn the key to the OFF position.



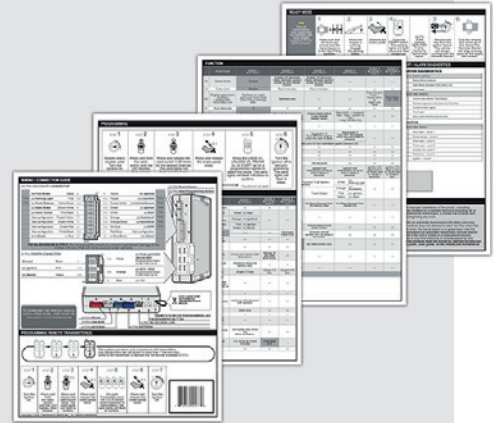
**The module is now programmed.**

Use the remote of the remote starter or security system to test all of the supported features to ensure proper programming.

REMOTE STARTER PROGRAMMING PROCEDURE



REFER TO THE **QUICK INSTALL GUIDE** INCLUDED WITH THE MODULE FOR THE REMOTE STARTER PROGRAMMING.

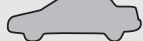


VEHICLE EQUIPPED WITH OEM ALARM

Some vehicles must be UNLOCKED to disarm the OEM alarm before remote start. Enable option **D2** using the FlashLink Manager. When this option is enabled the module will automatically UNLOCK before remote start and LOCK after the vehicle has remote started.

démarrage à distance pour désarmer l'alarm

REMOTE STARTER FUNCTIONALITY



All doors must be closed.

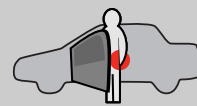


Remote start the vehicle.



Unlock the doors with either:

- The OEM remote
- The remote-starter remote
- Or the proximity remote



Enter the vehicle with the Intelligent Access Key.



The vehicle can now be put in to gear and driven.

If the doors are not unlocked with one of these conditions the module will lock the vehicle's turn-knob as soon as any door is opened.



# THAR-ONE-NIS5 THARNESSE INSTALLATION

## ADDENDUM - SUGGESTED WIRING CONFIGURATION



Vehicle functions supported in this diagram (functional if equipped)

VEHICLE	YEARS	Immobilizer bypass	T-Harness	Lock	Unlock	Arm	Disarm	Trunk (open)	Tachometer	Parking Light	Autolight	Door Status	Trunk Status	Hood Status*	Hand-Brake Status	Foot-Brake Status
<b>NISSAN</b>																
Armada	Key 2008-2015	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•



### BYPASS FIRMWARE VERSION

# 72.[40]

NISSAN/INFINITI MINIMUM

To add the firmware version and the options, use the **FLASH LINK UPDATER** or **FLASH LINK MOBILE** tool, sold separately.



### Program remote starter option:

#### FUNCTION

## 32

#### MODE

## 3

#### DESCRIPTION

DK.Blue (GWR) Shut Down After



### Program bypass option:

#### UNIT OPTION

## A1

## OFF

#### DESCRIPTION

If vehicle equipped with OEM alarm

### MANDATORY INSTALL

#### \* HOOD PIN



**HOOD STATUS:** THE HOOD PIN SWITCH (INCLUDED) MUST BE INSTALLED IF THE VEHICLE CAN BE REMOTE STARTED WITH THE HOOD OPEN.

#### SECURITY STICKER



Included

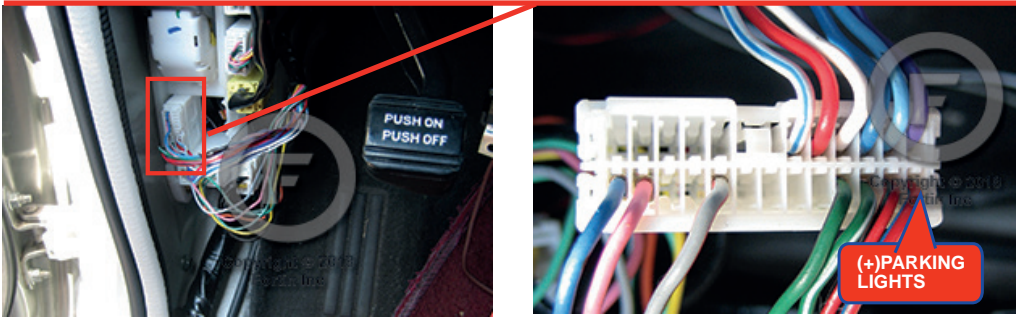
**Notice:** the installation of safety elements are mandatory. The hood pin and the sticker are essential security elements and must be installed.

THIS MODULE MUST BE INSTALLED BY A QUALIFIED TECHNICIAN. A WRONG CONNECTION CAN CAUSE PERMANENT DAMAGE TO THE VEHICLE.

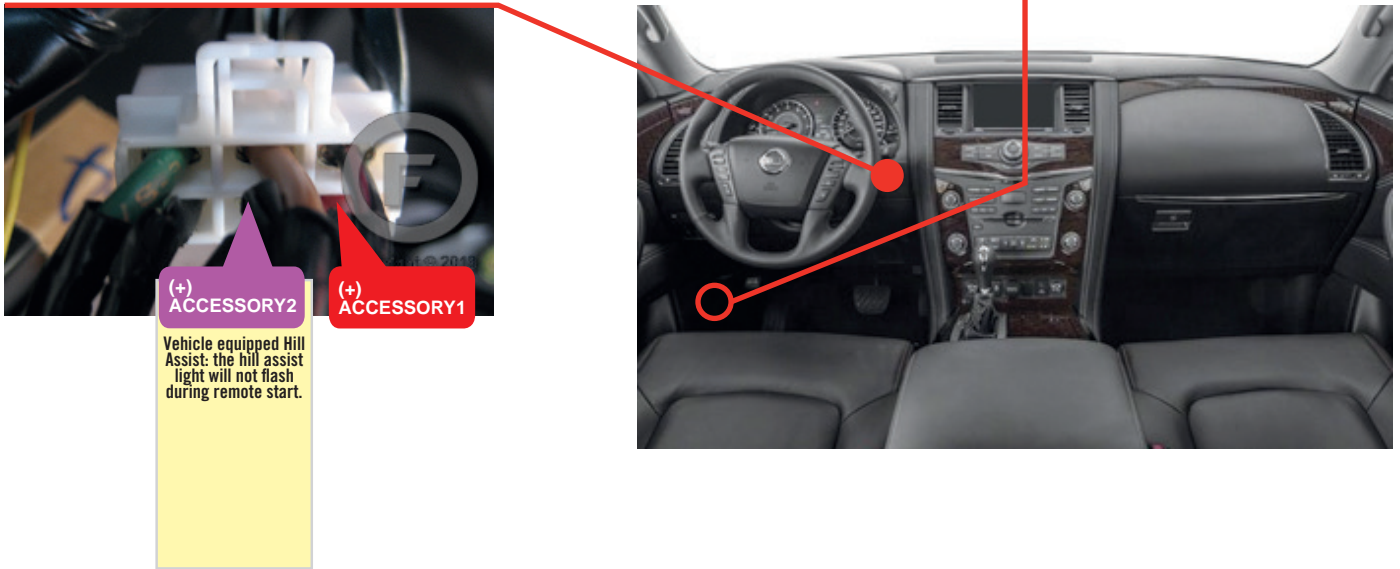


DESCRIPTION

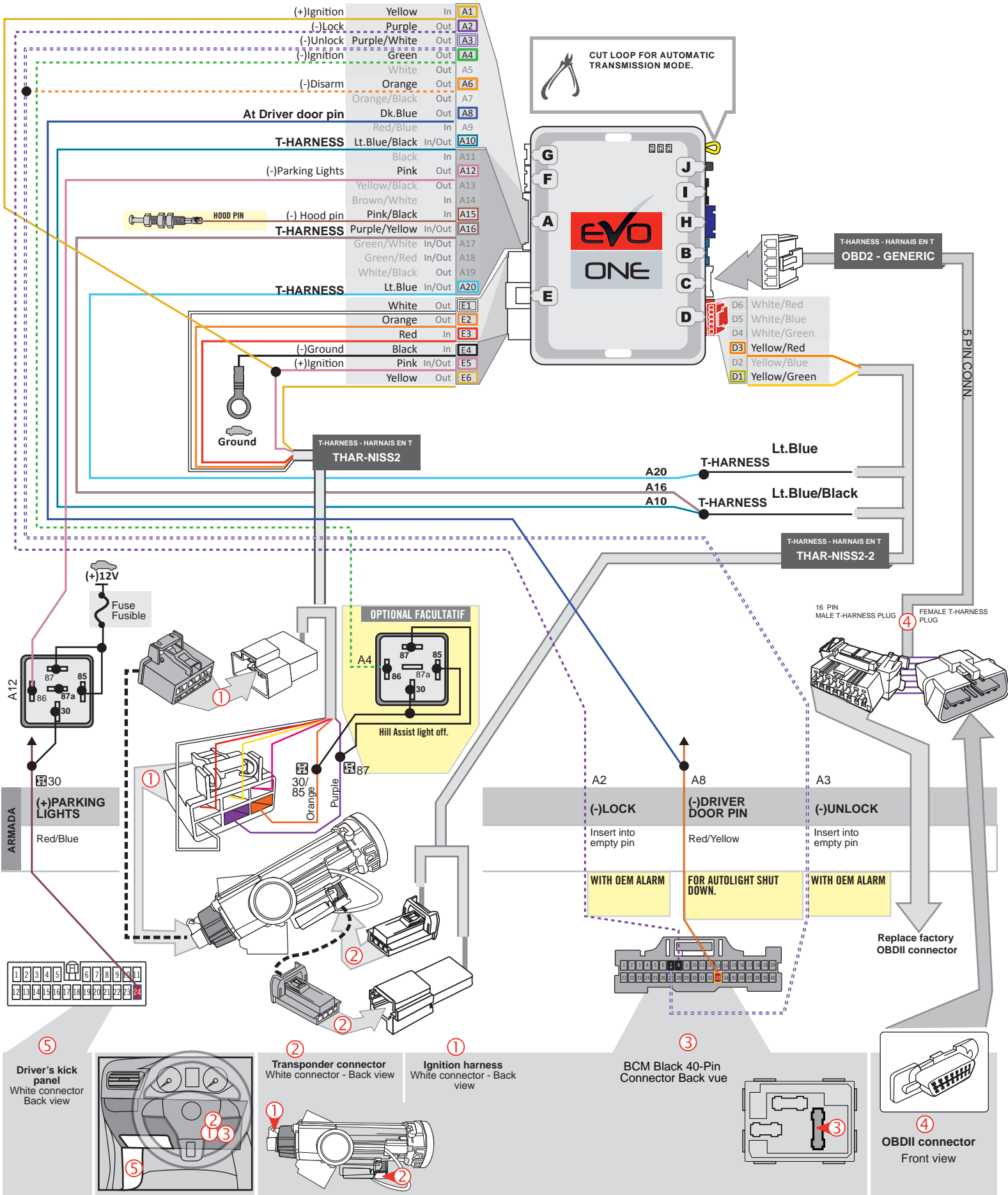
⑤ Driver's kick panel



① Ignition harness

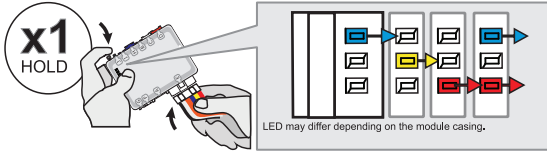


WIRING CONNECTION



KEY BYPASS PROGRAMMING PROCEDURE 1/2

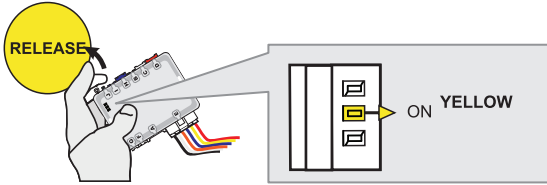
1



**Press and hold** the programming button:  
**Connect** the 6-PIN Main harness (White connector).

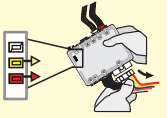
↳ The Blue, Red, Yellow and Blue & Red LEDs will alternatively illuminate.

2

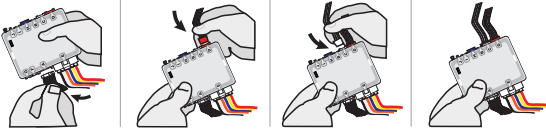


**Release** the programming button when the LED is YELLOW.

If the LED is not solid YELLOW **disconnect** the 6-Pin connector (Main-Harness) and go back to step 1.

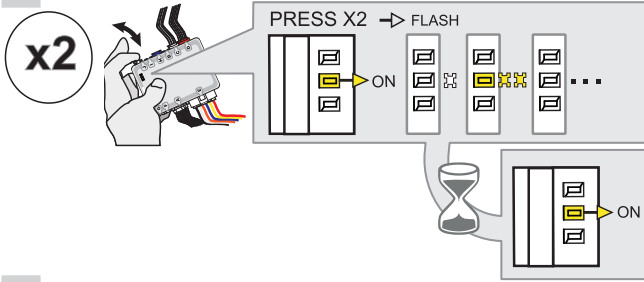


3



**Insert** the required remaining connectors.

4

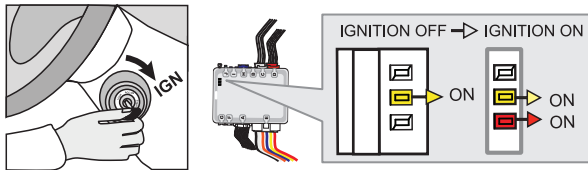


**Press and release** the programming button two times (2x).

↳ The YELLOW LED will alternate between 2x flashes and a pause.

↳ Wait until the YELLOW LED turns ON.

5

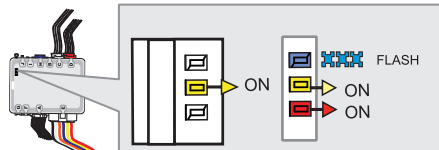


**Turn** the key to the Ignition ON/RUN position.

↳ The RED LED will turns ON.

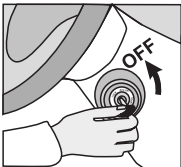
If the YELLOW and RED LED's are not solid, **remove** the key and **go back** to step 5.

**Repeat** this step until the RED and YELLOW LED's are solid.



↳ Wait for the BLUE LED to flash rapidly.

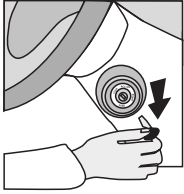
6



**Turn** the key to the OFF position.

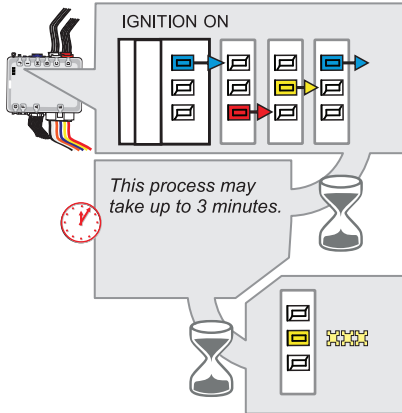
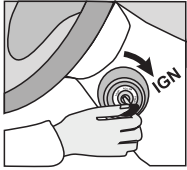
KEY BYPASS PROGRAMMING PROCEDURE 2/2

7



**Remove** the key from the ignition barrel.

8

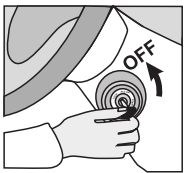


**Turn** the key to the Ignition ON/RUN position.  
 ↳The BLUE, YELLOW and RED LED's will rapidly alternate.

*This process may take up to 3 minutes.*

*When the YELLOW LED begins to flash rapidly; Key bypass programmed.*

9



**Turn** the key to the OFF position.



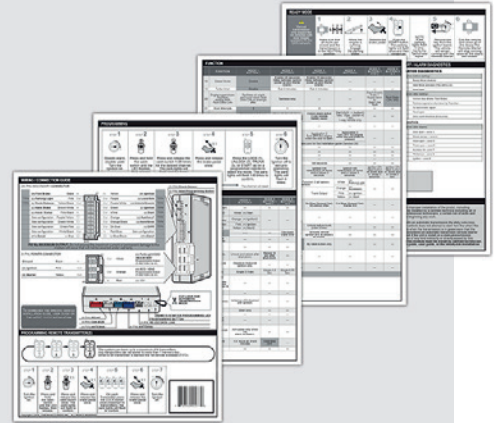
**The module is now programmed.**

Use the remote of the remote starter or security system to test all of the supported features to ensure proper programming.

REMOTE STARTER PROGRAMMING PROCEDURE



REFER TO THE **QUICK INSTALL GUIDE** INCLUDED WITH THE MODULE FOR THE REMOTE STARTER PROGRAMMING.



**THAR-ONE-NIS5 THARNESSE  
INSTALLATION**

## ADDENDUM - SUGGESTED WIRING CONFIGURATION

**Vehicle functions supported in this diagram (functional if equipped)**

VEHICLE	YEARS	Immobilizer bypass	T-Harness	Lock	Unlock	Arm	Disarm	Trunk (open)	Tachometer	Door Status	Trunk Status	Hood Status	Hand-Brake Status	Foot-Brake Status	OEM Remote Monitoring
<b>INFINITI</b>															
QX56	<i>Intelli-Key</i>	2008-2010	•	•	•	•	•	•	•	•	•	•	•	•	•
<b>NISSAN</b>															
Pathfinder	<i>Intelli-Key</i>	2009-2012	•	•	•	•	•	•	•	•	•	•	•	•	•


**BYPASS FIRMWARE VERSION**
**72.[34]**

NISSAN/INFINITI MINIMUM

 To add the firmware version and the options, use the **FLASH LINK UPDATER** or **FLASH LINK MOBILE** tool, sold separately.

**Program remote starter option:**

FUNCTION	MODE	DESCRIPTION
<b>2</b>	<b>3</b>	(+) Start 2 (E1)
<b>8</b>	<b>2</b>	Double 0.25 sec unlock pulse
<b>32</b>	<b>3</b>	DK.Blue (GWR) Shut Down After

**MANDATORY INSTALL**
**\* HOOD PIN**

**HOOD STATUS:** THE HOOD PIN SWITCH (INCLUDED) MUST BE INSTALLED IF THE VEHICLE CAN BE REMOTE STARTED WITH THE HOOD OPEN.

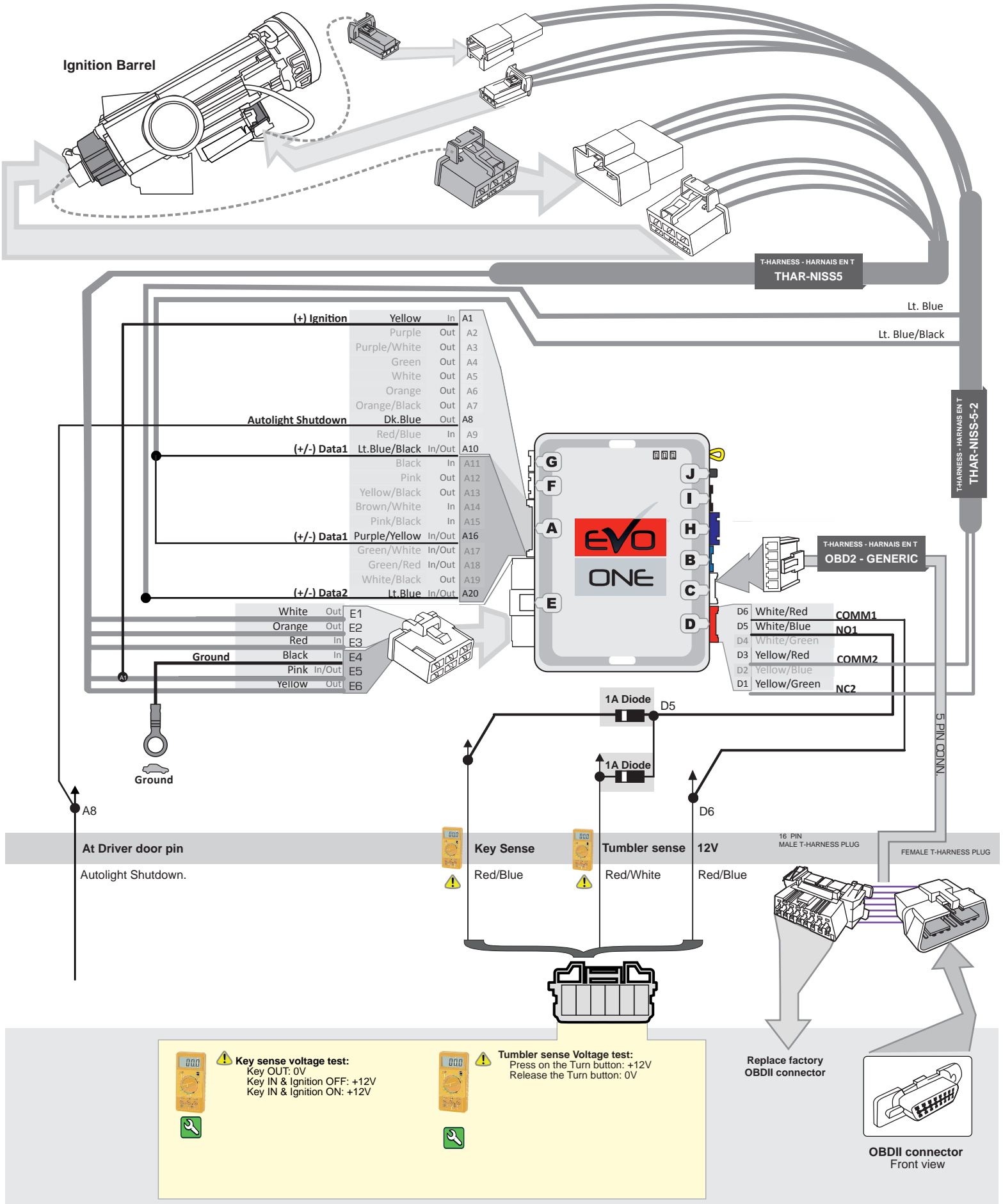
**SECURITY STICKER**


Included

**Notice:** the installation of safety elements are mandatory. The hood pin and the sticker are essential security elements and must be installed.

**THIS MODULE MUST BE INSTALLED BY A QUALIFIED TECHNICIAN. A WRONG CONNECTION CAN CAUSE PERMANENT DAMAGE TO THE VEHICLE.**

WIRING CONNECTION



**⚠ Key sense voltage test:**  
Key OUT: 0V  
Key IN & Ignition OFF: +12V  
Key IN & Ignition ON: +12V

**⚠ Tumbler sense Voltage test:**  
Press on the Turn button: +12V  
Release the Turn button: 0V

KEY BYPASS PROGRAMMING PROCEDURE 1/2

**1**

Remove the valet key from the back of the OEM remote.  
 Remove the battery from the OEM remote.  
 Keep the other OEM remotes at least 3 meters (10 feet) away from the vehicle to proceed.

**2**

Press and hold the programming button:  
 Connect the 6-PIN Main harness (White connector).

↳ The Blue, Red, Yellow and Blue & Red LEDs will alternatively illuminate.

**3**

Release the programming button when the LED is YELLOW.

If the LED is not solid YELLOW disconnect the 6-Pin connector (Main-Harness) and go back to step 1.

**4**

Insert the required remaining connectors.

**5**

Press and release the programming button two (2x) times.

↳ The YELLOW LED will flash 2 times each second.

↳ WAIT for the YELLOW LED to turn ON solide.

**6**

Insert the key in to the Ignition barrel.

↳ The RED LED will turns ON.

**7**

If the YELLOW and RED LED's are not solid, remove the key and go back to step 5.

Repeat this step until the RED and YELLOW LED's are solid.

**8**

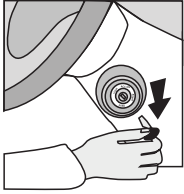
Turn the key to the Ignition ON/RUN position.

↳ Wait for the BLUE LED to flash rapidly.



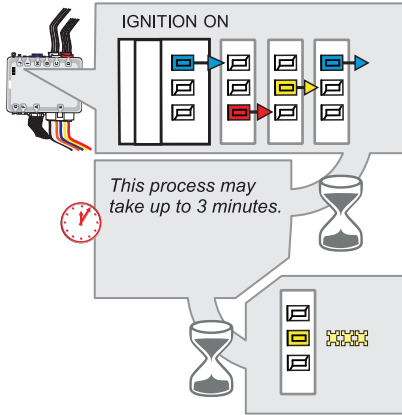
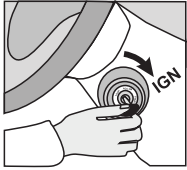
**KEY BYPASS PROGRAMMING PROCEDURE 2/2**

7



**Remove** the key from the ignition barrel.

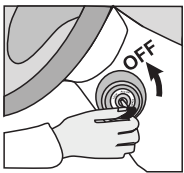
8



**Turn** the key to the Ignition ON/RUN position.  
 ↳The BLUE, YELLOW and RED LED's will rapidly alternate.

*When the YELLOW LED begins to flash rapidly; Key bypass programmed.*

9



**Turn** the key to the OFF position.

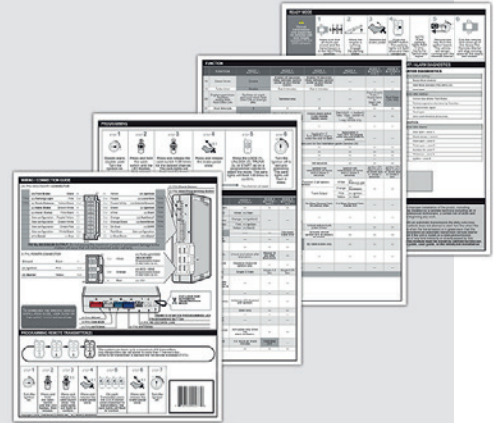


**The module is now programmed.**

Use the remote of the remote starter or security system to test all of the supported features to ensure proper programming.

**REMOTE STARTER PROGRAMMING PROCEDURE**

REFER TO THE **QUICK INSTALL GUIDE** INCLUDED WITH THE MODULE FOR THE REMOTE STARTER PROGRAMMING.

**VEHICLE EQUIPPED WITH OEM ALARM**

Some vehicles must be UNLOCKED to disarm the OEM alarm before remote start. Enable option **D2** using the FlashLink Manager. When this option is enabled the module will automatically UNLOCK before remote start and LOCK after the vehicle has remote started.

**THAR-ONE-NIS5 THARNESSE INSTALLATION**

## ADDENDUM - SUGGESTED WIRING CONFIGURATION

VEHICLE	YEARS	Vehicle functions supported in this diagram (functional if equipped)															
		Immobilizer bypass	T-Harness	Lock	Unlock	Arm	Disarm	Trunk (open)	Tachometer	Parking Light	Autolight	Door Status	Trunk Status	Hood Status*	Hand-Brake Status	Foot-Brake Status	OEM Remote Monitoring
<b>NISSAN</b>																	
Cube	2009-2014	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•


**BYPASS FIRMWARE VERSION**
**72.[48]**

NISSAN/INFINITI MINIMUM

 To add the firmware version and the options, use the **FLASH LINK UPDATER** or **FLASH LINK MOBILE** tool, sold separately.

**Program bypass option:**
**UNIT OPTION**
**DESCRIPTION**
**C1**

OEM Remote status (Lock/Unlock) monitoring


**IF THE VEHICLE IS NOT EQUIPPED WITH FUNCTIONAL HOOD PIN:**
**A11**
**OFF  
NON**

Hood trigger (Output Status).

**A1**
**OFF**

If vehicle equipped with OEM alarm


**Program remote starter option:**
**FUNCTION**
**MODE**
**DESCRIPTION**
**32**
**3**

DK.Blue (GWR) Shut Down After

**31**
**4**

 (+) Parking Light (E1)  
 (+) Accessory (E2)

**MANDATORY INSTALL**
**\* HOOD PIN**

**HOOD STATUS:** THE HOOD PIN SWITCH (INCLUDED) MUST BE INSTALLED IF THE VEHICLE CAN BE REMOTE STARTED WITH THE HOOD OPEN, SET FUNCTION A11 TO OFF.

**A11**
**OFF  
NON**
**SECURITY STICKER**


Included

**Notice:** the installation of safety elements are mandatory. The hood pin and the sticker are essential security elements and must be installed.

**THIS MODULE MUST BE INSTALLED BY A QUALIFIED TECHNICIAN. A WRONG CONNECTION CAN CAUSE PERMANENT DAMAGE TO THE VEHICLE.**

DESCRIPTION

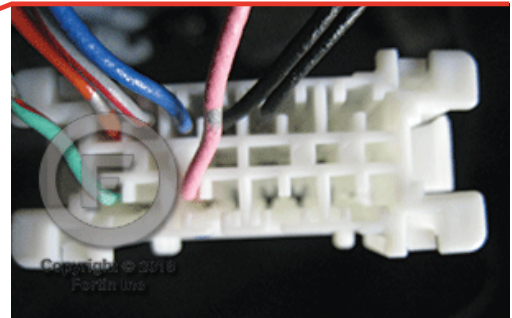
② Transponder connector



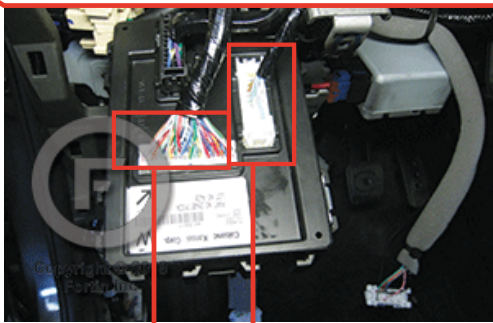
① Ignition harness



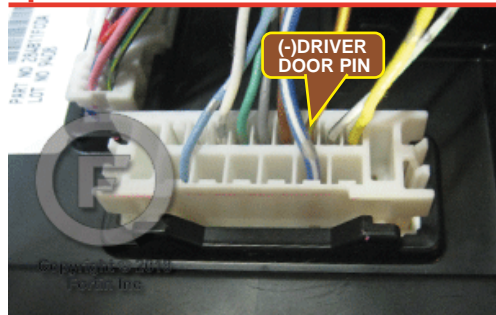
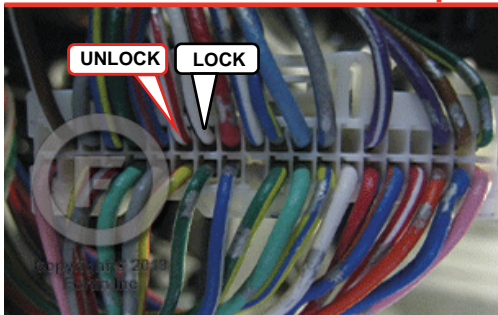
OBDII connector



⑥ BCM



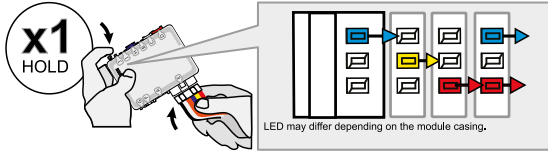
③ Driver Kick Panel





KEY BYPASS PROGRAMMING PROCEDURE 1/2

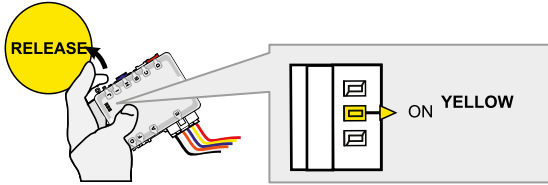
1



**Press and hold** the programming button:  
**Connect** the 6-PIN Main harness (White connector).

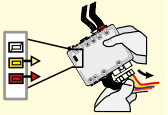
↳ The Blue, Red, Yellow and Blue & Red LEDs will alternatively illuminate.

2

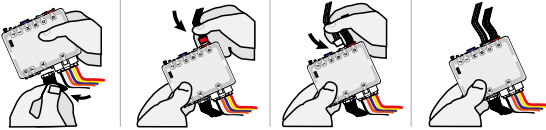


**Release** the programming button when the LED is YELLOW.

If the LED is not solid YELLOW **disconnect** the 6-Pin connector (Main-Harness) and go back to step 1.

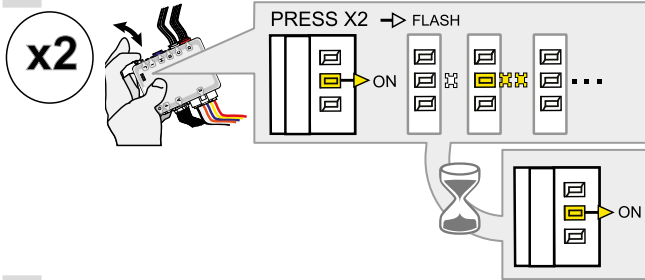


3



**Insert** the required remaining connectors.

4

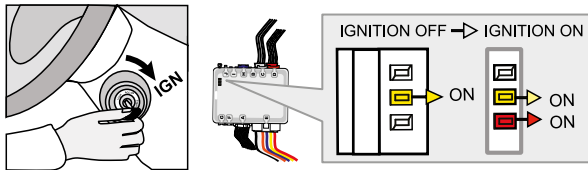


**Press and release** the programming button two times (2x).

↳ The YELLOW LED will alternate between 2x flashes and a pause.

↳ Wait until the YELLOW LED turns ON.

5

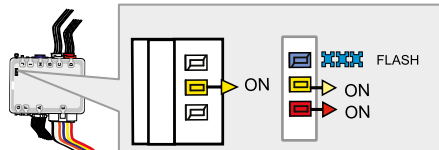


**Turn** the key to the Ignition ON/RUN position.

↳ The RED LED will turn ON.

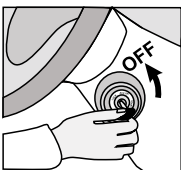
If the YELLOW and RED LED's are not solid, **remove** the key and **go back** to step 5.

**Repeat** this step until the RED and YELLOW LED's are solid.



↳ Wait for the BLUE LED to flash rapidly.

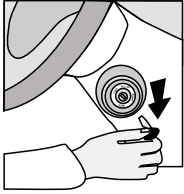
6



**Turn** the key to the OFF position.

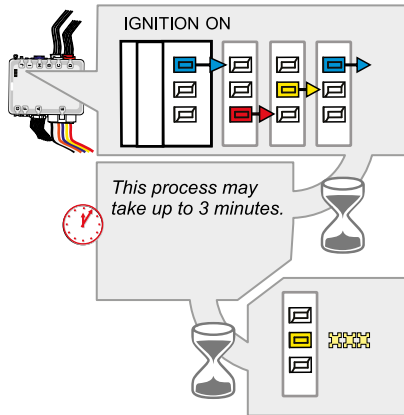
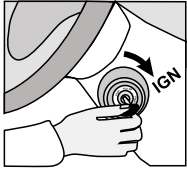
**KEY BYPASS PROGRAMMING PROCEDURE 2/2**

7



**Remove** the key from the ignition barrel.

8



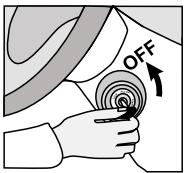
**Turn** the key to the Ignition ON/RUN position.

↳The BLUE, YELLOW and RED LED's will rapidly alternate.

*This process may take up to 3 minutes.*

*When the YELLOW LED begins to flash rapidly; Key bypass programmed.*

9



**Turn** the key to the OFF position.

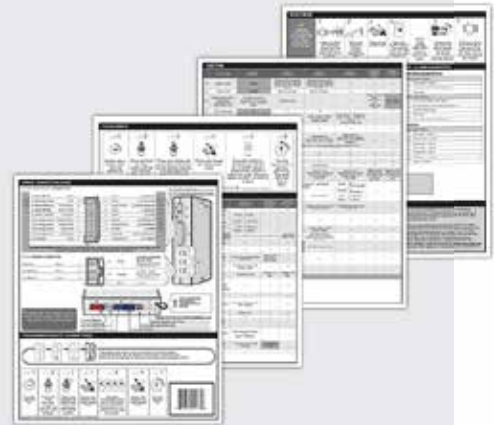


**The module is now programmed.**

Use the remote of the remote starter or security system to test all of the supported features to ensure proper programming.

**REMOTE STARTER PROGRAMMING PROCEDURE**

REFER TO THE **QUICK INSTALL GUIDE** INCLUDED WITH THE MODULE FOR THE REMOTE STARTER PROGRAMMING.





**THAR-ONE-NIS5 THARNES5  
INSTALLATION**

**ADDENDUM - SUGGESTED WIRING CONFIGURATION**

VEHICLE	YEARS	Vehicle functions supported in this diagram (functional if equipped)													
		Immobilizer bypass	T-Harness	Lock	Unlock	Arm	Disarm	Tachometer	Parking Light	Autolight	Door Status	Trunk Status	Hood Status*	Hand-Brake Status	Foot-Brake Status
<b>SUZUKI</b>															
Equator	2009-2011	•	•	•	•	•	•	•	•	•	•	•	•	•	•



**BYPASS FIRMWARE VERSION**

**72.[48]**

NISSAN/INFINITI MINIMUM

To add the firmware version and the options, use the **FLASH LINK UPDATER** or **FLASH LINK MOBILE** tool, sold separately.



**Program bypass option  
IF THE VEHICLE IS NOT EQUIPPED  
WITH FUNCTIONAL HOOD PIN:**

**UNIT OPTION**

**DESCRIPTION**

**A11**

**OFF**

Hood trigger (Output Status).



**Program remote starter option:**

**FUNCTION**

**MODE**

**DESCRIPTION**

**32**

**3**

DK.Blue (GWR) Shut Down After

**2**

**3**

(+) Start 2 (E1)

**MANDATORY INSTALL**

**\* HOOD PIN**



**HOOD STATUS:** THE HOOD PIN SWITCH (INCLUDED) MUST BE INSTALLED IF THE VEHICLE CAN BE REMOTE STARTED WITH THE HOOD OPEN, SET FUNCTION A11 TO OFF.

**A11**

**OFF**

**SECURITY STICKER**

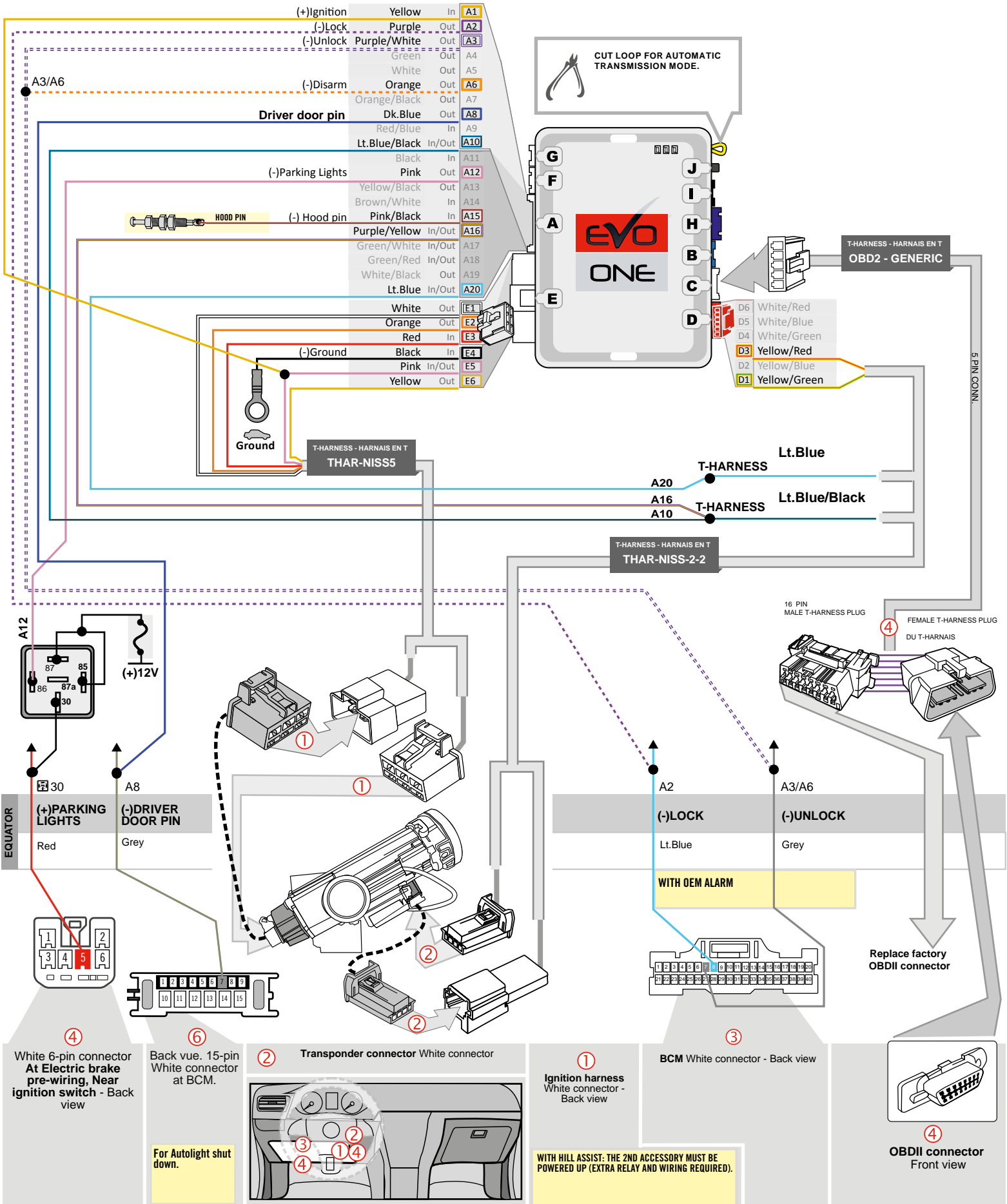


Included

**Notice:** the installation of safety elements are mandatory. The hood pin and the sticker are essential security elements and must be installed.

THIS MODULE MUST BE INSTALLED BY A QUALIFIED TECHNICIAN. A WRONG CONNECTION CAN CAUSE PERMANENT DAMAGE TO THE VEHICLE.

WIRING CONNECTION



④ White 6-pin connector At Electric brake pre-wiring, Near ignition switch - Back view

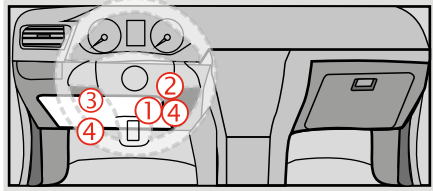
⑥ Back vue. 15-pin White connector at BCM.

② Transponder connector White connector

① Ignition harness White connector - Back view

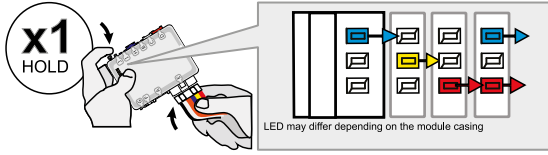
③ BCM White connector - Back view

④ OBDII connector Front view



**KEY BYPASS PROGRAMMING PROCEDURE 1/2**

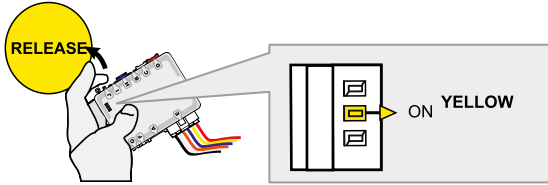
**1**



**Press and hold** the programming button:  
**Connect** the 6-PIN Main harness (White connector).

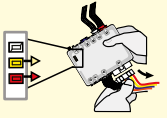
↳ The Blue, Red, Yellow and Blue & Red LEDs will alternatively illuminate.

**2**

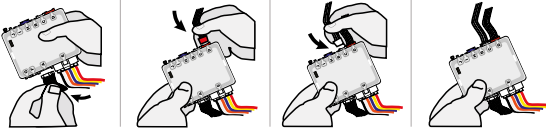


**Release** the programming button when the LED is YELLOW.

If the LED is not solid YELLOW **disconnect** the 6-Pin connector (Main-Harness) and go back to step 1.

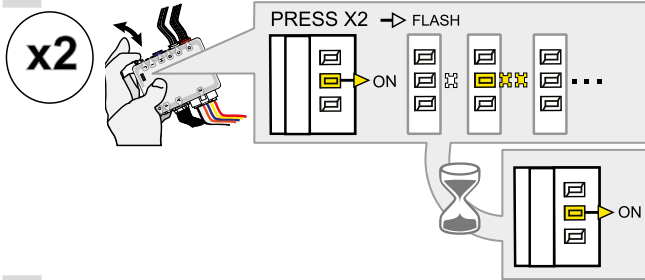


**3**



**Insert** the required remaining connectors.

**4**

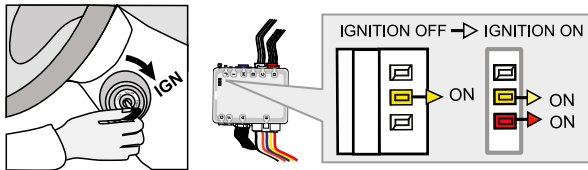


**Press and release** the programming button two times (2x).

↳ The YELLOW LED will alternate between 2x flashes and a pause.

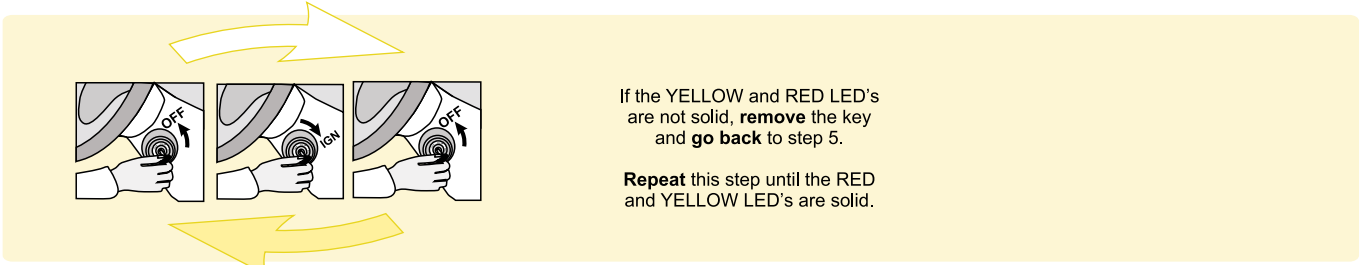
↳ Wait until the YELLOW LED turns ON.

**5**



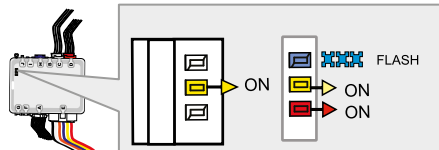
**Turn** the key to the Ignition ON/RUN position.

↳ The RED LED will turn ON.



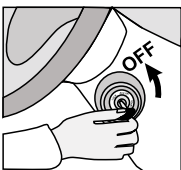
If the YELLOW and RED LED's are not solid, **remove** the key and **go back** to step 5.

**Repeat** this step until the RED and YELLOW LED's are solid.



↳ Wait for the BLUE LED to flash rapidly.

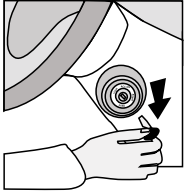
**6**



**Turn** the key to the OFF position.

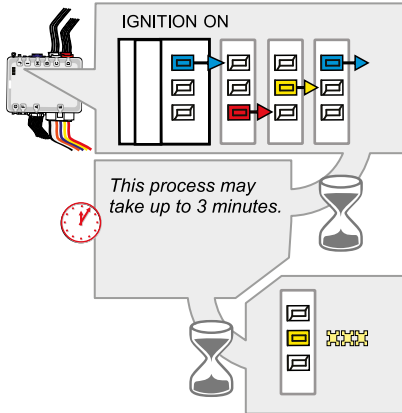
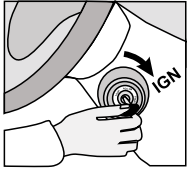
KEY BYPASS PROGRAMMING PROCEDURE 2/2 |

7



**Remove** the key from the ignition barrel.

8

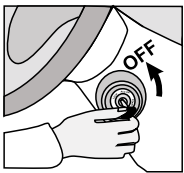


**Turn** the key to the Ignition ON/RUN position.  
 ↳The BLUE, YELLOW and RED LED's will rapidly alternate.

*This process may take up to 3 minutes.*

*When the YELLOW LED begins to flash rapidly; Key bypass programmed.*

9



**Turn** the key to the OFF position.



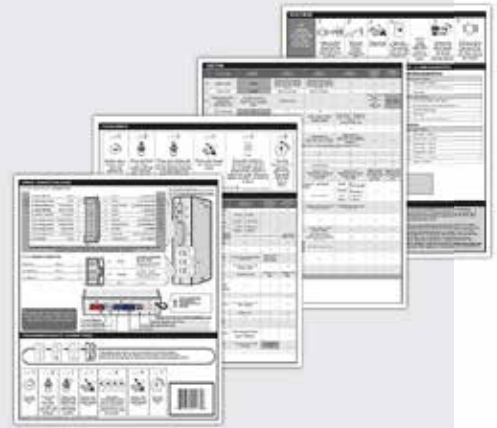
**The module is now programmed.**

Use the remote of the remote starter or security system to test all of the supported features to ensure proper programming.

REMOTE STARTER PROGRAMMING PROCEDURE



REFER TO THE **QUICK INSTALL GUIDE** INCLUDED WITH THE MODULE FOR THE REMOTE STARTER PROGRAMMING.



REMOTE STARTER FUNCTIONALITY



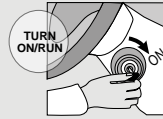
All doors must be closed.



**Remote start** the vehicle.



**Unlock** the doors with the remote-starter remote or the OEM remote.



**Insert and Turn** the key to the Ignition ON/RUN position.



**Press** the brake pedal.



*The vehicle can now be put in to gear and driven.*

# THAR-NIS5 THARNESS INSTALLATION

ADDENDUM - SUGGESTED WIRING CONFIGURATION

VEHICLE	YEARS	Vehicle functions supported in this diagram (functional if equipped)														
		Immobilizer bypass	T-Harness	Lock	Arm	Unlock	Disarm	Parking Lights	Autolight	Tachometer	Door Status	Trunk Status	Hood Status*	Hand-Brake Status	Foot-Brake Status	
NISSAN																
Frontier	2005-2019	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•



**BYPASS FIRMWARE VERSION**

**72.[48]**

NISSAN/INFINITI MINIMUM

To add the firmware version and the options, use the **FLASH LINK UPDATER** or **FLASH LINK MOBILE** tool, sold separately.

	Program remote starter option:	FUNCTION	MODE	DESCRIPTION	
		<b>32</b>	<b>3</b>	DK.Blue (GWR) Shut Down After	
		<b>2</b>	<b>3</b>	(+ Start 2 (E1)	

	Program bypass option IF THE VEHICLE IS NOT EQUIPPED WITH FUNCTIONAL HOOD PIN:	UNIT OPTION		DESCRIPTION
		<b>A11</b>	OFF	Hood trigger (Output Status).

- Parts required (Not included)**
- 1X Relay
  - 1X Relay (manual transmission)

**MANDATORY INSTALL**

\* HOOD PIN



**HOOD STATUS:** THE HOOD PIN SWITCH (INCLUDED) MUST BE INSTALLED IF THE VEHICLE CAN BE REMOTE STARTED WITH THE HOOD OPEN, SET FUNCTION A11 TO OFF.

A11

OFF

**SECURITY STICKER**



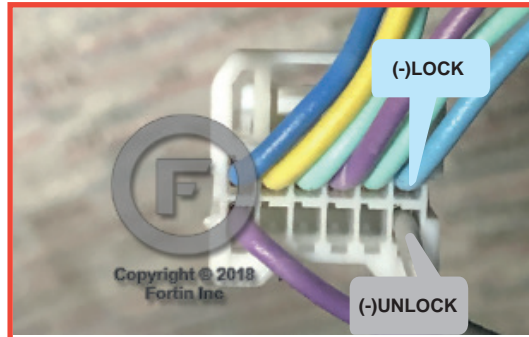
Included

**Notice:** the installation of safety elements are mandatory. The hood pin and the sticker are essential security elements and must be installed.

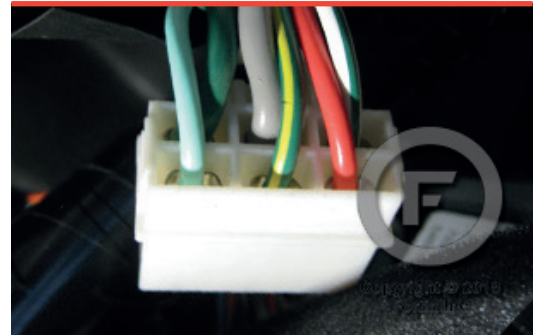
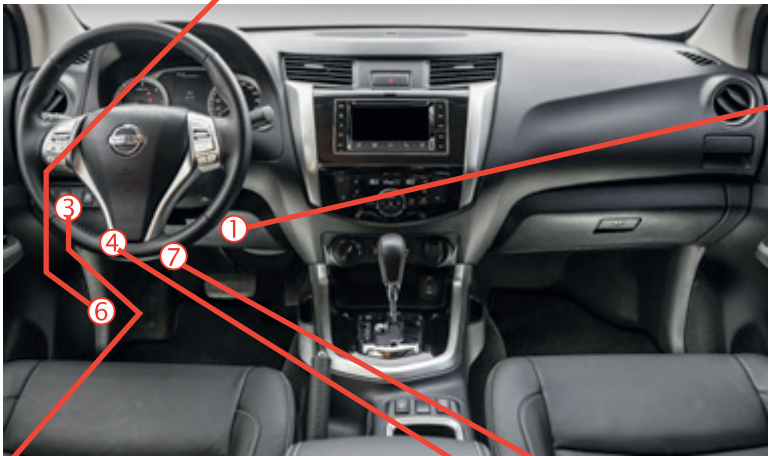
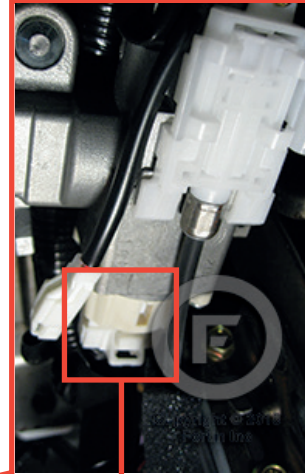
THIS MODULE MUST BE INSTALLED BY A QUALIFIED TECHNICIAN. A WRONG CONNECTION CAN CAUSE PERMANENT DAMAGE TO THE VEHICLE.

DESCRIPTION

⑥ Driver kick panel.



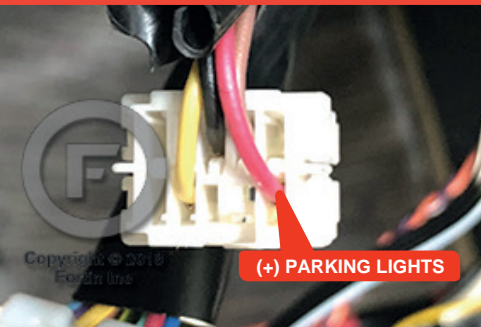
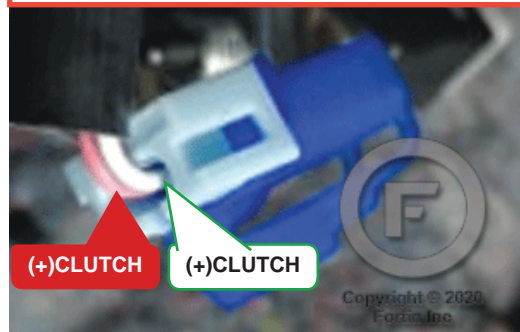
① At ignition connector.



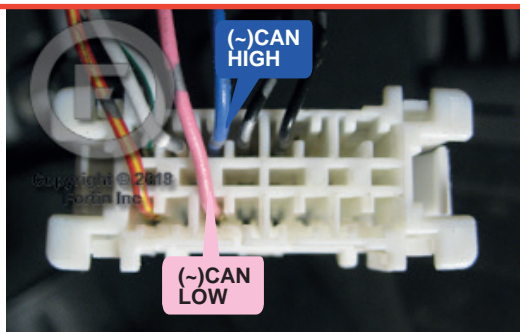
③ At down hill assist button.



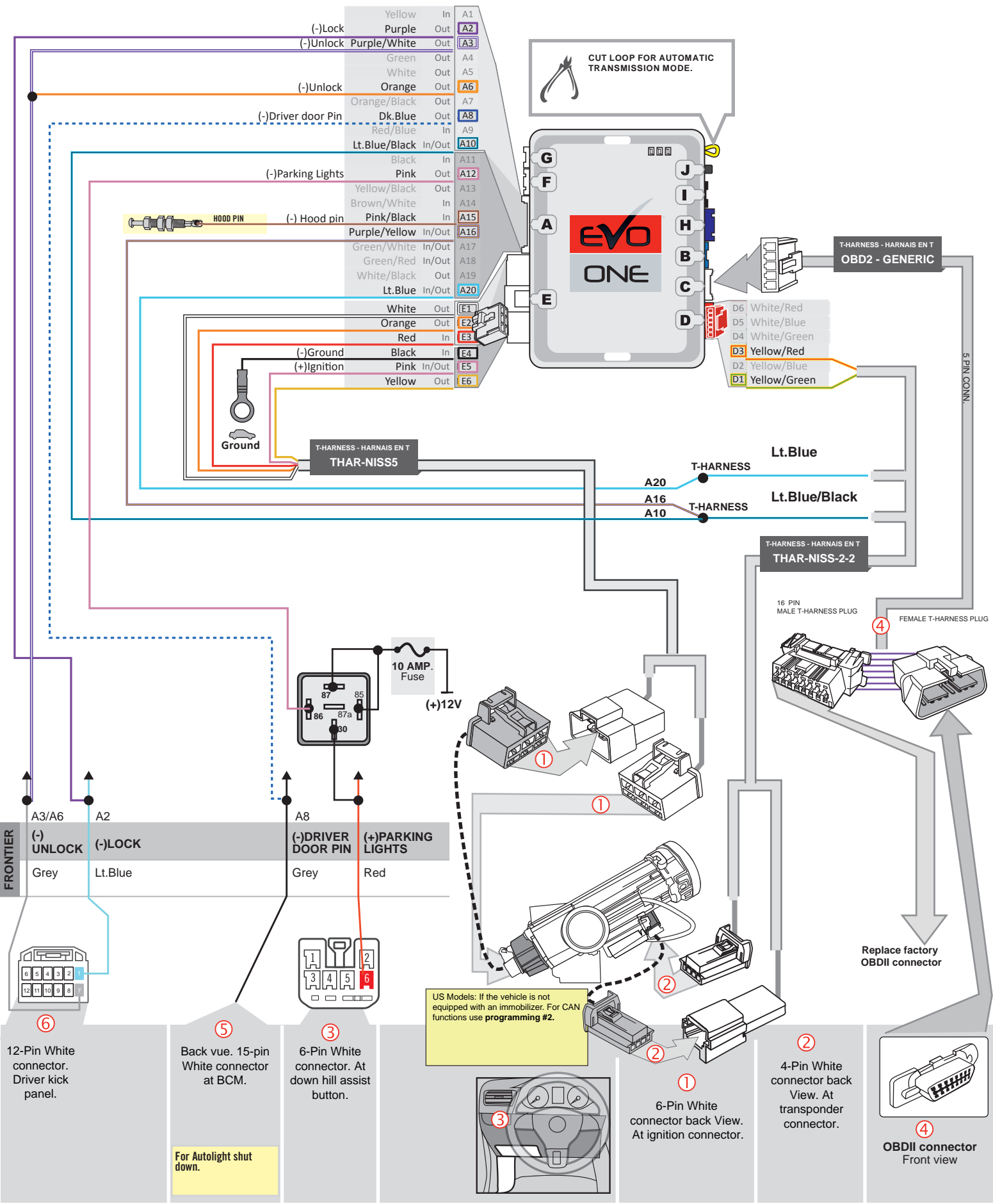
⑦ At Clutch Switch



④ OBDII

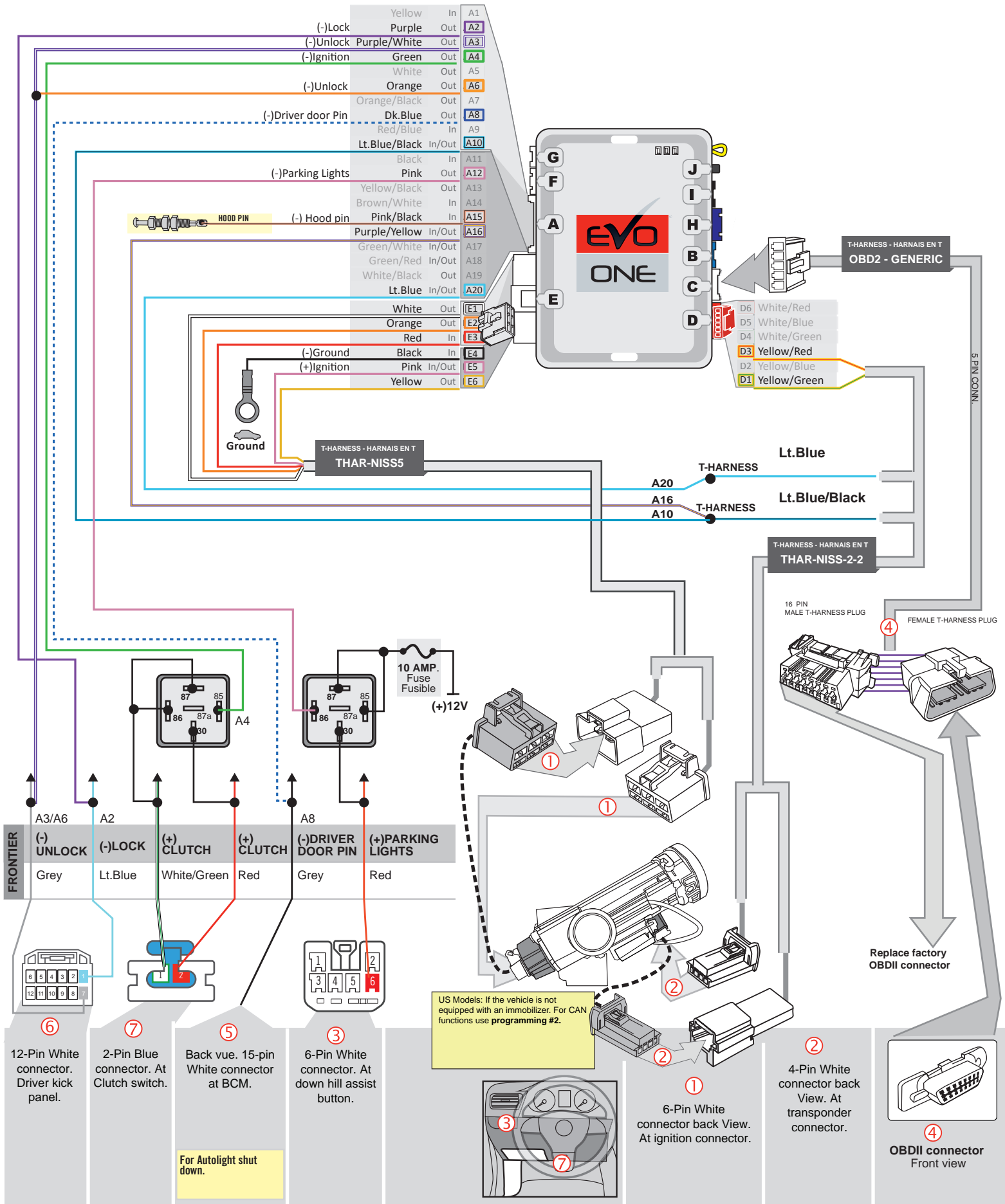


**AUTOMATIC TRANSMISSION WIRING CONNECTION**



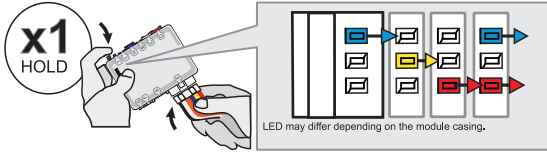


**MANUAL TRANSMISSION WIRING CONNECTION**



KEY BYPASS PROGRAMMING PROCEDURE 1/2

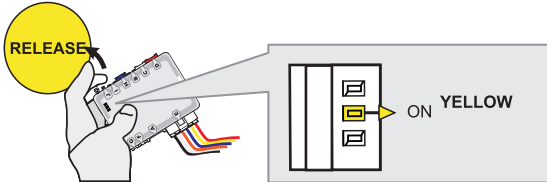
1



**Press and hold** the programming button:  
**Connect** the 6-PIN Main harness (White connector).

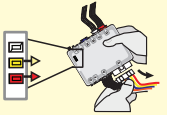
↳ The Blue, Red, Yellow and Blue & Red LEDs will alternatively illuminate.

2

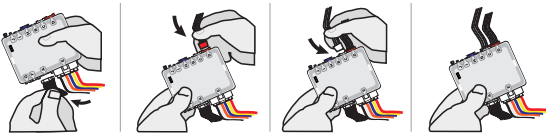


**Release** the programming button when the LED is YELLOW.

If the LED is not solid YELLOW **disconnect** the 6-Pin connector (Main-Harness) and go back to step 1.

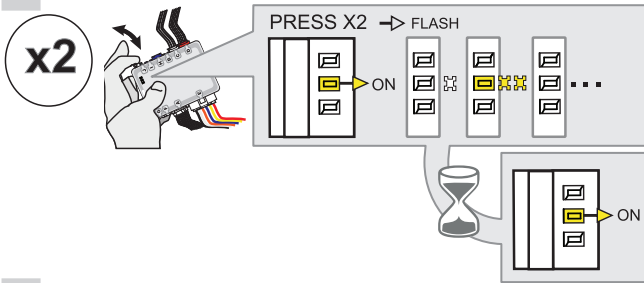


3



**Insert** the required remaining connectors.

4

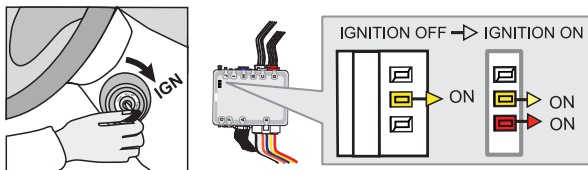


**Press and release** the programming button two times (2x).

↳ The YELLOW LED will alternate between 2x flashes and a pause.

↳ **Wait** until the YELLOW LED turns ON.

5

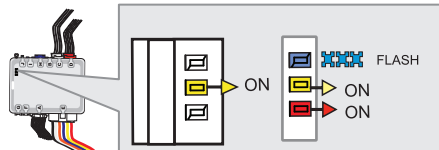


**Turn** the key to the Ignition ON/RUN position.

↳ The RED LED will turn ON.

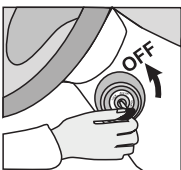
If the YELLOW and RED LED's are not solid, **remove** the key and **go back** to step 5.

**Repeat** this step until the RED and YELLOW LED's are solid.



↳ **Wait** for the BLUE LED to flash rapidly.

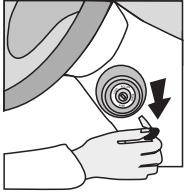
6



**Turn** the key to the OFF position.

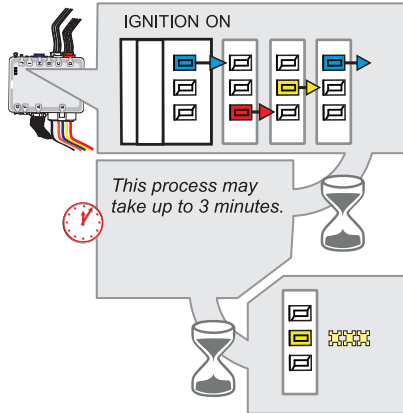
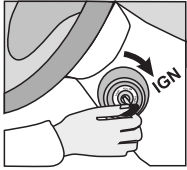
**KEY BYPASS PROGRAMMING PROCEDURE 2/2**

7



**Remove** the key from the ignition barrel.

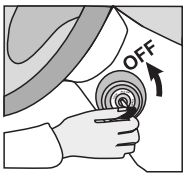
8



**Turn** the key to the Ignition ON/RUN position.  
 ↳The BLUE, YELLOW and RED LED's will rapidly alternate.

*When the YELLOW LED begins to flash rapidly; Key bypass programmed.*

9



**Turn** the key to the OFF position.



**The module is now programmed.**

Use the remote of the remote starter or security system to test all of the supported features to ensure proper programming.

**PROGRAM. 2 - DCRYPTOR PROGRAMMING PROCEDURE**



Parts required (not included)

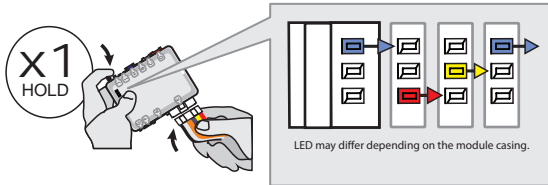
- 1x **FLASH LINK UPDATER,**  
**FLASH LINK MANAGER**  
SOFTWARE | PROGRAMME
- 1x Microsoft Windows Computer with Internet connection  
Ordinateur Microsoft Windows avec connection Internet

OR

- 1x **FLASH LINK MOBILE**
- 1x **FLASH LINK MOBILE APP**  
Smartphone Android or iOS with Internet connection  
(Internet provider charges may apply)

**BEFORE PROGRAMMING SET THE UNIT OPTIONS AND SAVE.**

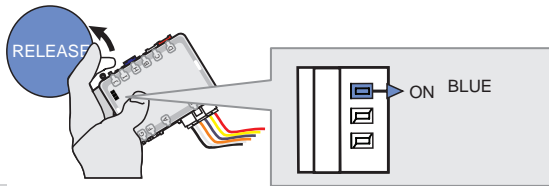
1



**Press and hold** the programming button:  
**Connect** the 6-PIN Main harness (White connector).

↳ The Blue, Red, Yellow and Blue & Red LEDs will alternatively illuminate.

2

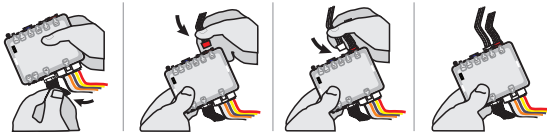


**Release** the programming button when the Blue LED is ON.

If the LED is not solid BLUE disconnect the 6-Pin connector (Main-Harness) and go back to step1.

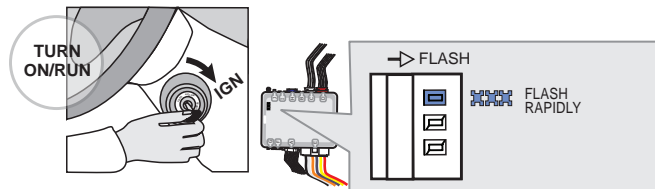


3



**Connect** the required remaining harnesses.

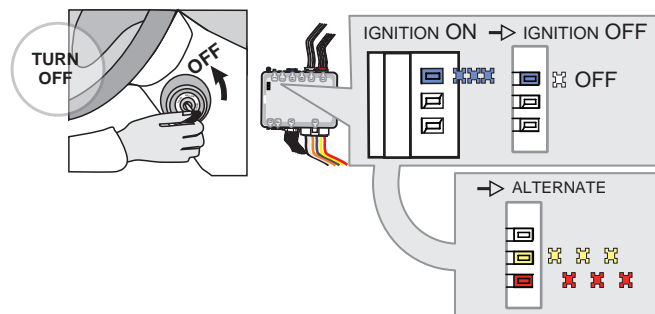
4



**Turn** the key to the Ignition ON/RUN position.

↳ The BLUE LED will flash rapidly.

5



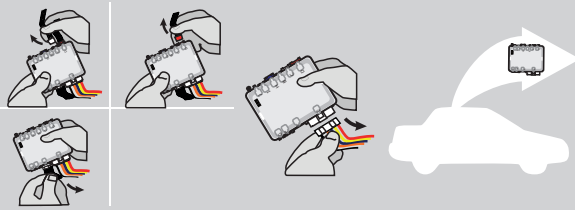
**Turn** the key to the OFF position.

↳ The BLUE LED will turn off.

↳ The RED and YELLOW LEDs will alternated.

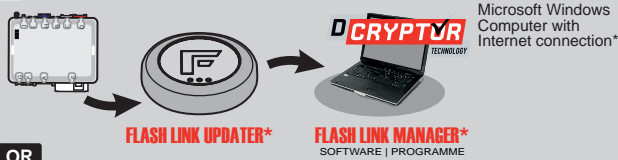
KEY BYPASS PROGRAMMING PROCEDURE 2/2

6



**Disconnect** all connectors and after the 6-Pin (Main-Harness) or the 4-Pin Data-link connector.

7

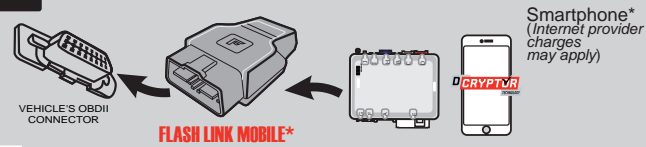


Microsoft Windows Computer with Internet connection\*

FLASH LINK UPDATER\*

FLASH LINK MANAGER\*  
SOFTWARE | PROGRAMME

OR



VEHICLE'S OBDII CONNECTOR

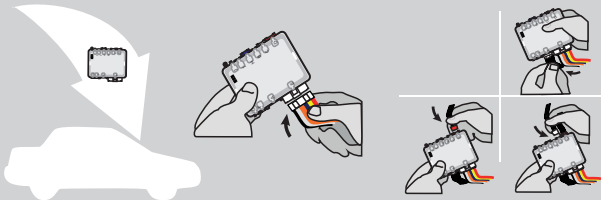
FLASH LINK MOBILE\*

Smartphone\*  
(Internet provider charges may apply)

**Use the tool:**  
**FLASH LINK UPDATER** or  
**FLASH LINK MOBILE**  
to visit the DCRYPTOR menu.

\*Parts required (not included)

8



**AFTER DCRYPTOR PROGRAMMING COMPLETED**  
**Go back to the vehicle and reconnect** the 6-Pin (Main-Harness) or the 4-pins (Data-Link) connector and after all the remaining connector.



The module is now programmed.











**REMOTE STARTER / ALARM VERIFICATION PROCEDURE**

Test the remote starter. Remote start the vehicle.











REMOTE STARTER FUNCTIONALITY

MANUAL TRANSMISSION: READY MODE


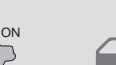



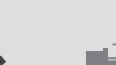
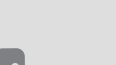

BY DEFAULT

								
The vehicle must be running.	Make sure that all doors are closed and the transmission is in the NEUTRAL position.	Press the brake pedal.	Engage the parking brake.	Release the brake pedal.	Press the START button for 3 seconds. <i>The parking lights will flash once and then remain on.</i>	Remove the key from the ignition barrel : the vehicle will remain running with the Remote-Starter.	Exit the vehicle and close all of the doors. The engine will stop running once all the doors are closed.	Ready mode is now active, remote start is functional. If one of the doors is open the mode will be disabled.

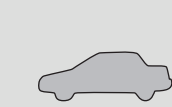
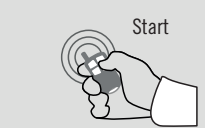

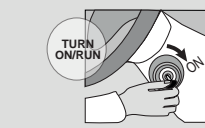


CHOICE 2 - CHOIX 2

									
The vehicle must be running.	Make sure that all doors are closed and the transmission is in the NEUTRAL position.	Press the brake pedal.	Engage the parking brake.	Release the brake pedal.	Press the START button for 3 seconds. <i>The parking lights will flash once and then remain on.</i>	Remove the key from the ignition barrel : the vehicle will remain running with the Remote-Starter.	Exit the vehicle and close all of the doors.	Lock the doors with the remote-starter remote or the OEM remote. The engine will stop running.	Ready mode is now active, remote start is functional. If one of the doors is open the mode will be disabled.

CHOICE 3

							
The vehicle must be running.	Make sure that all doors are closed and the transmission is in the NEUTRAL position.	Press the brake pedal.	Engage the parking brake.	Release the brake pedal.	Remove the key from the ignition barrel : the vehicle will remain running with the Remote-Starter.	Exit the vehicle and close all of the doors. The engine will stop running once all the doors are closed.	Ready mode is now active, remote start is functional. If one of the doors is open the mode will be disabled.

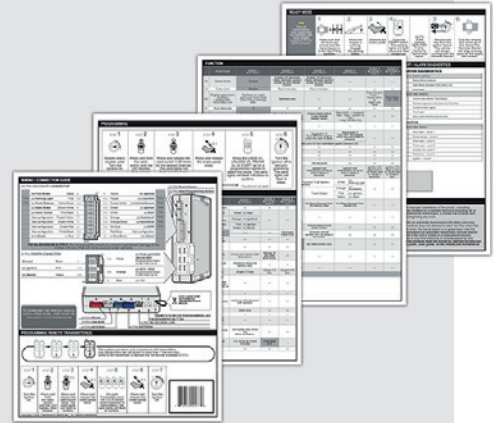
TAKE OVER AUTOMATIQUE TRANSMISSION

					
All doors must be closed.	Remote start the vehicle.	Unlock the doors with the remote-starter remote or the OEM remote.	Insert and Turn the key to the Ignition ON/RUN position.	Press the brake pedal.	The vehicle can now be put in to gear and driven.

REMOTE STARTER PROGRAMMING PROCEDURE





REFER TO THE **QUICK INSTALL GUIDE** INCLUDED WITH THE MODULE FOR THE REMOTE STARTER PROGRAMMING.



**THAR-ONE-NIS5 THARNNESS INSTALLATION**

## ADDENDUM - SUGGESTED WIRING CONFIGURATION

		Vehicle functions supported in this diagram (functional if equipped)														
		Immobilizer bypass	T-Harness	Lock	Unlock	Arm	Disarm	Trunk (open)	Tachometer	Parking Light	Autolight	Door Status	Trunk Status	Hood Status*	Hand-Brake Status	Foot-Brake Status
VEHICLE	YEARS															
<b>NISSAN</b>																
Frontier	2005-2007	•	•	•	•	•	•		•	•	•	•	•	•	•	•
Titan	2005-2007	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•





**BYPASS FIRMWARE VERSION**

**72.[34]**

NISSAN/INFINITI MINIMUM

To add the firmware version and the options, use the **FLASH LINK UPDATER** or **FLASH LINK MOBILE** tool, sold separately.


	Program remote starter option:	FUNCTION	MODE	DESCRIPTION
		<b>32</b>	<b>3</b>	DK.Blue (GWR) Shut Down After
<b>2</b>	<b>3</b>	(+ Start 2 (E1)		



**Parts required (Not included)**

1x Relay

**MANDATORY INSTALL**

**\* HOOD PIN**  **HOOD STATUS:** THE HOOD PIN SWITCH (INCLUDED) MUST BE INSTALLED IF THE VEHICLE CAN BE REMOTE STARTED WITH THE HOOD OPEN.

**SECURITY STICKER**



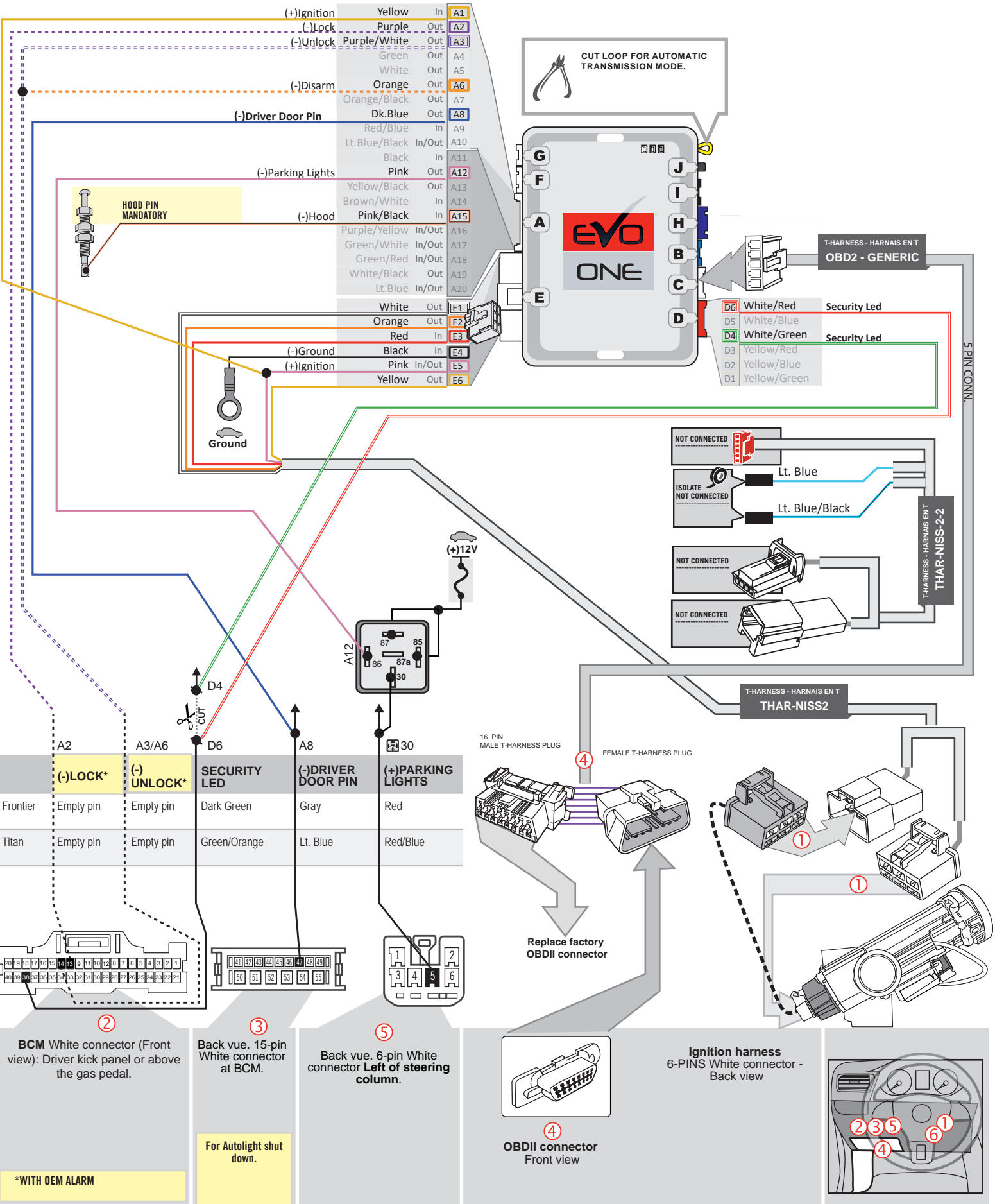
Included

**Notice:** the installation of safety elements are mandatory. The hood pin and the sticker are essential security elements and must be installed.

THIS MODULE MUST BE INSTALLED BY A QUALIFIED TECHNICIAN. A WRONG CONNECTION CAN CAUSE PERMANENT DAMAGE TO THE VEHICLE.



WIRING CONNECTION



**DCRYPTOR PROGRAMMING PROCEDURE**



Parts required (not included)

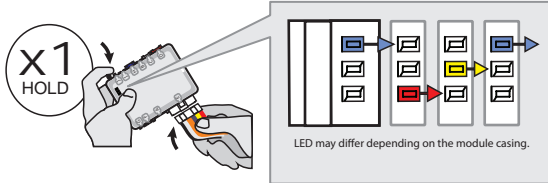
- 1x **FLASH LINK UPDATER,**
- 1x **FLASH LINK MANAGER**  
SOFTWARE | PROGRAMME
- 1x Microsoft Windows Computer with Internet connection

OR

- 1x **FLASH LINK MOBILE**
- 1x **FLASH LINK MOBILE APP**
- 1x Smartphone *Android or iOS* with Internet connection  
*(Internet provider charges may apply)*



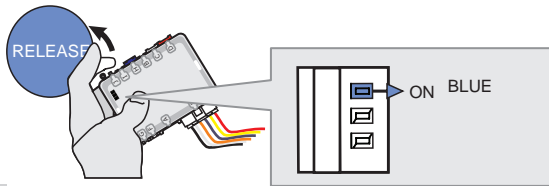
1



**Press and hold** the programming button:  
**Connect** the 6-PIN Main harness (White connector).

↳ *The Blue, Red, Yellow and Blue & Red LEDs will alternatively illuminate.*

2

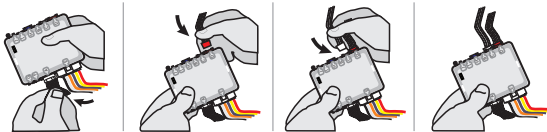


**Release** the programming button when the Blue LED is ON.

*If the LED is not solid BLUE disconnect the 6-Pin connector (Main-Harness) and go back to step1.*

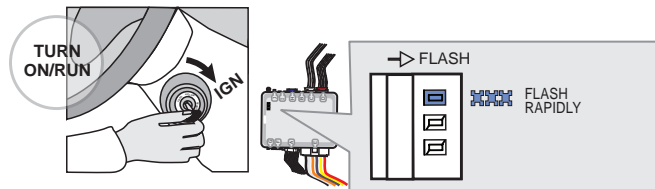


3



**Connect** the required remaining harnesses.

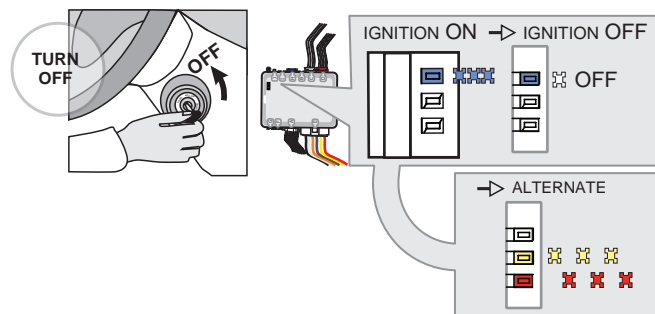
4



**Turn** the key to the Ignition ON/RUN position.

↳ *The BLUE LED will flash rapidly.*

5



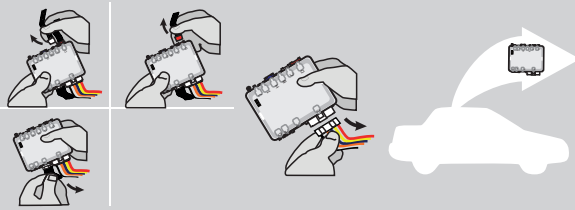
**Turn** the key to the OFF position.

↳ *The BLUE LED will turn off.*

↳ *The RED and YELLOW LEDs will alternated.*

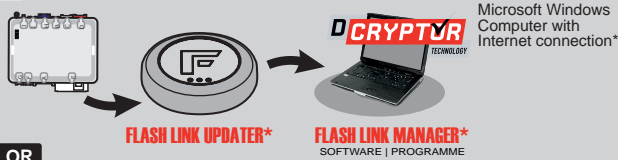
KEY BYPASS PROGRAMMING PROCEDURE 2/2

6



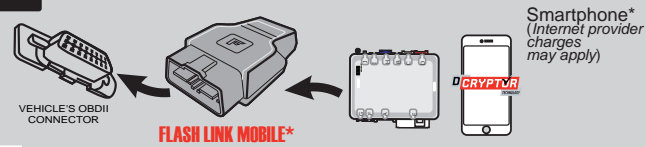
**Disconnect** all connectors and after the 6-Pin (Main-Harness) connector.

7



Microsoft Windows Computer with Internet connection\*

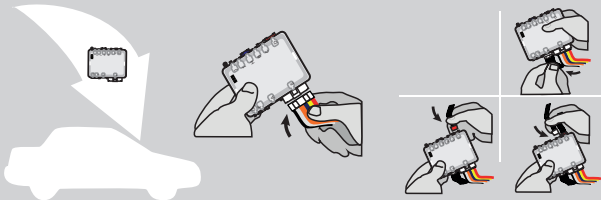
OR



**Use the tool:**  
**FLASH LINK UPDATER** or  
**FLASH LINK MOBILE**  
to visit the DCryptor menu.

\*Parts required (not included)

8



**AFTER DCRYPTOR PROGRAMMING COMPLETED**  
Go back to the vehicle and **reconnect** the 6-Pin (Main-Harness) connector and after all the remaining connector.



The module is now programmed.



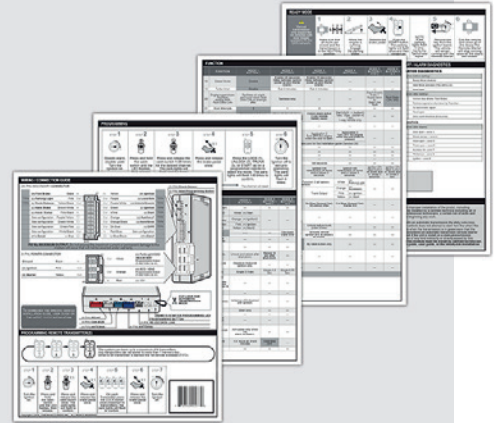
**REMOTE STARTER / ALARM VERIFICATION PROCEDURE**

Test the remote starter. Remote start the vehicle.

REMOTE STARTER PROGRAMMING PROCEDURE



REFER TO THE **QUICK INSTALL GUIDE** INCLUDED WITH THE MODULE FOR THE REMOTE STARTER PROGRAMMING.



**THAR-ONE-NIS5 THARNNESS INSTALLATION**

## ADDENDUM - SUGGESTED WIRING CONFIGURATION

VEHICLE	YEARS	Vehicle functions supported in this diagram (functional if equipped)													
		Immobilizer bypass	T-Harness	Lock	Unlock	Arm	Disarm	Trunk (open)	Tachometer	Parking Light	Autolight	Door Status	Trunk Status	Hood Status*	Hand-Brake Status
<b>NISSAN</b>															
Altima	2005-2006	•	•	•	•	•	•	•	•	•	•	•	•	•	•
Pathfinder	2005-2007	•	•	•	•	•	•	•	•	•	•	•	•	•	•


**BYPASS FIRMWARE VERSION**
**72.[40]**

NISSAN/INFINITI MINIMUM

 To add the firmware version and the options, use the **FLASH LINK UPDATER** or **FLASH LINK MOBILE** tool, sold separately.

**Program remote starter option:**

FUNCTION	MODE	DESCRIPTION
<b>32</b>	<b>3</b>	DK.Blue (GWR) Shut Down After
<b>2</b>	<b>3</b>	(+) Start 2 (E1)


**Parts required (Not included)**

1x Relay

**MANDATORY INSTALL**
**\* HOOD PIN**

**HOOD STATUS:** THE HOOD PIN SWITCH (INCLUDED) MUST BE INSTALLED IF THE VEHICLE CAN BE REMOTE STARTED WITH THE HOOD OPEN, SET FUNCTION **A11** TO OFF.

**A11**

 OFF  
NON

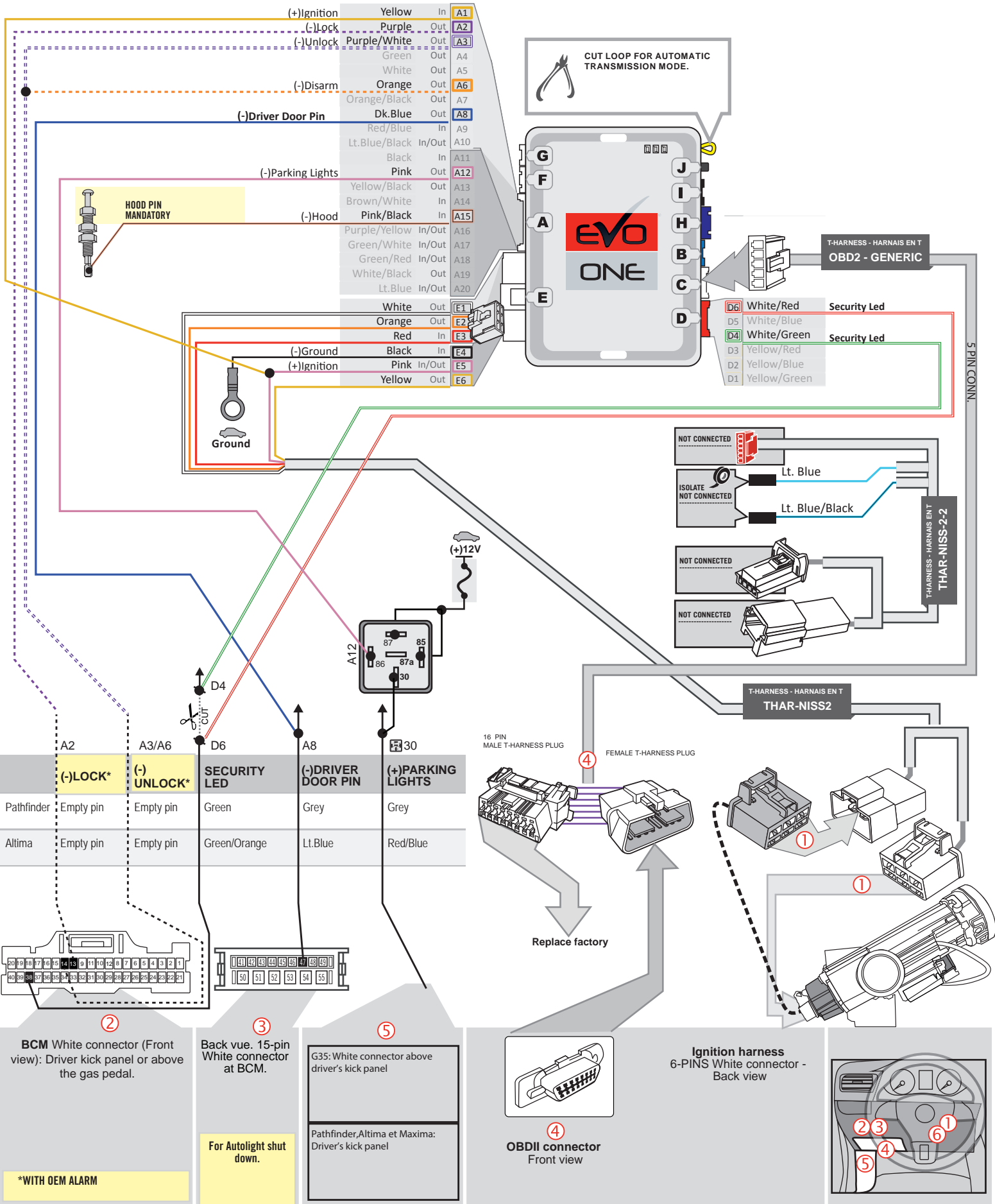
**SECURITY STICKER**


Included

**Notice:** the installation of safety elements are mandatory. The hood pin and the sticker are essential security elements and must be installed.

**THIS MODULE MUST BE INSTALLED BY A QUALIFIED TECHNICIAN. A WRONG CONNECTION CAN CAUSE PERMANENT DAMAGE TO THE VEHICLE.**

WIRING CONNECTION



**DCRYPTOR PROGRAMMING PROCEDURE**



Parts required (not included)

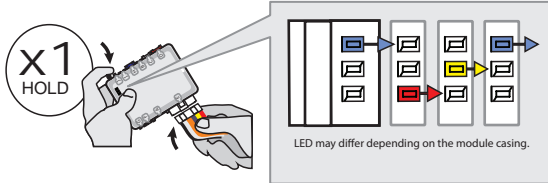
- 1x **FLASH LINK UPDATER,**
- 1x **FLASH LINK MANAGER**  
SOFTWARE | PROGRAMME
- 1x Microsoft Windows Computer with Internet connection



OR

- 1x **FLASH LINK MOBILE**
- 1x **FLASH LINK MOBILE APP**
- 1x Smartphone *Android or iOS* with Internet connection  
*(Internet provider charges may apply)*

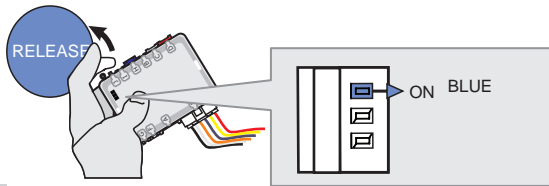
1



**Press and hold** the programming button:  
**Connect** the 6-PIN Main harness (White connector).

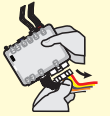
↳ *The Blue, Red, Yellow and Blue & Red LEDs will alternatively illuminate.*

2

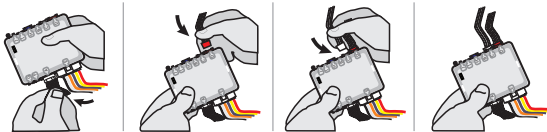


**Release** the programming button when the Blue LED is ON.

*If the LED is not solid BLUE disconnect the 6-Pin connector (Main-Harness) and go back to step1.*

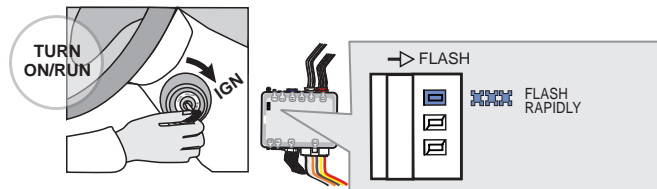


3



**Connect** the required remaining harnesses.

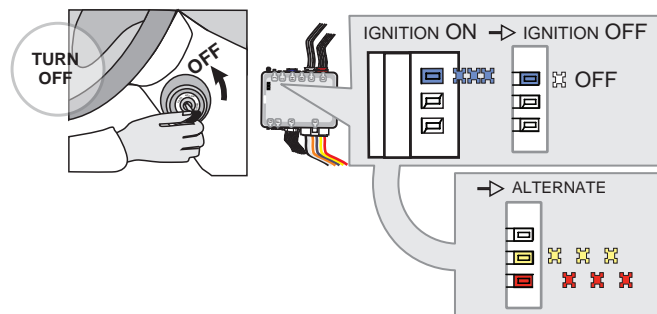
4



**Turn** the key to the Ignition ON/RUN position.

↳ *The BLUE LED will flash rapidly.*

5



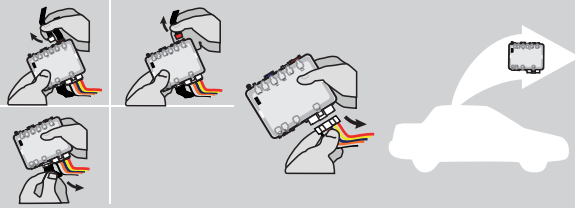
**Turn** the key to the OFF position.

↳ *The BLUE LED will turn off.*

↳ *The RED and YELLOW LEDs will alternated.*

KEY BYPASS PROGRAMMING PROCEDURE 2/2

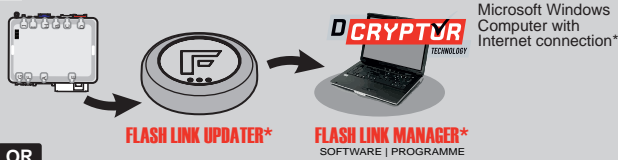
6



**Disconnect** all connectors and after the 6-Pin (Main-Harness) or the 4-Pin Data-link connector.

**Débranchez** tous les connecteurs et ensuite le connecteur 6-pins (Connecteur principal) ou le connecteur 4-pins (Data-Link).

7



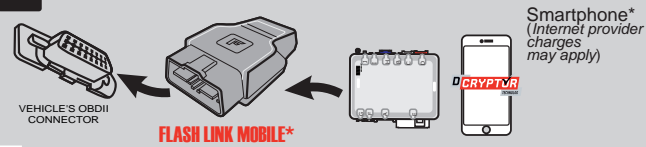
Microsoft Windows Computer with Internet connection\*

FLASH LINK UPDATER\*

FLASH LINK MANAGER\*  
SOFTWARE | PROGRAMME

**Use the tool:**  
**FLASH LINK UPDATER** or  
**FLASH LINK MOBILE**  
to visit the DCRYPTOR menu.

OR



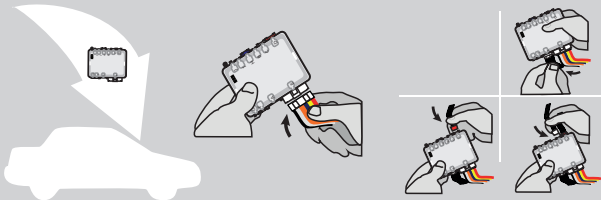
Smartphone\*  
(Internet provider charges may apply)

VEHICLE'S OBDII CONNECTOR

FLASH LINK MOBILE\*

\*Parts required (not included)

8



**AFTER DCRYPTOR PROGRAMMING COMPLETED**  
**Go back to the vehicle and reconnect** the 6-Pin (Main-Harness) or the 4-pins (Data-Link) connector and after all the remaining connector.



The module is now programmed.



**REMOTE STARTER / ALARM VERIFICATION PROCEDURE**

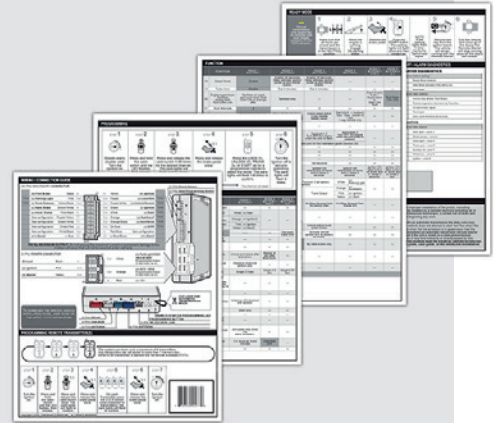
Test the remote starter. Remote start the vehicle.



REMOTE STARTER PROGRAMMING PROCEDURE



REFER TO THE **QUICK INSTALL GUIDE** INCLUDED WITH THE MODULE FOR THE REMOTE STARTER PROGRAMMING.



**THAR-ONE-NIS5 THARNNESS INSTALLATION**

## ADDENDUM - SUGGESTED WIRING CONFIGURATION

VEHICLE	YEARS	Vehicle functions supported in this diagram (functional if equipped)															
		Immobilizer bypass	T-Harness	Lock	Arm	Unlock	Disarm	Trunk Release	Parking Lights	Autolight	Tachometer	Door Status	Trunk Status	Hood Status*	Hand-Brake Status	Foot-Brake Status	OEM Remote Monitoring
<b>NISSAN</b>																	
Juke	2011-2017	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•


**BYPASS FIRMWARE VERSION**
**72.[34]**

NISSAN/INFINITI MINIMUM

 To add the firmware version and the options, use the **FLASH LINK UPDATER** or **FLASH LINK MOBILE** tool, sold separately.

**Program remote starter option:**
**FUNCTION FONCTION**
**MODE**
**DESCRIPTION**
**32**
**3**

DK.Blue (GWR) Shut Down After

**31**
**4**

(+) Parking Light (E1)

(+) Feux de stationnement (E1)


**Program bypass option:**
**UNIT OPTION**
**DESCRIPTION**
**C1**

OEM Remote status (Lock/Unlock) monitoring

**MANDATORY INSTALL**
**\* HOOD PIN**

**HOOD STATUS:** THE HOOD PIN SWITCH (INCLUDED) MUST BE INSTALLED IF THE VEHICLE CAN BE REMOTE STARTED WITH THE HOOD OPEN.

**SECURITY STICKER**


Included

**Notice:** the installation of safety elements are mandatory. The hood pin and the sticker are essential security elements and must be installed.

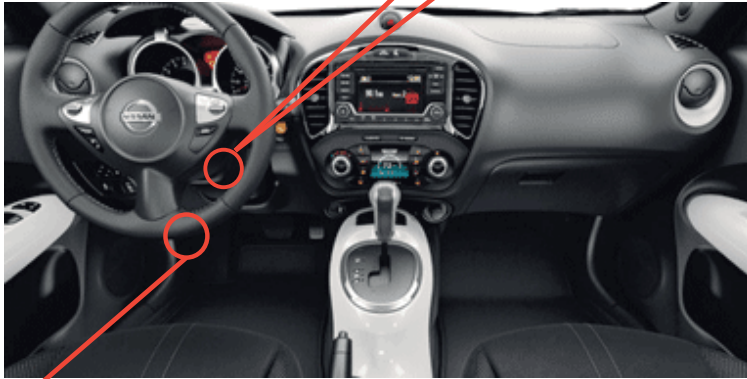
**THIS MODULE MUST BE INSTALLED BY A QUALIFIED TECHNICIAN. A WRONG CONNECTION CAN CAUSE PERMANENT DAMAGE TO THE VEHICLE.**

DESCRIPTION |

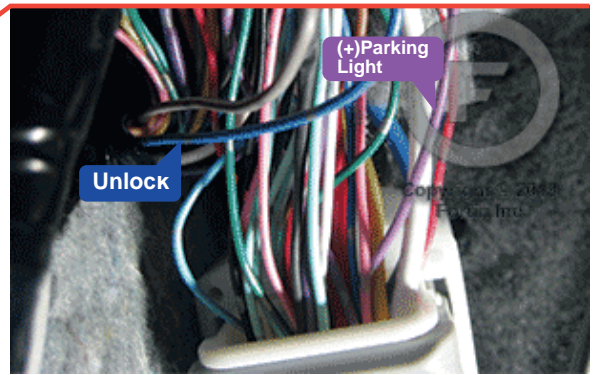
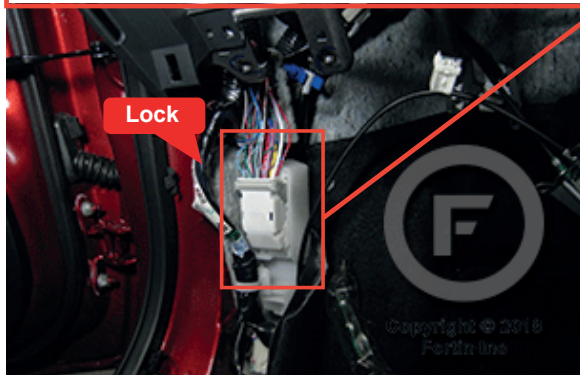
② Transponder connector



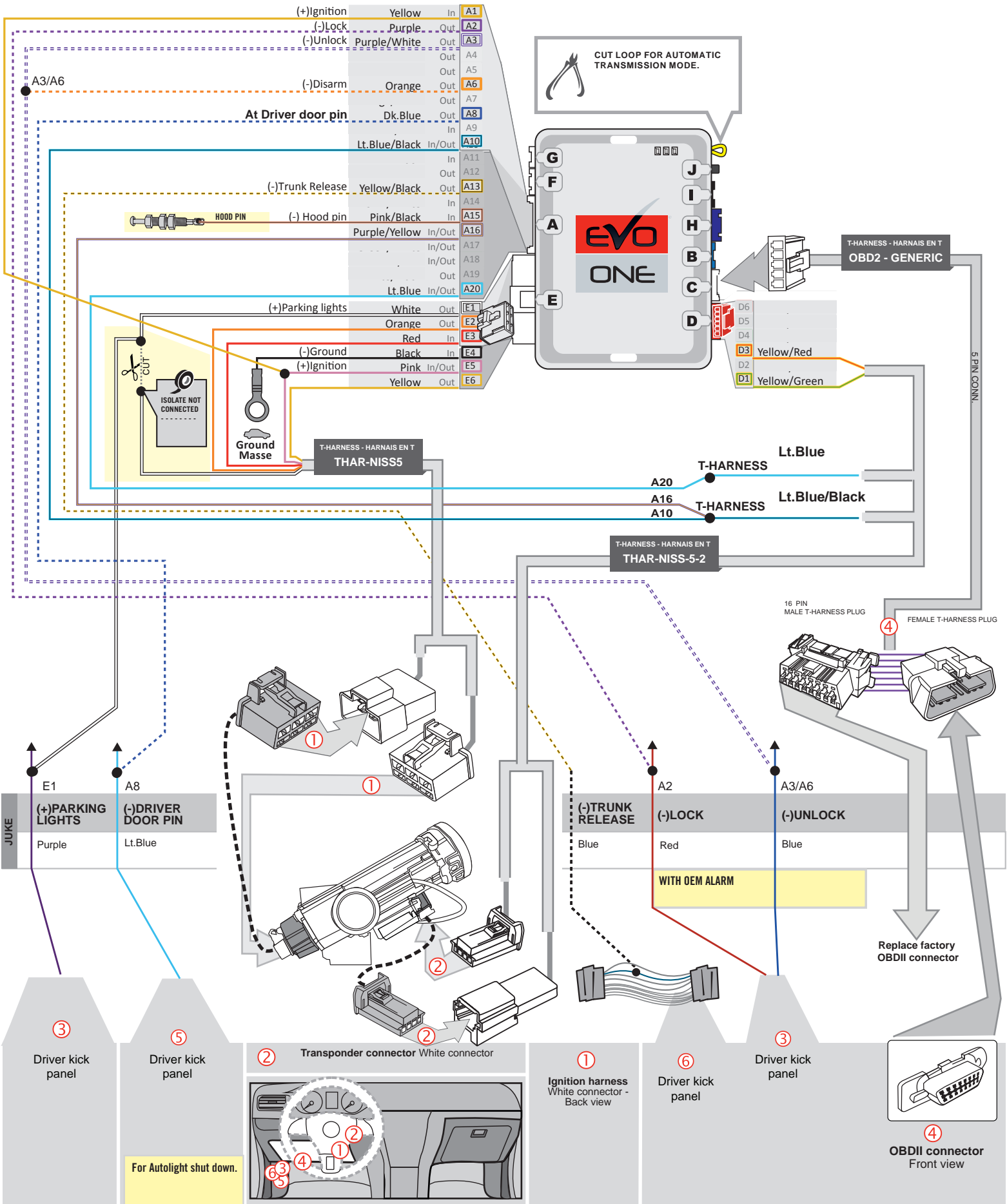
① Ignition harness



③ Driver Kick Panel

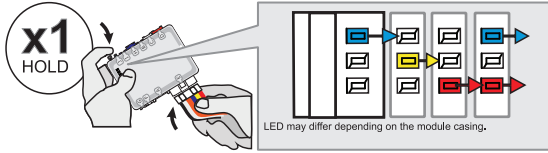


WIRING CONNECTION



KEY BYPASS PROGRAMMING PROCEDURE 1/2 |

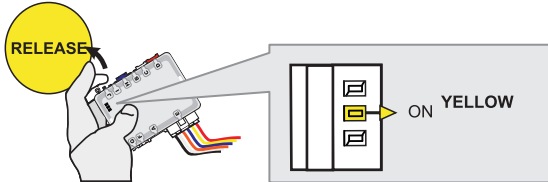
1



**Press and hold** the programming button:  
**Connect** the 6-PIN Main harness (White connector).

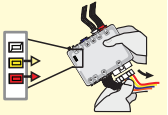
↳ The Blue, Red, Yellow and Blue & Red LEDs will alternatively illuminate.

2

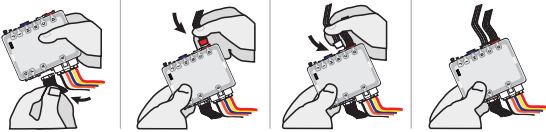


**Release** the programming button when the LED is YELLOW.

If the LED is not solid YELLOW **disconnect** the 6-Pin connector (Main-Harness) and go back to step 1.

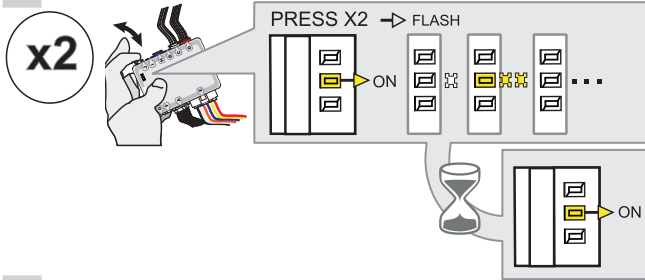


3



**Insert** the required remaining connectors.

4

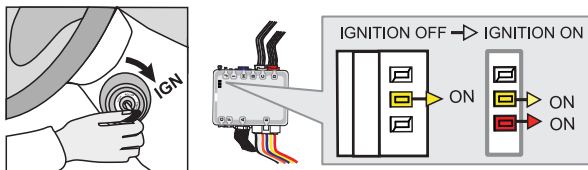


**Press and release** the programming button two times (2x).

↳ The YELLOW LED will alternate between 2x flashes and a pause.

↳ **Wait** until the YELLOW LED turns ON.

5

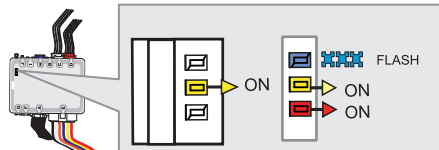


**Turn** the key to the Ignition ON/RUN position.

↳ The RED LED will turns ON.

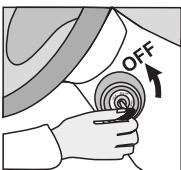
If the YELLOW and RED LED's are not solid, **remove** the key and **go back** to step 5.

**Repeat** this step until the RED and YELLOW LED's are solid.



↳ Wait for the BLUE LED to flash rapidly.

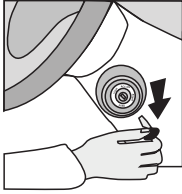
6



**Turn** the key to the OFF position.

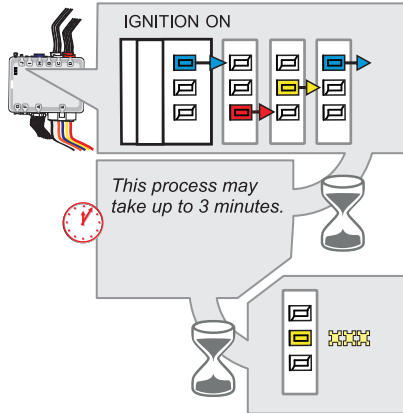
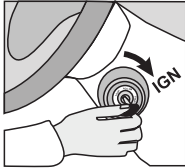
KEY BYPASS PROGRAMMING PROCEDURE 2/2 |

7



**Remove** the key from the ignition barrel.

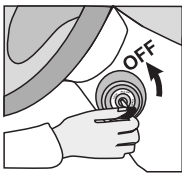
8



**Turn** the key to the Ignition ON/RUN position.  
 ↳The BLUE, YELLOW and RED LED's will rapidly alternate.

When the YELLOW LED begins to flash rapidly; Key bypass programmed.

9



**Turn** the key to the OFF position.



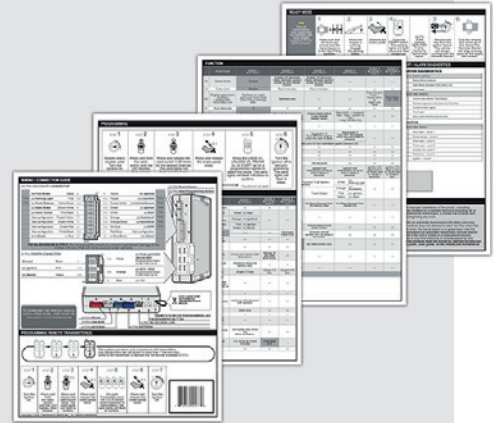
**The module is now programmed.**

Use the remote of the remote starter or security system to test all of the supported features to ensure proper programming.

REMOTE STARTER PROGRAMMING PROCEDURE |



REFER TO THE **QUICK INSTALL GUIDE** INCLUDED WITH THE MODULE FOR THE REMOTE STARTER PROGRAMMING.



# THAR-ONE-NIS5 THARNNESS INSTALLATION

## ADDENDUM - SUGGESTED WIRING CONFIGURATION

VEHICLE	YEARS	Vehicle functions supported in this diagram (functional if equipped)														OEM Remote monitoring		
		Immobilizer bypass	T-Harness	Lock	Unlock	Arm	Disarm	Trunk (open)	Tachometer	Parking Light	Autolight	Door Status	Trunk Status	Hood Status*	Hand-Brake Status		Foot-Brake Status	
<b>NISSAN</b>																		
Maxima	Intelli-Key 2007-2008	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•


**BYPASS FIRMWARE VERSION**

# 72.[34]

NISSAN/INFINITI MINIMUM

 To add the firmware version and the options, use the **FLASH LINK UPDATER** or **FLASH LINK MOBILE** tool, sold separately.

**Program remote starter option:**

FUNCTION	MODE	DESCRIPTION
<b>32</b>	<b>3</b>	DK.Blue (GWR) Shut Down After
<b>2</b>	<b>3</b>	(+) Start 2 (E1)


**Program bypass option:**
**UNIT OPTION**

# C1

**DESCRIPTION**

OEM Remote status (Lock/Unlock) monitoring

**Parts required (Not included)**

 2x Diode 1 AMP  
1x Relay

**MANDATORY INSTALL**
**\* HOOD PIN**

**HOOD STATUS:** THE HOOD PIN SWITCH (INCLUDED) MUST BE INSTALLED IF THE VEHICLE CAN BE REMOTE STARTED WITH THE HOOD OPEN.

**SECURITY STICKER**


Included

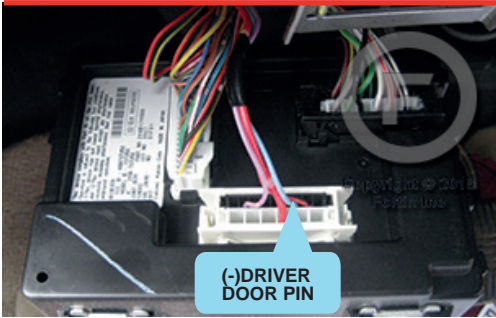
**Notice:** the installation of safety elements are mandatory. The hood pin and the sticker are essential security elements and must be installed.

**THIS MODULE MUST BE INSTALLED BY A QUALIFIED TECHNICIAN. A WRONG CONNECTION CAN CAUSE PERMANENT DAMAGE TO THE VEHICLE.**



DESCRIPTION

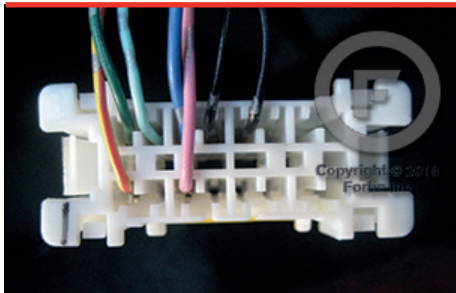
③ BCM



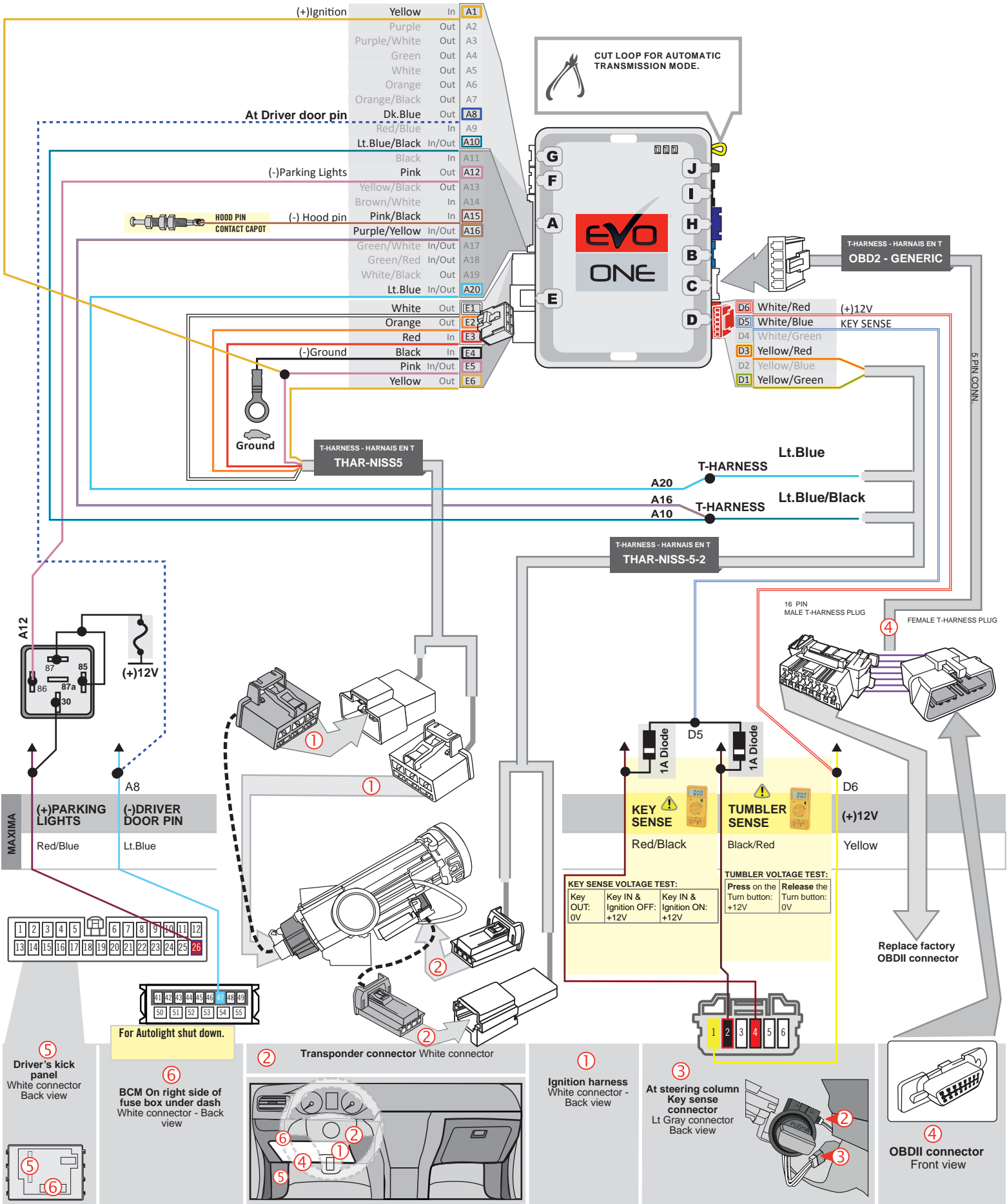
① Ignition harness



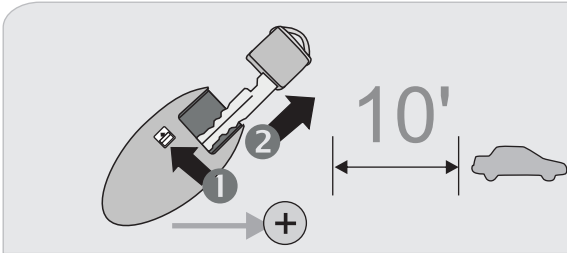
④ OBDII



WIRING CONNECTION

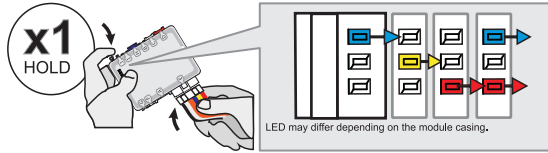


**KEY BYPASS PROGRAMMING PROCEDURE 1/2**



**Remove** the valet key from the back of the OEM remote.  
**Remove** the battery from the OEM remote.  
**Keep** the other OEM remotes at least 3 meters (10 feet) away from the vehicle to proceed.

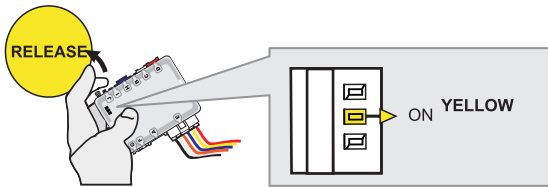
**1**



**Press and hold** the programming button:  
**Connect** the 6-PIN Main harness (White connector).

↳ The Blue, Red, Yellow and Blue & Red LEDs will alternatively illuminate.

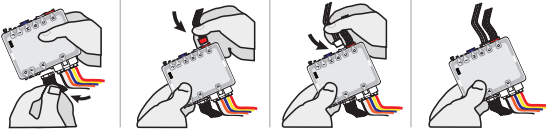
**2**



**Release** the programming button when the LED is YELLOW.

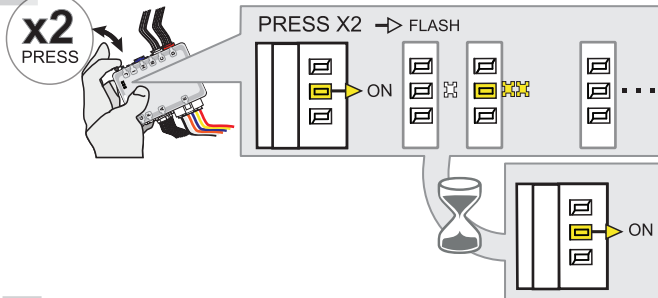
If the LED is not solid YELLOW **disconnect** the 6-Pin connector (Main-Harness) and go back to step 1.

**3**



**Insert** the required remaining connectors.

**4**

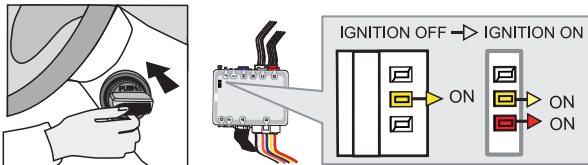


**Press and release** the programming button two (2x) times.

↳ The YELLOW LED will flash 2 times each second.

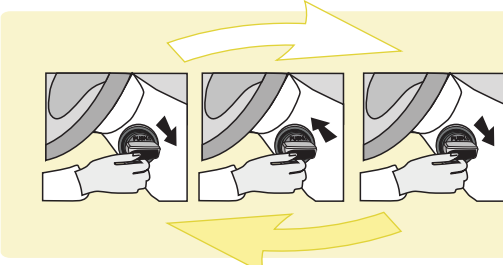
↳ **WAIT** for the YELLOW LED to turn ON solide.

**5**



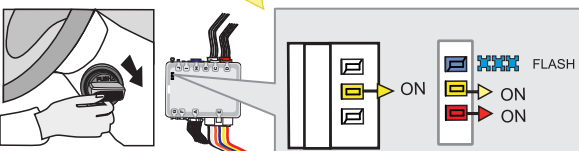
**Insert** the key in to the Ignition barrel.

↳ The RED LED will turns ON.



If the YELLOW and RED LED's are not solid, **remove** the key and **go back** to step 5.

**Repeat** this step until the RED and YELLOW LED's are solid.



**Turn** the key to the Ignition ON/RUN position.

↳ Wait for the BLUE LED to flash rapidly.

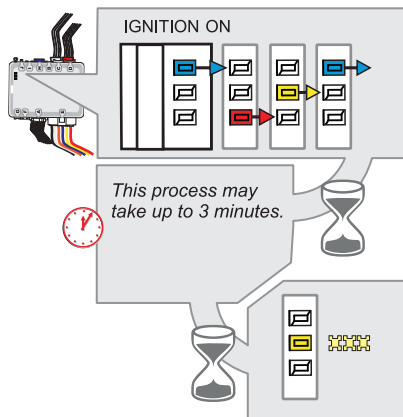
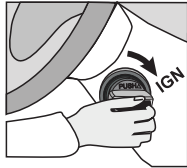
**KEY BYPASS PROGRAMMING PROCEDURE 2/2**

6



Turn the key to the OFF position.

7



Turn the key to the Ignition ON/RUN position.  
↳The BLUE, YELLOW and RED LED's will rapidly alternate.

The YELLOW LED begins to flash rapidly: Key bypass programmed.

8



Turn the key to the OFF position.



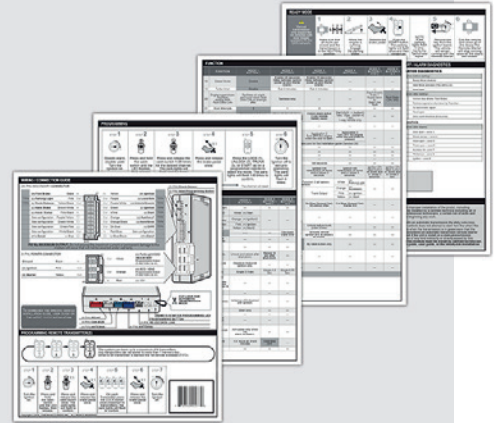
**The module is now programmed.**

Use the remote of the remote starter or security system to test all of the supported features to ensure proper programming.

REMOTE STARTER PROGRAMMING PROCEDURE



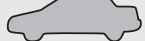
REFER TO THE **QUICK INSTALL GUIDE** INCLUDED WITH THE MODULE FOR THE REMOTE STARTER PROGRAMMING.



VEHICLE EQUIPPED WITH OEM ALARM

Some vehicles must be UNLOCKED to disarm the OEM alarm before remote start. Enable option **D2** using the FlashLink Manager. When this option is enabled the module will automatically UNLOCK before remote start and LOCK after the vehicle has remote started.

REMOTE STARTER FUNCTIONNALITY



All doors must be closed.

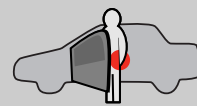


Remote start the vehicle.



Unlock the doors with either:

- The OEM remote
- The remote-starter remote
- Or the proximity remote



Enter the vehicle with the Intelligent Access Key.



The vehicle can now be put in to gear and driven.



If the doors are not unlocked with one of these conditions the module will lock the vehicle's turn-knob as soon as any door is opened.

# THAR-ONE-NIS5 THARNNESS INSTALLATION

## ADDENDUM - SUGGESTED WIRING CONFIGURATION

VEHICLE	YEARS	Vehicle functions supported in this diagram (functional if equipped)														
		Immobilizer bypass	T-Harness	Lock	Unlock	Arm	Disarm	Trunk (open)	Tachometer	Parkign Light	Autolight	Door Status	Trunk Status	Hood Status*	Hand-Brake Status	Foot-Brake Status
<b>NISSAN</b>																
Altima	Key	2005-2006	•	•	•	•	•	•	•	•	•	•	•	•	•	•
Maxima	Key	2004-2008	•	•	•	•	•	•	•	•	•	•	•	•	•	•

**BYPASS FIRMWARE VERSION**

**72.[39]**

NISSAN/INFINITI MINIMUM

To add the firmware version and the options, use the **FLASH LINK UPDATER** or **FLASH LINK MOBILE** tool, sold separately.

	Program remote starter option:	FUNCTION	MODE	DESCRIPTION
		32	3	DK.Blue (GWR) Shut Down After
		2	3	(+) Start 2 (E1)

**Parts required (Not included)**

1x Relay

### MANDATORY INSTALL

**\* HOOD PIN**



**HOOD STATUS:** THE HOOD PIN SWITCH (INCLUDED) MUST BE INSTALLED IF THE VEHICLE CAN BE REMOTE STARTED WITH THE HOOD OPEN.

**SECURITY STICKER**



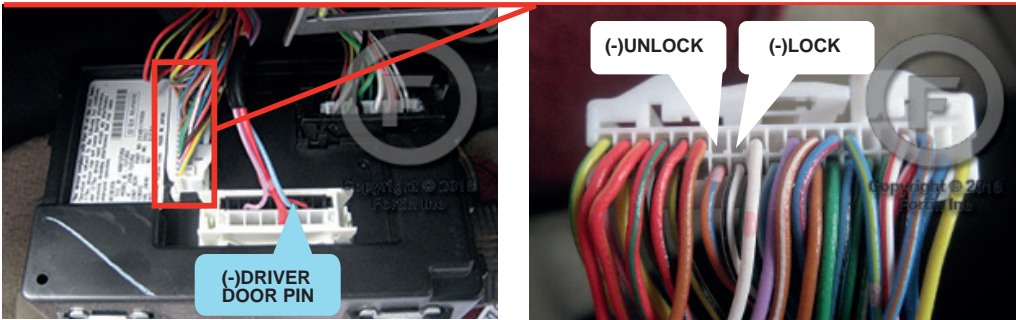
Included

**Notice:** the installation of safety elements are mandatory. The hood pin and the sticker are essential security elements and must be installed.

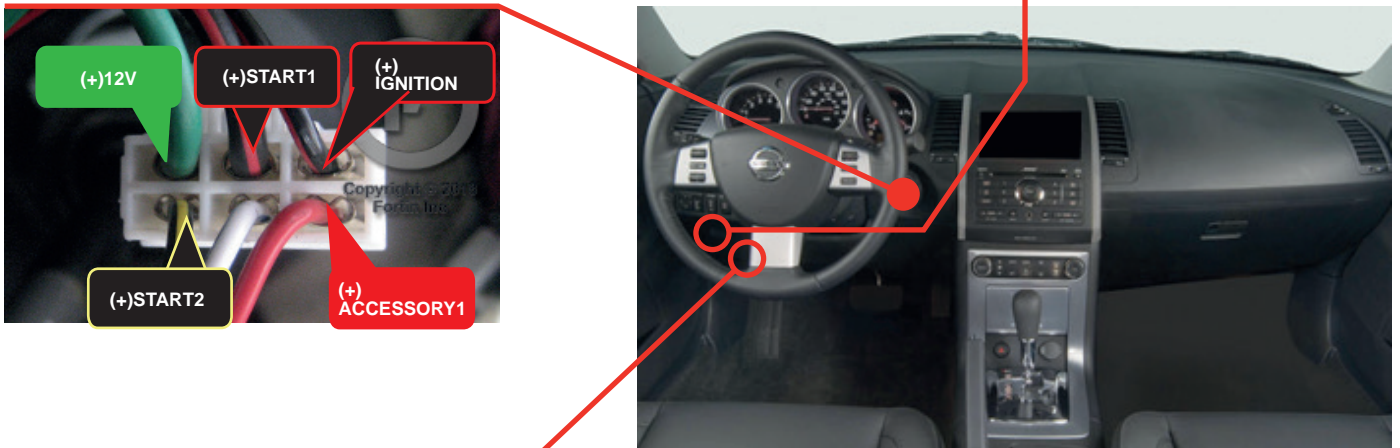
THIS MODULE MUST BE INSTALLED BY A QUALIFIED TECHNICIAN. A WRONG CONNECTION CAN CAUSE PERMANENT DAMAGE TO THE VEHICLE.

DESCRIPTION

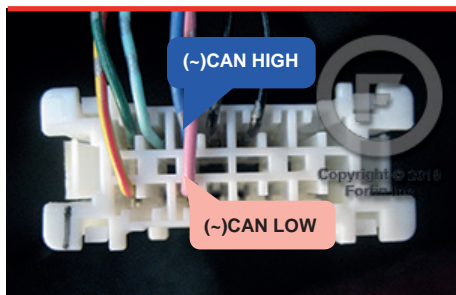
③ BCM



① Ignition harness



④ OBDII

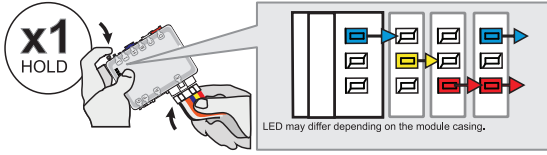






KEY BYPASS PROGRAMMING PROCEDURE 1/2

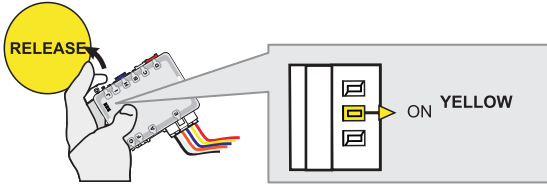
1



**Press and hold** the programming button:  
**Connect** the 6-PIN Main harness (White connector).

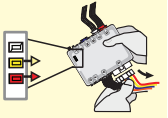
↳ The Blue, Red, Yellow and Blue & Red LEDs will alternatively illuminate.

2

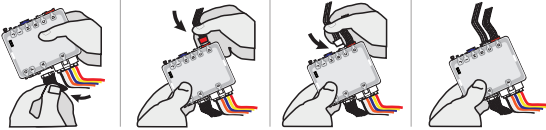


**Release** the programming button when the LED is YELLOW.

If the LED is not solid YELLOW **disconnect** the 6-Pin connector (Main-Harness) and go back to step 1.

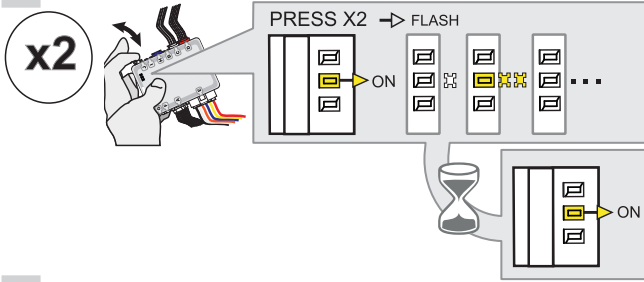


3



**Insert** the required remaining connectors.

4

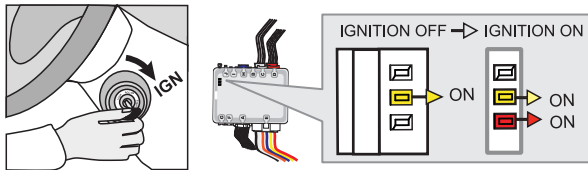


**Press and release** the programming button two times (2x).

↳ The YELLOW LED will alternate between 2x flashes and a pause.

↳ Wait until the YELLOW LED turns ON.

5

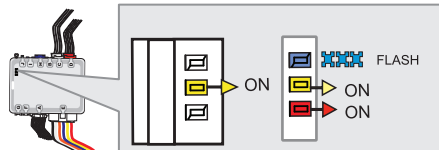


**Turn** the key to the Ignition ON/RUN position.

↳ The RED LED will turns ON.

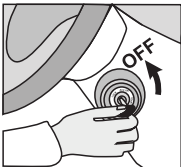
If the YELLOW and RED LED's are not solid, **remove** the key and **go back** to step 5.

**Repeat** this step until the RED and YELLOW LED's are solid.



↳ Wait for the BLUE LED to flash rapidly.

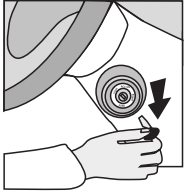
6



**Turn** the key to the OFF position.

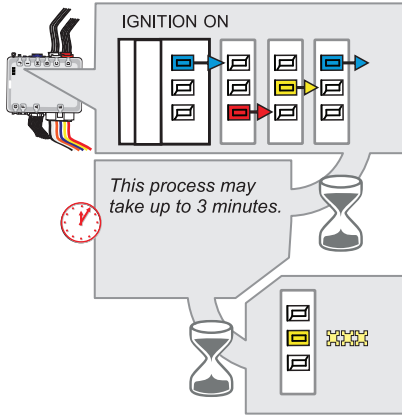
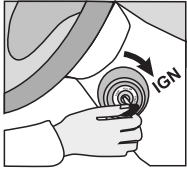
KEY BYPASS PROGRAMMING PROCEDURE 2/2

7



**Remove** the key from the ignition barrel.

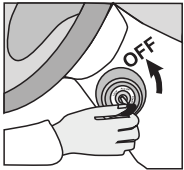
8



**Turn** the key to the Ignition ON/RUN position.  
 ↳The BLUE, YELLOW and RED LED's will rapidly alternate.

When the YELLOW LED begins to flash rapidly; Key bypass programmed.

9



**Turn** the key to the OFF position.



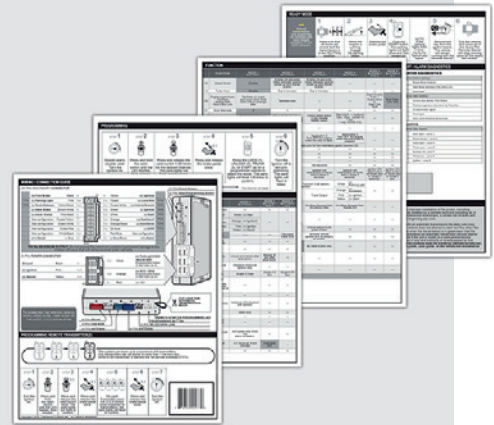
**The module is now programmed.**

Use the remote of the remote starter or security system to test all of the supported features to ensure proper programming.

REMOTE STARTER PROGRAMMING PROCEDURE



REFER TO THE **QUICK INSTALL GUIDE** INCLUDED WITH THE MODULE FOR THE REMOTE STARTER PROGRAMMING.



REMOTE STARTER FUNCTIONALITY

AUTOMATIC TRANSMISSION



All doors must be closed.



Remote start the vehicle.



Unlock the doors with the remote-starter remote or the OEM remote.



Insert and Turn the key to the Ignition ON/RUN position.



Press the brake pedal.




The vehicle can now be put in to gear and driven.




If the procedure is not followed, the vehicle engine will shut down for safety.

# THAR-ONE-NIS5 THARNES5 INSTALLATION

## ADDENDUM - SUGGESTED WIRING CONFIGURATION

VEHICLE	YEARS	Vehicle functions supported in this diagram (functional if equipped)															
		Immobilizer bypass	T-Harness	Lock	Arm	Unlock	Disarm	Parking Lights	Autolight	Tachometer	Door Status	Trunk Status	Hood Status*	Hand-Brake Status	Foot-Brake Status		
																	
<b>NISSAN</b>																	
Micra	2015-2018	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•




**BYPASS FIRMWARE VERSION**

**72.[48]**

NISSAN/INFINITI MINIMUM

To add the firmware version and the options, use the **FLASH LINK UPDATER** or **FLASH LINK MOBILE** tool, sold separately.




IF THE VEHICLE IS NOT EQUIPPED WITH FUNCTIONAL HOOD PIN:

**A11**

OFF

Hood trigger (Output Status).

 Program remote starter option:	FUNCTION	MODE	DESCRIPTION
		32	3
31		4	(+) Parking Light (E1) (+) Accessory (E2)

**MANDATORY INSTALL**

**\* HOOD PIN**



**HOOD STATUS:** THE HOOD PIN SWITCH (INCLUDED) MUST BE INSTALLED IF THE VEHICLE CAN BE REMOTE STARTED WITH THE HOOD OPEN, SET FUNCTION A11 TO OFF.

A11

OFF

**SECURITY STICKER**



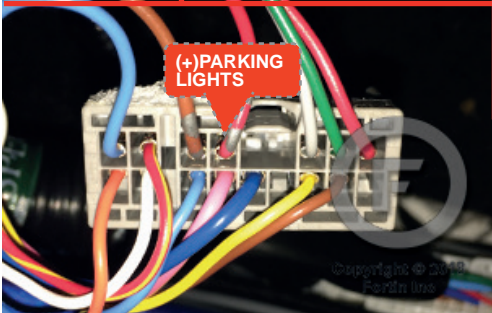
Included

**Notice:** the installation of safety elements are mandatory. The hood pin and the sticker are essential security elements and must be installed.

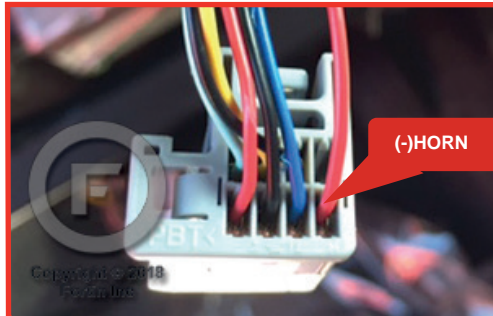
THIS MODULE MUST BE INSTALLED BY A QUALIFIED TECHNICIAN. A WRONG CONNECTION CAN CAUSE PERMANENT DAMAGE TO THE VEHICLE.

DESCRIPTION

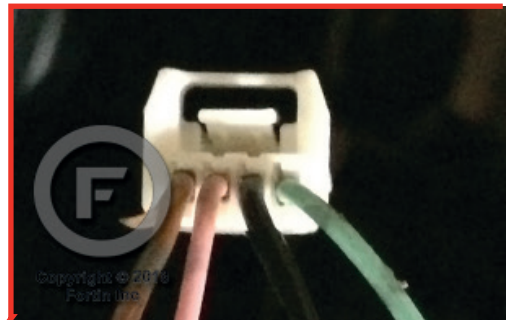
③ Driver kick panel



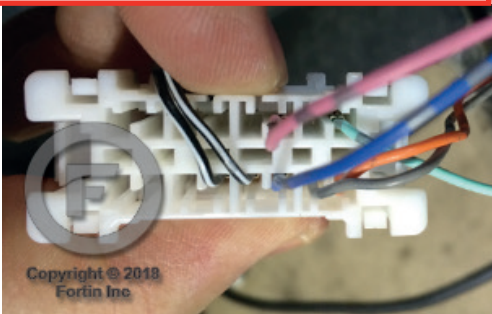
⑥ At steering column \* Test wire before connecting



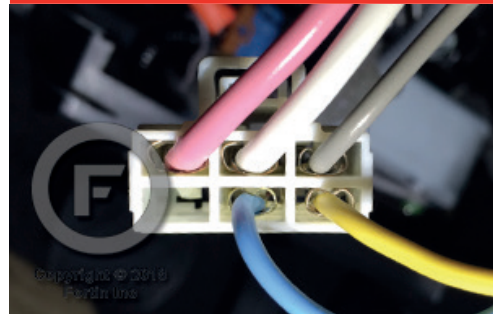
② Transponder connector



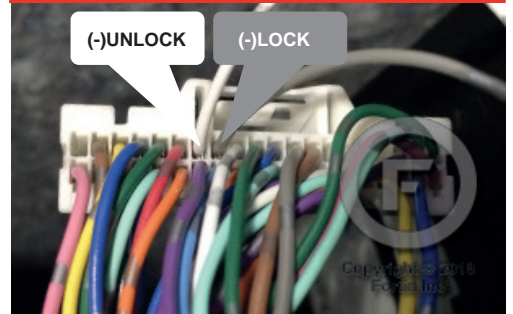
④ OBDII



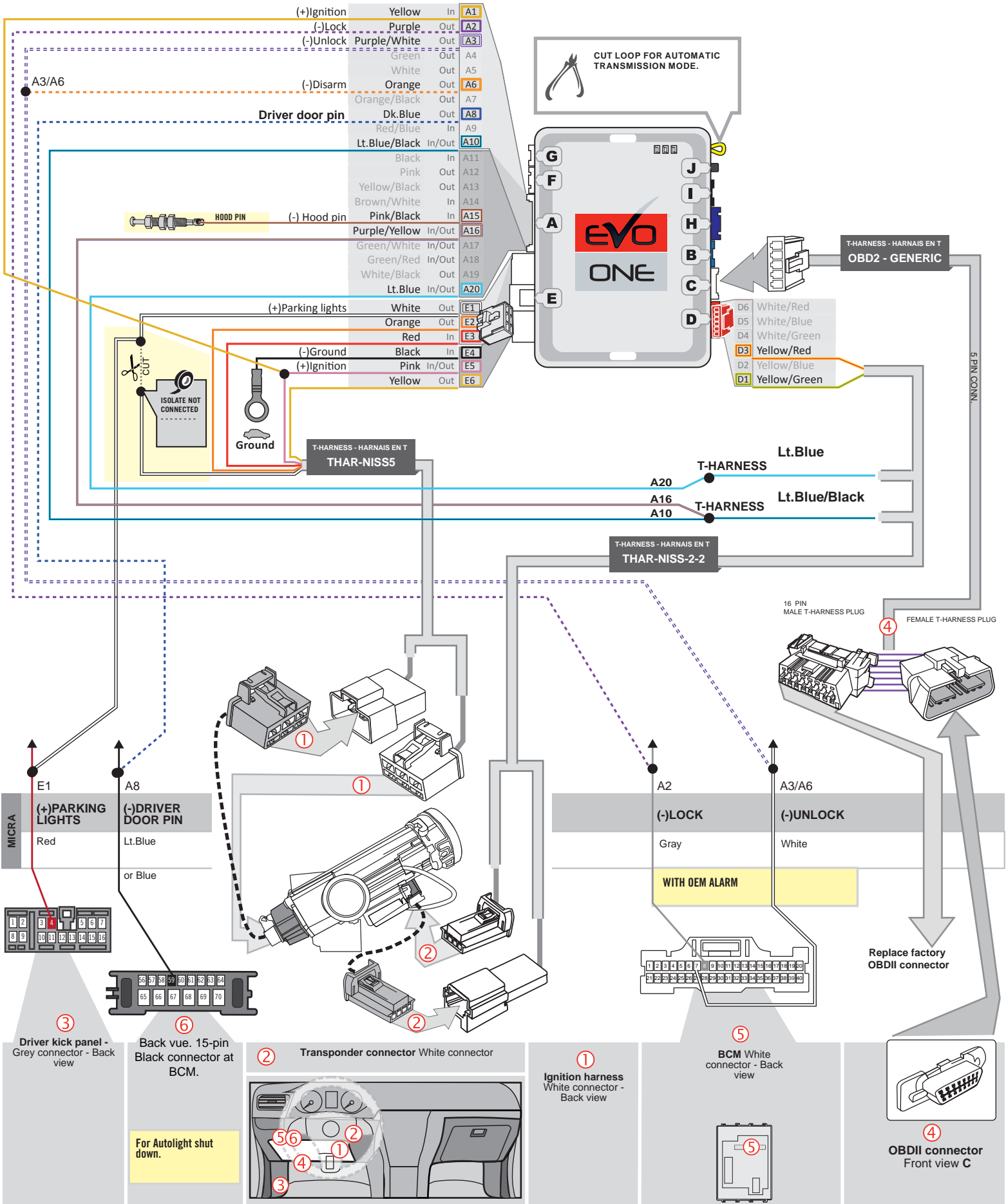
① Ignition harness



⑤ BCM

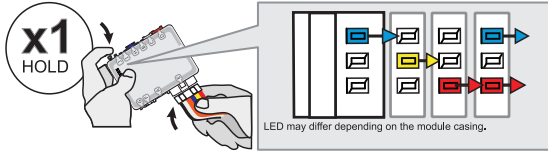


WIRING CONNECTION



**KEY BYPASS PROGRAMMING PROCEDURE 1/2**

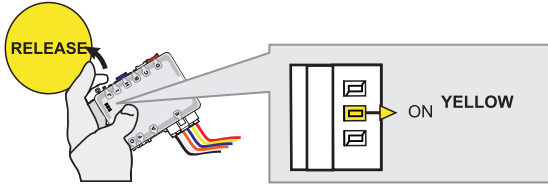
**1**



**Press and hold** the programming button:  
**Connect** the 6-PIN Main harness (White connector).

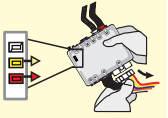
↳ The Blue, Red, Yellow and Blue & Red LEDs will alternatively illuminate.

**2**

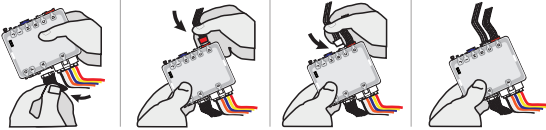


**Release** the programming button when the LED is YELLOW.

If the LED is not solid YELLOW **disconnect** the 6-Pin connector (Main-Harness) and go back to step 1.

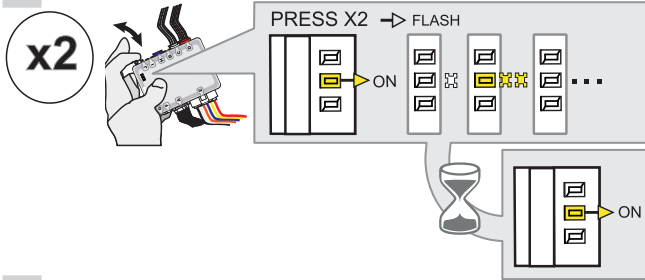


**3**



**Insert** the required remaining connectors.

**4**

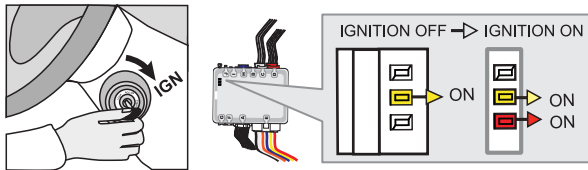


**Press and release** the programming button two times (2x).

↳ The YELLOW LED will alternate between 2x flashes and a pause.

↳ Wait until the YELLOW LED turns ON.

**5**

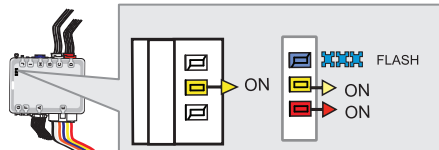


**Turn** the key to the Ignition ON/RUN position.

↳ The RED LED will turn ON.

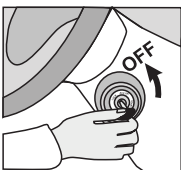
If the YELLOW and RED LED's are not solid, **remove** the key and **go back** to step 5.

**Repeat** this step until the RED and YELLOW LED's are solid.



↳ Wait for the BLUE LED to flash rapidly.

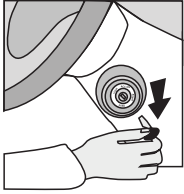
**6**



**Turn** the key to the OFF position.

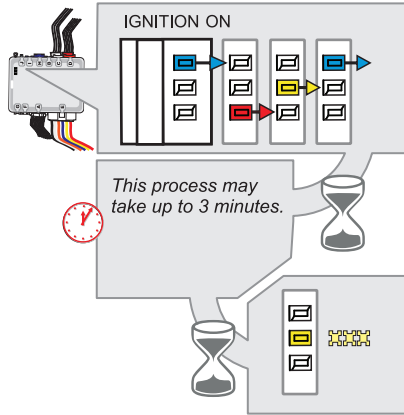
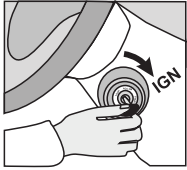
**KEY BYPASS PROGRAMMING PROCEDURE 2/2**

7



**Remove** the key from the ignition barrel.

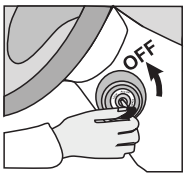
8



**Turn** the key to the Ignition ON/RUN position.  
 ↳The BLUE, YELLOW and RED LED's will rapidly alternate.

*When the YELLOW LED begins to flash rapidly; Key bypass programmed.*

9



**Turn** the key to the OFF position.



**The module is now programmed.**

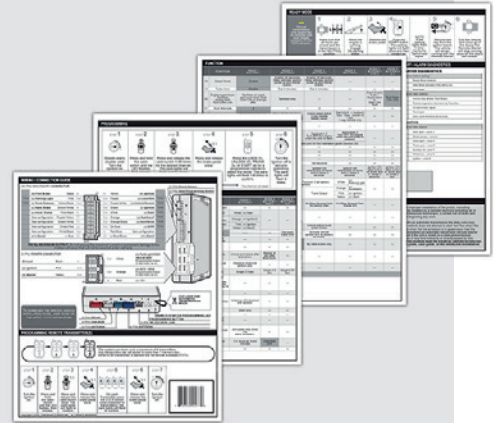
Use the remote of the remote starter or security system to test all of the supported features to ensure proper programming.



REMOTE STARTER PROGRAMMING PROCEDURE



REFER TO THE **QUICK INSTALL GUIDE** INCLUDED WITH THE MODULE FOR THE REMOTE STARTER PROGRAMMING.



# THAR-ONE-NIS5 THARNESSE INSTALLATION

ADDENDUM - SUGGESTED WIRING CONFIGURATION

VEHICLE	YEARS	Vehicle functions supported in this diagram (functional if equipped)													
		Immobilizer bypass	T-Harness	Lock	Arm	Unlock	Disarm	Parking Lights	Autolight	Tachometer	Door Status	Trunk Status	Hood Status*	Hand-Brake Status	Foot-Brake Status
NISSAN															
Micra	2019	•	•	•	•	•	•	•	•	•	•	•	•	•	•

**BYPASS FIRMWARE VERSION**

**72.[45]**

NISSAN/INFINITI MINIMUM

To add the firmware version and the options, use the **FLASH LINK UPDATER** or **FLASH LINK MOBILE** tool, sold separately.

**IF THE VEHICLE IS NOT EQUIPPED WITH FUNCTIONAL HOOD PIN:**

**A11**

**OFF**

Hood trigger (Output Status).

		UNIT OPTION	DESCRIPTION
		<b>C1</b>	OEM Remote status (Lock/Unlock) monitoring

	Program remote starter option:	FUNCTION	MODE	DESCRIPTION
		<b>32</b>	<b>3</b>	DK.Blue (GWR) Shut Down After
		<b>31</b>	<b>4</b>	(+) Parking Light (E1) (+) Accessory (E2)

**MANDATORY INSTALL**

**\* HOOD PIN**

**HOOD STATUS:** THE HOOD PIN SWITCH (INCLUDED) MUST BE INSTALLED IF THE VEHICLE CAN BE REMOTE STARTED WITH THE HOOD OPEN, SET FUNCTION A11 TO OFF.

**A11**

**OFF**

**SECURITY STICKER**

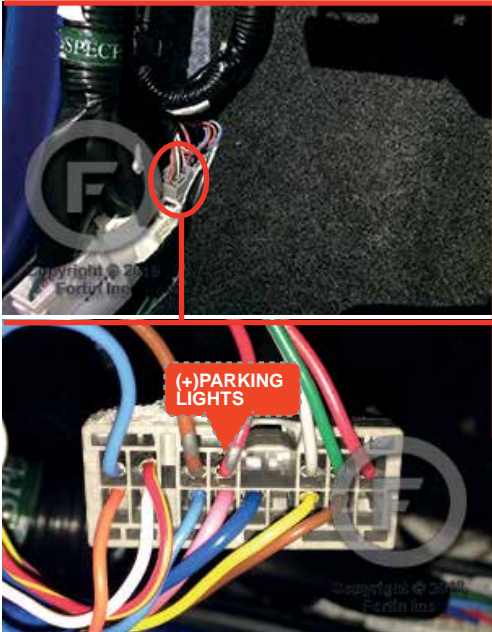
Included

**Notice:** the installation of safety elements are mandatory. The hood pin and the sticker are essential security elements and must be installed.

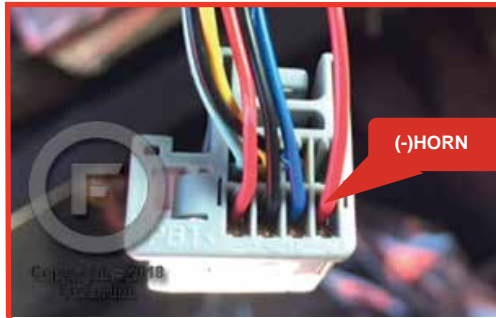
THIS MODULE MUST BE INSTALLED BY A QUALIFIED TECHNICIAN. A WRONG CONNECTION CAN CAUSE PERMANENT DAMAGE TO THE VEHICLE.

DESCRIPTION

③ Driver kick panel



⑥ At steering column \* Test wire before connecting



② Transponder connector



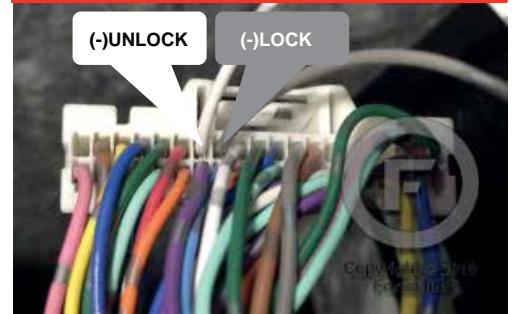
④ OBDII



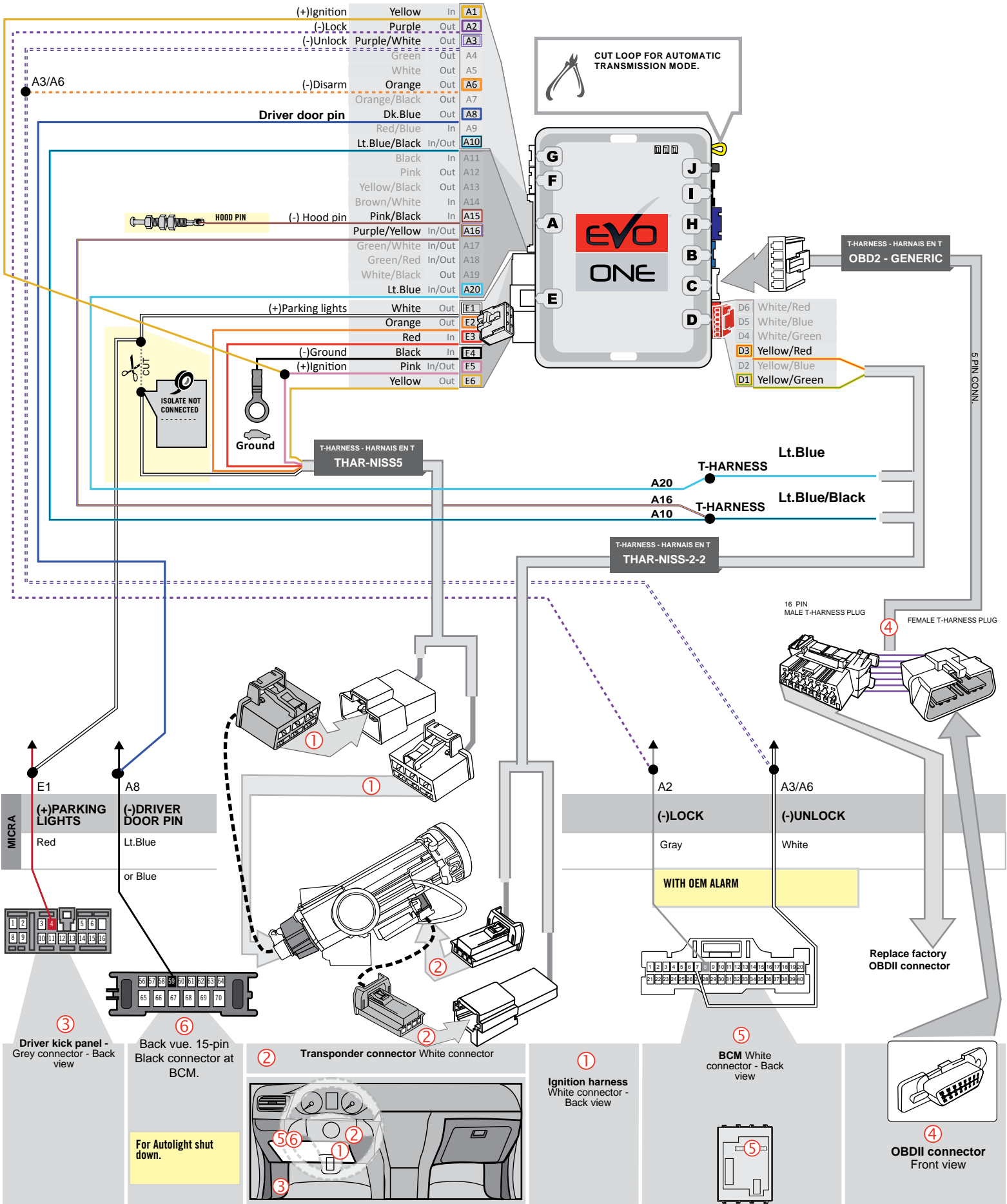
① Ignition harness



⑤ BCM

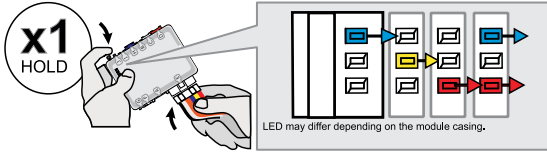


WIRING CONNECTION



KEY BYPASS PROGRAMMING PROCEDURE 1/2

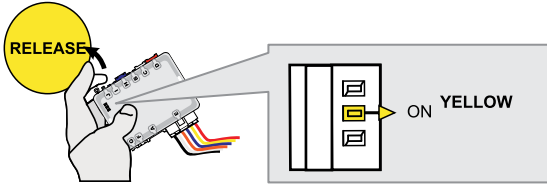
1



**Press and hold** the programming button:  
**Connect** the 6-PIN Main harness (White connector).

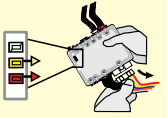
↳ The Blue, Red, Yellow and Blue & Red LEDs will alternatively illuminate.

2

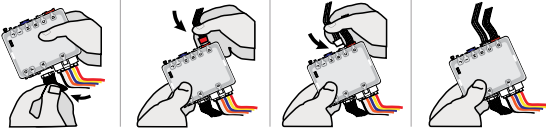


**Release** the programming button when the LED is YELLOW.

If the LED is not solid YELLOW **disconnect** the 6-Pin connector (Main-Harness) and go back to step 1.

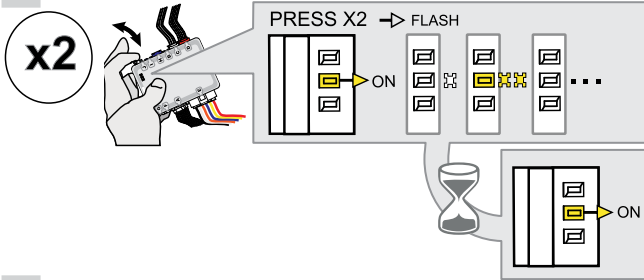


3



**Insert** the required remaining connectors.

4

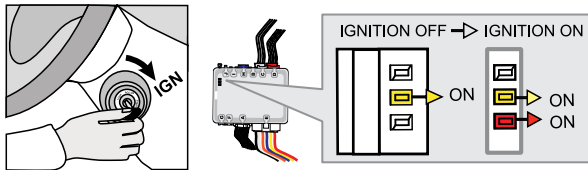


**Press and release** the programming button two times (2x).

↳ The YELLOW LED will alternate between 2x flashes and a pause.

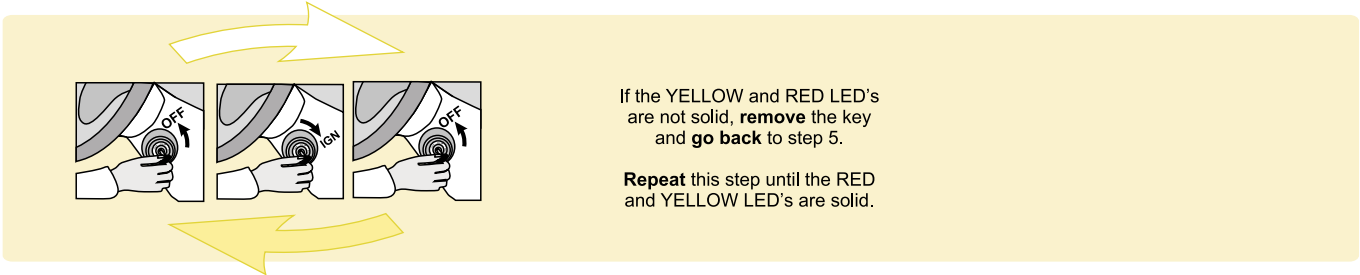
↳ Wait until the YELLOW LED turns ON.

5



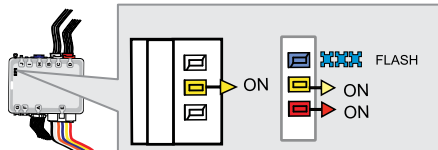
**Turn** the key to the Ignition ON/RUN position.

↳ The RED LED will turn ON.



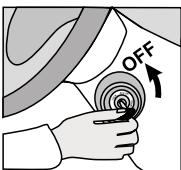
If the YELLOW and RED LED's are not solid, **remove** the key and **go back** to step 5.

**Repeat** this step until the RED and YELLOW LED's are solid.



↳ Wait for the BLUE LED to flash rapidly.

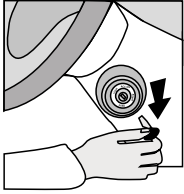
6



**Turn** the key to the OFF position.

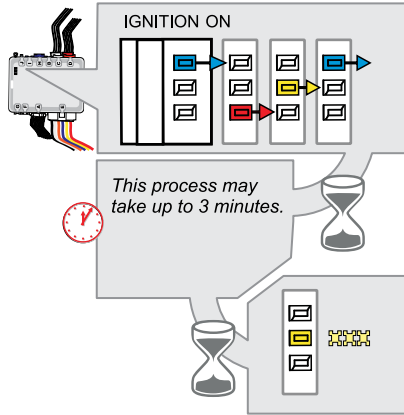
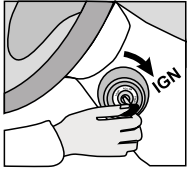
**KEY BYPASS PROGRAMMING PROCEDURE 2/2**

7



**Remove** the key from the ignition barrel.

8

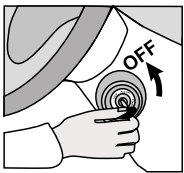


**Turn** the key to the Ignition ON/RUN position.  
 ↳The BLUE, YELLOW and RED LED's will rapidly alternate.

*This process may take up to 3 minutes.*

*When the YELLOW LED begins to flash rapidly; Key bypass programmed.*

9



**Turn** the key to the OFF position.



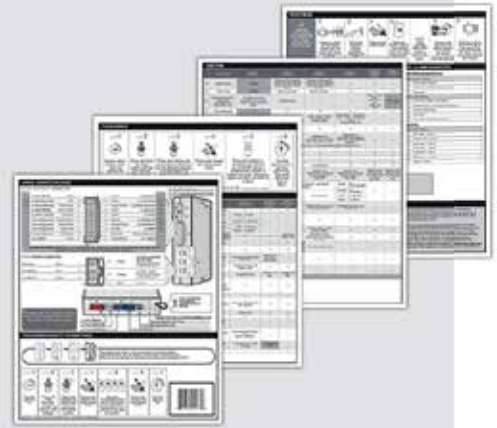
**The module is now programmed.**

Use the remote of the remote starter or security system to test all of the supported features to ensure proper programming.

REMOTE STARTER PROGRAMMING PROCEDURE



REFER TO THE **QUICK INSTALL GUIDE** INCLUDED WITH THE MODULE FOR THE REMOTE STARTER PROGRAMMING.



REMOTE STARTER FUNCTIONALITY



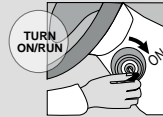
All doors must be closed.



**Remote start** the vehicle.



**Unlock** the doors with the remote-starter remote or the OEM remote.



**Insert and Turn** the key to the Ignition ON/RUN position.



**Press** the brake pedal.



*The vehicle can now be put in to gear and driven.*

# THAR-ONE-NIS5 THARNESSE INSTALLATION

## ADDENDUM - SUGGESTED WIRING CONFIGURATION

VEHICLE	YEARS	Vehicle functions supported in this diagram (functional if equipped)														
		Immobilizer bypass	T-Harness	Lock	Arm	Unlock	Disarm	Parking Lights	Autolight	Tachometer	Door Status	Trunk Status	Hood Status*	Hand-Brake Status	Foot-Brake Status	OEM Remote Monitoring
<b>CHEVROLET</b>																
City Express	2014-2017	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
<b>NISSAN</b>																
NV200	2012-2020	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•


**BYPASS FIRMWARE VERSION**

# 72.[45]

NISSAN/INFINITI MINIMUM

 To add the firmware version and the options, use the **FLASH LINK UPDATER** or **FLASH LINK MOBILE** tool, sold separately.

**Program remote starter option:**

FUNCTION	MODE	DESCRIPTION
<b>31</b>	<b>4</b>	(+) Parking Light (E1) (+) Accessory (E2)


**Program bypass option:**

UNIT OPTION	DESCRIPTION
<b>C1</b>	OEM Remote status (Lock/Unlock) monitoring


**IF THE VEHICLE IS NOT EQUIPPED WITH FUNCTIONAL HOOD PIN:**
**A11**
**OFF**

Hood trigger (Output Status).

**MANDATORY INSTALL**
**\* HOOD PIN**

**HOOD STATUS:** THE HOOD PIN SWITCH (INCLUDED) MUST BE INSTALLED IF THE VEHICLE CAN BE REMOTE STARTED WITH THE HOOD OPEN, SET FUNCTION **A11** TO OFF.

**A11**
**OFF**
**NON**
**SECURITY STICKER**


Included

**Notice:** the installation of safety elements are mandatory. The hood pin and the sticker are essential security elements and must be installed.

**THIS MODULE MUST BE INSTALLED BY A QUALIFIED TECHNICIAN. A WRONG CONNECTION CAN CAUSE PERMANENT DAMAGE TO THE VEHICLE.**

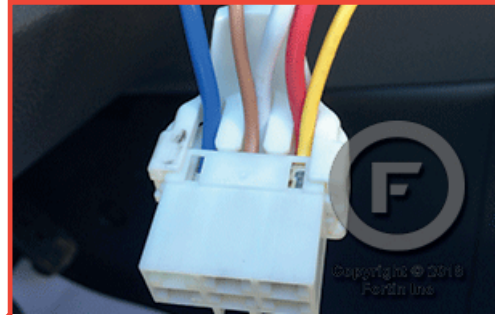


DESCRIPTION

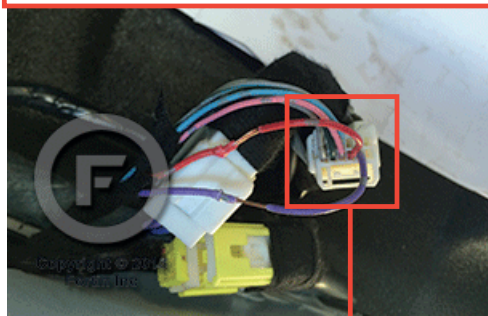
② Transponder connector



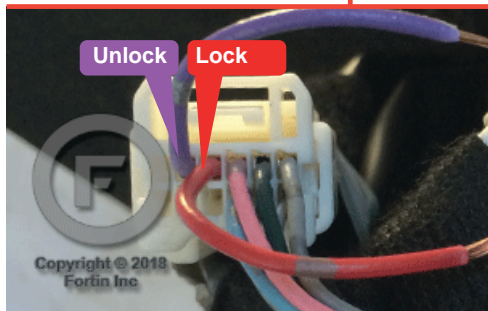
① Ignition harness



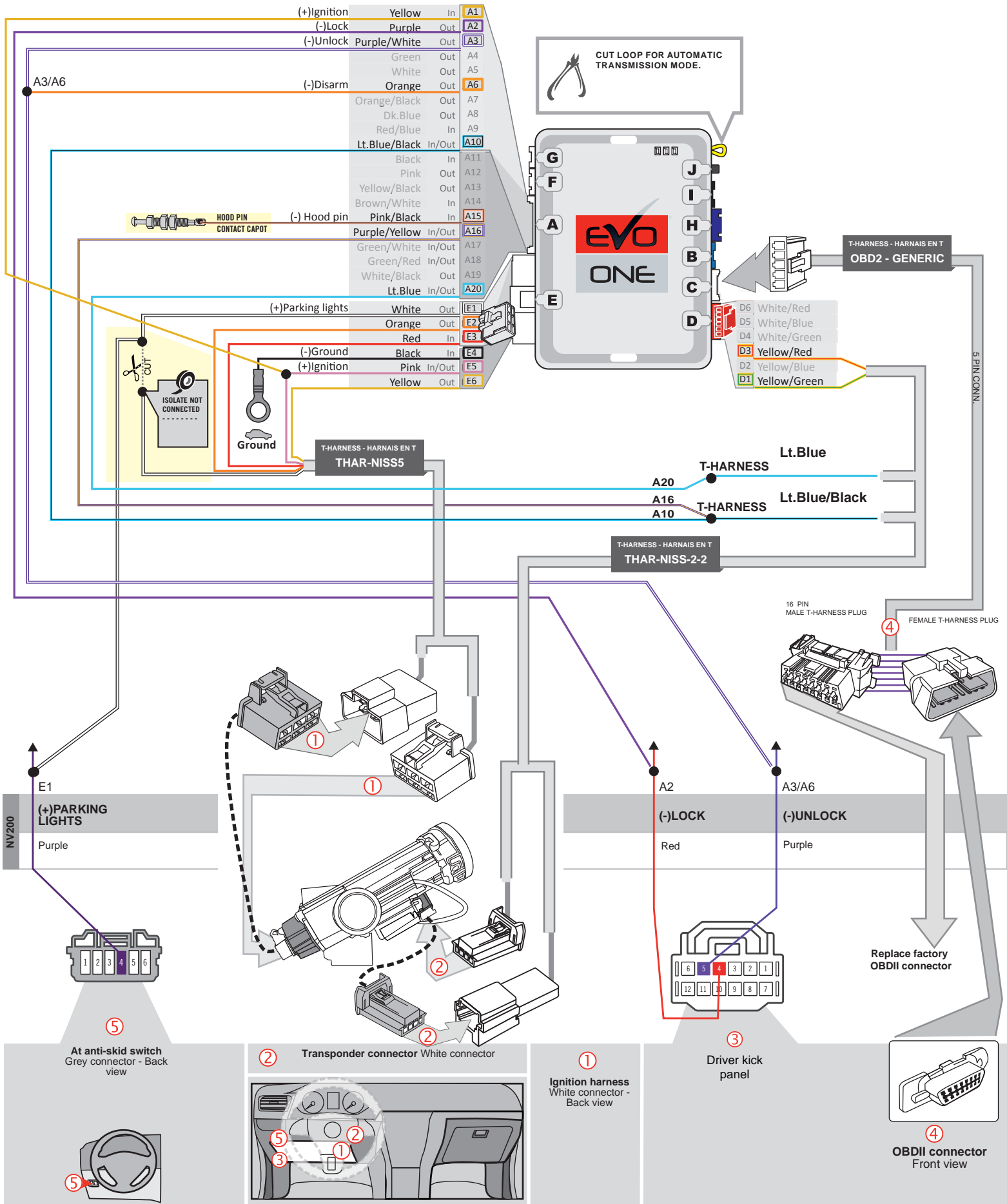
③ Driver Kick Panel



⑤ At anti-skid switch

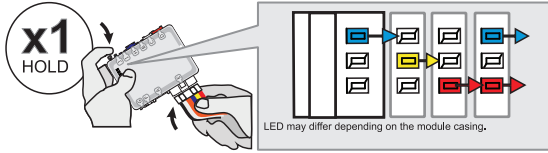


WIRING CONNECTION



**KEY BYPASS PROGRAMMING PROCEDURE 1/2**

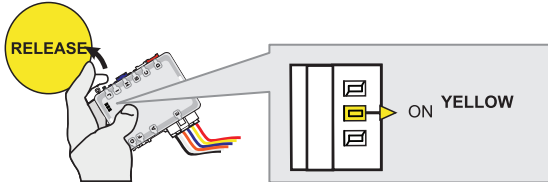
**1**



**Press and hold** the programming button:  
**Connect** the 6-PIN Main harness (White connector).

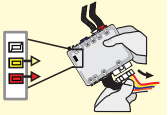
↳ The Blue, Red, Yellow and Blue & Red LEDs will alternatively illuminate.

**2**

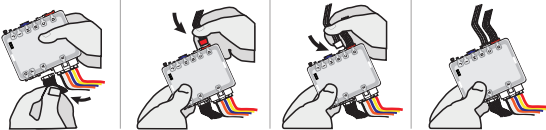


**Release** the programming button when the LED is YELLOW.

If the LED is not solid YELLOW **disconnect** the 6-Pin connector (Main-Harness) and go back to step 1.

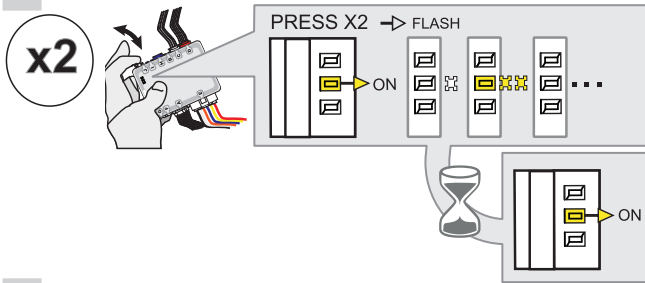


**3**



**Insert** the required remaining connectors.

**4**

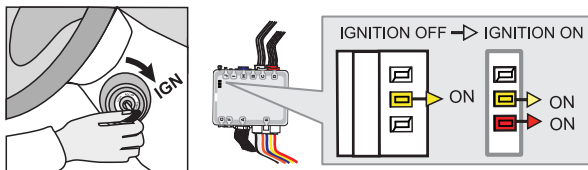


**Press and release** the programming button two times (2x).

↳ The YELLOW LED will alternate between 2x flashes and a pause.

↳ Wait until the YELLOW LED turns ON.

**5**

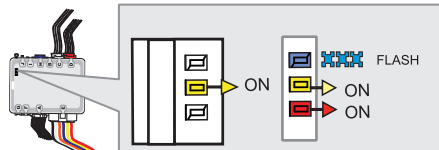


**Turn** the key to the Ignition ON/RUN position.

↳ The RED LED will turns ON.

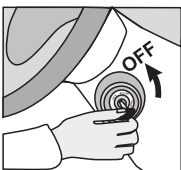
If the YELLOW and RED LED's are not solid, **remove** the key and **go back** to step 5.

**Repeat** this step until the RED and YELLOW LED's are solid.



↳ Wait for the BLUE LED to flash rapidly.

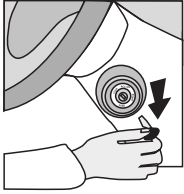
**6**



**Turn** the key to the OFF position.

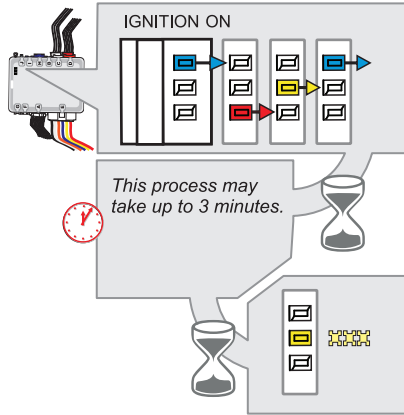
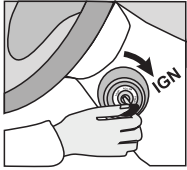
KEY BYPASS PROGRAMMING PROCEDURE 2/2

7



**Remove** the key from the ignition barrel.

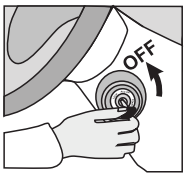
8



**Turn** the key to the Ignition ON/RUN position.  
 ↳The BLUE, YELLOW and RED LED's will rapidly alternate.

When the YELLOW LED begins to flash rapidly; Key bypass programmed.

9



**Turn** the key to the OFF position.



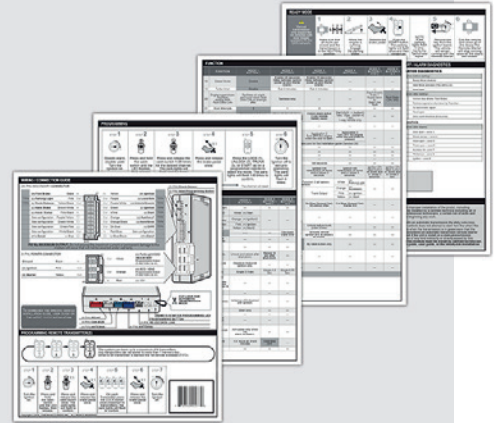
**The module is now programmed.**

Use the remote of the remote starter or security system to test all of the supported features to ensure proper programming.

REMOTE STARTER PROGRAMMING PROCEDURE



REFER TO THE **QUICK INSTALL GUIDE** INCLUDED WITH THE MODULE FOR THE REMOTE STARTER PROGRAMMING.



REMOTE STARTER FUNCTIONALITY



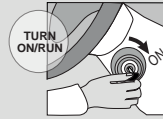
All doors must be closed.



Remote start the vehicle.



Unlock the doors with the remote-starter remote or the OEM remote.



Insert and Turn the key to the Ignition ON/RUN position.



Press the brake pedal.



The vehicle can now be put in to gear and driven.

**THAR-ONE-NIS5 THARNNESS INSTALLATION**

## ADDENDUM - SUGGESTED WIRING CONFIGURATION

VEHICLE	YEARS	Vehicle functions supported in this diagram (functional if equipped)														
		Immobilizer bypass	T-Harness	Arm	Disarm	Lock	Unlock	Tachometer	Parking Light	Autolight	Door Status	Trunk Status	Hood Status*	Hand-Brake Status	Foot-Brake Status	OEM Remote Monitoring
<b>NISSAN</b>																
NV1500	2012-2017	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
NV2500	2012-2017	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
NV3500	2012-2017	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•

**BYPASS FIRMWARE VERSION**

**72.[48]**

NISSAN/INFINITI MINIMUM

To add the firmware version and the options, use the **FLASH LINK UPDATER** or **FLASH LINK MOBILE** tool, sold separately.

Program remote starter option:	FUNCTION	MODE	DESCRIPTION
	<b>8</b>	<b>2</b>	
<b>31</b>	<b>4</b>		(+) Parking Light (E1) (+) Accessory (E2)
<b>32</b>	<b>3</b>		DK.Blue (GWR) Shut Down After

IF THE VEHICLE IS NOT EQUIPPED WITH FUNCTIONAL HOOD PIN:

A11

OFF

Hood trigger (Output Status).

Program bypass option:	UNIT OPTION	DESCRIPTION
	<b>C1</b>	

**MANDATORY INSTALL**

**\* HOOD PIN**

**HOOD STATUS**: THE HOOD PIN SWITCH (INCLUDED) MUST BE INSTALLED IF THE VEHICLE CAN BE REMOTE STARTED WITH THE HOOD OPEN, SET FUNCTION **A11** TO OFF.

A11

OFF

SECURITY STICKER

Included  
Inclus

**Notice:** the installation of safety elements are mandatory. The hood pin and the sticker are essential security elements and must be installed.

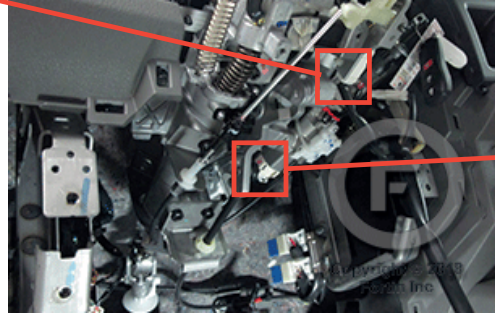
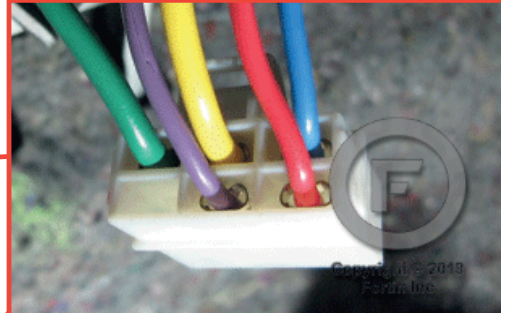
THIS MODULE MUST BE INSTALLED BY A QUALIFIED TECHNICIAN. A WRONG CONNECTION CAN CAUSE PERMANENT DAMAGE TO THE VEHICLE.

DESCRIPTION

② Transponder connector



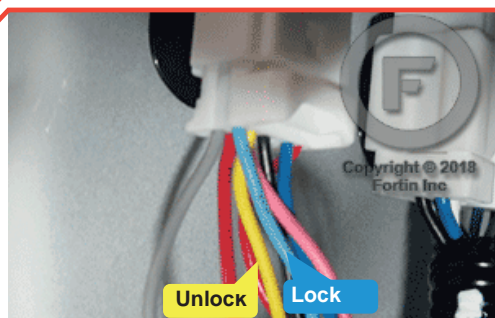
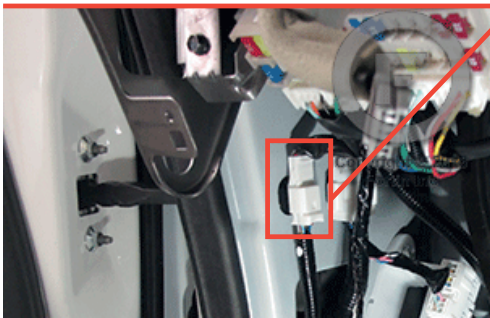
① Ignition harness



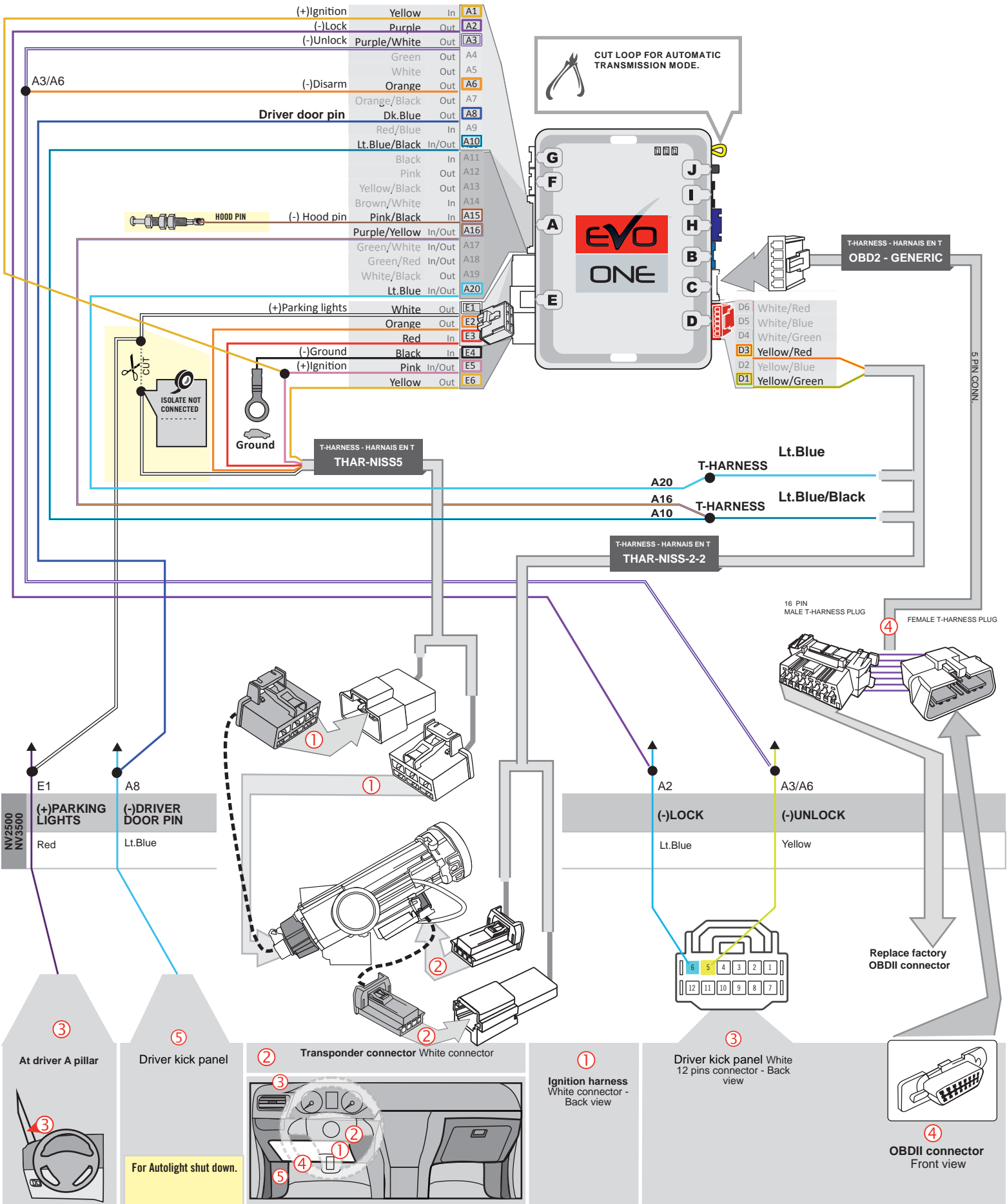
⑤ Driver A pillar



③ BCM



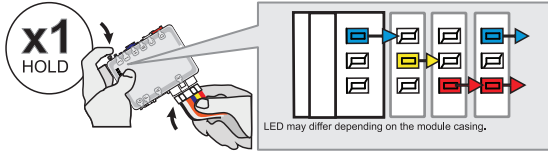
WIRING CONNECTION | GUIDE DE BRANCHEMENTS





**KEY BYPASS PROGRAMMING PROCEDURE 1/2**

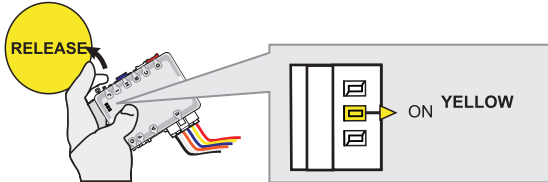
**1**



**Press and hold** the programming button:  
**Connect** the 6-PIN Main harness (White connector).

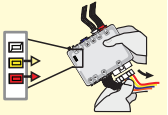
↳ The Blue, Red, Yellow and Blue & Red LEDs will alternatively illuminate.

**2**

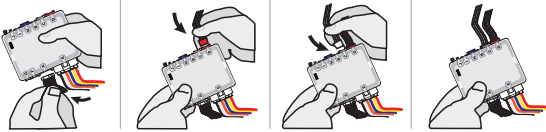


**Release** the programming button when the LED is YELLOW.

If the LED is not solid YELLOW **disconnect** the 6-Pin connector (Main-Harness) and go back to step 1.

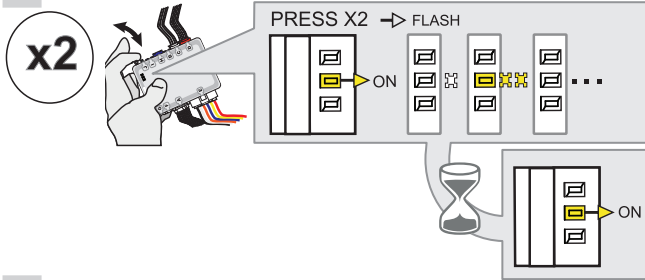


**3**



**Insert** the required remaining connectors.

**4**

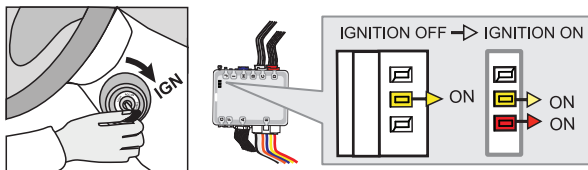


**Press and release** the programming button two times (2x).

↳ The YELLOW LED will alternate between 2x flashes and a pause.

↳ **Wait** until the YELLOW LED turns ON.

**5**

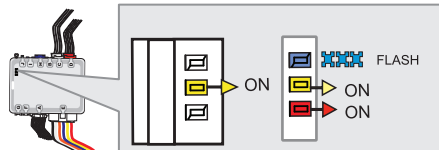


**Turn** the key to the Ignition ON/RUN position.

↳ The RED LED will turn ON.

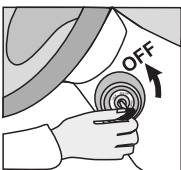
If the YELLOW and RED LED's are not solid, **remove** the key and **go back** to step 5.

**Repeat** this step until the RED and YELLOW LED's are solid.



↳ **Wait** for the BLUE LED to flash rapidly.

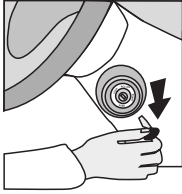
**6**



**Turn** the key to the OFF position.

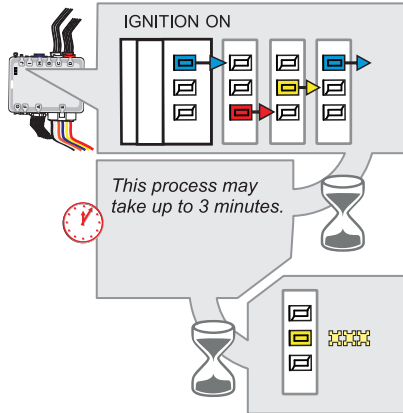
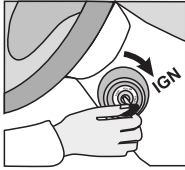
KEY BYPASS PROGRAMMING PROCEDURE 2/2

7



**Remove** the key from the ignition barrel.

8

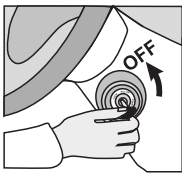


**Turn** the key to the Ignition ON/RUN position.  
 ↳The BLUE, YELLOW and RED LED's will rapidly alternate.

*This process may take up to 3 minutes.*

*When the YELLOW LED begins to flash rapidly; Key bypass programmed.*

9



**Turn** the key to the OFF position.



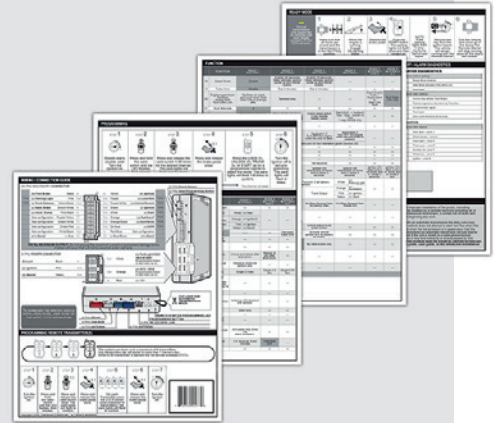
**The module is now programmed.**

Use the remote of the remote starter or security system to test all of the supported features to ensure proper programming.

REMOTE STARTER PROGRAMMING PROCEDURE





REFER TO THE **QUICK INSTALL GUIDE** INCLUDED WITH THE MODULE FOR THE REMOTE STARTER PROGRAMMING.



**THAR-ONE-NIS5 THARNES INSTALLATION**

## ADDENDUM - SUGGESTED WIRING CONFIGURATION

VEHICLE	YEARS	Vehicle functions supported in this diagram (functional if equipped)														
		Immobilizer bypass	T-Harness	Arm	Disarm	Lock	Unlock	Tachometer	Parking Light	Autolight	Door Status	Trunk Status	Hood Status*	Hand-Brake Status	Foot-Brake Status	OEM Remote Monitoring
																
<b>NISSAN</b>																
NV1500	2018-2020	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
NV2500	2018-2020	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
NV3500	2018-2020	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•




**BYPASS FIRMWARE VERSION**

**72.[45]**


NISSAN/INFINITI MINIMUM

To add the firmware version and the options, use the **FLASH LINK UPDATER** or **FLASH LINK MOBILE** tool, sold separately.

	Program remote starter option:	FUNCTION	MODE	DESCRIPTION
		<b>31</b>	<b>4</b>	(+) Parking Light (E1) (+) Accessory (E2)
		<b>32</b>	<b>3</b>	DK.Blue (GWR) Shut Down After

	Program bypass option IF THE VEHICLE IS NOT EQUIPPED WITH FUNCTIONAL HOOD PIN:	UNIT OPTION		DESCRIPTION
		<b>A11</b>	<b>OFF</b>	Hood trigger (Output Status).

	Program bypass option:	UNIT OPTION		DESCRIPTION
		<b>C1</b>	OEM Remote status (Lock/Unlock) monitoring	

	Program bypass option (if equipped with OEM alarm):	UNIT OPTION		DESCRIPTION
		<b>D2</b>	Unlock before / Lock after (Disarm OEM alarm)	

**MANDATORY INSTALL**
**\* HOOD PIN**


**HOOD STATUS**: THE HOOD PIN SWITCH (INCLUDED) MUST BE INSTALLED IF THE VEHICLE CAN BE REMOTE STARTED WITH THE HOOD OPEN, SET FUNCTION A11 TO OFF.

**A11**
**OFF**
**SECURITY STICKER**


Included

**Notice:** the installation of safety elements are mandatory. The hood pin and the sticker are essential security elements and must be installed.

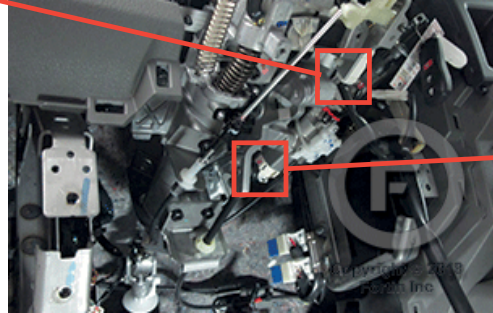
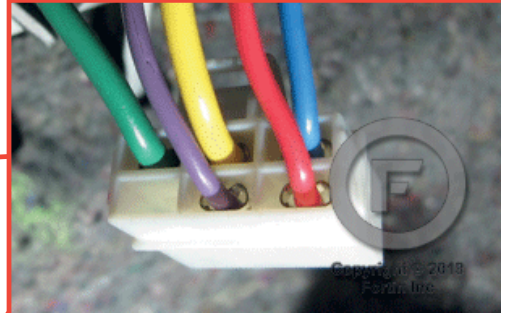
THIS MODULE MUST BE INSTALLED BY A QUALIFIED TECHNICIAN. A WRONG CONNECTION CAN CAUSE PERMANENT DAMAGE TO THE VEHICLE.

DESCRIPTION

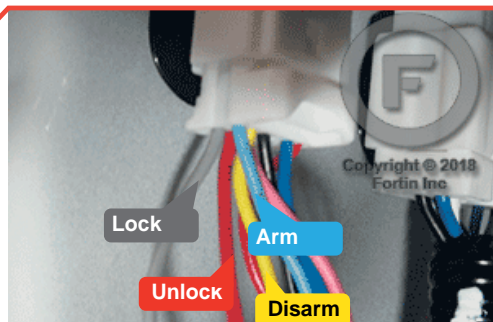
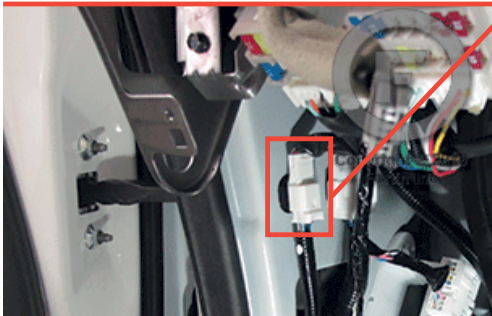
② Transponder connector



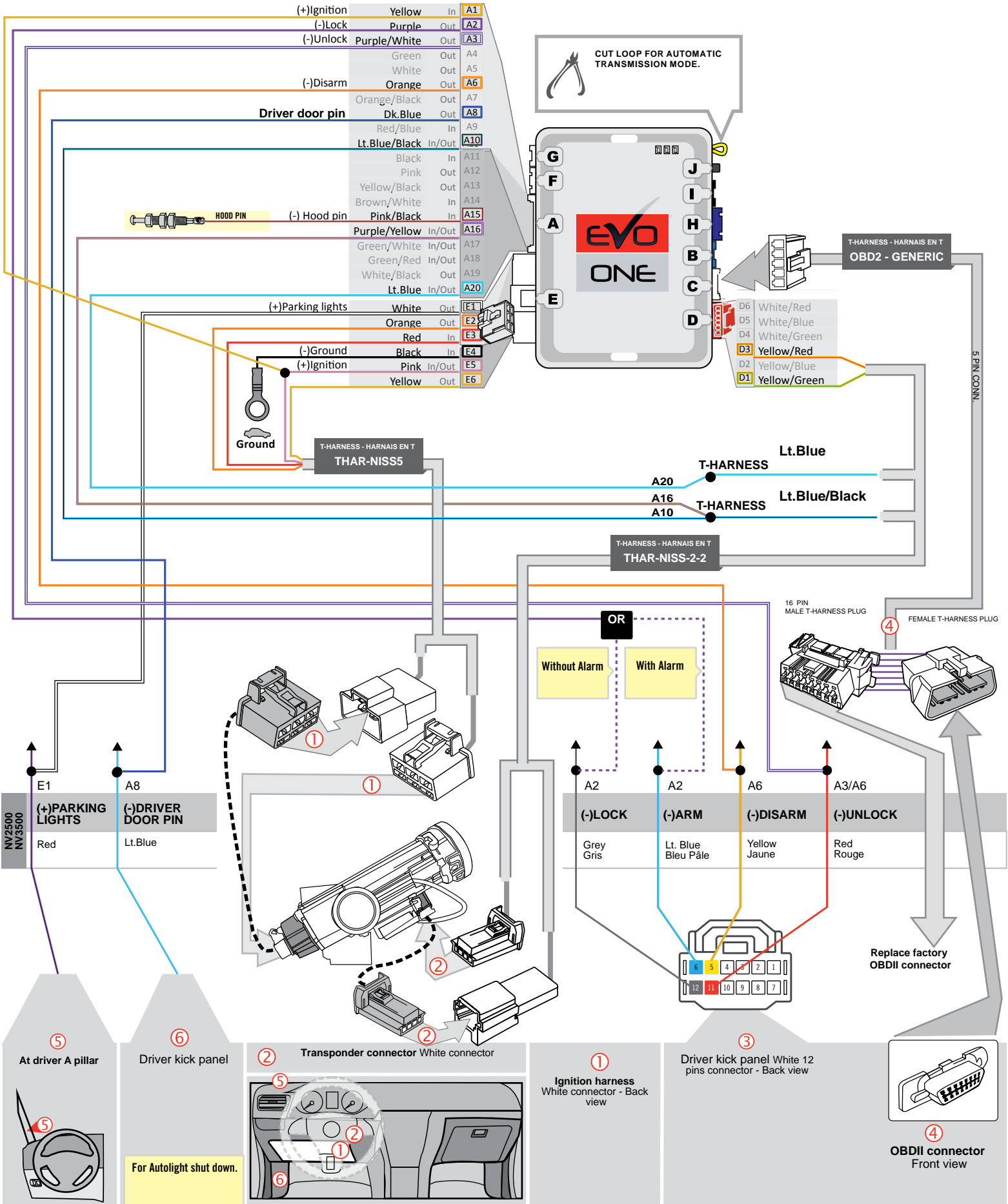
① Ignition harness



③ BCM

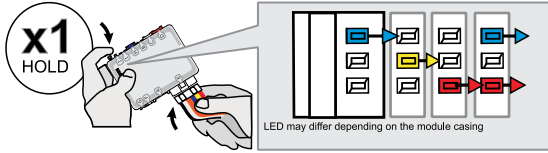


WIRING CONNECTION



**KEY BYPASS PROGRAMMING PROCEDURE 1/2**

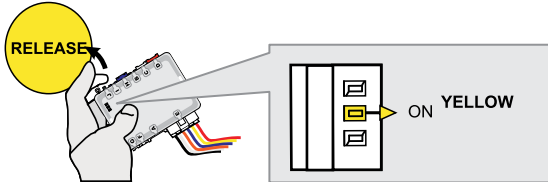
**1**



**Press and hold** the programming button:  
**Connect** the 6-PIN Main harness (White connector).

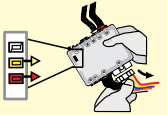
↳ The Blue, Red, Yellow and Blue & Red LEDs will alternatively illuminate.

**2**

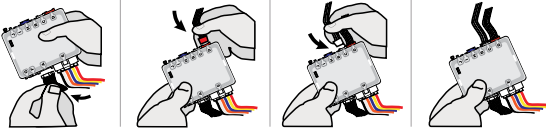


**Release** the programming button when the LED is YELLOW.

If the LED is not solid YELLOW **disconnect** the 6-Pin connector (Main-Harness) and go back to step 1.

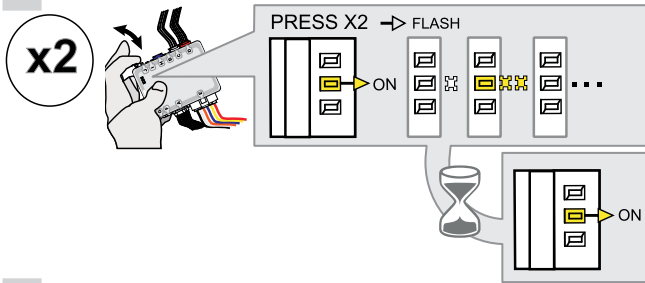


**3**



**Insert** the required remaining connectors.

**4**

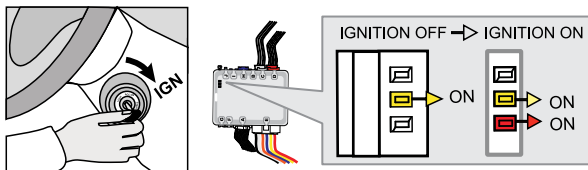


**Press and release** the programming button two times (2x).

↳ The YELLOW LED will alternate between 2x flashes and a pause.

↳ **Wait** until the YELLOW LED turns ON.

**5**

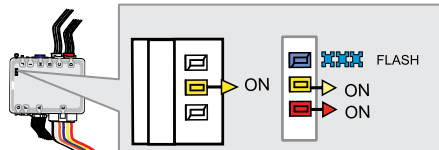


**Turn** the key to the Ignition ON/RUN position.

↳ The RED LED will turns ON.

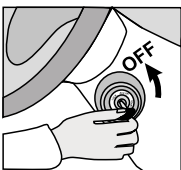
If the YELLOW and RED LED's are not solid, **remove** the key and **go back** to step 5.

**Repeat** this step until the RED and YELLOW LED's are solid.



↳ **Wait** for the BLUE LED to flash rapidly.

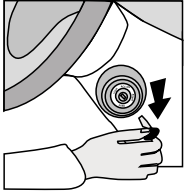
**6**



**Turn** the key to the OFF position.

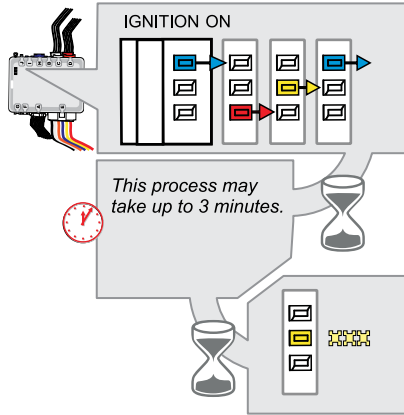
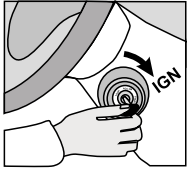
KEY BYPASS PROGRAMMING PROCEDURE 2/2 |

7



**Remove** the key from the ignition barrel.

8

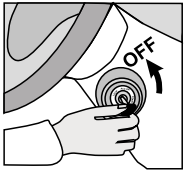


**Turn** the key to the Ignition ON/RUN position.  
 ↳The BLUE, YELLOW and RED LED's will rapidly alternate.

*This process may take up to 3 minutes.*

*When the YELLOW LED begins to flash rapidly; Key bypass programmed.*

9



**Turn** the key to the OFF position.



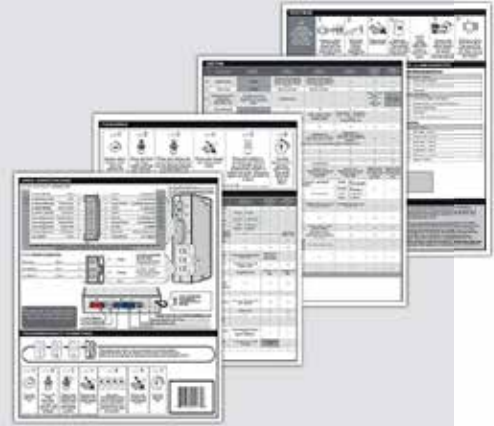
**The module is now programmed.**

Use the remote of the remote starter or security system to test all of the supported features to ensure proper programming.



**REMOTE STARTER PROGRAMMING PROCEDURE**

REFER TO THE **QUICK INSTALL GUIDE** INCLUDED WITH THE MODULE FOR THE REMOTE STARTER PROGRAMMING.



# THAR-ONE-NIS5 THARNNESS INSTALLATION

## ADDENDUM - SUGGESTED WIRING CONFIGURATION



Vehicle functions supported in this diagram (functional if equipped)

VEHICLE	YEARS	Immobilizer bypass	T-Harness	Lock	Unlock	Arm	Disarm	Trunk (open)	Tachometer	Parking Light	Autolight	Door Status	Trunk Status	Hood Status*	Hand-Brake Status	Foot-Brake Status
<b>NISSAN</b>																
Pathfinder	Key 2005-2012	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•


**BYPASS FIRMWARE VERSION**

# 72.[39]

NISSAN/INFINITI MINIMUM

 To add the firmware version and the options, use the **FLASH LINK UPDATER** or **FLASH LINK MOBILE** tool, sold separately.

**Program remote starter option:**
**FUNCTION**
**MODE**
**DESCRIPTION**

# 32

# 3

DK.Blue (GWR) Shut Down After

**Parts required (Not included)**


- 2x Diode 1 AMP
- 1x Relay (parking lights)
- 1x Relay (Hill assist light off)

**MANDATORY INSTALL**
**\* HOOD PIN**

**HOOD STATUS:** THE HOOD PIN SWITCH (INCLUDED) MUST BE INSTALLED IF THE VEHICLE CAN BE REMOTE STARTED WITH THE HOOD OPEN.

**SECURITY STICKER**

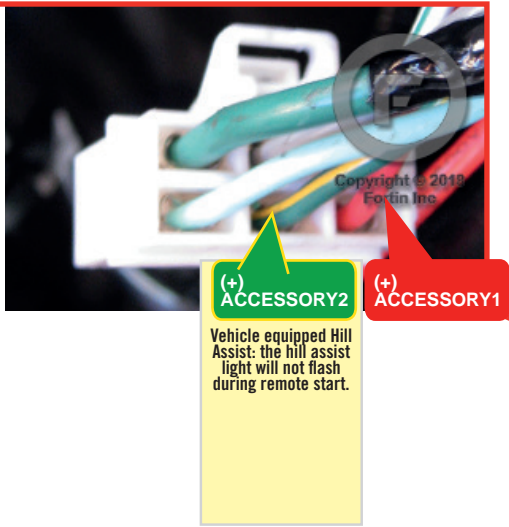

Included

**Notice:** the installation of safety elements are mandatory. The hood pin and the sticker are essential security elements and must be installed.

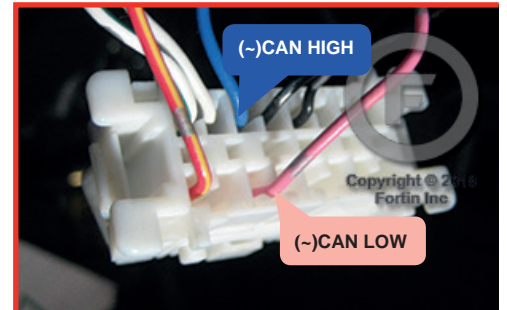
**THIS MODULE MUST BE INSTALLED BY A QUALIFIED TECHNICIAN. A WRONG CONNECTION CAN CAUSE PERMANENT DAMAGE TO THE VEHICLE.**

DESCRIPTION

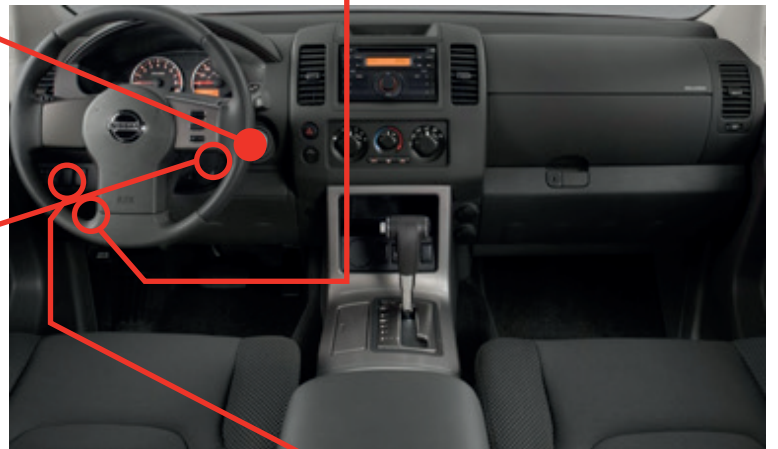
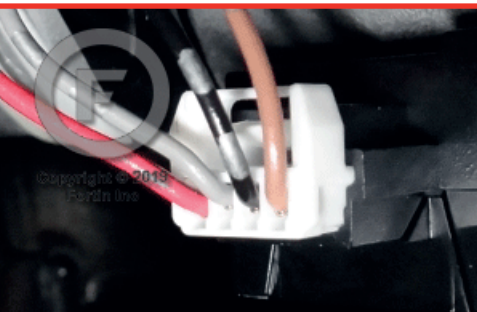
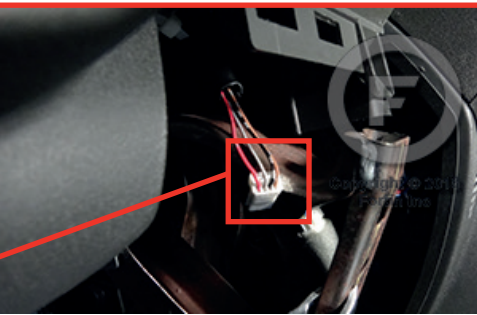
① Ignition harness



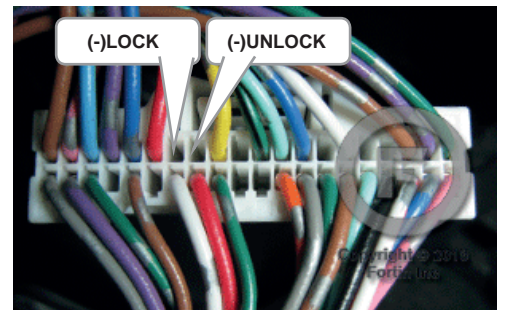
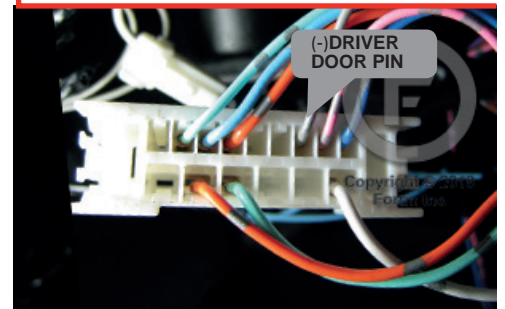
④ OBDII



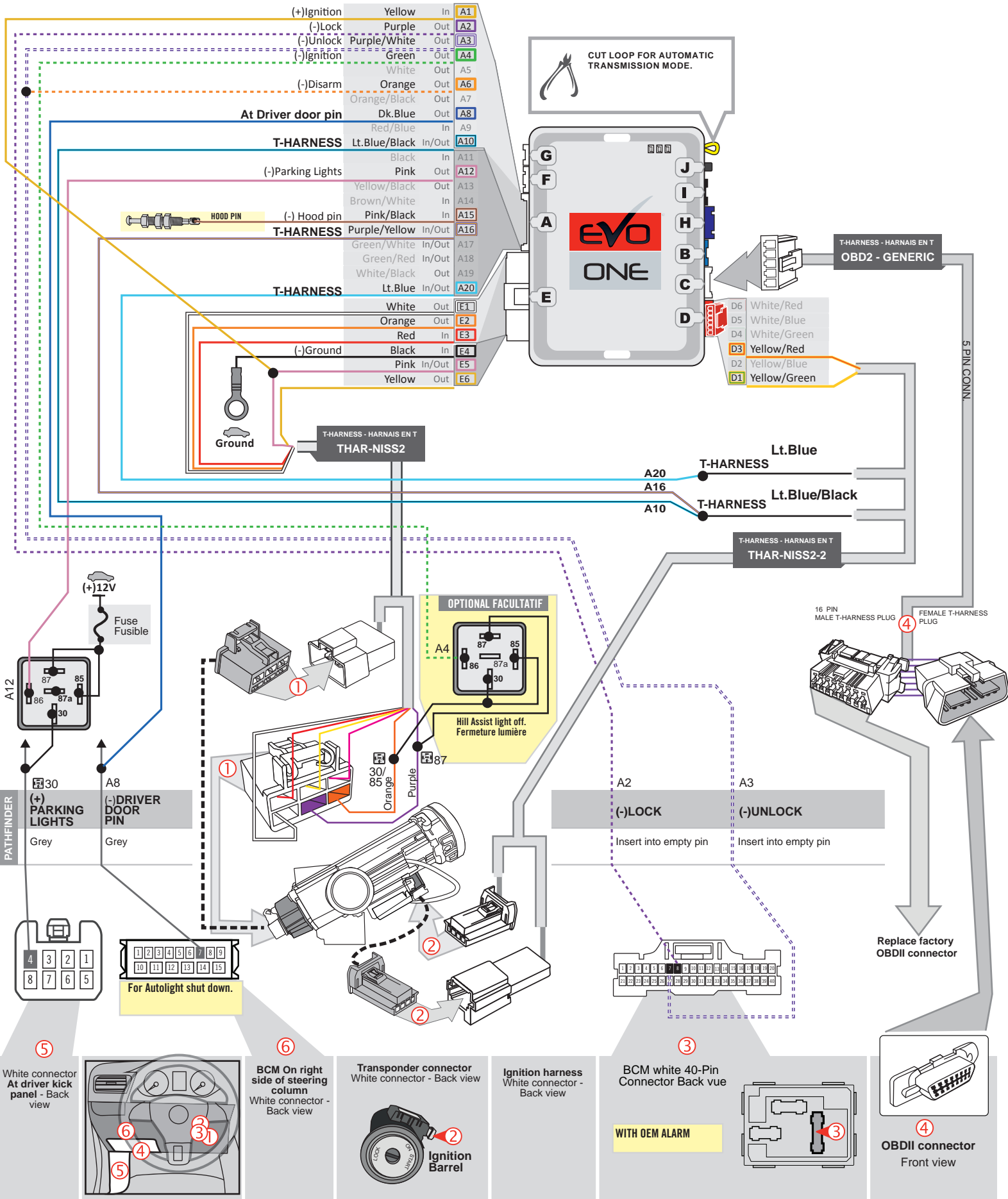
② Transponder connector



⑥ BCM On right side of steering column

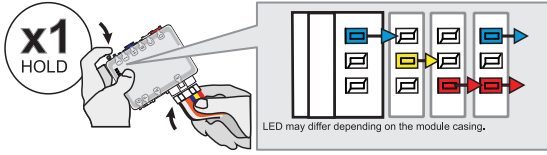


WIRING CONNECTION



KEY BYPASS PROGRAMMING PROCEDURE 1/2

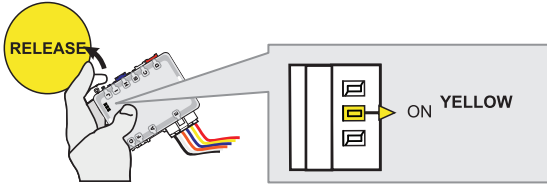
1



**Press and hold** the programming button:  
**Connect** the 6-PIN Main harness (White connector).

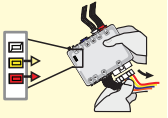
↳ The Blue, Red, Yellow and Blue & Red LEDs will alternatively illuminate.

2

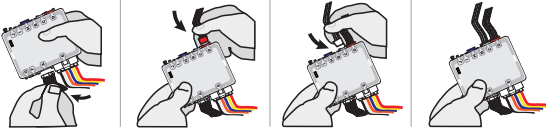


**Release** the programming button when the LED is YELLOW.

If the LED is not solid YELLOW **disconnect** the 6-Pin connector (Main-Harness) and go back to step 1.

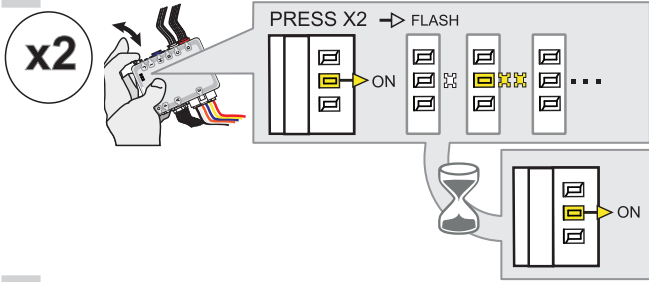


3



**Insert** the required remaining connectors.

4

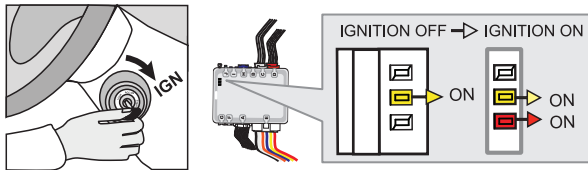


**Press and release** the programming button two times (2x).

↳ The YELLOW LED will alternate between 2x flashes and a pause.

↳ Wait until the YELLOW LED turns ON.

5

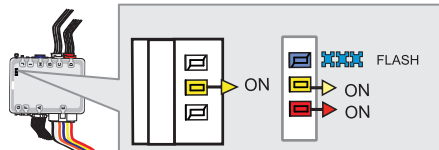


**Turn** the key to the Ignition ON/RUN position.

↳ The RED LED will turn ON.

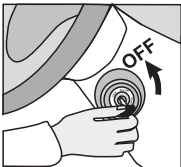
If the YELLOW and RED LED's are not solid, **remove** the key and **go back** to step 5.

**Repeat** this step until the RED and YELLOW LED's are solid.



↳ Wait for the BLUE LED to flash rapidly.

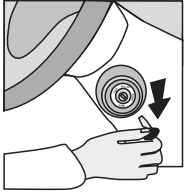
6



**Turn** the key to the OFF position.

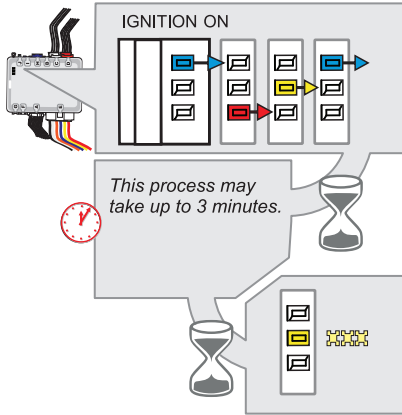
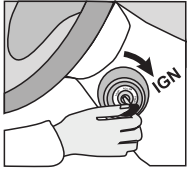
KEY BYPASS PROGRAMMING PROCEDURE 2/2

7



**Remove** the key from the ignition barrel.

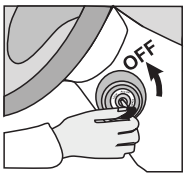
8



**Turn** the key to the Ignition ON/RUN position.  
 ↳The BLUE, YELLOW and RED LED's will rapidly alternate.

When the YELLOW LED begins to flash rapidly; Key bypass programmed.

9



**Turn** the key to the OFF position.



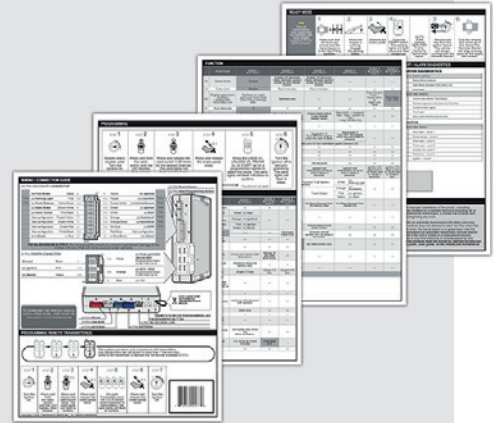
**The module is now programmed.**

Use the remote of the remote starter or security system to test all of the supported features to ensure proper programming.

REMOTE STARTER PROGRAMMING PROCEDURE



REFER TO THE **QUICK INSTALL GUIDE** INCLUDED WITH THE MODULE FOR THE REMOTE STARTER PROGRAMMING.



REMOTE STARTER FUNCTIONALITY

AUTOMATIC TRANSMISSION



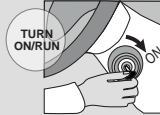
All doors must be closed.



Remote start the vehicle.



Unlock the doors with the remote-starter remote or the OEM remote.



Insert and Turn the key to the Ignition ON/RUN position.



Press the brake pedal.



The vehicle can now be put in to gear and driven.



If the procedure is not followed, the vehicle engine will shut down for safety.

# THAR-ONE-NIS5 THARNESSE INSTALLATION

## ADDENDUM - SUGGESTED WIRING CONFIGURATION



Vehicle functions supported in this diagram (functional if equipped)

VEHICLE	YEARS	Immobilizer bypass	T-Harness	Lock	Unlock	Arm	Disarm	Trunk (open)	Parking Light	Autolight	Tachometer	Door Status	Trunk Status	Hood Status*	Hand-Brake Status	Foot-Brake Status	OEM Remote monitoring	R.S. OEM remote Stand Alone compatible
<b>NISSAN</b>																		
Pathfinder	Intelli-Key 2009-2014	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•


**BYPASS FIRMWARE VERSION**
**72.[39]**

NISSAN/INFINITI MINIMUM

 To add the firmware version and the options, use the **FLASH LINK UPDATER** or **FLASH LINK MOBILE** tool, sold separately.

**Program remote starter option:**
**FUNCTION**
**MODE**
**DESCRIPTION**
**32**
**3**

DK.Blue (GWR) Shut Down After


**Program remote starter option for R.S. OEM REMOTE STAND ALONE:**
**FUNCTION**
**MODE**
**DESCRIPTION**
**38**
**2**

Enable Press 3x Lock to remote start with the OEM remote.


**Program bypass option:**
**UNIT OPTION**
**DESCRIPTION**
**C1**

OEM Remote status (Lock/Unlock) monitoring

**Parts required (Not included)**


- 2x Diode 1 AMP
- 1x Relay (parking lights)
- 1x Relay (Hill assist light off)

**MANDATORY INSTALL**
**\* HOOD PIN**

**HOOD STATUS:** THE HOOD PIN SWITCH (INCLUDED) MUST BE INSTALLED IF THE VEHICLE CAN BE REMOTE STARTED WITH THE HOOD OPEN.

**SECURITY STICKER**


Included

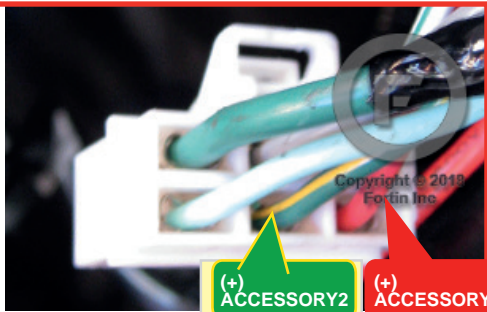
**Notice:** the installation of safety elements are mandatory. The hood pin and the sticker are essential security elements and must be installed.

**THIS MODULE MUST BE INSTALLED BY A QUALIFIED TECHNICIAN. A WRONG CONNECTION CAN CAUSE PERMANENT DAMAGE TO THE VEHICLE.**



DESCRIPTION

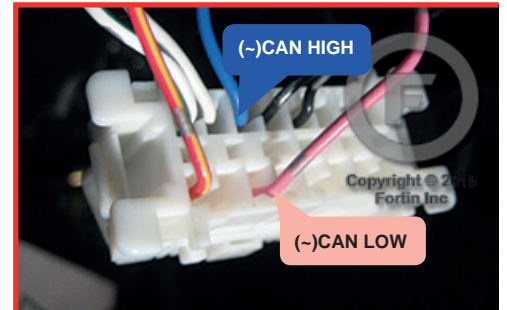
① Ignition harness



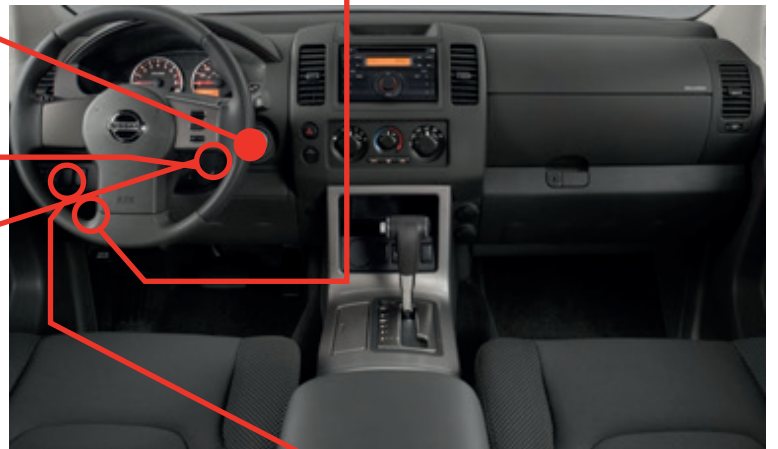
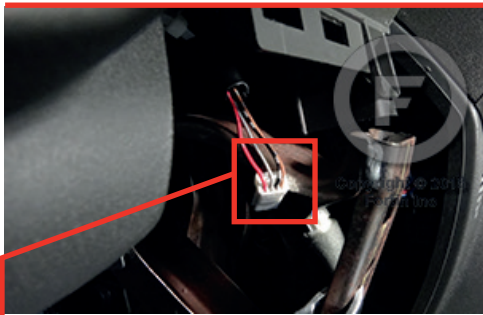
(+) ACCESSORY2  
 Vehicle equipped Hill Assist: the hill assist light will not flash during remote start.

(+) ACCESSORY1

④ OBDII

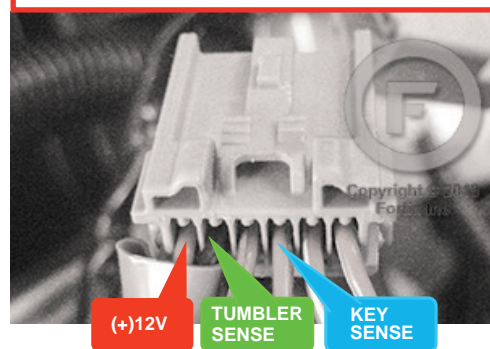
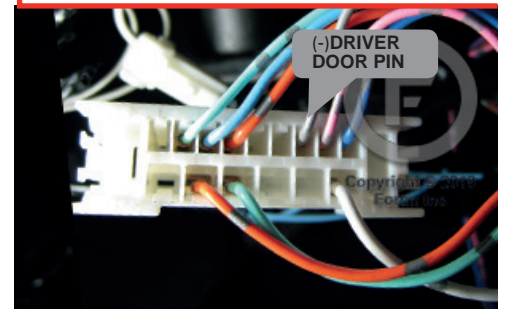
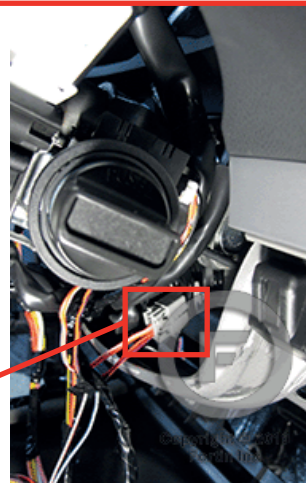
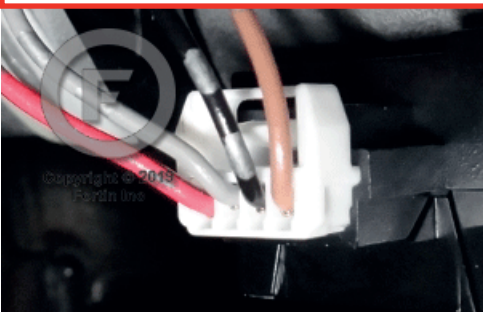


② Transponder connector

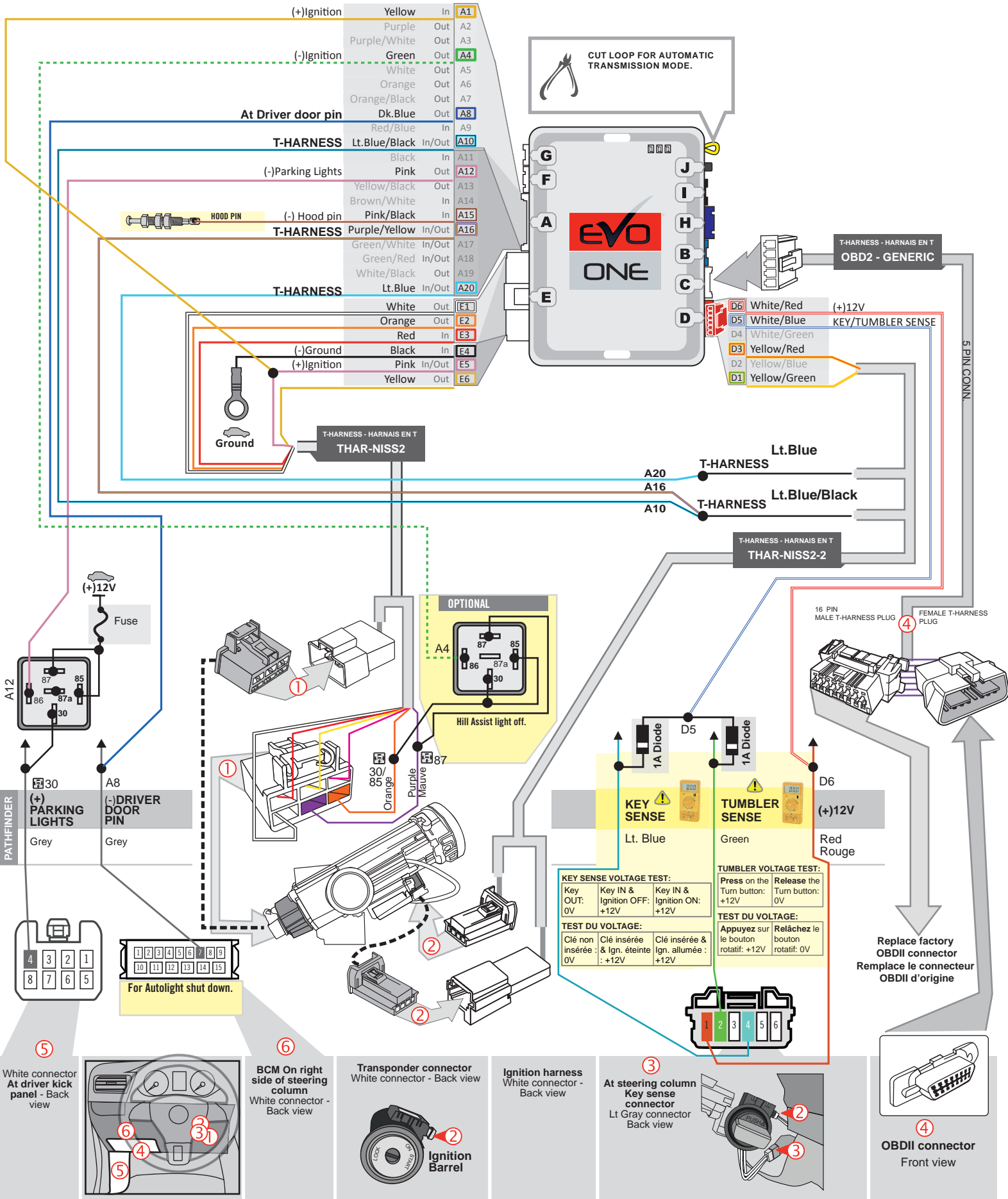


③ At steering column Key sense connector

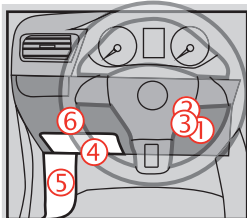
⑥ BCM On right side of steering column



WIRING CONNECTION



5 White connector At driver kick panel - Back view

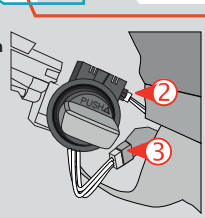


6 BCM On right side of steering column White connector - Back view

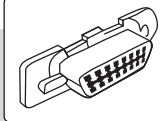
Transponder connector White connector - Back view

Ignition harness White connector - Back view

3 At steering column Key sense connector Lt Gray connector Back view

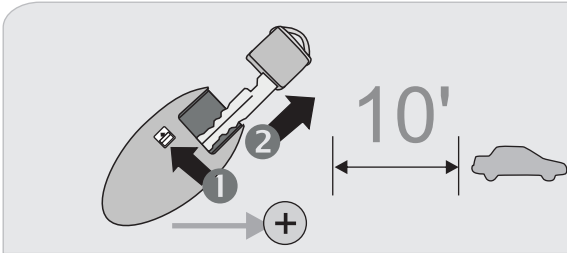


4 OBDII connector Front view



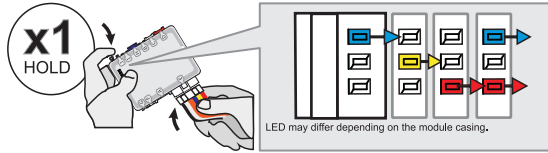
Replace factory OBDII connector Remplace le connecteur OBDII d'origine

KEY BYPASS PROGRAMMING PROCEDURE 1/2



Remove the valet key from the back of the OEM remote.  
 Remove the battery from the OEM remote.  
 Keep the other OEM remotes at least 3 meters (10 feet) away from the vehicle to proceed.

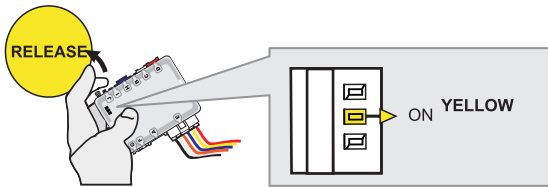
1



Press and hold the programming button:  
 Connect the 6-PIN Main harness (White connector).

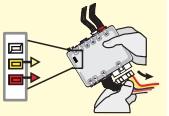
↳ The Blue, Red, Yellow and Blue & Red LEDs will alternatively illuminate.

2

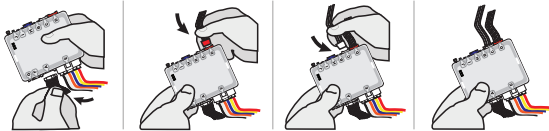


Release the programming button when the LED is YELLOW.

If the LED is not solid YELLOW disconnect the 6-Pin connector (Main-Harness) and go back to step 1.

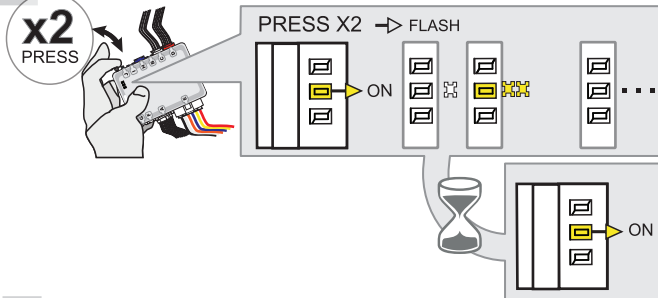


3



Insert the required remaining connectors.

4

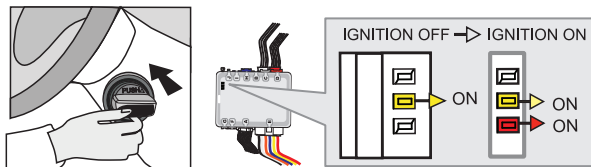


Press and release the programming button two (2x) times.

↳ The YELLOW LED will flash 2 times each second.

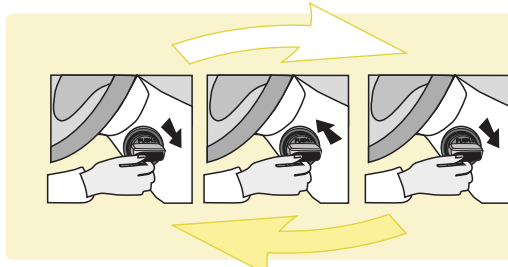
↳ WAIT for the YELLOW LED to turn ON solide.

5



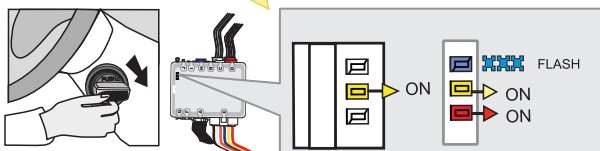
Insert the key in to the Ignition barrel.

↳ The RED LED will turns ON.



If the YELLOW and RED LED's are not solid, remove the key and go back to step 5.

Repeat this step until the RED and YELLOW LED's are solid.



Turn the key to the Ignition ON/RUN position.

↳ Wait for the BLUE LED to flash rapidly.

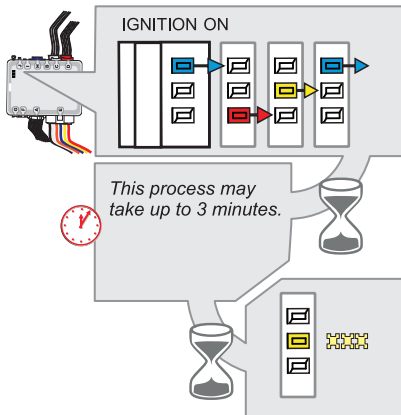
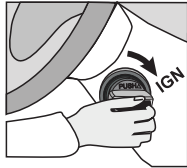
**KEY BYPASS PROGRAMMING PROCEDURE 2/2**

6



Turn the key to the OFF position.

7



Turn the key to the Ignition ON/RUN position.  
↳The BLUE, YELLOW and RED LED's will rapidly alternate.

8



Turn the key to the OFF position.



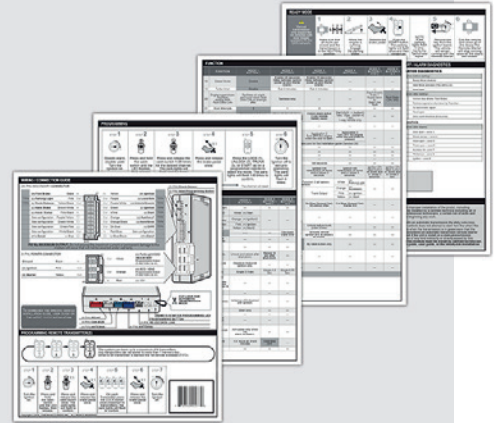
**The module is now programmed.**

Use the remote of the remote starter or security system to test all of the supported features to ensure proper programming.

REMOTE STARTER PROGRAMMING PROCEDURE



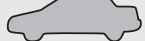
REFER TO THE **QUICK INSTALL GUIDE** INCLUDED WITH THE MODULE FOR THE REMOTE STARTER PROGRAMMING.



VEHICLE EQUIPPED WITH OEM ALARM

Some vehicles must be UNLOCKED to disarm the OEM alarm before remote start. Enable option **D2** using the FlashLink Manager. When this option is enabled the module will automatically UNLOCK before remote start and LOCK after the vehicle has remote started.

REMOTE STARTER FUNCTIONNALITY



All doors must be closed.

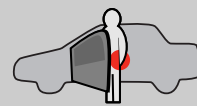


Remote start the vehicle.



Unlock the doors with either:

- The OEM remote
- The remote-starter remote
- Or the proximity remote



Enter the vehicle with the Intelligent Access Key.



The vehicle can now be put in to gear and driven.




If the doors are not unlocked with one of these conditions the module will lock the vehicle's turn-knob as soon as any door is opened.

**THAR-ONE-NIS5 THARNESSE INSTALLATION**

## ADDENDUM - SUGGESTED WIRING CONFIGURATION

**Vehicle functions supported in this diagram (functional if equipped)**

VEHICLE	YEARS	Immobilizer bypass	T-Harness	Lock	Unlock	Arm	Disarm	Trunk (open)	Tachometer	Parking Light	Autolight	Door Status	Trunk Status	Hood Status*	Hand-Brake Status	Foot-Brake Status
																
<b>NISSAN</b>																
Quest	2005-2009	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•


**BYPASS FIRMWARE VERSION**

# 72.[39]

NISSAN/INFINITI MINIMUM

 To add the firmware version and the options, use the **FLASH LINK UPDATER** or **FLASH LINK MOBILE** tool, sold separately.

**Program remote starter option:**

FUNCTION	MODE	DESCRIPTION
<b>32</b>	<b>3</b>	DK.Blue (GWR) Shut Down After
<b>2</b>	<b>3</b>	(+) Start 2 (E1)


**Parts required (Not included)**

1x Relay

**MANDATORY INSTALL**
**\* HOOD PIN**

**HOOD STATUS:** THE HOOD PIN SWITCH (INCLUDED) MUST BE INSTALLED IF THE VEHICLE CAN BE REMOTE STARTED WITH THE HOOD OPEN.

**SECURITY STICKER**


Included

**Notice:** the installation of safety elements are mandatory. The hood pin and the sticker are essential security elements and must be installed.

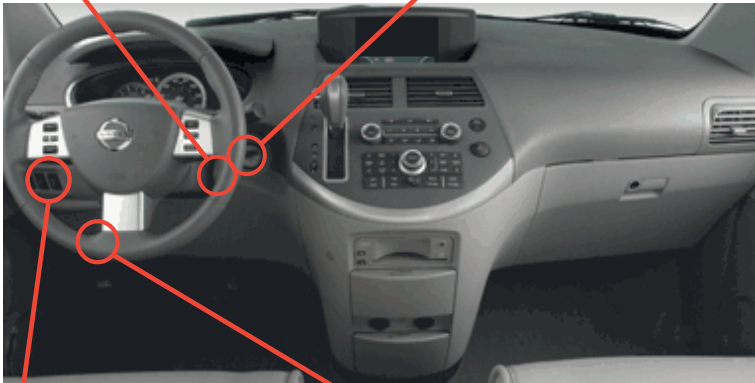
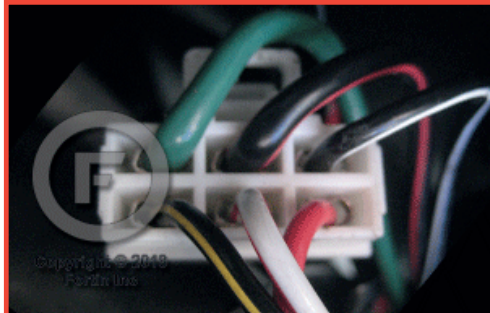
**THIS MODULE MUST BE INSTALLED BY A QUALIFIED TECHNICIAN. A WRONG CONNECTION CAN CAUSE PERMANENT DAMAGE TO THE VEHICLE.**

DESCRIPTION

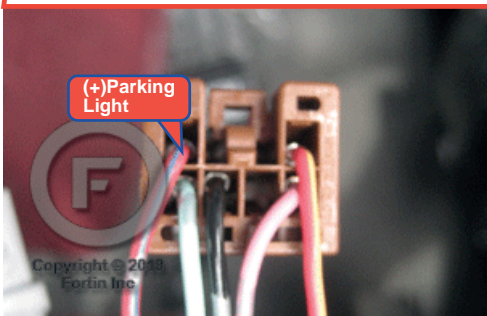
② Transponder connector



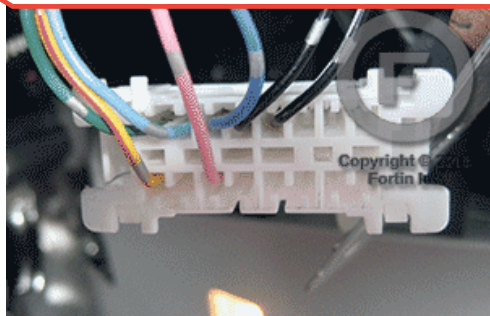
① Ignition harness



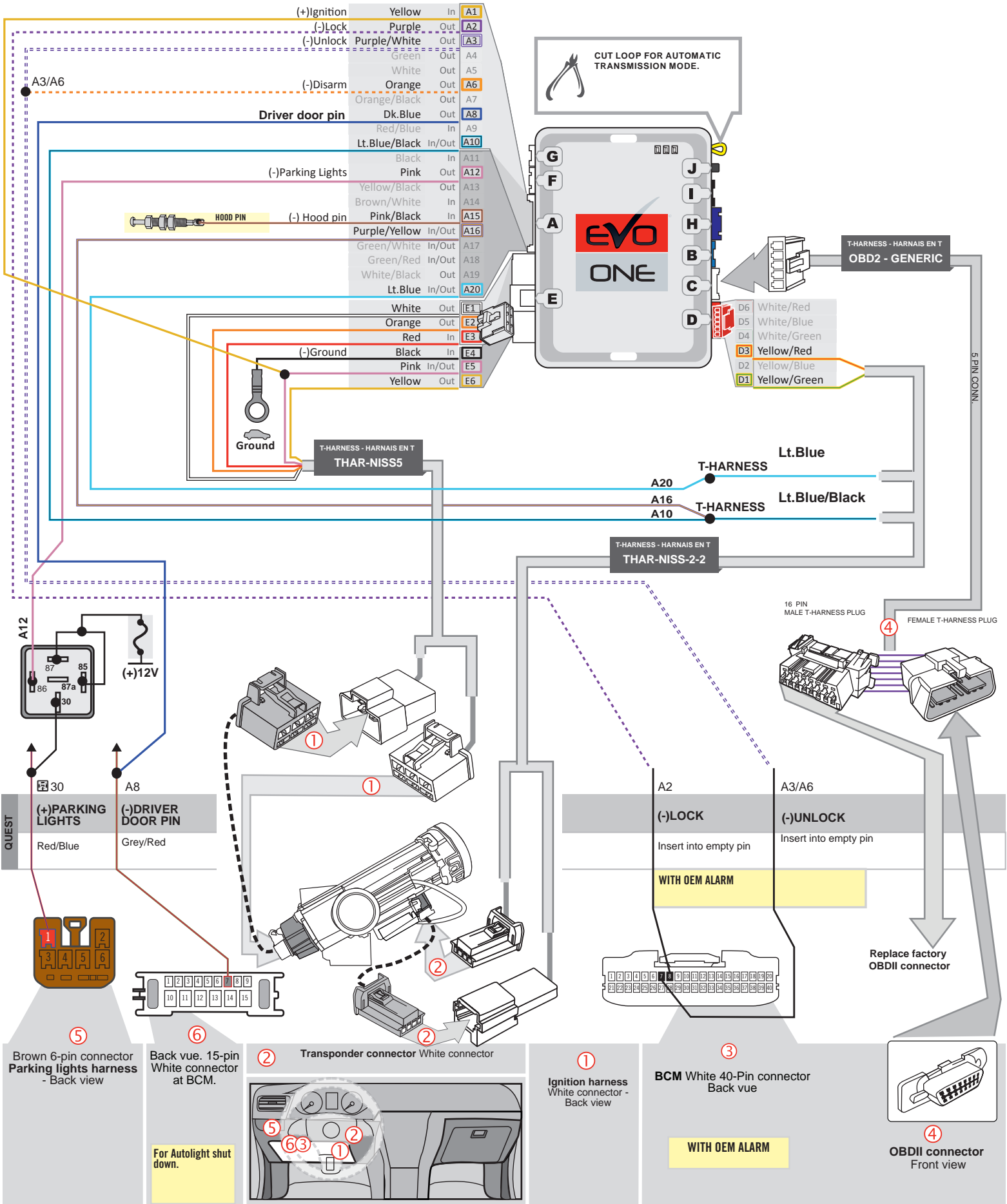
⑤ Parking lights switch



④ OBDII



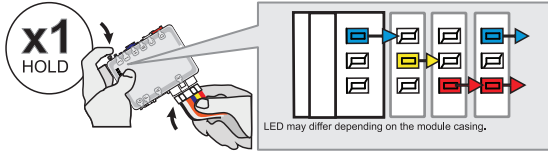
WIRING CONNECTION





**KEY BYPASS PROGRAMMING PROCEDURE 1/2**

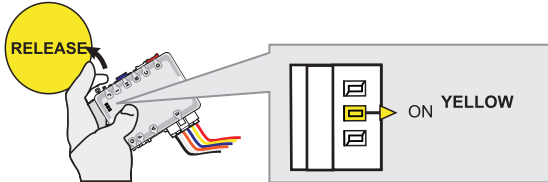
**1**



**Press and hold** the programming button:  
**Connect** the 6-PIN Main harness (White connector).

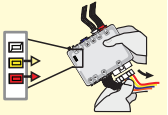
↳ The Blue, Red, Yellow and Blue & Red LEDs will alternatively illuminate.

**2**

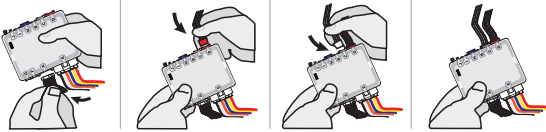


**Release** the programming button when the LED is YELLOW.

If the LED is not solid YELLOW **disconnect** the 6-Pin connector (Main-Harness) and go back to step 1.

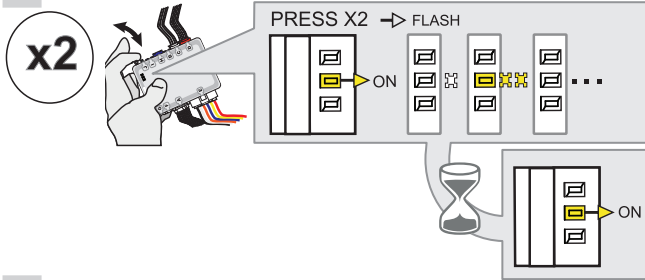


**3**



**Insert** the required remaining connectors.

**4**

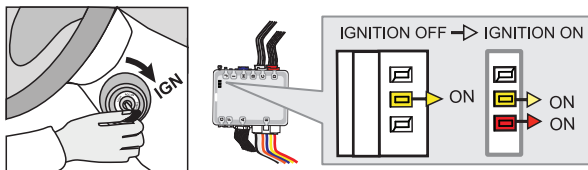


**Press and release** the programming button two times (2x).

↳ The YELLOW LED will alternate between 2x flashes and a pause.

↳ Wait until the YELLOW LED turns ON.

**5**

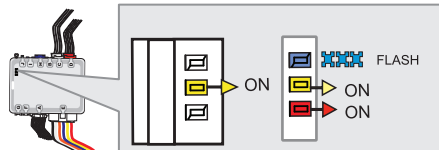


**Turn** the key to the Ignition ON/RUN position.

↳ The RED LED will turns ON.

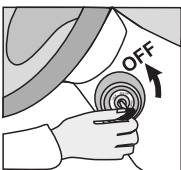
If the YELLOW and RED LED's are not solid, **remove** the key and **go back** to step 5.

**Repeat** this step until the RED and YELLOW LED's are solid.



↳ Wait for the BLUE LED to flash rapidly.

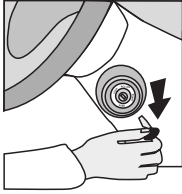
**6**



**Turn** the key to the OFF position.

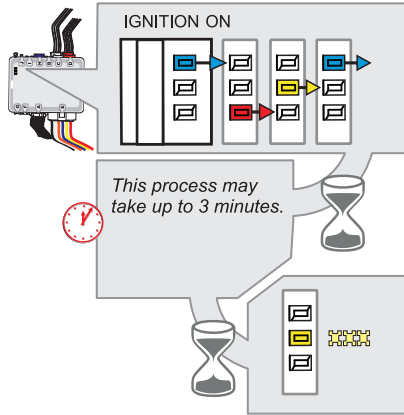
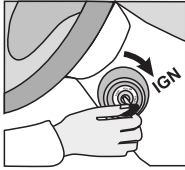
KEY BYPASS PROGRAMMING PROCEDURE 2/2

7



**Remove** the key from the ignition barrel.

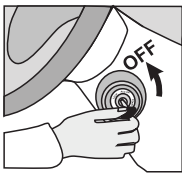
8



**Turn** the key to the Ignition ON/RUN position.  
 ↳The BLUE, YELLOW and RED LED's will rapidly alternate.

When the YELLOW LED begins to flash rapidly; Key bypass programmed.

9



**Turn** the key to the OFF position.



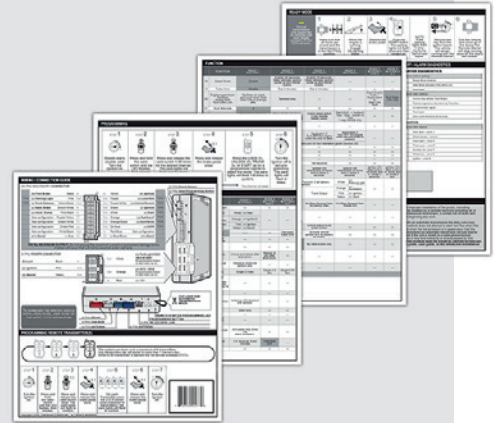
**The module is now programmed.**

Use the remote of the remote starter or security system to test all of the supported features to ensure proper programming.

# REMOTE STARTER PROGRAMMING PROCEDURE



REFER TO THE **QUICK INSTALL GUIDE** INCLUDED WITH THE MODULE FOR THE REMOTE STARTER PROGRAMMING.



## AUTOMATIC TRANSMISSION



All doors must be closed.



Remote start the vehicle.



Unlock the doors with the remote-starter remote or the OEM remote.



Insert and Turn the key to the Ignition ON/RUN position.



Press the brake pedal.




The vehicle can now be put in to gear and driven.




If the procedure is not followed, the vehicle engine will shut down for safety.

**THAR-ONE-NIS5 THARNESSE INSTALLATION**

ADDENDUM - SUGGESTED WIRING CONFIGURATION

VEHICLE	YEARS	Vehicle functions supported in this diagram (functional if equipped)														
		Immobilizer bypass	T-Harness	Lock	Unlock	Arm	Disarm	Trunk (open)	Tachometer	Parking Light	Autolight	Door Status	Trunk Status	Hood Status*	Hand-Brake Status	Foot-Brake Status
																
<b>NISSAN</b>																
Quest	2005-2007	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•




**BYPASS FIRMWARE VERSION**

**72.[34]**

NISSAN/INFINITI MINIMUM

To add the firmware version and the options, use the **FLASH LINK UPDATER** or **FLASH LINK MOBILE** tool, sold separately.

	Program remote starter option:	FUNCTION	MODE	DESCRIPTION
		<b>32</b>	<b>3</b>	DK.Blue (GWR) Shut Down After
		<b>2</b>	<b>3</b>	(+) Start 2 (E1)

 **Parts required (Not included)**

1x Relay

**MANDATORY INSTALL**

**\* HOOD PIN** 

**HOOD STATUS:** THE HOOD PIN SWITCH (INCLUDED) MUST BE INSTALLED IF THE VEHICLE CAN BE REMOTE STARTED WITH THE HOOD OPEN.

**SECURITY STICKER**

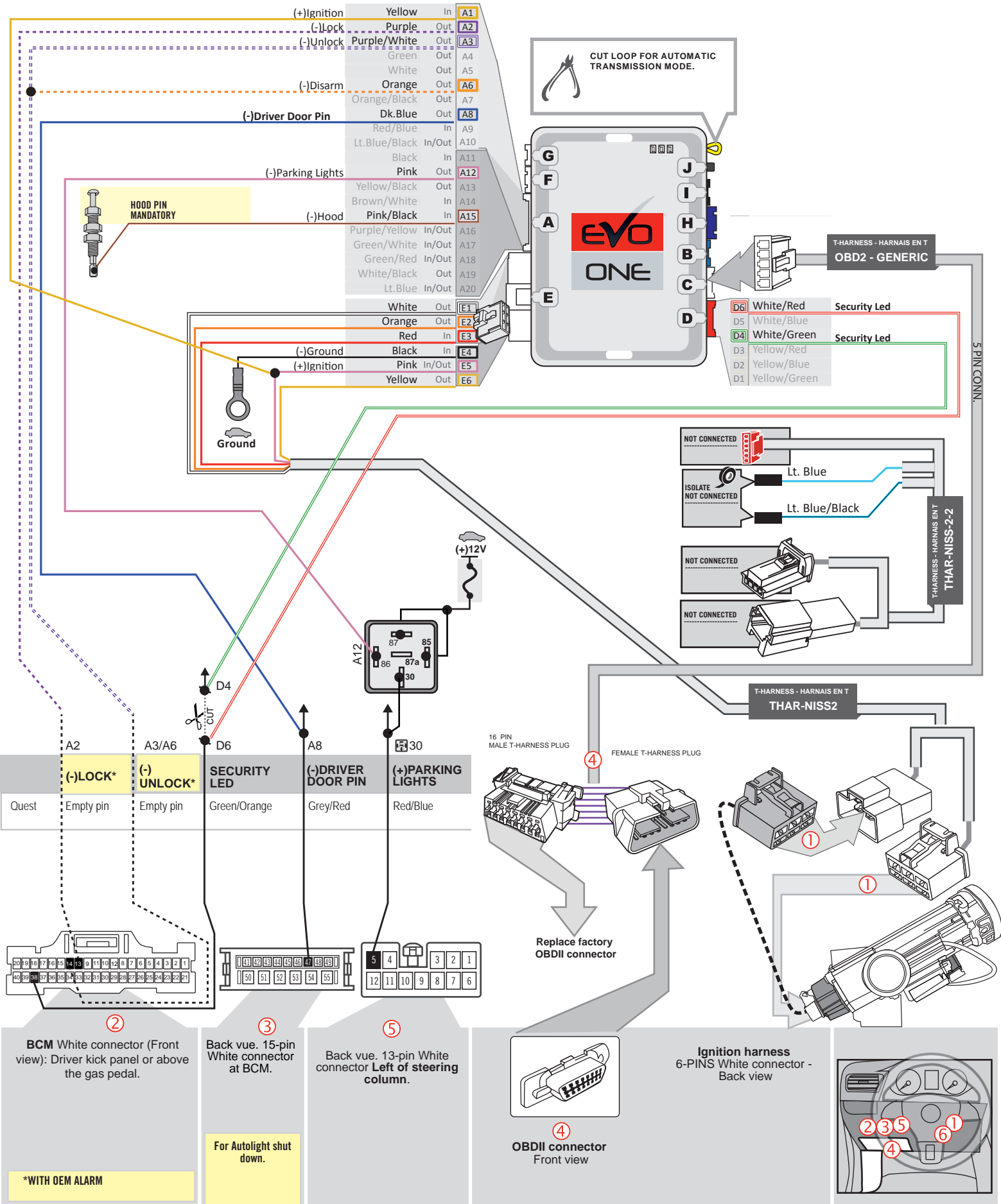


Included

**Notice:** the installation of safety elements are mandatory. The hood pin and the sticker are essential security elements and must be installed.

THIS MODULE MUST BE INSTALLED BY A QUALIFIED TECHNICIAN. A WRONG CONNECTION CAN CAUSE PERMANENT DAMAGE TO THE VEHICLE.

WIRING CONNECTION



\*WITH OEM ALARM

**DCRYPTOR PROGRAMMING PROCEDURE**



Parts required (not included)

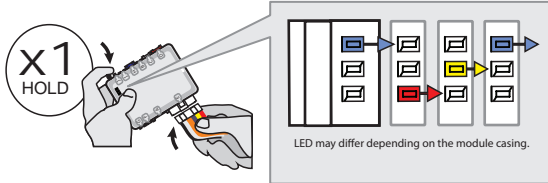
- 1x **FLASH LINK UPDATER,**
- 1x **FLASH LINK MANAGER**  
SOFTWARE | PROGRAMME
- 1x Microsoft Windows Computer with Internet connection

OR

- 1x **FLASH LINK MOBILE**
- 1x **FLASH LINK MOBILE APP**
- 1x Smartphone *Android or iOS* with Internet connection  
*(Internet provider charges may apply)*



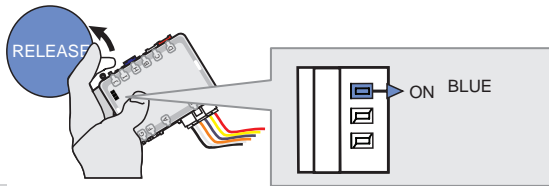
1



**Press and hold** the programming button:  
**Connect** the 6-PIN Main harness (White connector).

↳ *The Blue, Red, Yellow and Blue & Red LEDs will alternatively illuminate.*

2

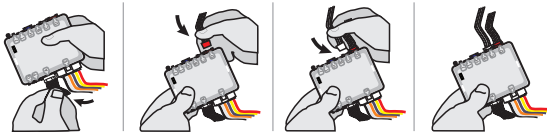


**Release** the programming button when the Blue LED is ON.

*If the LED is not solid BLUE disconnect the 6-Pin connector (Main-Harness) and go back to step1.*

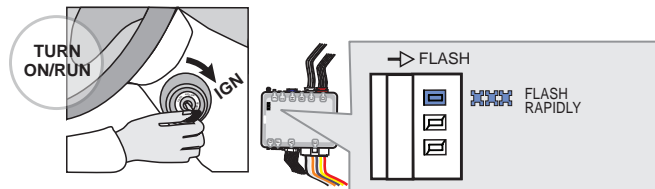


3



**Connect** the required remaining harnesses.

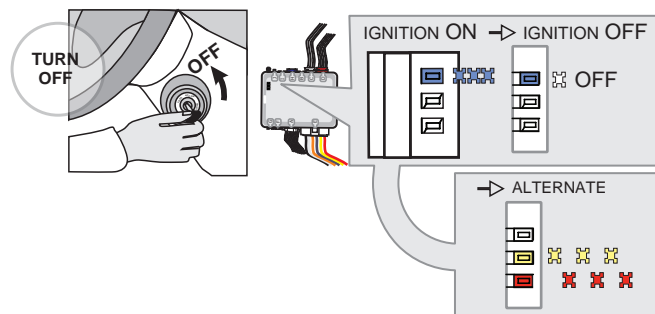
4



**Turn** the key to the Ignition ON/RUN position.

↳ *The BLUE LED will flash rapidly.*

5



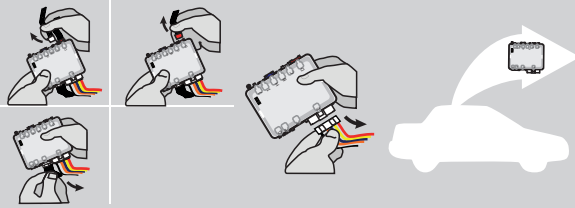
**Turn** the key to the OFF position.

↳ *The BLUE LED will turn off.*

↳ *The RED and YELLOW LEDs will alternated.*

KEY BYPASS PROGRAMMING PROCEDURE 2/2

6



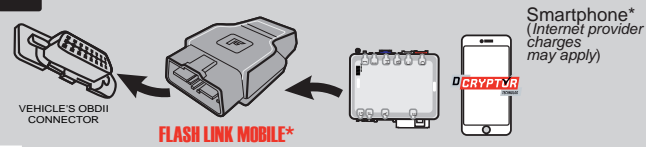
**Disconnect** all connectors and after the 6-Pin (Main-Harness) connector.

7



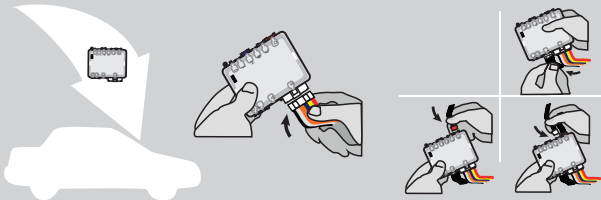
Use the tool: **FLASH LINK UPDATER** or **FLASH LINK MOBILE** to visit the DCryptor menu.

OR



\*Parts required (not included)

8



**AFTER DCRYPTOR PROGRAMMING COMPLETED**  
Go back to the vehicle and **reconnect** the 6-Pin (Main-Harness) connector and after all the remaining connector.



The module is now programmed.



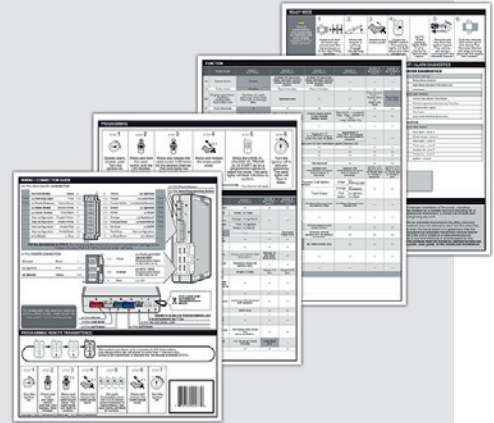
**REMOTE STARTER / ALARM VERIFICATION PROCEDURE**

Test the remote starter. Remote start the vehicle.

REMOTE STARTER PROGRAMMING PROCEDURE



REFER TO THE **QUICK INSTALL GUIDE** INCLUDED WITH THE MODULE FOR THE REMOTE STARTER PROGRAMMING.





# THAR-ONE-NIS5 THARNESSE INSTALLATION

## ADDENDUM - SUGGESTED WIRING CONFIGURATION

Vehicle functions supported in this diagram (functional if equipped)

VEHICLE	YEARS	Immobilizer bypass	T-Harness	Lock	Unlock	Arm	Disarm	Trunk (open)	Tachometer	Parking Light	Autolight	Door Status	Trunk Status	Hood Status*	Hand-Brake Status	Foot-Brake Status	OEM Remote monitoring
<b>INFINITI</b>																	
QX56	Intelli-Key 2008-2010	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•

**BYPASS FIRMWARE VERSION**

**72.[39]**

NISSAN/INFINITI MINIMUM

To add the firmware version and the options, use the **FLASH LINK UPDATER** or **FLASH LINK MOBILE** tool, sold separately.

	Program remote starter option:	FUNCTION	MODE	DESCRIPTION
		<b>32</b>	<b>3</b>	DK.Blue (GWR) Shut Down After
		<b>2</b>	<b>3</b>	(+) Start 2 (E1)

	Program remote starter option for R.S. OEM REMOTE STAND ALONE:	FUNCTION	MODE	DESCRIPTION
		<b>38</b>	<b>2</b>	Enable Press 3x Lock to remote start with the OEM remote.

	Program bypass option:	UNIT OPTION	DESCRIPTION
		<b>C1</b>	OEM Remote status (Lock/Unlock) monitoring

**Parts required (Not included)**


- 2x Diode 1 AMP
- 1x Relay
- 1x Relay (Hill assist light off)

**MANDATORY INSTALL**
**\* HOOD PIN**


**HOOD STATUS:** THE HOOD PIN SWITCH (INCLUDED) MUST BE INSTALLED IF THE VEHICLE CAN BE REMOTE STARTED WITH THE HOOD OPEN.

**SECURITY STICKER**

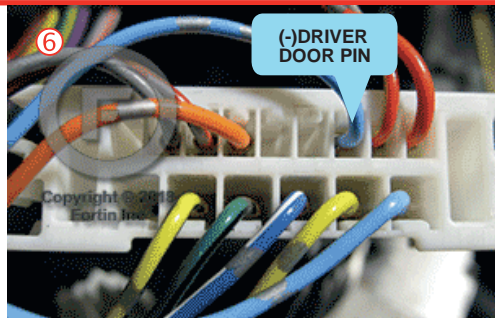
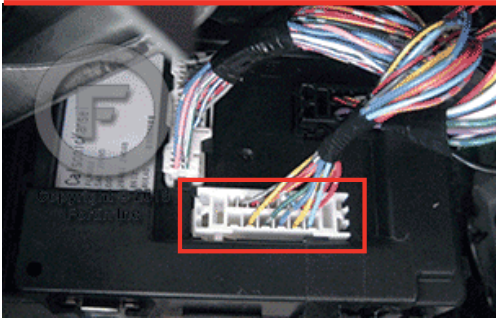

Included

**Notice:** the installation of safety elements are mandatory. The hood pin and the sticker are essential security elements and must be installed.

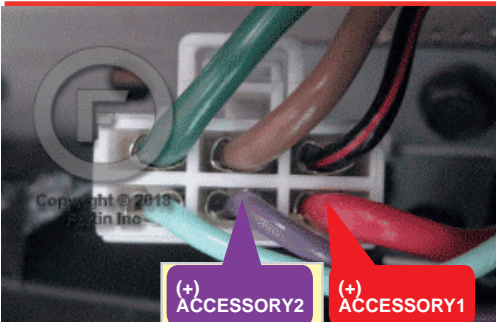
THIS MODULE MUST BE INSTALLED BY A QUALIFIED TECHNICIAN. A WRONG CONNECTION CAN CAUSE PERMANENT DAMAGE TO THE VEHICLE.

DESCRIPTION

BCM

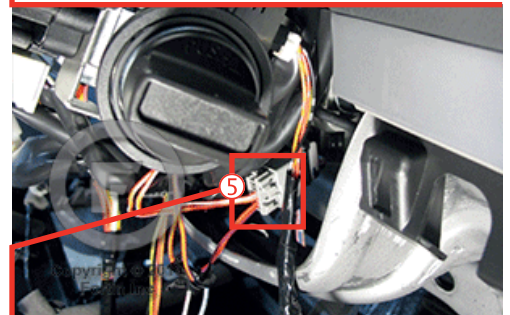


① Ignition harness

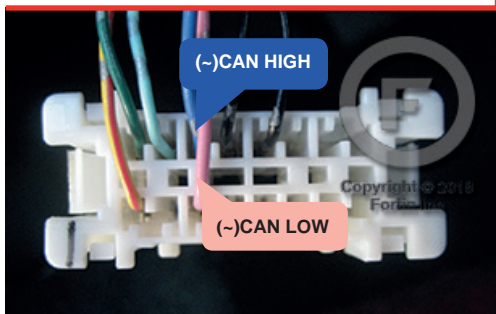


Vehicle equipped Hill Assist: the hill assist light will not flash during remote start.

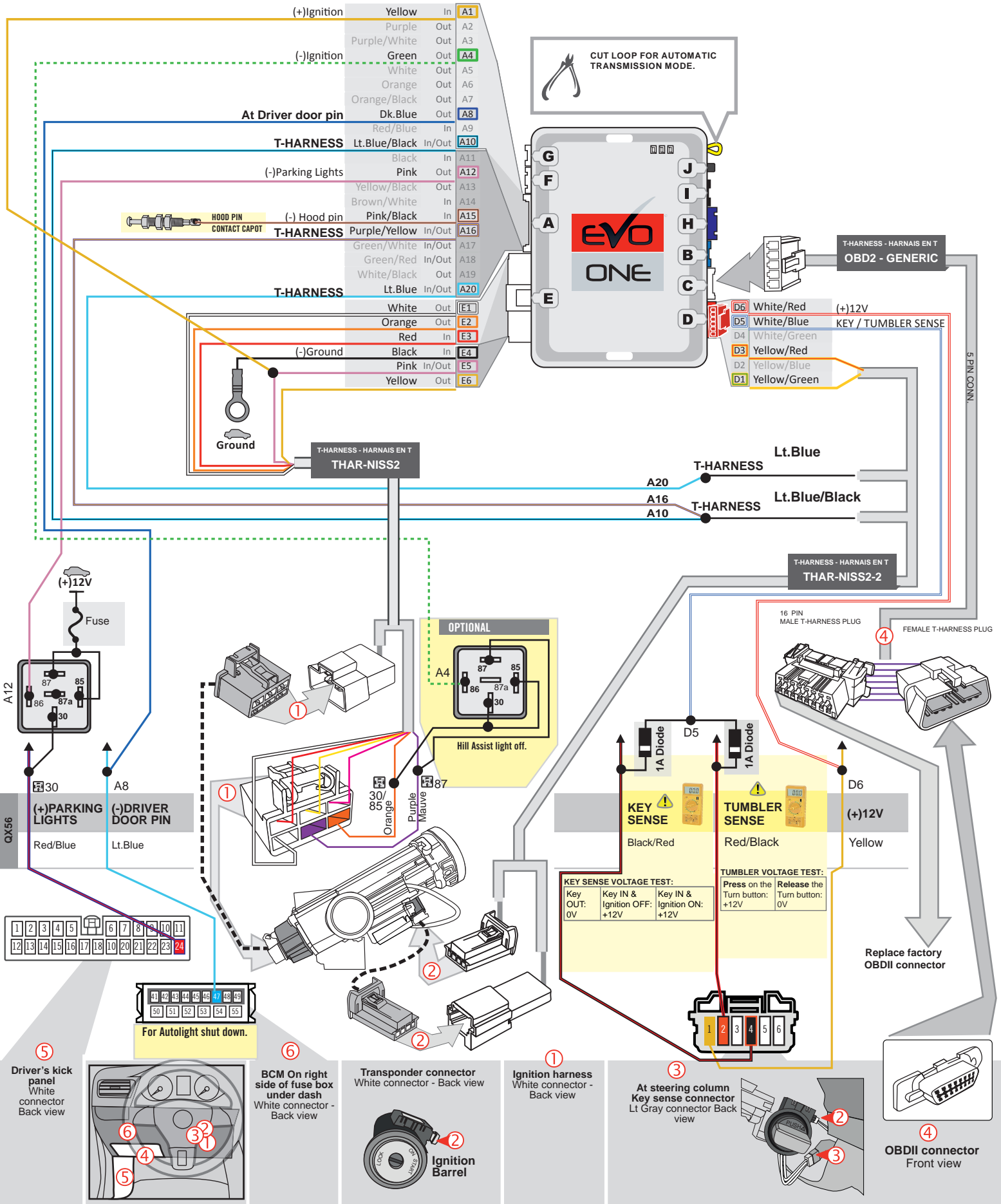
③ At steering column



④ OBDII



WIRING CONNECTION



KEY BYPASS PROGRAMMING PROCEDURE 1/2

Remove the valet key from the back of the OEM remote.  
 Remove the battery from the OEM remote.  
 Keep the other OEM remotes at least 3 meters (10 feet) away from the vehicle to proceed.

**1**

Press and hold the programming button:  
 Connect the 6-PIN Main harness (White connector).  
 ↳ The Blue, Red, Yellow and Blue & Red LEDs will alternatively illuminate.

**2**

Release the programming button when the LED is YELLOW.

If the LED is not solid YELLOW disconnect the 6-Pin connector (Main-Harness) and go back to step 1.

**3**

Insert the required remaining connectors.

**4**

Press and release the programming button two (2x) times.  
 ↳ The YELLOW LED will flash 2 times each second.  
 ↳ WAIT for the YELLOW LED to turn ON solide.

**5**

Insert the key in to the Ignition barrel.  
 ↳ The RED LED will turns ON.

If the YELLOW and RED LED's are not solid, remove the key and go back to step 5.  
 Repeat this step until the RED and YELLOW LED's are solid.

Turn the key to the Ignition ON/RUN position.  
 ↳ Wait for the BLUE LED to flash rapidly.

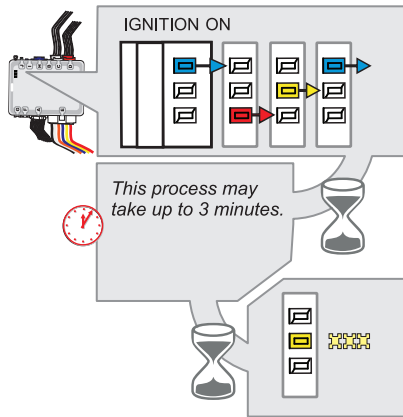
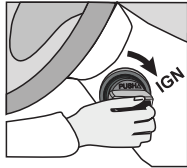
**KEY BYPASS PROGRAMMING PROCEDURE 2/2**

6



Turn the key to the OFF position.

7



Turn the key to the Ignition ON/RUN position.  
↳The BLUE, YELLOW and RED LED's will rapidly alternate.

8



Turn the key to the OFF position.



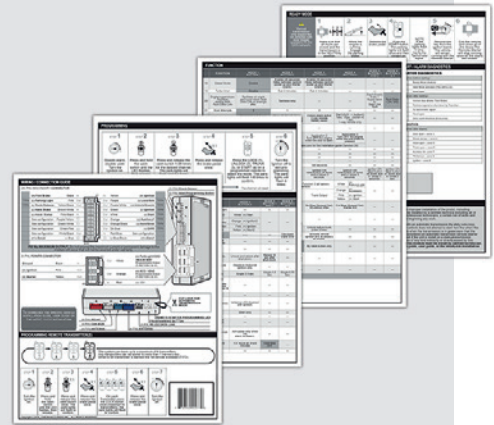
**The module is now programmed.**

Use the remote of the remote starter or security system to test all of the supported features to ensure proper programming.

REMOTE STARTER PROGRAMMING PROCEDURE



REFER TO THE **QUICK INSTALL GUIDE** INCLUDED WITH THE MODULE FOR THE REMOTE STARTER PROGRAMMING.



VEHICLE EQUIPPED WITH OEM ALARM

Some vehicles must be UNLOCKED to disarm the OEM alarm before remote start. Enable option **D2** using the FlashLink Manager. When this option is enabled the module will automatically UNLOCK before remote start and LOCK after the vehicle has remote started.

REMOTE STARTER FUNCTIONNALITY



All doors must be closed.

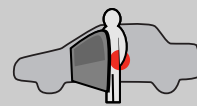


Remote start the vehicle.



Unlock the doors with either:

- The OEM remote
- The remote-starter remote
- Or the proximity remote



Enter the vehicle with the Intelligent Access Key.



The vehicle can now be put in to gear and driven.



If the doors are not unlocked with one of these conditions the module will lock the vehicle's turn-knob as soon as any door is opened.

# THAR-ONE-NIS5 THARNESSE INSTALLATION

ADDENDUM - SUGGESTED WIRING CONFIGURATION

Vehicle functions supported in this diagram (functional if equipped)

VEHICLE	YEARS	Immobilizer bypass	T-Harness	Lock	Unlock	Arm	Disarm	Trunk (open)	Tachometer	Parking Light	Autolight	Door Status	Trunk Status	Hood Status*	Hand-Brake Status	Foot-Brake Status
<b>INFINITI</b>																
QX56	Key	2004-2010	•	•	•	•	•	•	•	•	•	•	•	•	•	•

**BYPASS FIRMWARE VERSION**

**72.[40]**

NISSAN/INFINITI MINIMUM

To add the firmware version and the options, use the **FLASH LINK UPDATER** or **FLASH LINK MOBILE** tool, sold separately.

Program remote starter option:	FUNCTION	MODE	DESCRIPTION
	<b>32</b>	<b>3</b>	DK.Blue (GWR) Shut Down After
<b>2</b>	<b>3</b>	(+ Start 2 (E1)	

Program bypass option:	UNIT OPTION		DESCRIPTION
	<b>A1</b>	OFF	If vehicle equipped with OEM alarm

**Parts required (Not included)**


- 1x Relay (parking lights)
- 1x Relay (Hill assist light off)

**MANDATORY INSTALL**
**\* HOOD PIN**


**HOOD STATUS:** THE HOOD PIN SWITCH (INCLUDED) MUST BE INSTALLED IF THE VEHICLE CAN BE REMOTE STARTED WITH THE HOOD OPEN.

**SECURITY STICKER**

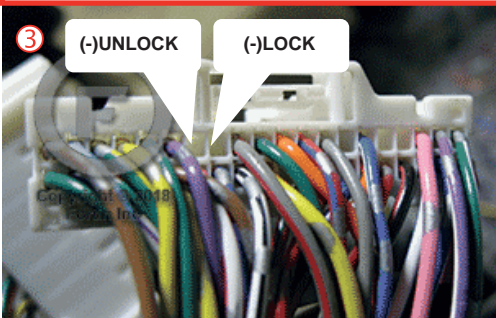
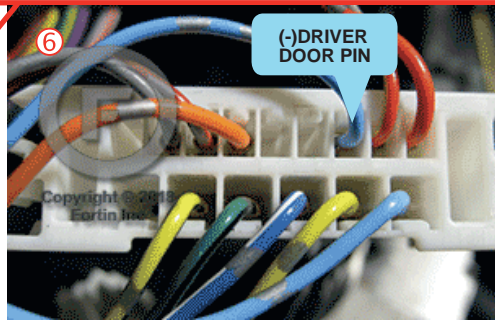
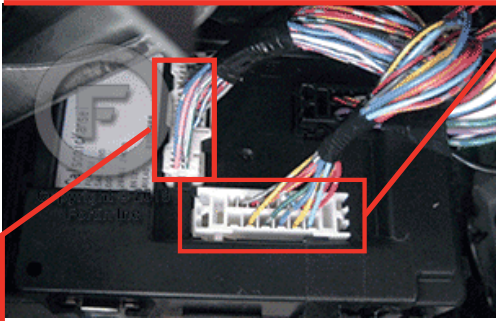

Included

**Notice:** the installation of safety elements are mandatory. The hood pin and the sticker are essential security elements and must be installed.

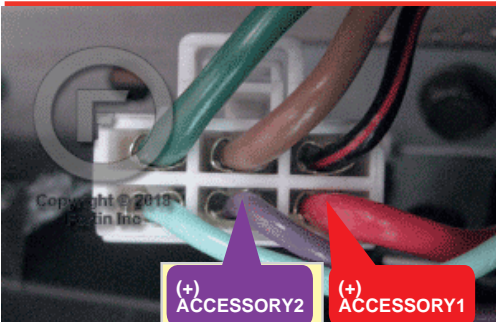
THIS MODULE MUST BE INSTALLED BY A QUALIFIED TECHNICIAN. A WRONG CONNECTION CAN CAUSE PERMANENT DAMAGE TO THE VEHICLE.

DESCRIPTION

BCM

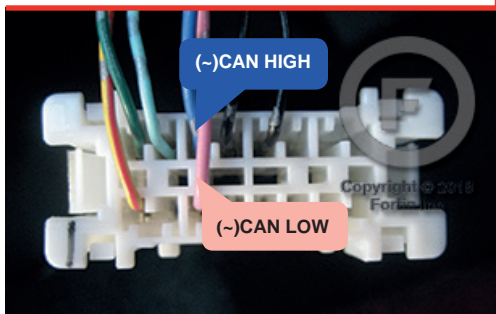


① Ignition harness



Vehicle equipped Hill Assist: the hill assist light will not flash during remote start.

④ OBDII

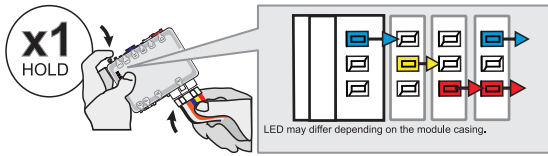






KEY BYPASS PROGRAMMING PROCEDURE 1/2

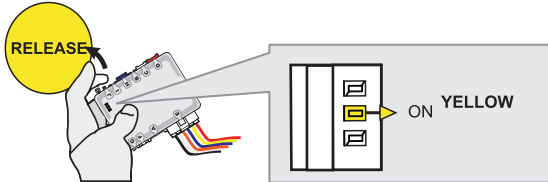
1



**Press and hold** the programming button:  
**Connect** the 6-PIN Main harness (White connector).

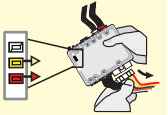
↳ The Blue, Red, Yellow and Blue & Red LEDs will alternatively illuminate.

2

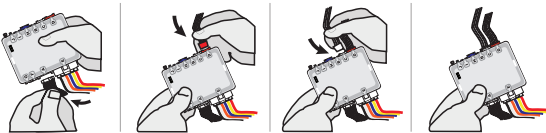


**Release** the programming button when the LED is YELLOW.

If the LED is not solid YELLOW **disconnect** the 6-Pin connector (Main-Harness) and go back to step 1.

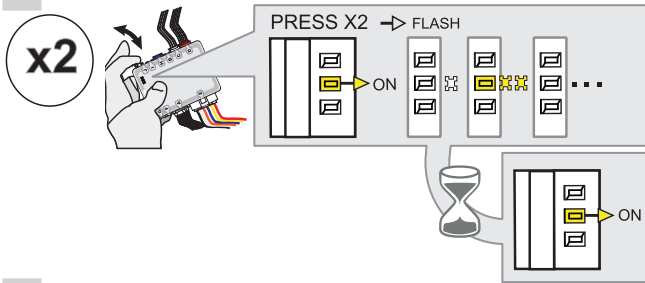


3



**Insert** the required remaining connectors.

4

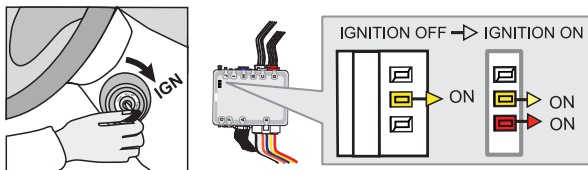


**Press and release** the programming button two times (2x).

↳ The YELLOW LED will alternate between 2x flashes and a pause.

↳ Wait until the YELLOW LED turns ON.

5

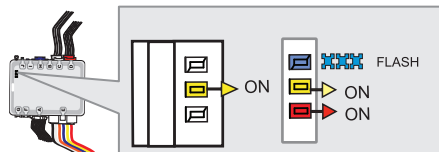


**Turn** the key to the Ignition ON/RUN position.

↳ The RED LED will turn ON.

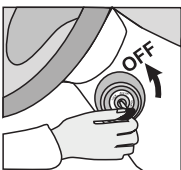
If the YELLOW and RED LED's are not solid, **remove** the key and **go back** to step 5.

**Repeat** this step until the RED and YELLOW LED's are solid.



↳ Wait for the BLUE LED to flash rapidly.

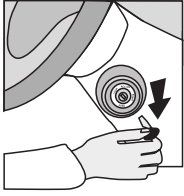
6



**Turn** the key to the OFF position.

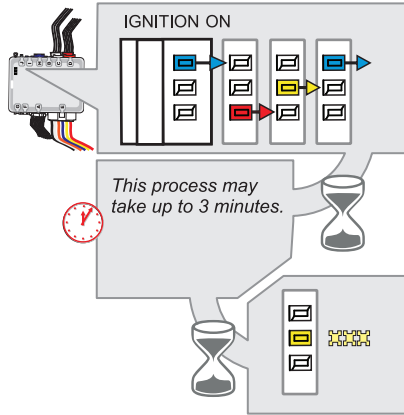
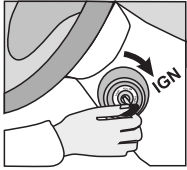
KEY BYPASS PROGRAMMING PROCEDURE 2/2

7



**Remove** the key from the ignition barrel.

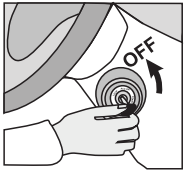
8



**Turn** the key to the Ignition ON/RUN position.  
 ↳The BLUE, YELLOW and RED LED's will rapidly alternate.

When the YELLOW LED begins to flash rapidly; Key bypass programmed.

9



**Turn** the key to the OFF position.



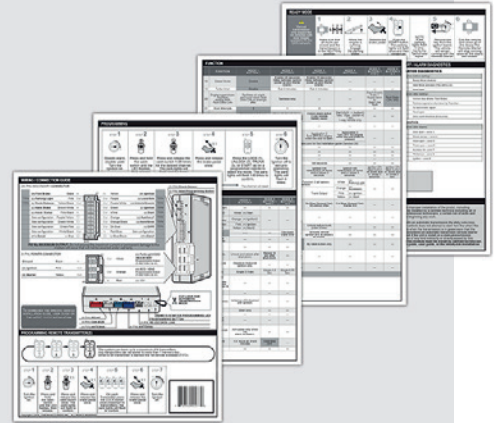
**The module is now programmed.**

Use the remote of the remote starter or security system to test all of the supported features to ensure proper programming.

REMOTE STARTER PROGRAMMING PROCEDURE



REFER TO THE **QUICK INSTALL GUIDE** INCLUDED WITH THE MODULE FOR THE REMOTE STARTER PROGRAMMING.



REMOTE STARTER FUNCTIONALITY

AUTOMATIC TRANSMISSION



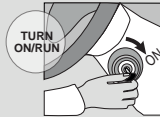
All doors must be closed.



Remote start the vehicle.



Unlock the doors with the remote-starter remote or the OEM remote.



Insert and Turn the key to the Ignition ON/RUN position.



Press the brake pedal.



The vehicle can now be put in to gear and driven.




If the procedure is not followed, the vehicle engine will shut down for safety.

# THAR-ONE-NIS5 THARNESSE INSTALLATION

ADDENDUM - SUGGESTED WIRING CONFIGURATION

VEHICLE	YEARS	Vehicle functions supported in this diagram (functional if equipped)														
		Immobilizer bypass	T-Harness	Lock	Unlock	Arm	Disarm	Trunk (open)	Tachometer	Parking Light	Autolight	Door Status	Trunk Status	Hood Status*	Hand-Brake Status	Foot-Brake Status
<b>INFINITI</b>																
QX56	2004-2007	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•



**BYPASS FIRMWARE VERSION**

**72.[34]**

NISSAN/INFINITI MINIMUM

To add the firmware version and the options, use the **FLASH LINK UPDATER** or **FLASH LINK MOBILE** tool, sold separately.

Program remote starter option:	FUNCTION	MODE	DESCRIPTION
		<b>32</b>	<b>3</b>



**Parts required (Not included)**

1x Relay

**MANDATORY INSTALL**

**\* HOOD PIN** 

**HOOD STATUS:** THE HOOD PIN SWITCH (INCLUDED) MUST BE INSTALLED IF THE VEHICLE CAN BE REMOTE STARTED WITH THE HOOD OPEN.

**SECURITY STICKER**

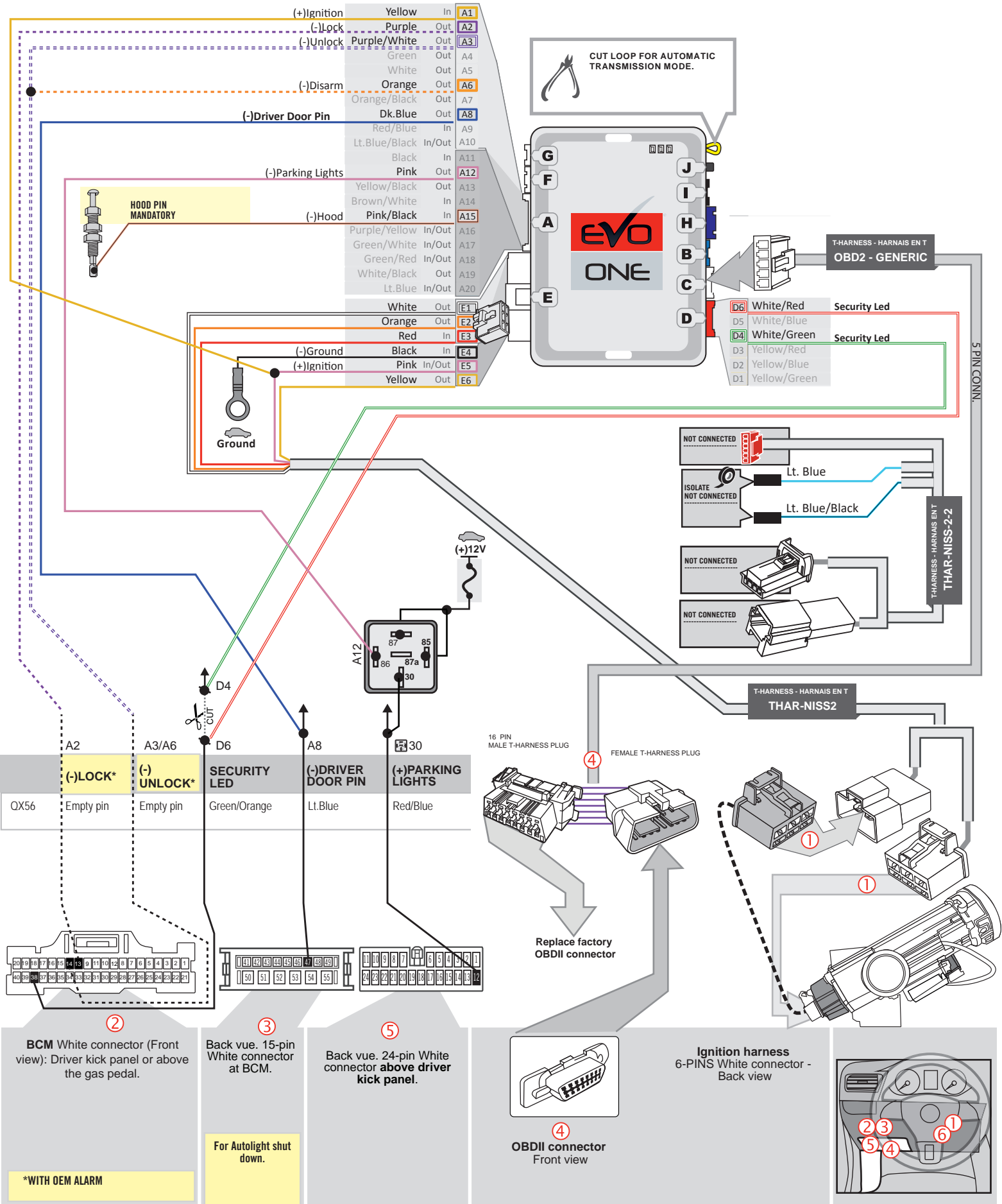


Included

**Notice:** the installation of safety elements are mandatory. The hood pin and the sticker are essential security elements and must be installed.

THIS MODULE MUST BE INSTALLED BY A QUALIFIED TECHNICIAN. A WRONG CONNECTION CAN CAUSE PERMANENT DAMAGE TO THE VEHICLE.

WIRING CONNECTION



**DCRYPTOR PROGRAMMING PROCEDURE**



Parts required (not included)

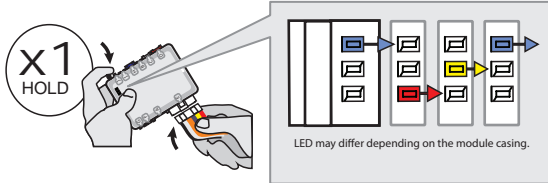
- 1x **FLASH LINK UPDATER,**
- 1x **FLASH LINK MANAGER**  
SOFTWARE | PROGRAMME
- 1x Microsoft Windows Computer with Internet connection

OR

- 1x **FLASH LINK MOBILE**
- 1x **FLASH LINK MOBILE APP**
- 1x Smartphone *Android or iOS* with Internet connection  
*(Internet provider charges may apply)*



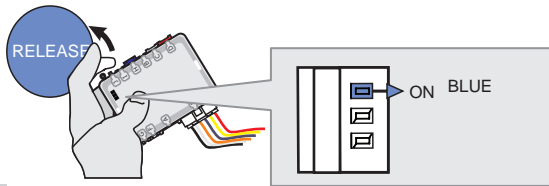
1



**Press and hold** the programming button:  
**Connect** the 6-PIN Main harness (White connector).

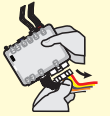
↳ *The Blue, Red, Yellow and Blue & Red LEDs will alternatively illuminate.*

2

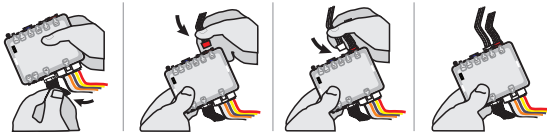


**Release** the programming button when the Blue LED is ON.

*If the LED is not solid BLUE disconnect the 6-Pin connector (Main-Harness) and go back to step1.*

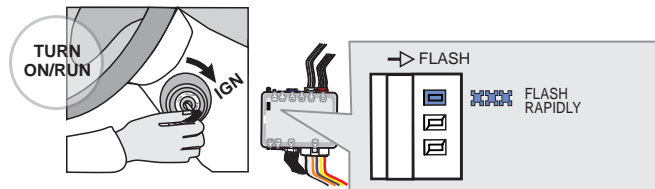


3



**Connect** the required remaining harnesses.

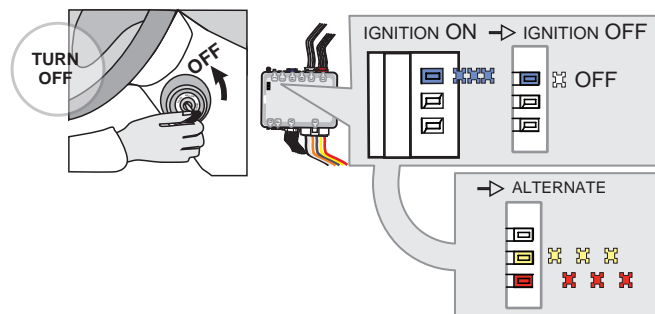
4



**Turn** the key to the Ignition ON/RUN position.

↳ *The BLUE LED will flash rapidly.*

5



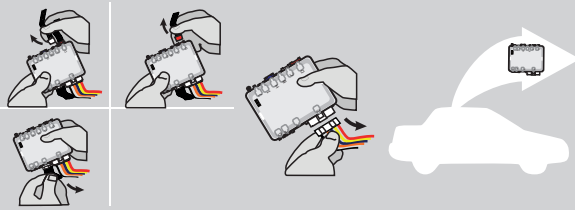
**Turn** the key to the OFF position.

↳ *The BLUE LED will turn off.*

↳ *The RED and YELLOW LEDs will alternated.*

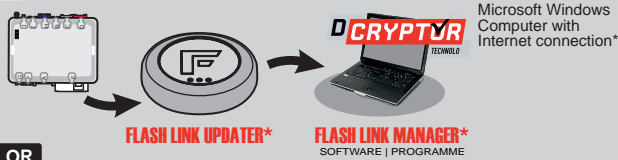
KEY BYPASS PROGRAMMING PROCEDURE 2/2

6



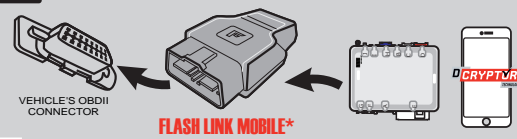
**Disconnect** all connectors and after the 6-Pin (Main-Harness) connector.

7



Microsoft Windows Computer with Internet connection\*

OR

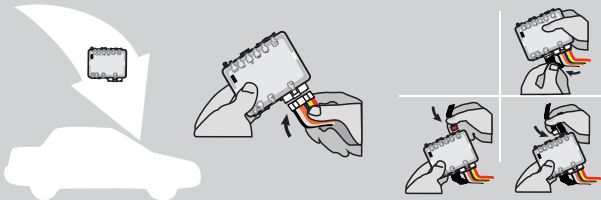


Smartphone\*  
(Internet provider charges may apply)

Use the tool: **FLASH LINK UPDATER** or **FLASH LINK MOBILE** to visit the DCryptor menu.

\*Parts required (not included)

8



**AFTER DCRYPTOR PROGRAMMING COMPLETED**  
Go back to the vehicle and **reconnect** the 6-Pin (Main-Harness) connector and after all the remaining connector.



The module is now programmed.



**REMOTE STARTER / ALARM VERIFICATION PROCEDURE**

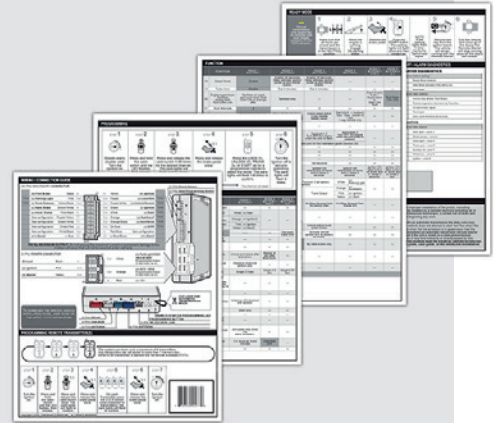
Test the remote starter. Remote start the vehicle.



REMOTE STARTER PROGRAMMING PROCEDURE



REFER TO THE **QUICK INSTALL GUIDE** INCLUDED WITH THE MODULE FOR THE REMOTE STARTER PROGRAMMING.



# THAR-ONE-NIS5 THARNESSE INSTALLATION

ADDENDUM - SUGGESTED WIRING CONFIGURATION


**Vehicle functions supported in this diagram (functional if equipped)**

VEHICLE	YEARS	Immobilizer bypass	T-Harness	Lock	Unlock	Arm	Disarm	Trunk (open)	Tachometer	Parking Light	Autolight	Door Status	Trunk Status	Hood Status*	Hand-Brake Status	Foot-Brake Status
<b>NISSAN</b>																
Rogue <i>Intellikey</i>	2008-2013	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
Rogue Select <i>Intellikey</i>	2014-2015	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•


**BYPASS FIRMWARE VERSION**
**72.[48]**

NISSAN/INFINITI MINIMUM

 To add the firmware version and the options, use the **FLASH LINK UPDATER** or **FLASH LINK MOBILE** tool, sold separately.

**IF THE VEHICLE IS NOT EQUIPPED WITH FUNCTIONAL HOOD PIN:**
**A11**
**OFF**

Hood trigger (Output Status).


**Program remote starter option:**

FUNCTION	MODE	DESCRIPTION
<b>32</b>	<b>3</b>	DK.Blue (GWR) Shut Down After
<b>31</b>	<b>4</b>	(+) Parking Light (E1) (+) Accessory (E2)

**MANDATORY INSTALL**
**\* HOOD PIN**

**HOOD STATUS:** THE HOOD PIN SWITCH (INCLUDED) MUST BE INSTALLED IF THE VEHICLE CAN BE REMOTE STARTED WITH THE HOOD OPEN, SET FUNCTION A11 TO OFF.

**A11**
**OFF**
**SECURITY STICKER**


Included

**Notice:** the installation of safety elements are mandatory. The hood pin and the sticker are essential security elements and must be installed.

**THIS MODULE MUST BE INSTALLED BY A QUALIFIED TECHNICIAN. A WRONG CONNECTION CAN CAUSE PERMANENT DAMAGE TO THE VEHICLE.**

DESCRIPTION |

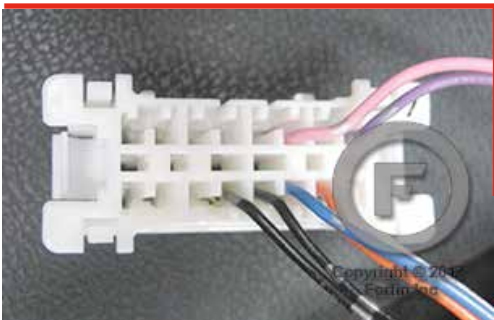
⑦ At steering column \* Test wire before connecting



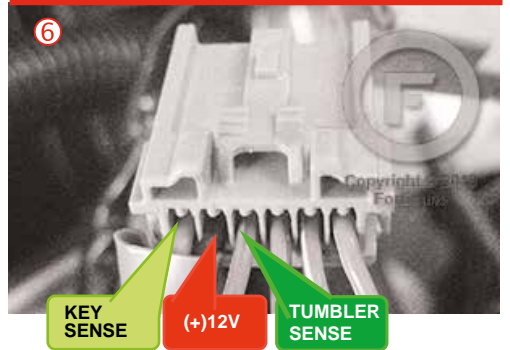
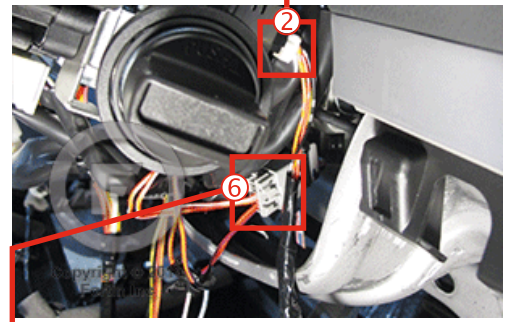
② Transponder connector



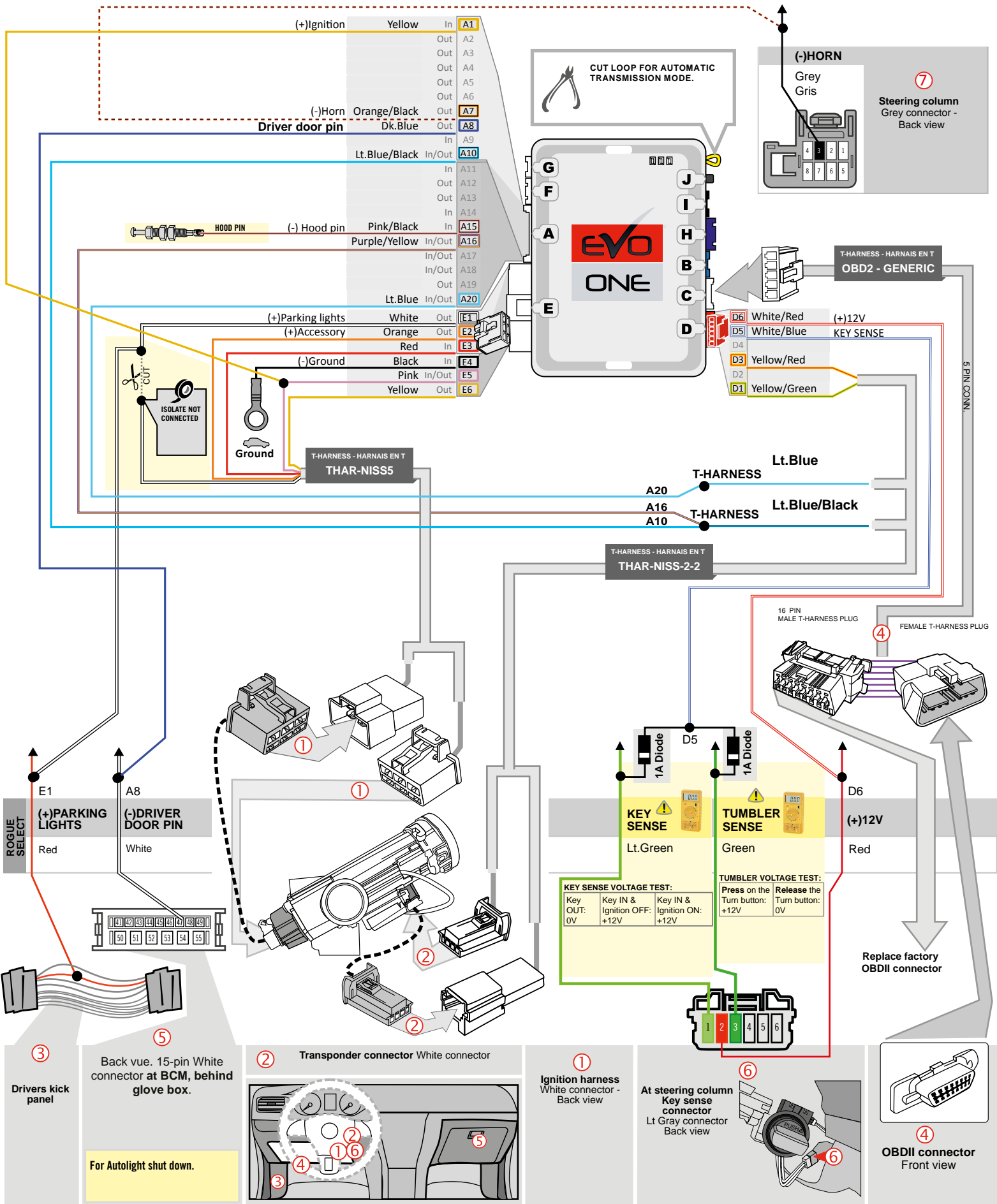
④ OBDII



① Ignition harness



WIRING CONNECTION |



③ Drivers kick panel

⑤ Back vue. 15-pin White connector at BCM, behind glove box.

For Autolight shut down.

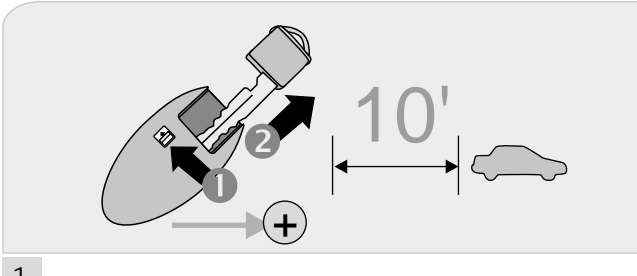
② Transponder connector White connector

① Ignition harness White connector - Back view

⑥ At steering column Key sense connector Lt Gray connector Back view

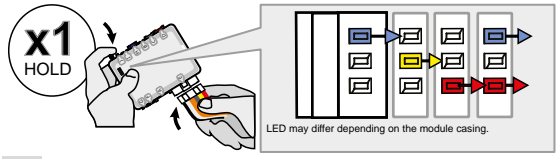
④ OBDII connector Front view

KEY BYPASS PROGRAMMING PROCEDURE 1/2 |



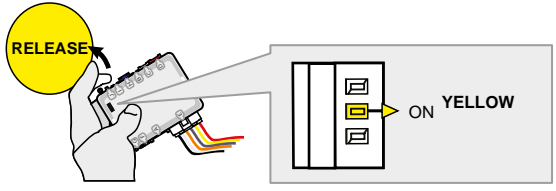
Remove the valet key from the back of the OEM remote.  
 Remove the battery from the OEM remote.  
 Keep the other OEM remotes at least 3 meters (10 feet) away from the vehicle to proceed.

1

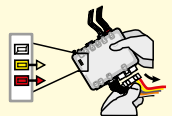


Press and hold the programming button:  
 Connect the 6-PIN Main harness (White connector).  
 ↳ The Blue, Red, Yellow and Blue & Red LEDs will alternatively illuminate.

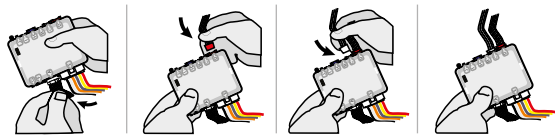
2



Release the programming button when the LED is YELLOW.  
 If the LED is not solid YELLOW disconnect the 6-Pin connector (Main-Harness) and go back to step 1.

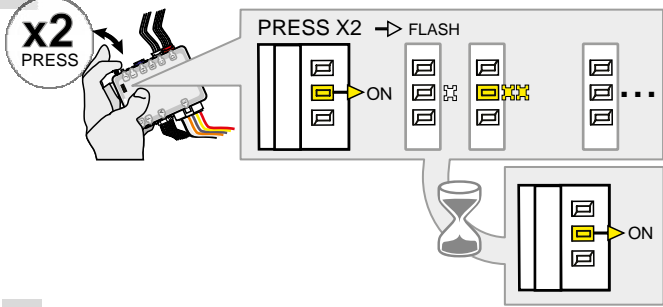


3



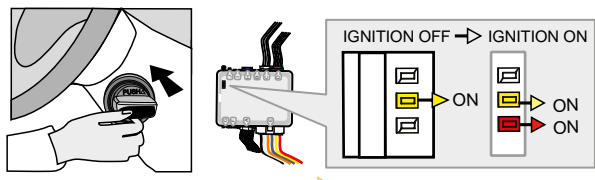
Insert the required remaining connectors.

4

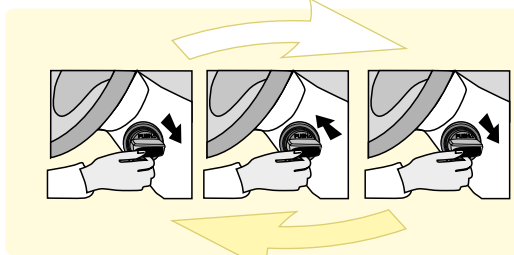


Press and release the programming button two (2x) times.  
 ↳ The YELLOW LED will flash 2 times each second.  
 ↳ WAIT for the YELLOW LED to turn ON solide.

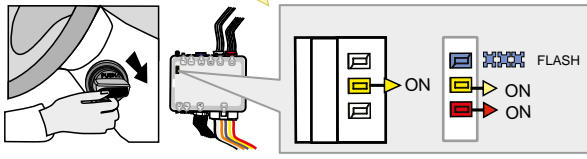
5



Insert the key in to the Ignition barrel.  
 ↳ The RED LED will turns ON.



If the YELLOW and RED LED's are not solid, remove the key and go back to step 5.  
 Repeat this step until the RED and YELLOW LED's are solid.



Turn the key to the Ignition ON/RUN position.  
 ↳ Wait for the BLUE LED to flash rapidly.

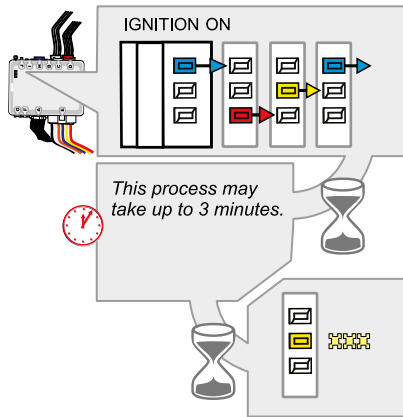
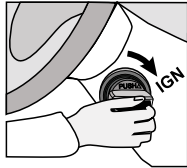
KEY BYPASS PROGRAMMING PROCEDURE 2/2 |

6



Turn the key to the OFF position.

7



Turn the key to the Ignition ON/RUN position.  
 ↳The BLUE, YELLOW and RED LED's will rapidly alternate.

The YELLOW LED begins to flash rapidly: Key bypass programmed.

8



Turn the key to the OFF position.



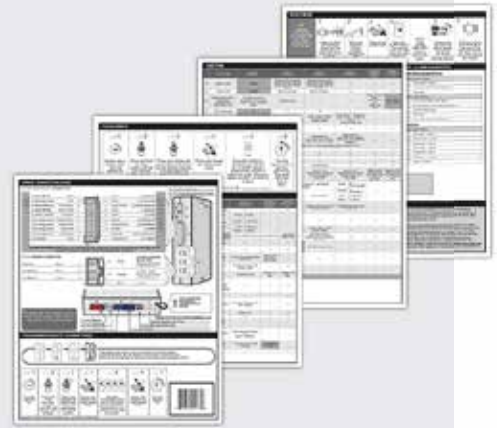
**The module is now programmed.**

Use the remote of the remote starter or security system to test all of the supported features to ensure proper programming.

REMOTE STARTER PROGRAMMING PROCEDURE |



REFER TO THE **QUICK INSTALL GUIDE** INCLUDED WITH THE MODULE FOR THE REMOTE STARTER PROGRAMMING.



VEHICLE EQUIPPED WITH OEM ALARM |

Some vehicles must be UNLOCKED to disarm the OEM alarm before remote start. Enable option **D2** using the FlashLink Manager. When this option is enabled the module will automatically UNLOCK before remote start and LOCK after the vehicle has remote started.

REMOTE STARTER FUNCTIONALITY |



All doors must be closed.

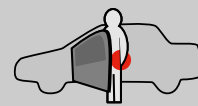


**Remote start** the vehicle.



**Unlock** the doors with either:

- The OEM remote
- The remote-starter remote
- Or the proximity remote



**Enter** the vehicle with the Intelligent Access Key.



The vehicle can now be put in to gear and driven.



If the doors are not unlocked with one of these conditions the module will lock the vehicle's turn-knob as soon as any door is opened.

# THAR-ONE-NIS5 THARNESSE INSTALLATION

ADDENDUM - SUGGESTED WIRING CONFIGURATION

VEHICLE	YEARS	Vehicle functions supported in this diagram (functional if equipped)													
		Immobilizer bypass	T-Harness Harnais en T	Lock	Unlock	Arm	Disarm	Trunk (open)	Tachometer	Parking Light	Autolight	Door Status	Trunk Status	Hood Status*	Hand-Brake Status
<b>NISSAN</b>															
Rogue	2008-2013	•	•	•	•	•	•	•	•	•	•	•	•	•	•
Rogue Select	2014-2015	•	•	•	•	•	•	•	•	•	•	•	•	•	•


**BYPASS FIRMWARE VERSION**

## 72.[34]

NISSAN/INFINITI MINIMUM

 To add the firmware version and the options, use the **FLASH LINK UPDATER** or **FLASH LINK MOBILE** tool, sold separately.

**Program remote starter option:**

FUNCTION	MODE	DESCRIPTION
<b>32</b>	<b>3</b>	DK.Blue (GWR) Shut Down After
<b>31</b>	<b>4</b>	(+) Parking Light (E1) (+) Accessory (E2)

**MANDATORY INSTALL**
**\* HOOD PIN**


**HOOD STATUS:** THE HOOD PIN SWITCH (INCLUDED) MUST BE INSTALLED IF THE VEHICLE CAN BE REMOTE STARTED WITH THE HOOD OPEN.

**SECURITY STICKER**


Included

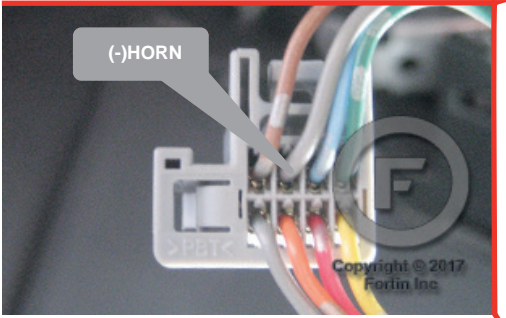
**Notice:** the installation of safety elements are mandatory. The hood pin and the sticker are essential security elements and must be installed.

THIS MODULE MUST BE INSTALLED BY A QUALIFIED TECHNICIAN. A WRONG CONNECTION CAN CAUSE PERMANENT DAMAGE TO THE VEHICLE.



DESCRIPTION

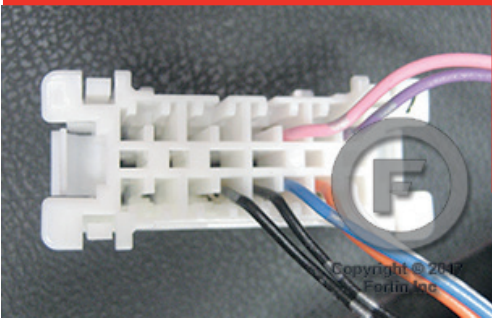
⑥ At steering column \* Test wire before connecting



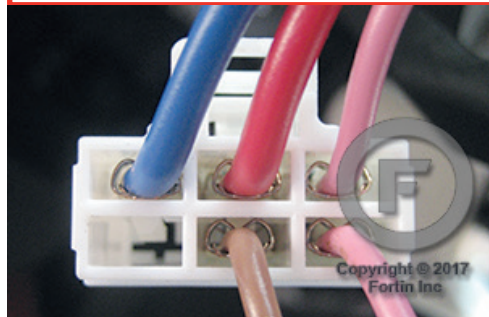
② Transponder connector



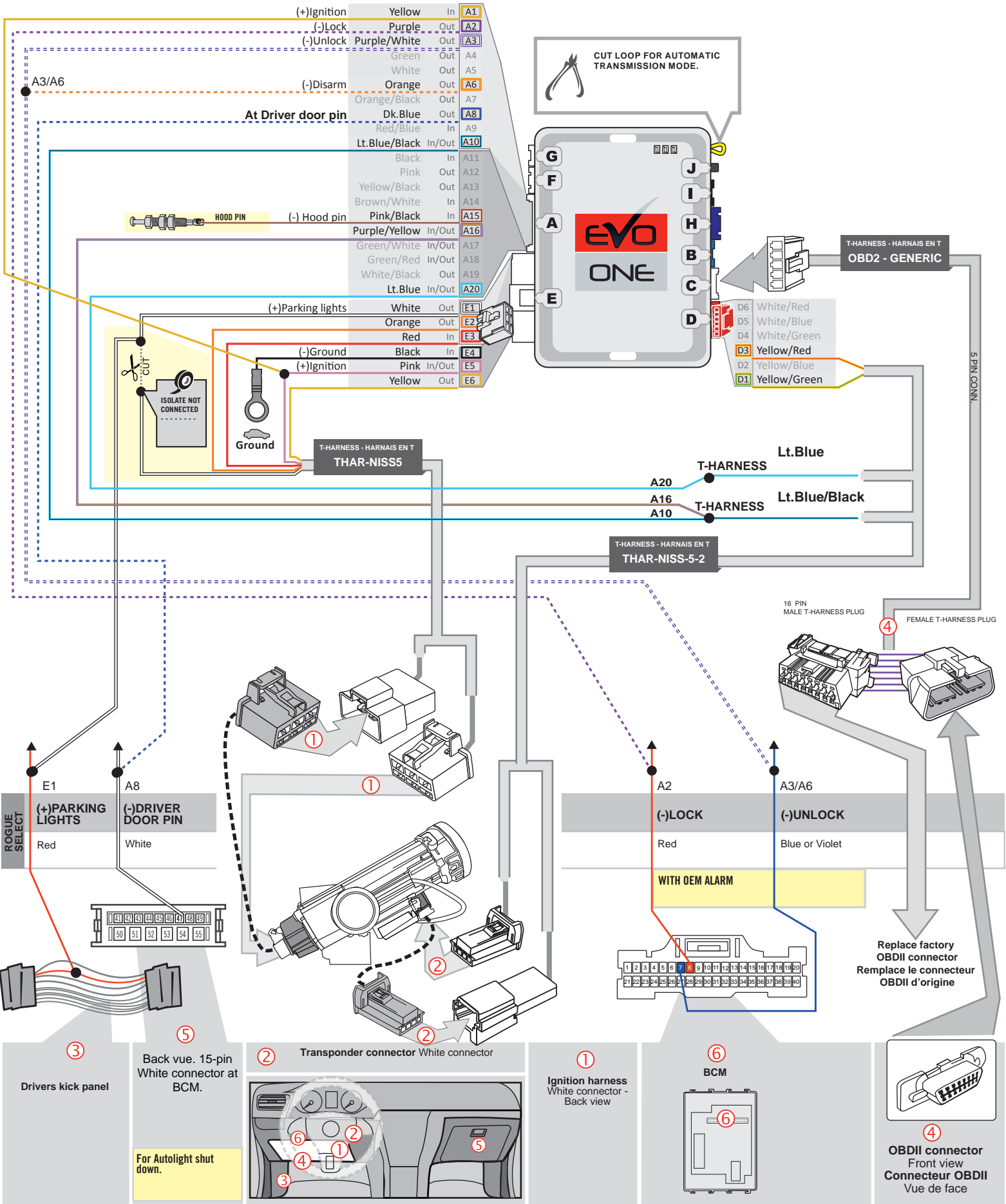
④ OBDII



① Ignition harness

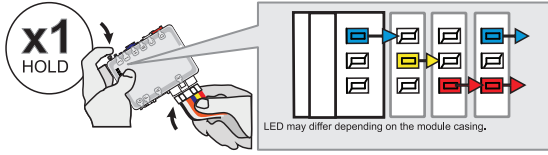


WIRING CONNECTION



**KEY BYPASS PROGRAMMING PROCEDURE 1/2**

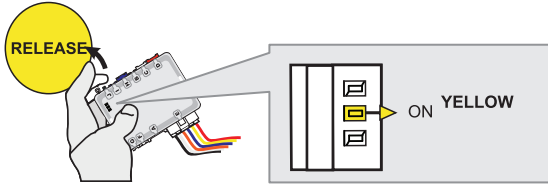
**1**



**Press and hold** the programming button:  
**Connect** the 6-PIN Main harness (White connector).

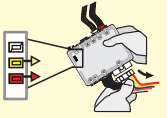
↳ The Blue, Red, Yellow and Blue & Red LEDs will alternatively illuminate.

**2**

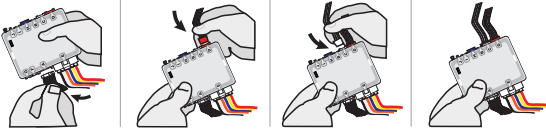


**Release** the programming button when the LED is YELLOW.

If the LED is not solid YELLOW **disconnect** the 6-Pin connector (Main-Harness) and go back to step 1.

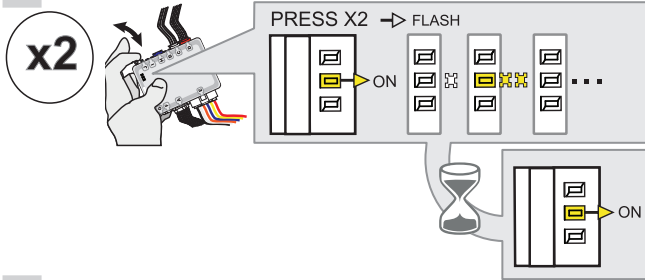


**3**



**Insert** the required remaining connectors.

**4**

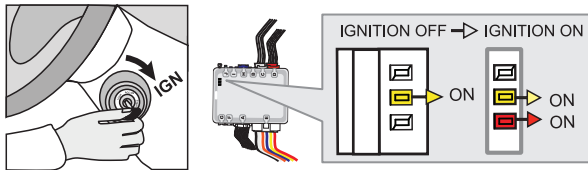


**Press and release** the programming button two times (2x).

↳ The YELLOW LED will alternate between 2x flashes and a pause.

↳ **Wait** until the YELLOW LED turns ON.

**5**

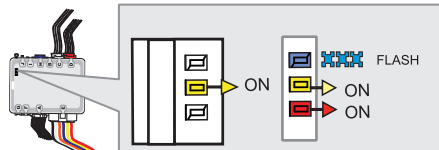


**Turn** the key to the Ignition ON/RUN position.

↳ The RED LED will turns ON.

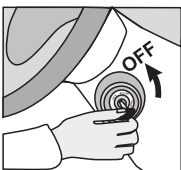
If the YELLOW and RED LED's are not solid, **remove** the key and **go back** to step 5.

**Repeat** this step until the RED and YELLOW LED's are solid.



↳ Wait for the BLUE LED to flash rapidly.

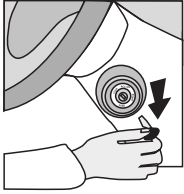
**6**



**Turn** the key to the OFF position.

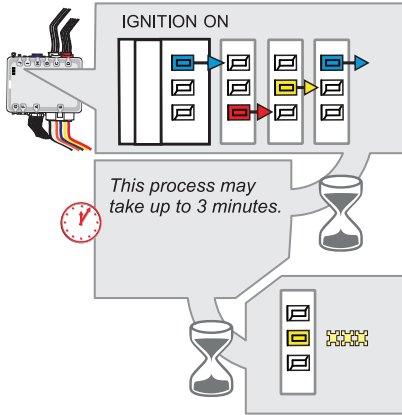
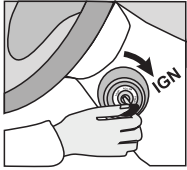
KEY BYPASS PROGRAMMING PROCEDURE 2/2

7



**Remove** the key from the ignition barrel.

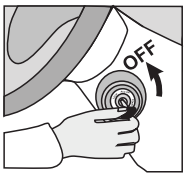
8



**Turn** the key to the Ignition ON/RUN position.  
 ↳The BLUE, YELLOW and RED LED's will rapidly alternate.

When the YELLOW LED begins flash rapidly; Key bypass programmed.

9



**Turn** the key to the OFF position.



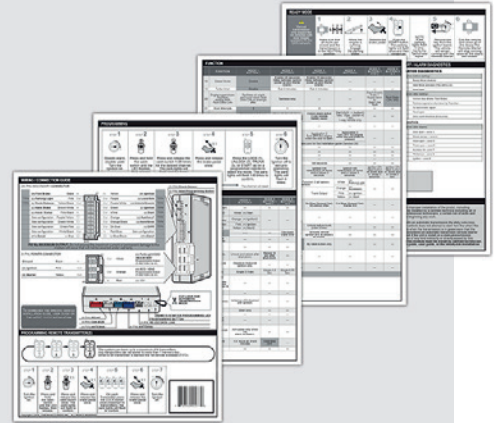
**The module is now programmed.**

Use the remote of the remote starter or security system to test all of the supported features to ensure proper programming.

REMOTE STARTER PROGRAMMING PROCEDURE



REFER TO THE **QUICK INSTALL GUIDE** INCLUDED WITH THE MODULE FOR THE REMOTE STARTER PROGRAMMING.



**THAR-ONE-NIS5 THARNESSE  
INSTALLATION**

ADDENDUM - SUGGESTED WIRING CONFIGURATION

VEHICLE	YEARS	Vehicle functions supported in this diagram (functional if equipped)														
		Immobilizer bypass	T-Harness	Lock	Unlock	Arm	Disarm	Trunk (open)	Tachometer	Parking Light	Autolight	Door Status	Trunk Status	Hood Status*	Hand-Brake Status	Foot-Brake Status
<b>NISSAN</b>																
Sentra	Intellikey 2007-2012	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•




**BYPASS FIRMWARE VERSION**

**72.[45]**

NISSAN/INFINITI MINIMUM

To add the firmware version and the options, use the **FLASH LINK UPDATER** or **FLASH LINK MOBILE** tool, sold separately.



**IF THE VEHICLE IS NOT EQUIPPED WITH FUNCTIONAL HOOD PIN:**

**A11**

**OFF**

Hood trigger (Output Status).

		UNIT OPTION	DESCRIPTION
		<b>C1</b>	OEM Remote status (Lock/Unlock) monitoring

	Program remote starter option:	FUNCTION	MODE	DESCRIPTION
		<b>32</b>	<b>3</b>	DK.Blue (GWR) Shut Down After
		<b>31</b>	<b>4</b>	(+) Parking Light (E1) (+) Accessory (E2)

**MANDATORY INSTALL**

\* HOOD PIN



**HOOD STATUS:** THE HOOD PIN SWITCH (INCLUDED) MUST BE INSTALLED IF THE VEHICLE CAN BE REMOTE STARTED WITH THE HOOD OPEN, SET FUNCTION A11 TO OFF.

A11

OFF  
NON

**SECURITY STICKER**



Included

**Notice:** the installation of safety elements are mandatory. The hood pin and the sticker are essential security elements and must be installed.

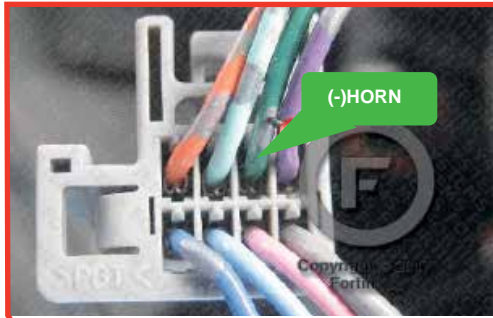
THIS MODULE MUST BE INSTALLED BY A QUALIFIED TECHNICIAN. A WRONG CONNECTION CAN CAUSE PERMANENT DAMAGE TO THE VEHICLE.

DESCRIPTION |

③ Side of the steering column



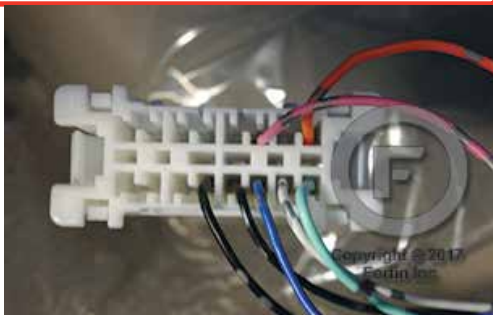
⑦ At steering column \* Test wire before connecting



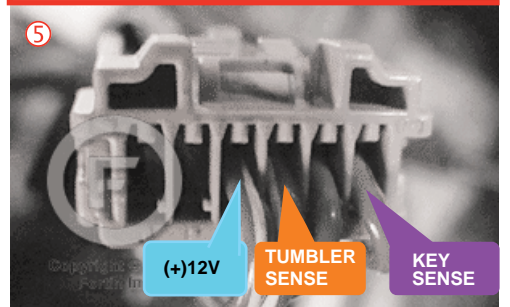
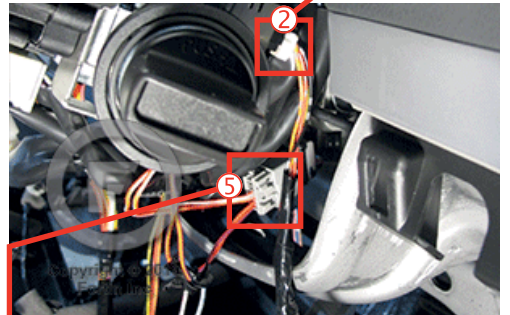
② Transponder connector



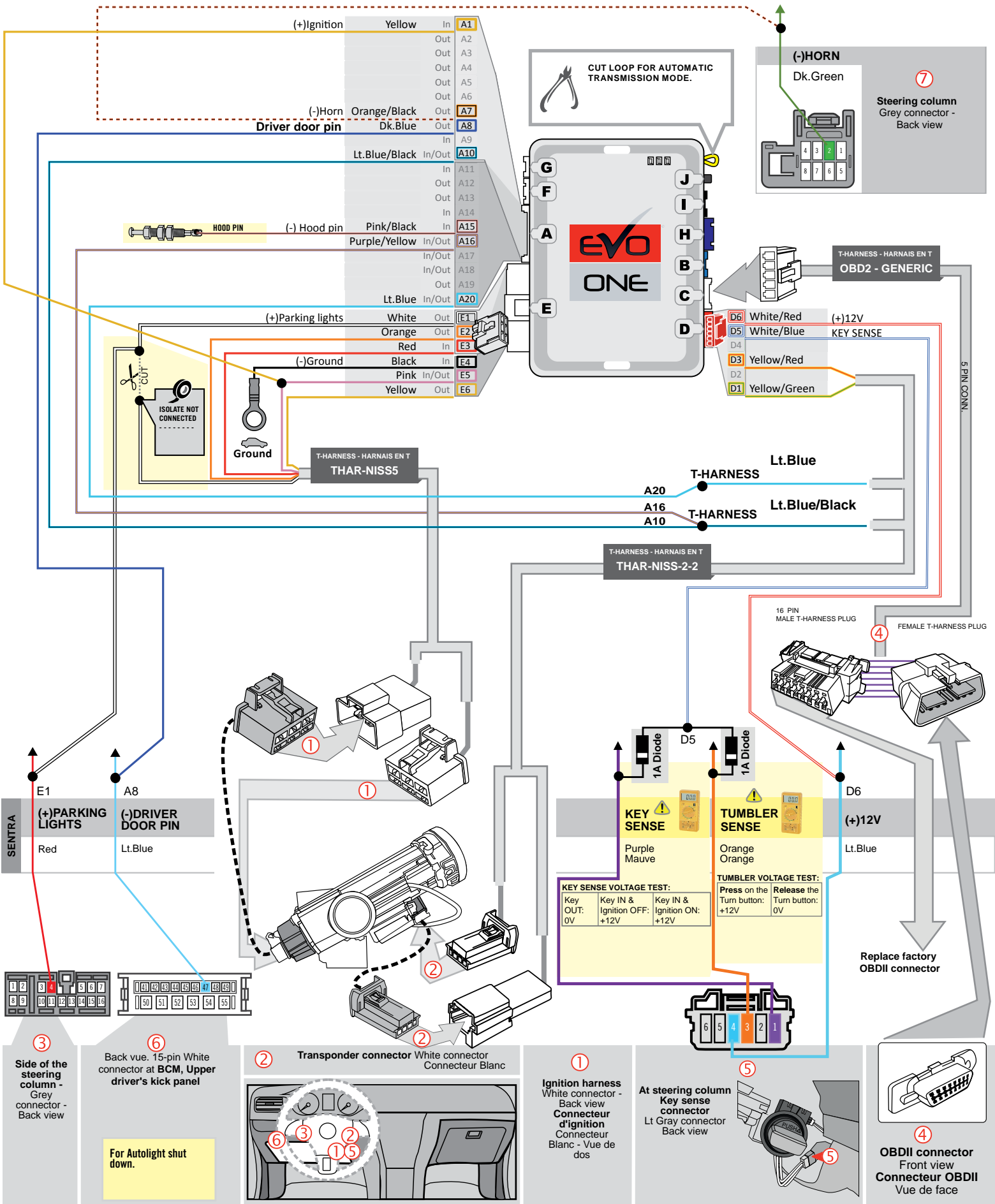
④ OBDII



① Ignition harness

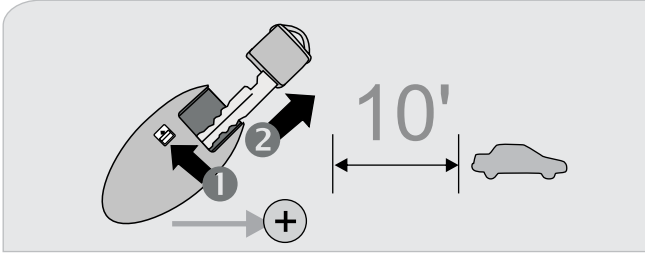


WIRING CONNECTION |



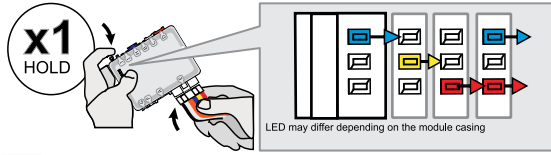


KEY BYPASS PROGRAMMING PROCEDURE 1/2 |



Remove the valet key from the back of the OEM remote.  
 Remove the battery from the OEM remote.  
 Keep the other OEM remotes at least 3 meters (10 feet) away from the vehicle to proceed.

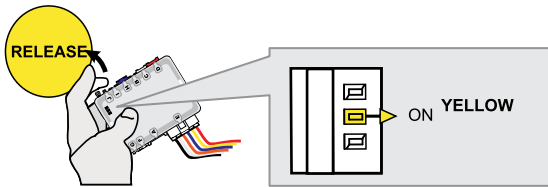
1



Press and hold the programming button:  
 Connect the 6-PIN Main harness (White connector).

↳ The Blue, Red, Yellow and Blue & Red LEDs will alternatively illuminate.

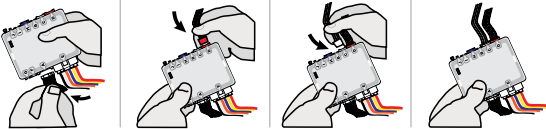
2



Release the programming button when the LED is YELLOW.

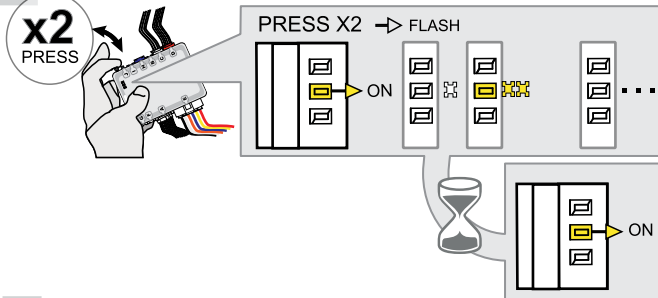
If the LED is not solid YELLOW disconnect the 6-Pin connector (Main-Harness) and go back to step 1.

3



Insert the required remaining connectors.

4

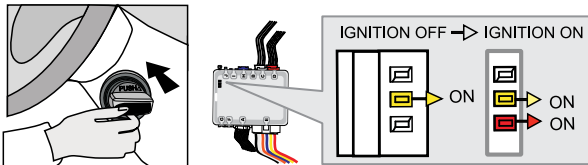


Press and release the programming button two (2x) times.

↳ The YELLOW LED will flash 2 times each second.

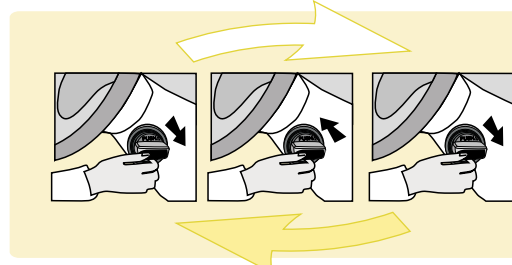
↳ WAIT for the YELLOW LED to turn ON solide.

5



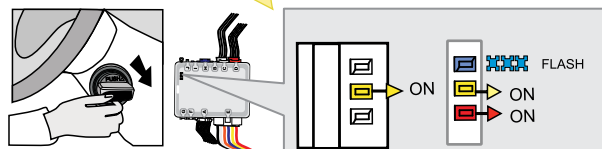
Insert the key in to the Ignition barrel.

↳ The RED LED will turns ON.



If the YELLOW and RED LED's are not solid, remove the key and go back to step 5.

Repeat this step until the RED and YELLOW LED's are solid.



Turn the key to the Ignition ON/RUN position.

↳ Wait for the BLUE LED to flash rapidly.

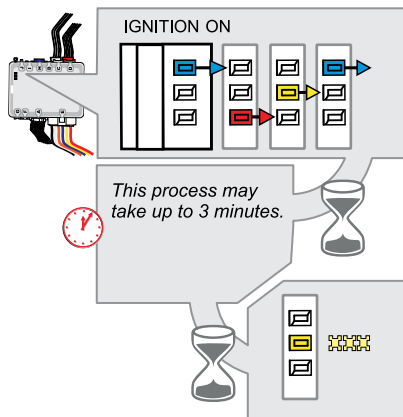
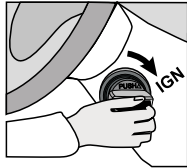
**KEY BYPASS PROGRAMMING PROCEDURE 2/2 |**

6



Turn the key to the OFF position.

7



Turn the key to the Ignition ON/RUN position.  
 ↳The BLUE, YELLOW and RED LED's will rapidly alternate.

The YELLOW LED begins to flash rapidly: Key bypass programmed.

8



Turn the key to the OFF position.



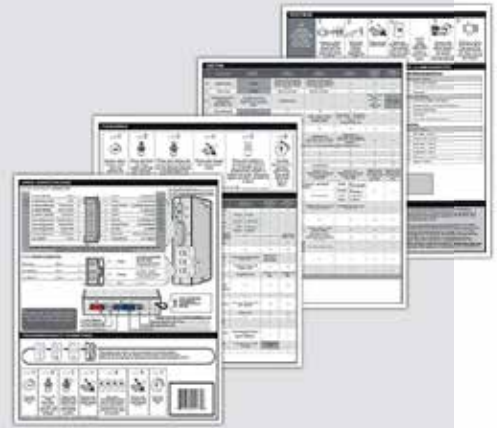
**The module is now programmed.**

Use the remote of the remote starter or security system to test all of the supported features to ensure proper programming.

REMOTE STARTER PROGRAMMING PROCEDURE |



REFER TO THE **QUICK INSTALL GUIDE** INCLUDED WITH THE MODULE FOR THE REMOTE STARTER PROGRAMMING.



REMOTE STARTER FUNCTIONALITY |



All doors must be closed.



**Remote start** the vehicle.



**Unlock** the doors with the remote-starter remote or the OEM remote.



**Insert and Turn** the key to the Ignition ON/RUN position.



**Press** the brake pedal.



*The vehicle can now be put in to gear and driven.*

THAR-ONE-NIS5 THARNNESS INSTALLATION

ADDENDUM - SUGGESTED WIRING CONFIGURATION

VEHICLE	YEARS	Vehicle functions supported in this diagram (functional if equipped)														
		Immobilizer bypass	T-Harness	Lock	Unlock	Arm	Disarm	Trunk (open)	Tachometer	Parking Light	Autolight	Door Status	Trunk Status	Hood Status*	Hand-Brake Status	Foot-Brake Status
NISSAN																
Sentra	2007-2012	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•

**BYPASS FIRMWARE VERSION**

**72.[45]**

NISSAN/INFINITI MINIMUM

To add the firmware version and the options, use the **FLASH LINK UPDATER** or **FLASH LINK MOBILE** tool, sold separately.

IF THE VEHICLE IS NOT EQUIPPED WITH FUNCTIONAL HOOD PIN:

**A11**

OFF

Hood trigger (Output Status).

		UNIT OPTION	DESCRIPTION
	<p><b>Program bypass option:</b></p>	<p><b>C1</b></p>	<p>OEM Remote status (Lock/Unlock) monitoring</p>

	Program remote starter option:	FUNCTION	MODE	DESCRIPTION
		<p><b>32</b></p>	<p><b>3</b></p>	<p>DK.Blue (GWR) Shut Down After</p>
		<p><b>31</b></p>	<p><b>4</b></p>	<p>(+) Parking Light (E1) (+) Accessory (E2)</p>

**MANDATORY INSTALL**

\* HOOD PIN



**HOOD STATUS:** THE HOOD PIN SWITCH (INCLUDED) MUST BE INSTALLED IF THE VEHICLE CAN BE REMOTE STARTED WITH THE HOOD OPEN, SET FUNCTION A11 TO OFF.

A11

OFF

**SECURITY STICKER**



Included

**Notice:** the installation of safety elements are mandatory. The hood pin and the sticker are essential security elements and must be installed.

THIS MODULE MUST BE INSTALLED BY A QUALIFIED TECHNICIAN. A WRONG CONNECTION CAN CAUSE PERMANENT DAMAGE TO THE VEHICLE.

DESCRIPTION |

⑦ At steering column \* Test wire before connecting

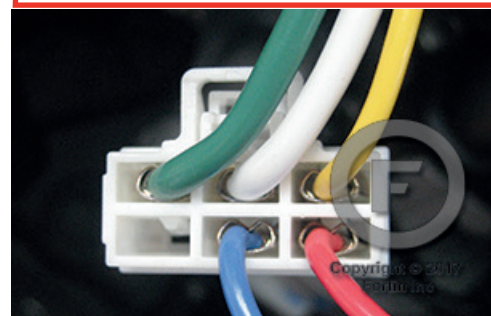
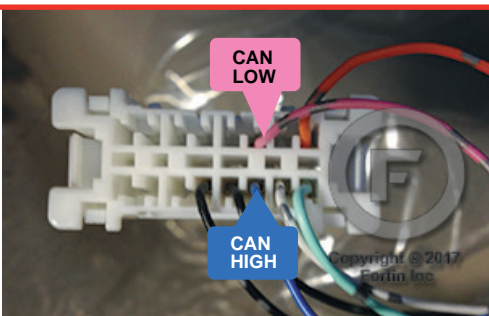
② Transponder connector

③ Side of the steering column

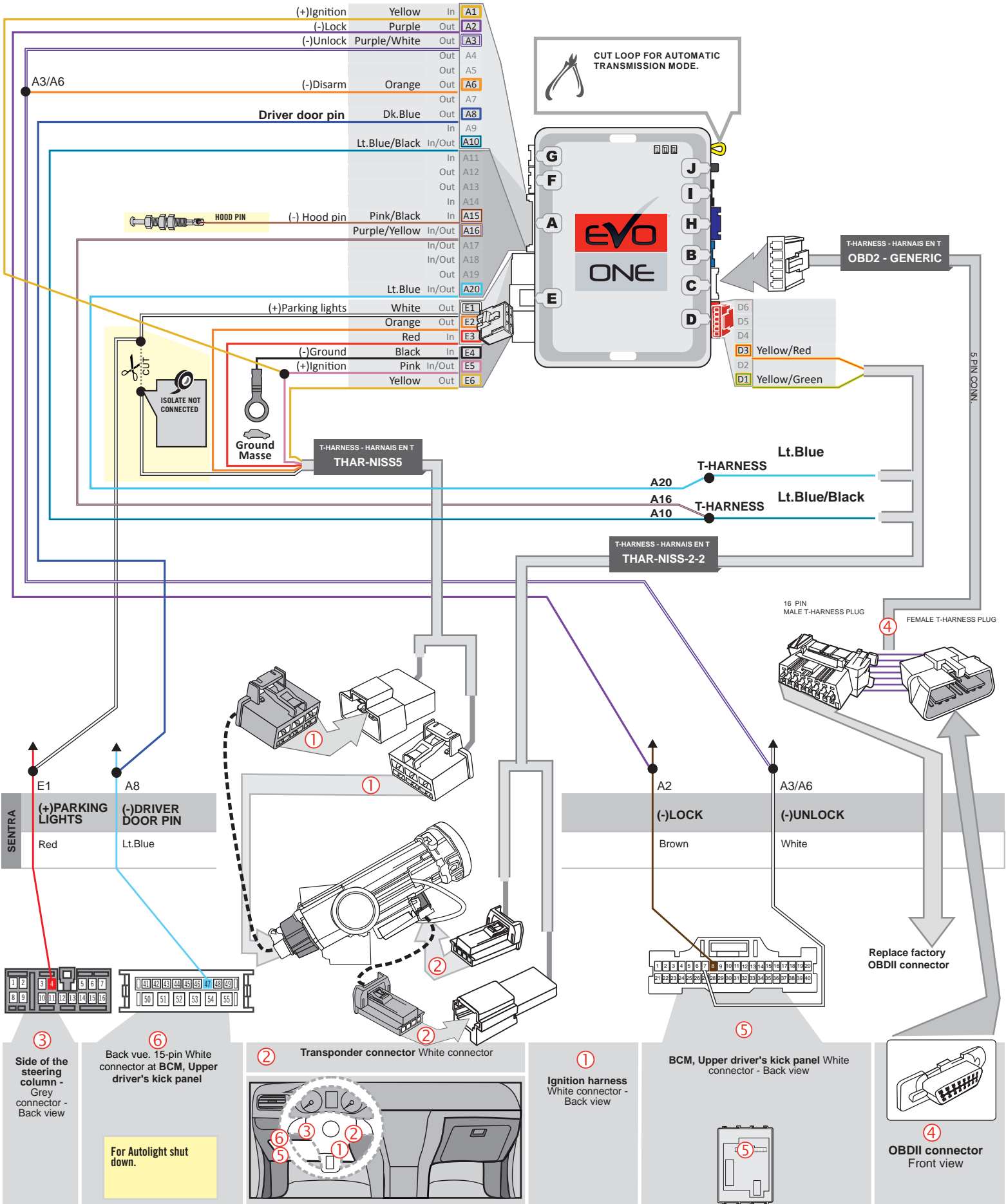


① Ignition harness

④ OBDII

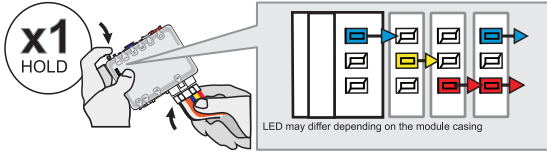


WIRING CONNECTION |



KEY BYPASS PROGRAMMING PROCEDURE 1/2 |

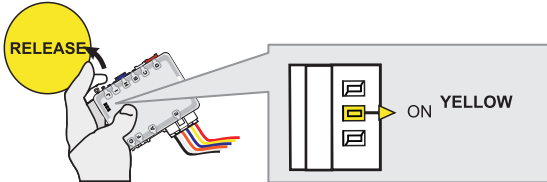
1



**Press and hold** the programming button:  
**Connect** the 6-PIN Main harness (White connector).

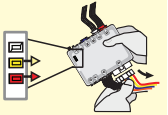
↳ The Blue, Red, Yellow and Blue & Red LEDs will alternatively illuminate.

2

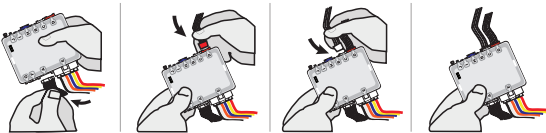


**Release** the programming button when the LED is YELLOW.

If the LED is not solid YELLOW **disconnect** the 6-Pin connector (Main-Harness) and go back to step 1.

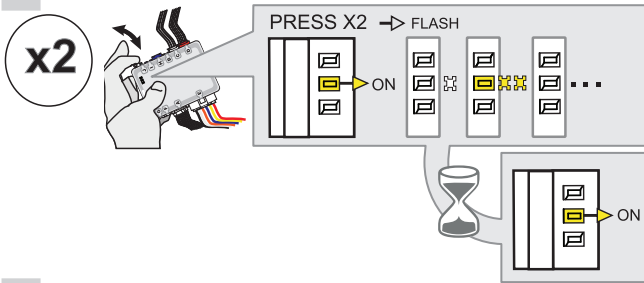


3



**Insert** the required remaining connectors.

4

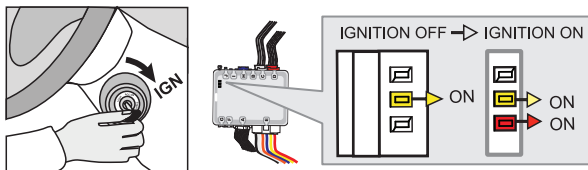


**Press and release** the programming button two times (2x).

↳ The YELLOW LED will alternate between 2x flashes and a pause.

↳ Wait until the YELLOW LED turns ON.

5

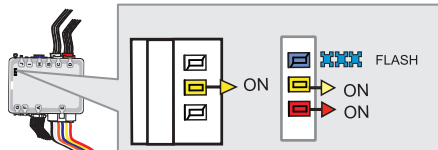


**Turn** the key to the Ignition ON/RUN position.

↳ The RED LED will turn ON.

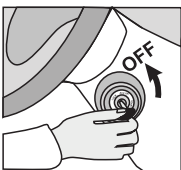
If the YELLOW and RED LED's are not solid, **remove** the key and **go back** to step 5.

**Repeat** this step until the RED and YELLOW LED's are solid.



↳ Wait for the BLUE LED to flash rapidly.

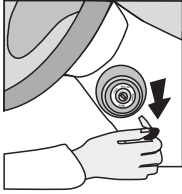
6



**Turn** the key to the OFF position.

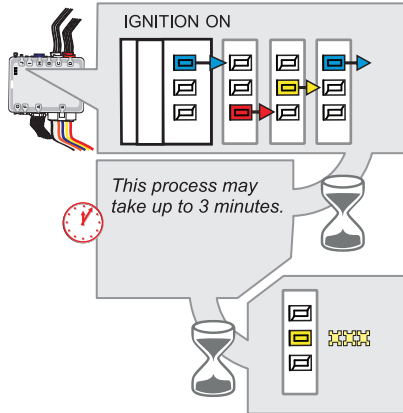
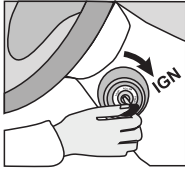
KEY BYPASS PROGRAMMING PROCEDURE 2/2 |

7



**Remove** the key from the ignition barrel.

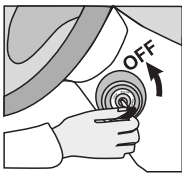
8



**Turn** the key to the Ignition ON/RUN position.  
 ↳The BLUE, YELLOW and RED LED's will rapidly alternate.

When the YELLOW LED begins to flash rapidly; Key bypass programmed.

9



**Turn** the key to the OFF position.



**The module is now programmed.**

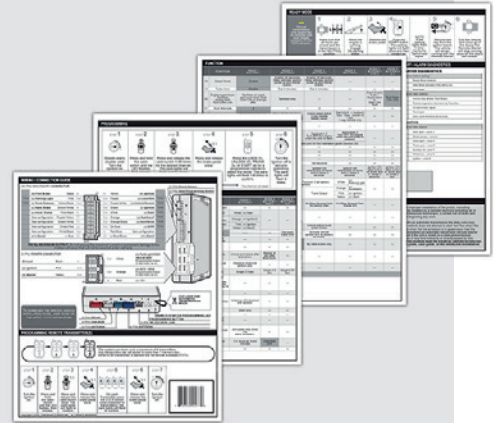
Use the remote of the remote starter or security system to test all of the supported features to ensure proper programming.



REMOTE STARTER PROGRAMMING PROCEDURE |



REFER TO THE **QUICK INSTALL GUIDE** INCLUDED WITH THE MODULE FOR THE REMOTE STARTER PROGRAMMING.



# THAR-ONE-NIS5 THARNESSE INSTALLATION

## ADDENDUM - SUGGESTED WIRING CONFIGURATION



Vehicle functions supported in this diagram (functional if equipped)

VEHICLE	YEARS	Immobilizer bypass	T-Harness	Lock	Arm	Unlock	Disarm	Parking Lights	Autolight	Tachometer	Door Status	Trunk Status	Hood Status*	Hand-Brake Status	Foot-Brake Status
<b>NISSAN</b>															
Sentra	2013-2019	•	•	•	•	•	•	•	•	•	•	•	•	•	•


**BYPASS FIRMWARE VERSION**

# 72.[37]

NISSAN/INFINITI MINIMUM

 To add the firmware version and the options, use the **FLASH LINK UPDATER** or **FLASH LINK MOBILE** tool, sold separately.

**Program remote starter option:**

FUNCTION	MODE	DESCRIPTION
<b>32</b>	<b>3</b>	DK.Blue (GWR) Shut Down After
<b>31</b>	<b>4</b>	(+) Parking Light (E1) (+) Accessory (E2)

### MANDATORY INSTALL

**\* HOOD PIN**

**HOOD STATUS:** THE HOOD PIN SWITCH (INCLUDED) MUST BE INSTALLED IF THE VEHICLE CAN BE REMOTE STARTED WITH THE HOOD OPEN.

**SECURITY STICKER**


Included

**Notice:** the installation of safety elements are mandatory. The hood pin and the sticker are essential security elements and must be installed.

**THIS MODULE MUST BE INSTALLED BY A QUALIFIED TECHNICIAN. A WRONG CONNECTION CAN CAUSE PERMANENT DAMAGE TO THE VEHICLE.**

DESCRIPTION

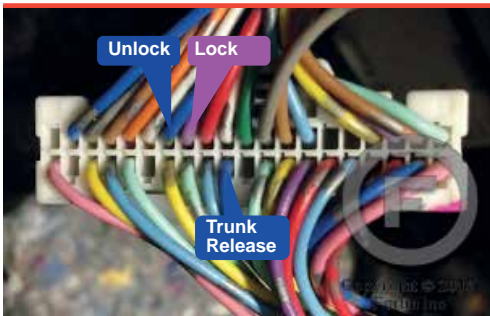
② Transponder connector



① Ignition harness



③ BCM



⑥ BCM



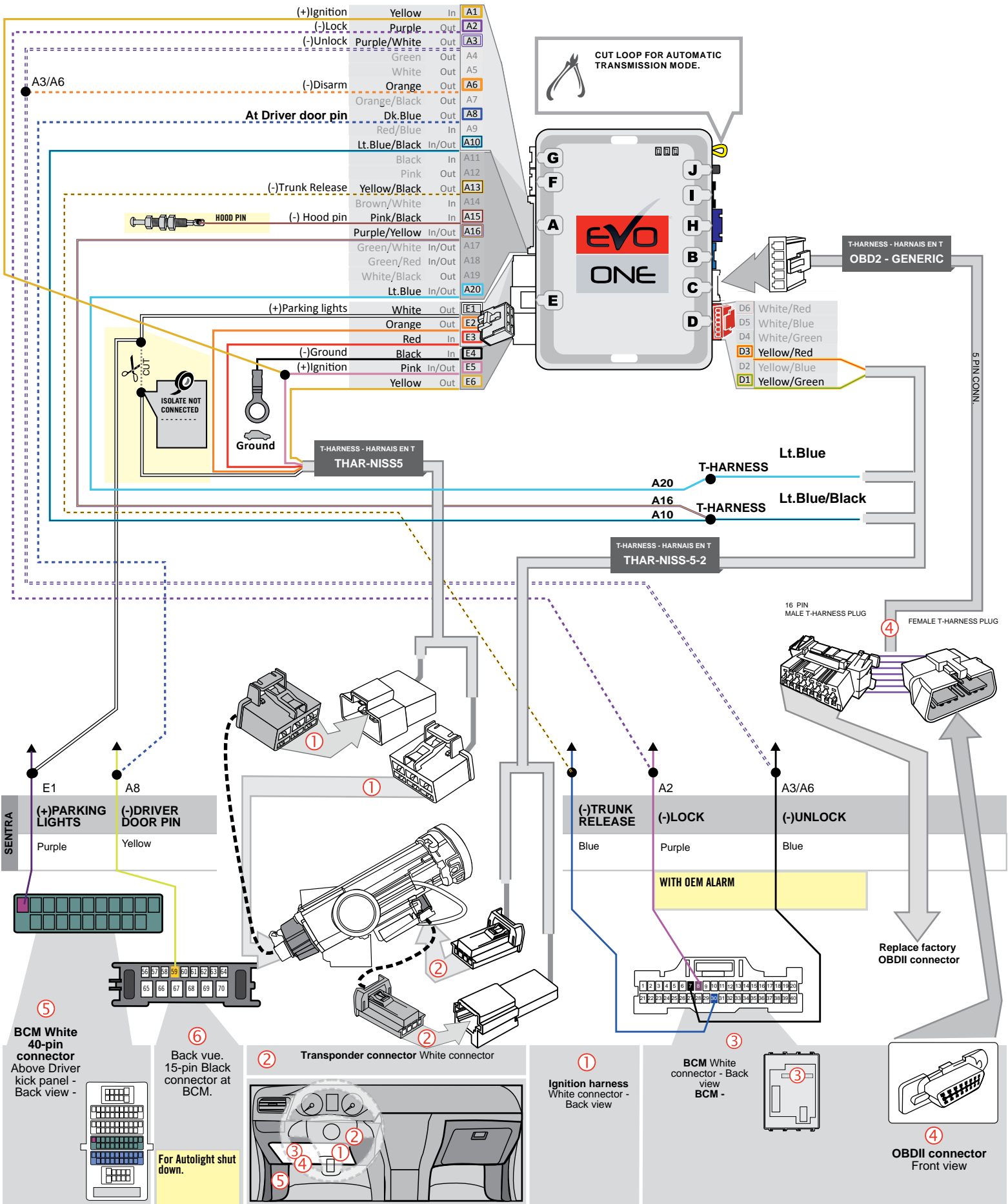
⑤ Driver Kick Panel



④ OBDII

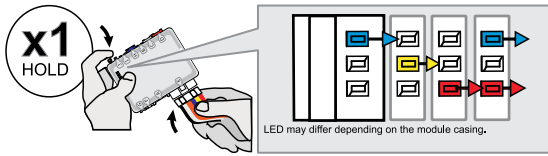


WIRING CONNECTION



**KEY BYPASS PROGRAMMING PROCEDURE 1/2**

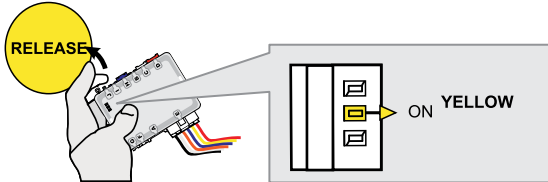
**1**



**Press and hold** the programming button:  
**Connect** the 6-PIN Main harness (White connector).

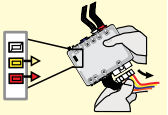
↳ The Blue, Red, Yellow and Blue & Red LEDs will alternatively illuminate.

**2**

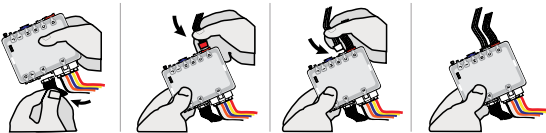


**Release** the programming button when the LED is YELLOW.

If the LED is not solid YELLOW **disconnect** the 6-Pin connector (Main-Harness) and go back to step 1.

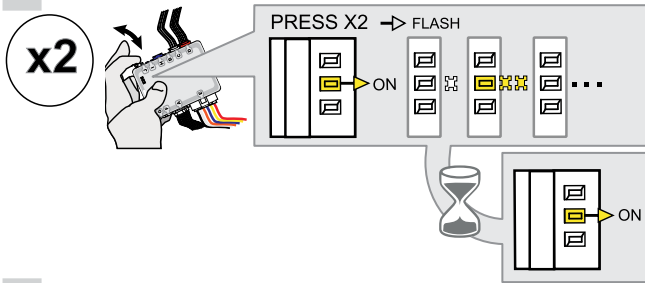


**3**



**Insert** the required remaining connectors.

**4**

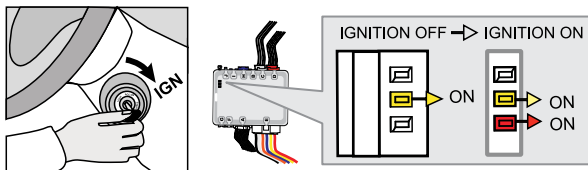


**Press and release** the programming button two times (2x).

↳ The YELLOW LED will alternate between 2x flashes and a pause.

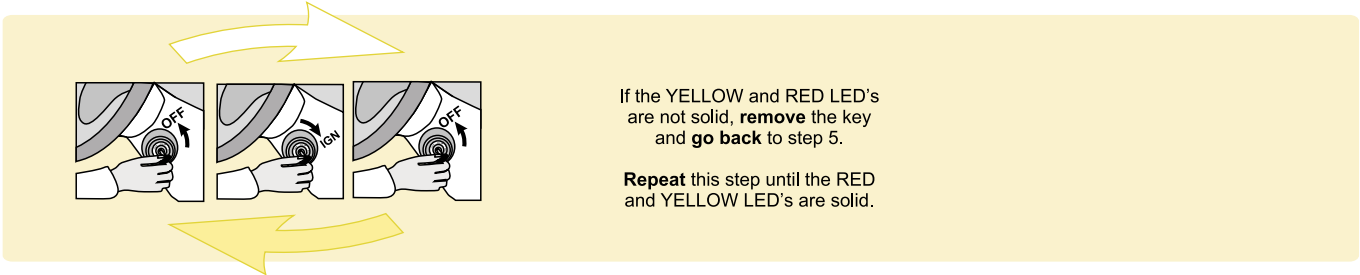
↳ **Wait** until the YELLOW LED turns ON.

**5**



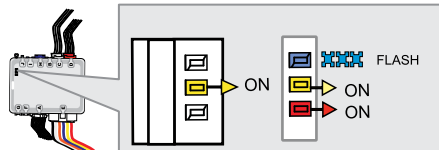
**Turn** the key to the Ignition ON/RUN position.

↳ The RED LED will turns ON.



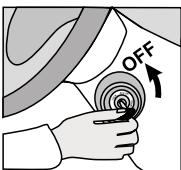
If the YELLOW and RED LED's are not solid, **remove** the key and **go back** to step 5.

**Repeat** this step until the RED and YELLOW LED's are solid.



↳ **Wait** for the BLUE LED to flash rapidly.

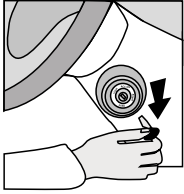
**6**



**Turn** the key to the OFF position.

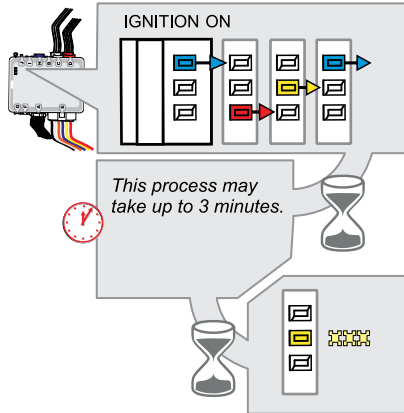
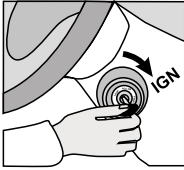
**KEY BYPASS PROGRAMMING PROCEDURE 2/2**

**7**



**Remove** the key from the ignition barrel.

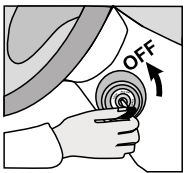
**8**



**Turn** the key to the Ignition ON/RUN position.  
 ↳The BLUE, YELLOW and RED LED's will rapidly alternate.

*When the YELLOW LED begins to flash rapidly; Key bypass programmed.*

**9**



**Turn** the key to the OFF position.

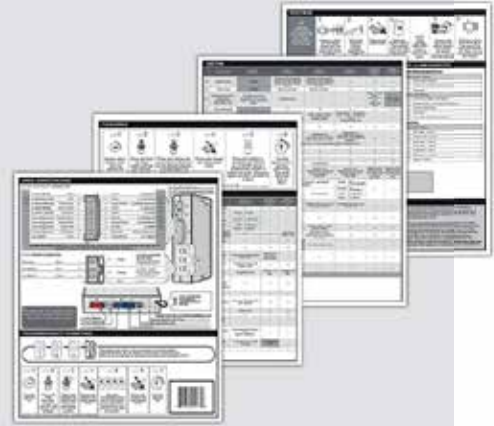


**The module is now programmed.**

Use the remote of the remote starter or security system to test all of the supported features to ensure proper programming.


**REMOTE STARTER PROGRAMMING PROCEDURE**

REFER TO THE **QUICK INSTALL GUIDE** INCLUDED WITH THE MODULE FOR THE REMOTE STARTER PROGRAMMING.



# THAR-ONE-NIS5 THARNESS INSTALLATION

## ADDENDUM - SUGGESTED WIRING CONFIGURATION

VEHICLE	YEARS	Vehicle functions supported in this diagram (functional if equipped)												
		Immobilizer bypass	T-Harness	Lock	Unlock	Arm	Disarm	Tachometer	Parking Light	Autolight	Door Status	Hood Status*	Hand-Brake Status	Foot-Brake Status
														
<b>NISSAN</b>														
Titan	2005-2015	•	•	•	•	•	•	•	•	•	•	•	•	•





**BYPASS FIRMWARE VERSION**

**72.[39]**

NISSAN/INFINITI MINIMUM

To add the firmware version and the options, use the **FLASH LINK UPDATER** or **FLASH LINK MOBILE** tool, sold separately.


	Program remote starter option:	FUNCTION	MODE	DESCRIPTION
		32	3	
		2	3	(+) Start 2 (E1)

	Program bypass option:	UNIT OPTION	DESCRIPTION
		C1	OEM Remote status (Lock/Unlock) monitoring

**Parts required (Not included)**

 1x Relay

**MANDATORY INSTALL**

**\* HOOD PIN**  **HOOD STATUS:** THE HOOD PIN SWITCH (INCLUDED) MUST BE INSTALLED IF THE VEHICLE CAN BE REMOTE STARTED WITH THE HOOD OPEN.

**SECURITY STICKER**

 Included

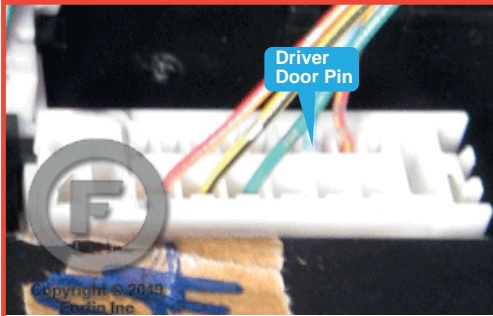
**Notice:** the installation of safety elements are mandatory. The hood pin and the sticker are essential security elements and must be installed.

THIS MODULE MUST BE INSTALLED BY A QUALIFIED TECHNICIAN. A WRONG CONNECTION CAN CAUSE PERMANENT DAMAGE TO THE VEHICLE.



DESCRIPTION

⑥



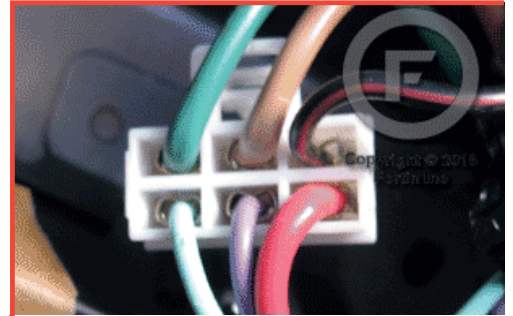
②

Transponder connector



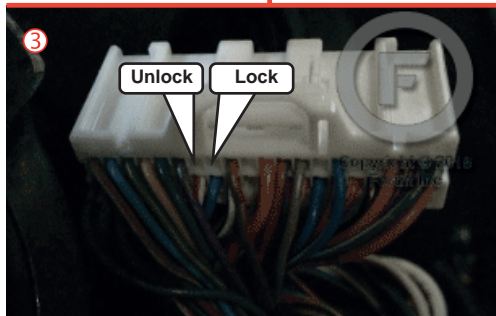
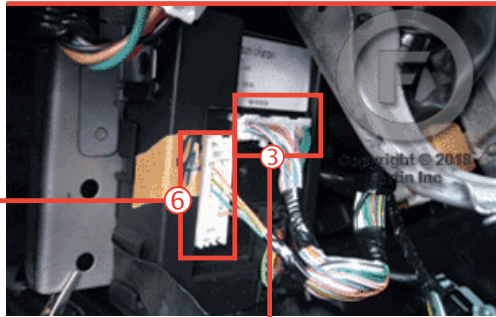
①

Ignition harness



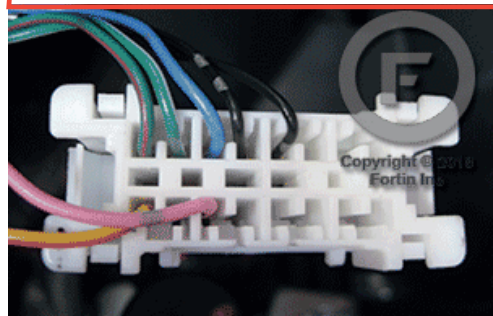
③⑥

At BCM

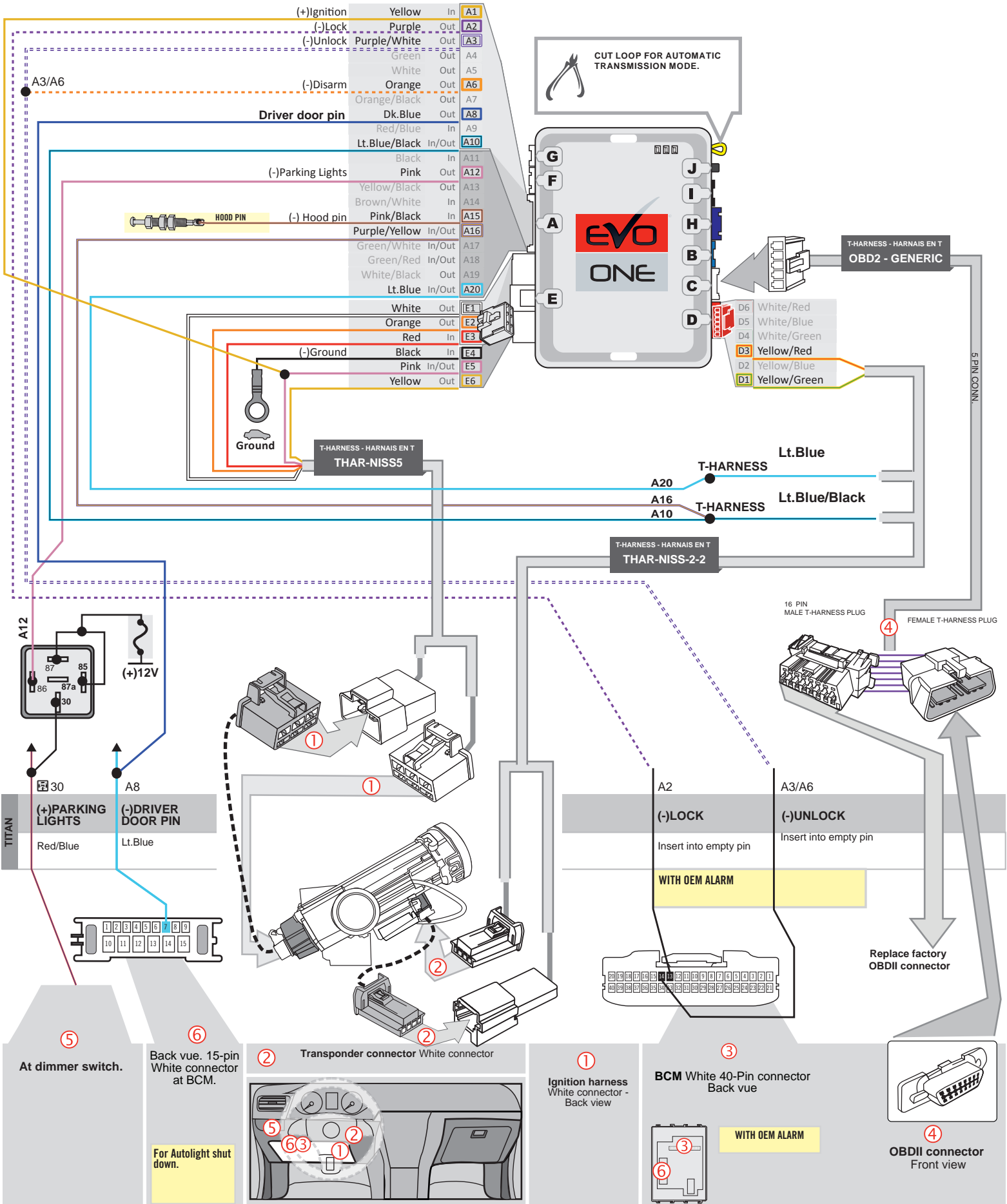


④

OBDII

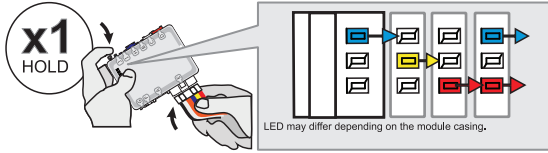


WIRING CONNECTION



KEY BYPASS PROGRAMMING PROCEDURE 1/2

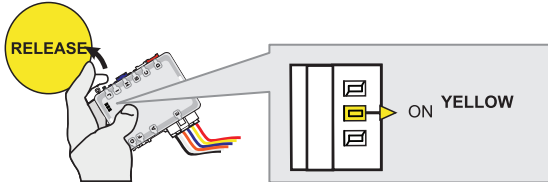
1



**Press and hold** the programming button:  
**Connect** the 6-PIN Main harness (White connector).

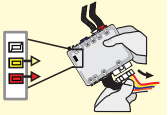
↳ The Blue, Red, Yellow and Blue & Red LEDs will alternatively illuminate.

2

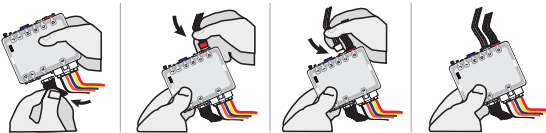


**Release** the programming button when the LED is YELLOW.

If the LED is not solid YELLOW **disconnect** the 6-Pin connector (Main-Harness) and go back to step 1.

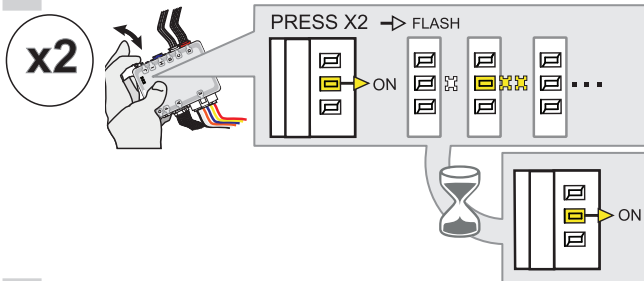


3



**Insert** the required remaining connectors.

4

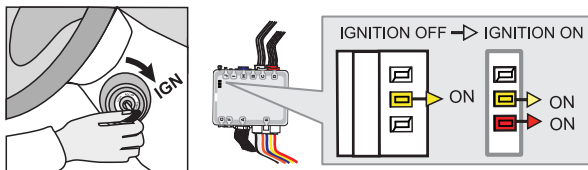


**Press and release** the programming button two times (2x).

↳ The YELLOW LED will alternate between 2x flashes and a pause.

↳ Wait until the YELLOW LED turns ON.

5

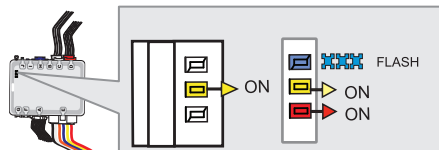


**Turn** the key to the Ignition ON/RUN position.

↳ The RED LED will turn ON.

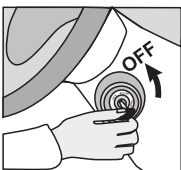
If the YELLOW and RED LED's are not solid, **remove** the key and **go back** to step 5.

**Repeat** this step until the RED and YELLOW LED's are solid.



↳ Wait for the BLUE LED to flash rapidly.

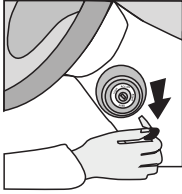
6



**Turn** the key to the OFF position.

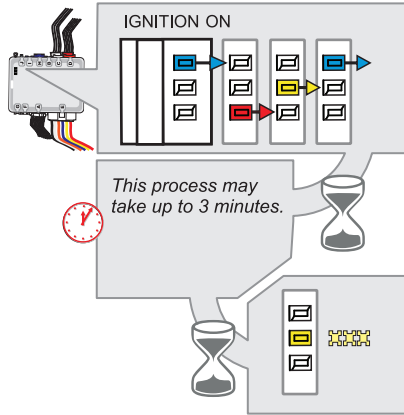
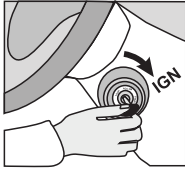
**KEY BYPASS PROGRAMMING PROCEDURE 2/2**

7



**Remove** the key from the ignition barrel.

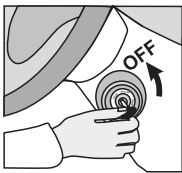
8



**Turn** the key to the Ignition ON/RUN position.  
 ↳The BLUE, YELLOW and RED LED's will rapidly alternate.

When the YELLOW LED begins to flash rapidly; Key bypass programmed.

9



**Turn** the key to the OFF position.



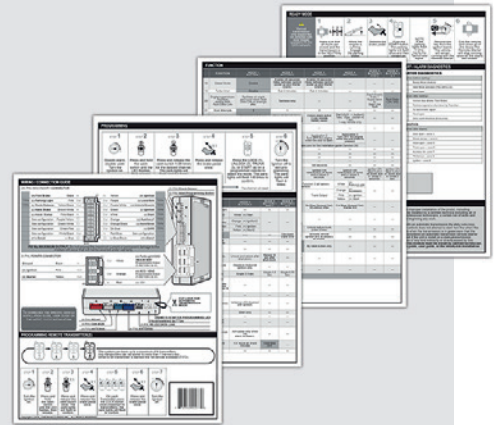
**The module is now programmed.**

Use the remote of the remote starter or security system to test all of the supported features to ensure proper programming.

REMOTE STARTER PROGRAMMING PROCEDURE



REFER TO THE **QUICK INSTALL GUIDE** INCLUDED WITH THE MODULE FOR THE REMOTE STARTER PROGRAMMING.



REMOTE STARTER FUNCTIONALITY

AUTOMATIC TRANSMISSION



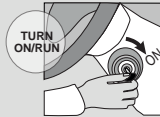
All doors must be closed.



Remote start the vehicle.



Unlock the doors with the remote-starter remote or the OEM remote.



Insert and Turn the key to the Ignition ON/RUN position.



Press the brake pedal.



The vehicle can now be put in to gear and driven.



If the procedure is not followed, the vehicle engine will shut down for safety.

# THAR-ONE-NIS5 THARNESSE INSTALLATION

ADDENDUM - SUGGESTED WIRING CONFIGURATION

VEHICLE	YEARS	Vehicle functions supported in this diagram (functional if equipped)															
		Immobilizer bypass	T-Harness	Lock	Unlock	Arm	Disarm	Trunk (open)	Tachometer	Parking Light	Autolight	Door Status	Trunk Status	Hood Status*	Hand-Brake Status	Foot-Brake Status	OEM Remote monitoring
<b>NISSAN</b>																	
Versa Intellikey	2007-2012	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•

**BYPASS FIRMWARE VERSION**

**72.[45]**

NISSAN/INFINITI MINIMUM

To add the firmware version and the options, use the **FLASH LINK UPDATER** or **FLASH LINK MOBILE** tool, sold separately.

IF THE VEHICLE IS NOT EQUIPPED WITH FUNCTIONAL HOOD PIN:

**A11**

OFF

Hood trigger (Output Status).

		UNIT OPTION	DESCRIPTION
	<b>Program bypass option:</b>	<b>C1</b>	OEM Remote status (Lock/Unlock) monitoring

		UNIT OPTION OPTION UNITE	DESCRIPTION
	<b>Program bypass option: Programmez l'option du contournement:</b>	<b>C1</b>	OEM Remote status (Lock/Unlock) monitoring

### MANDATORY INSTALL

**\* HOOD PIN**



**HOOD STATUS:** THE HOOD PIN SWITCH (INCLUDED) MUST BE INSTALLED IF THE VEHICLE CAN BE REMOTE STARTED WITH THE HOOD OPEN, SET FUNCTION A11 TO OFF.

**A11**

OFF

#### SECURITY STICKER



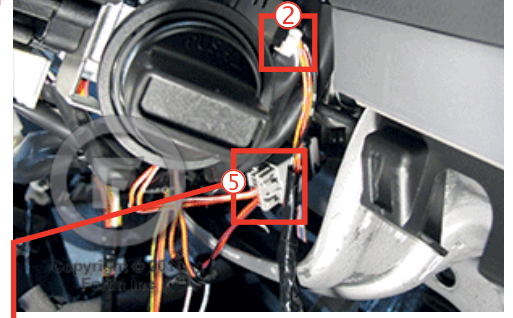
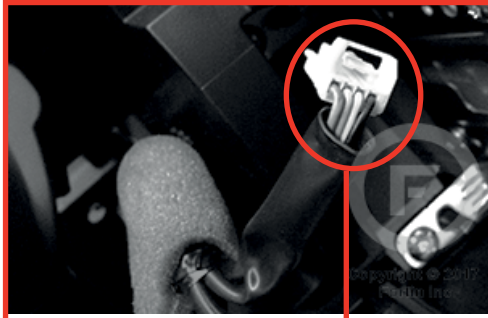
Included

**Notice:** the installation of safety elements are mandatory. The hood pin and the sticker are essential security elements and must be installed.

QUALIFIED TECHNICIAN. A WRONG CONNECTION CAN CAUSE PERMANENT DAMAGE TO THE VEHICLE.

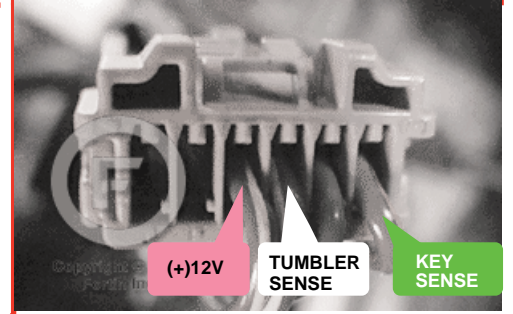
DESCRIPTION |

② Transponder connector



⑦

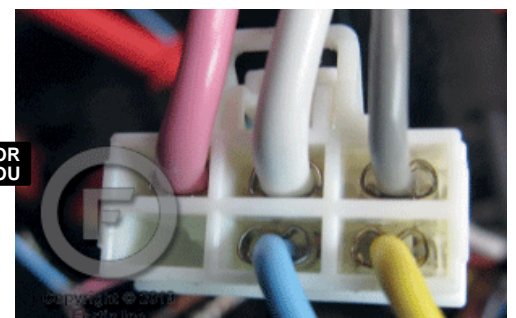
At steering column \* Test wire before connecting



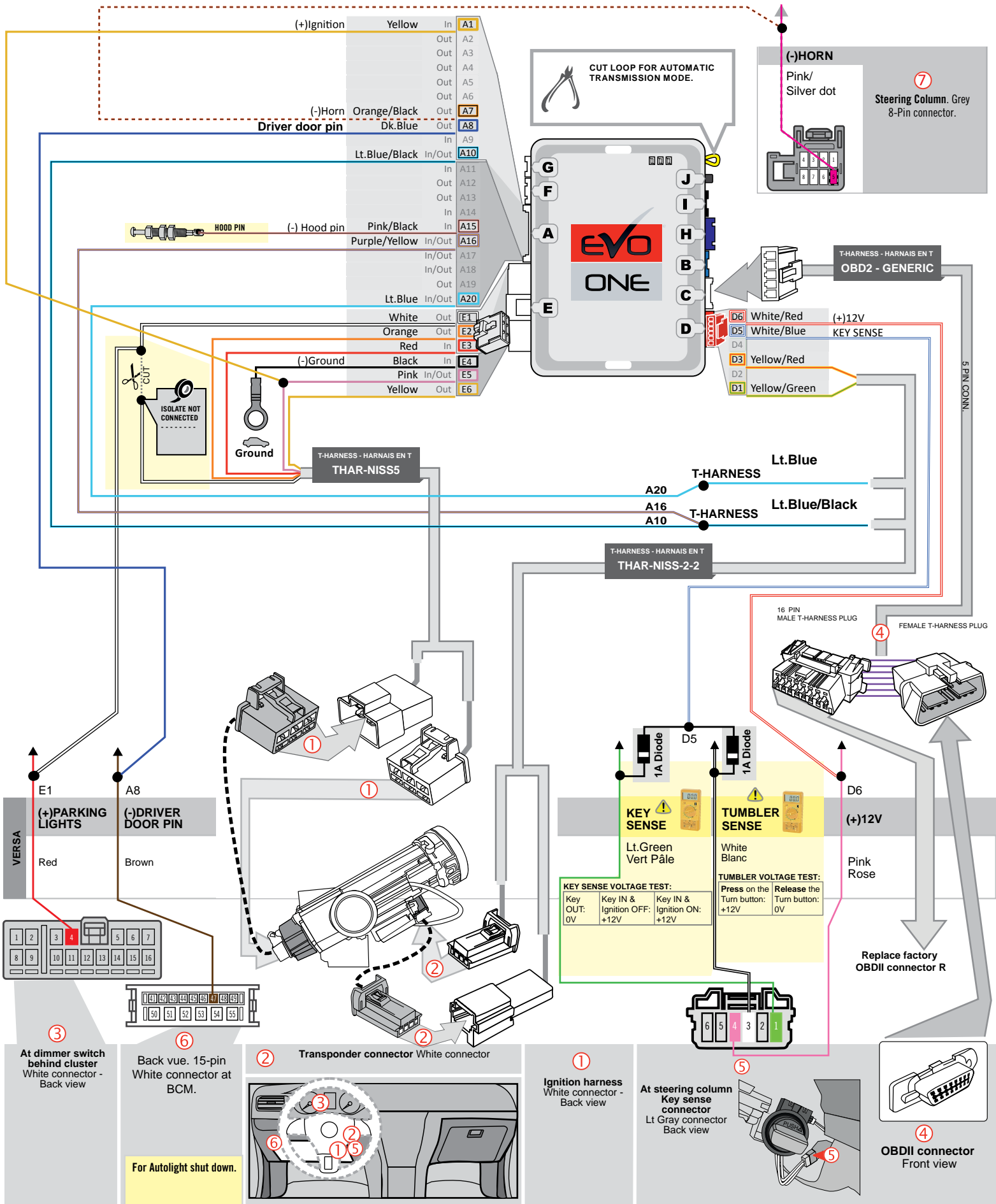
④ OBDII



① Ignition harness



WIRING CONNECTION |





KEY BYPASS PROGRAMMING PROCEDURE 1/2

**Remove** the valet key from the back of the OEM remote.  
**Remove** the battery from the OEM remote.  
**Keep** the other OEM remotes at least 3 meters (10 feet) away from the vehicle to proceed.

**1**

**Press and hold** the programming button:  
**Connect** the 6-PIN Main harness (White connector).  
 ↳ The Blue, Red, Yellow and Blue & Red LEDs will alternatively illuminate.

**2**

**Release** the programming button when the LED is **YELLOW**.

If the LED is not solid **YELLOW** **disconnect** the 6-Pin connector (Main-Harness) and go back to step 1.

**3**

**Insert** the required remaining connectors.

**4**

**Press and release** the programming button two (2x) times.  
 ↳ The **YELLOW** LED will flash 2 times each second.  
 ↳ **WAIT** for the **YELLOW** LED to turn **ON** solide.

**5**

**Insert** the key in to the Ignition barrel.  
 ↳ The **RED** LED will turns **ON**.

If the **YELLOW** and **RED** LED's are not solid, **remove** the key and **go back** to step 5.  
**Repeat** this step until the **RED** and **YELLOW** LED's are solid.

**Turn** the key to the Ignition **ON/RUN** position.  
 ↳ Wait for the **BLUE** LED to flash rapidly.

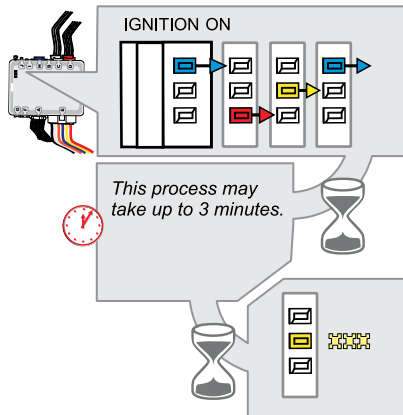
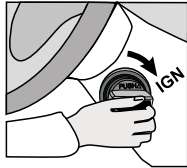
**KEY BYPASS PROGRAMMING PROCEDURE 2/2**

6



Turn the key to the OFF position.

7



Turn the key to the Ignition ON/RUN position.  
↳The BLUE, YELLOW and RED LED's will rapidly alternate.

The YELLOW LED begins to flash rapidly: Key bypass programmed.

8



Turn the key to the OFF position.



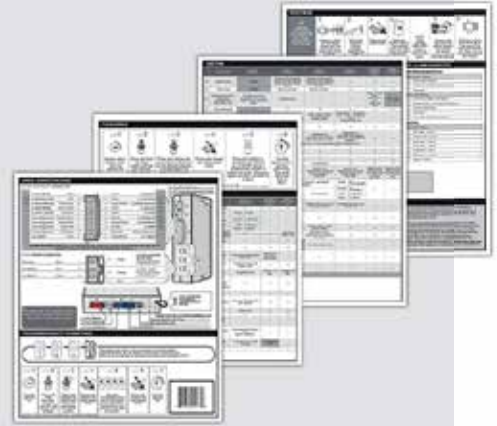
**The module is now programmed.**

Use the remote of the remote starter or security system to test all of the supported features to ensure proper programming.

REMOTE STARTER PROGRAMMING PROCEDURE



REFER TO THE **QUICK INSTALL GUIDE** INCLUDED WITH THE MODULE FOR THE REMOTE STARTER PROGRAMMING.



VEHICLE EQUIPPED WITH OEM ALARM

Some vehicles must be UNLOCKED to disarm the OEM alarm before remote start. Enable option **D2** using the FlashLink Manager. When this option is enabled the module will automatically UNLOCK before remote start and LOCK after the vehicle has remote started.

REMOTE STARTER FUNCTIONALITY



All doors must be closed.

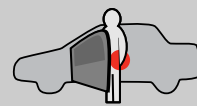


**Remote start** the vehicle.



**Unlock** the doors with either:

- The OEM remote
- The remote-starter remote
- Or the proximity remote



**Enter** the vehicle with the Intelligent Access Key.



The vehicle can now be put in to gear and driven.



If the doors are not unlocked with one of these conditions the module will lock the vehicle's turn-knob as soon as any door is opened.

**THAR-ONE-NIS5 THARNESSE INSTALLATION**

## ADDENDUM - SUGGESTED WIRING CONFIGURATION

VEHICLE	YEARS	Vehicle functions supported in this diagram (functional if equipped)														
		Immobilizer bypass	T-Harness	Lock	Unlock	Arm	Disarm	Trunk (open)	Tachometer	Parking Light	Autolight	Door Status	Trunk Status	Hood Status*	Hand-Brake Status	Foot-Brake Status
<b>NISSAN</b>																
Versa	2007-2011	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
Versa Hatchback	2012	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•


**BYPASS FIRMWARE VERSION**
**72.[43]**

NISSAN/INFINITI MINIMUM

 To add the firmware version and the options, use the **FLASH LINK UPDATER** or **FLASH LINK MOBILE** tool, sold separately.

**IF THE VEHICLE IS NOT EQUIPED WITH FUNCTIONAL HOOD PIN:**
**A11**
**OFF**

Hood trigger (Output Status).


**Program remote starter option:**
**FUNCTION**
**MODE**
**DESCRIPTION**
**32**
**3**

DK.Blue (GWR) Shut Down After

**31**
**4**

 (+) Parking Light (E1)  
 (+) Accessory (E2)

**MANDATORY INSTALL**
**\* HOOD PIN**

**HOOD STATUS:** THE HOOD PIN SWITCH (INCLUDED) MUST BE INSTALLED IF THE VEHICLE CAN BE REMOTE STARTED WITH THE HOOD OPEN, SET FUNCTION A11 TO OFF.

**A11**
**OFF**
**SECURITY STICKER**


Included

**Notice:** the installation of safety elements are mandatory. The hood pin and the sticker are essential security elements and must be installed.

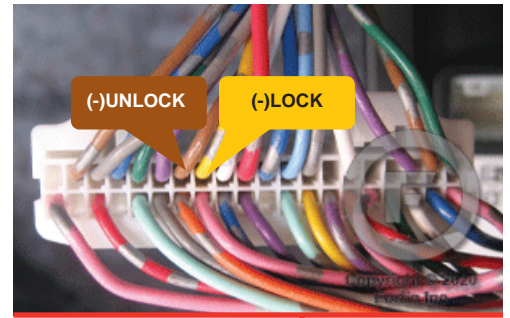
**THIS MODULE MUST BE INSTALLED BY A QUALIFIED TECHNICIAN. A WRONG CONNECTION CAN CAUSE PERMANENT DAMAGE TO THE VEHICLE.**

DESCRIPTION

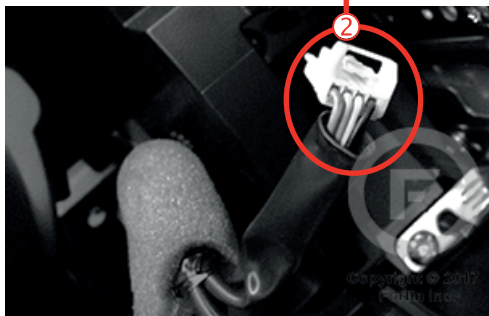
② Transponder connector



⑤ At BCM, behind the glovebox



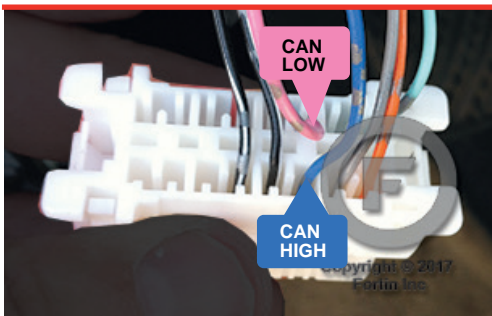
⑥ At steering column \* Test wire before connecting



③ Dimmer switch



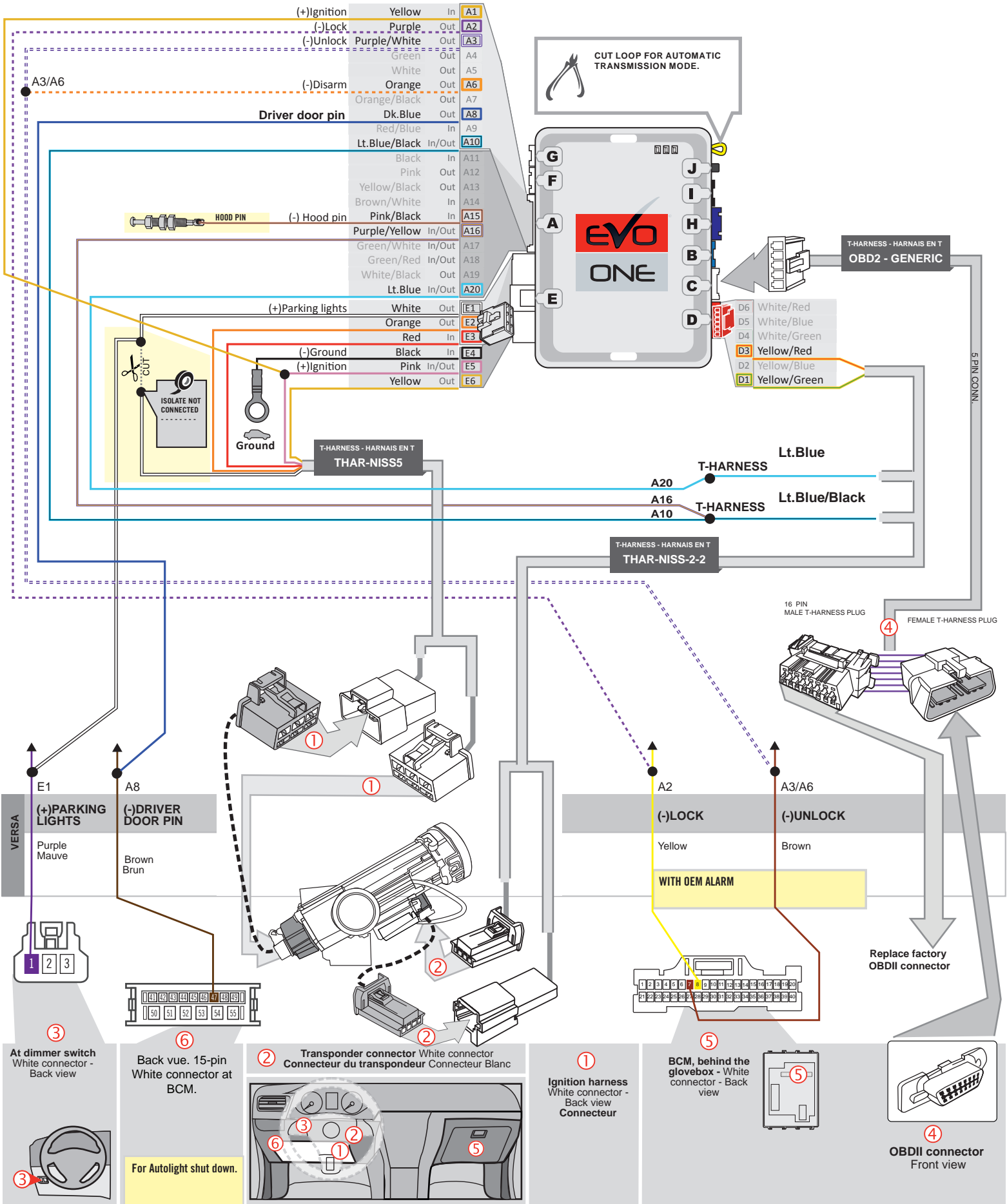
④ OBDII



① Ignition harness

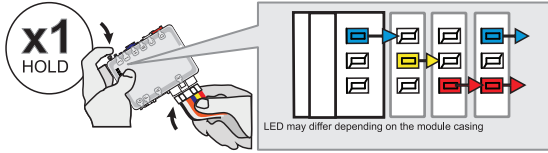


WIRING CONNECTION



**KEY BYPASS PROGRAMMING PROCEDURE 1/2**

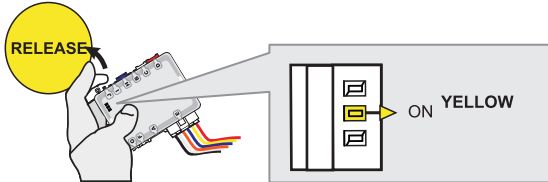
**1**



**Press and hold** the programming button:  
**Connect** the 6-PIN Main harness (White connector).

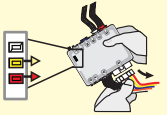
↳ The Blue, Red, Yellow and Blue & Red LEDs will alternatively illuminate.

**2**

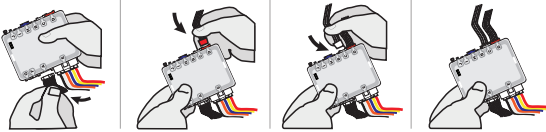


**Release** the programming button when the LED is YELLOW.

If the LED is not solid YELLOW **disconnect** the 6-Pin connector (Main-Harness) and go back to step 1.

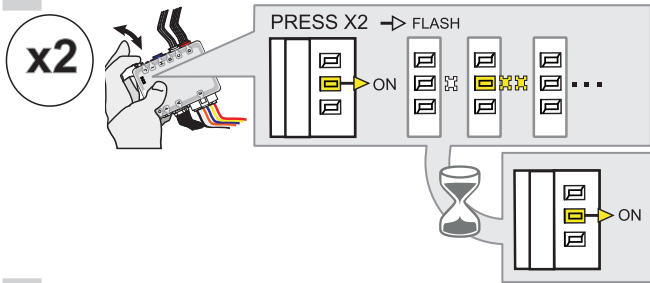


**3**



**Insert** the required remaining connectors.

**4**

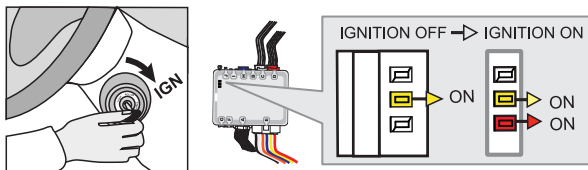


**Press and release** the programming button two times (2x).

↳ The YELLOW LED will alternate between 2x flashes and a pause.

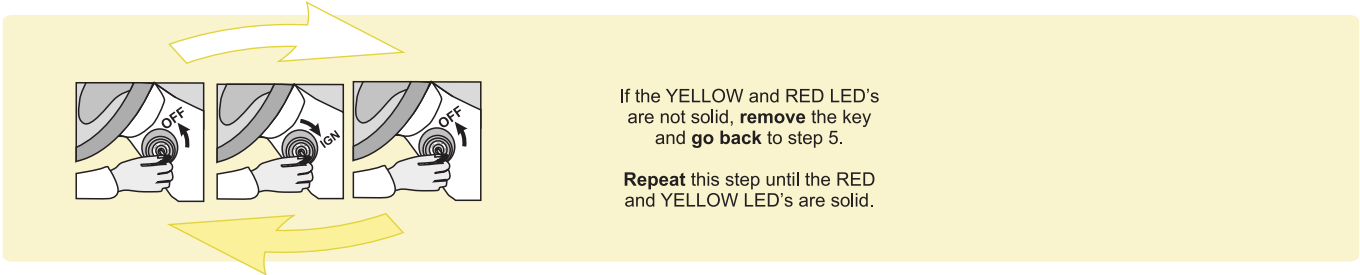
↳ Wait until the YELLOW LED turns ON.

**5**



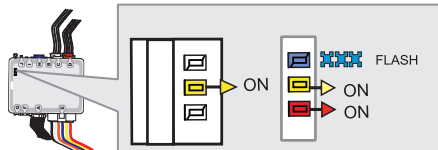
**Turn** the key to the Ignition ON/RUN position.

↳ The RED LED will turn ON



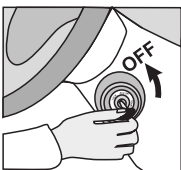
If the YELLOW and RED LED's are not solid, **remove** the key and **go back** to step 5.

**Repeat** this step until the RED and YELLOW LED's are solid.



↳ Wait for the BLUE LED to flash rapidly.

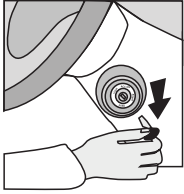
**6**



**Turn** the key to the OFF position.

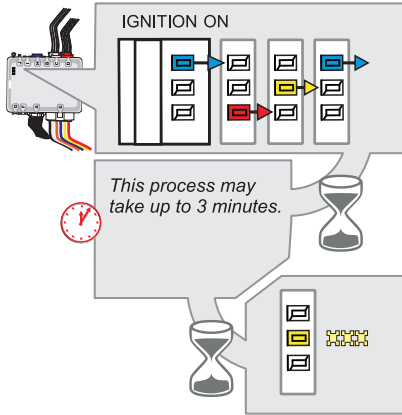
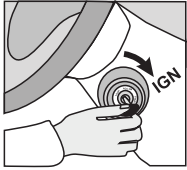
**KEY BYPASS PROGRAMMING PROCEDURE 2/2**

7



**Remove** the key from the ignition barrel.

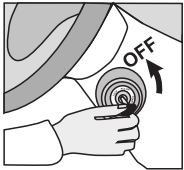
8



**Turn** the key to the Ignition ON/RUN position.  
 ↳The BLUE, YELLOW and RED LED's will rapidly alternate.

*When the YELLOW LED begins to flash rapidly; Key bypass programmed.*

9



**Turn** the key to the OFF position.



**The module is now programmed.**

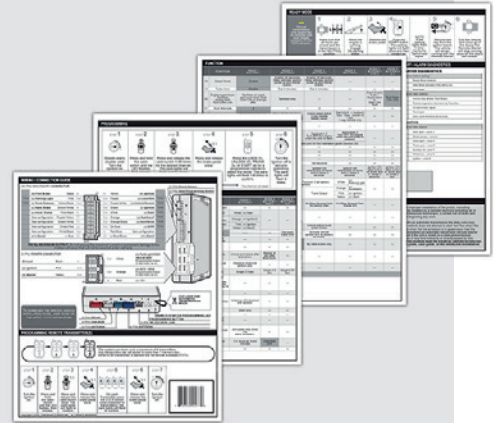
Use the remote of the remote starter or security system to test all of the supported features to ensure proper programming.



REMOTE STARTER PROGRAMMING PROCEDURE



REFER TO THE **QUICK INSTALL GUIDE** INCLUDED WITH THE MODULE FOR THE REMOTE STARTER PROGRAMMING.



# THAR-ONE-NIS5 THARNESSE INSTALLATION

## ADDENDUM - SUGGESTED WIRING CONFIGURATION

VEHICLE	YEARS	Vehicle functions supported in this diagram (functional if equipped)														
		Immobilizer bypass	T-Harness	Lock	Arm	Unlock	Disarm	Parking Lights	Autolight	Horn	Tachometer	Door Status	Trunk Status	Hood Status*	Hand-Brake Status	Foot-Brake Status
<b>NISSAN</b>																
Versa Note	2014-2019	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•

**BYPASS FIRMWARE VERSION**

**72.[45]**

NISSAN/INFINITI MINIMUM

To add the firmware version and the options, use the **FLASH LINK UPDATER** or **FLASH LINK MOBILE** tool, sold separately.

IF THE VEHICLE IS NOT EQUIPPED WITH FUNCTIONAL HOOD PIN:

**A11**

**OFF**

Hood trigger (Output Status).

	Program remote starter option:	FUNCTION	MODE	DESCRIPTION
		<b>32</b>	<b>3</b>	DK.Blue (GWR) Shut Down After
<b>31</b>	<b>4</b>	(+) Parking Light (E1) (+) Accessory (E2)		

### MANDATORY INSTALL

\* HOOD PIN



**HOOD STATUS:** THE HOOD PIN SWITCH (INCLUDED) MUST BE INSTALLED IF THE VEHICLE CAN BE REMOTE STARTED WITH THE HOOD OPEN, SET FUNCTION A11 TO OFF.

**A11**

**OFF**

#### SECURITY STICKER



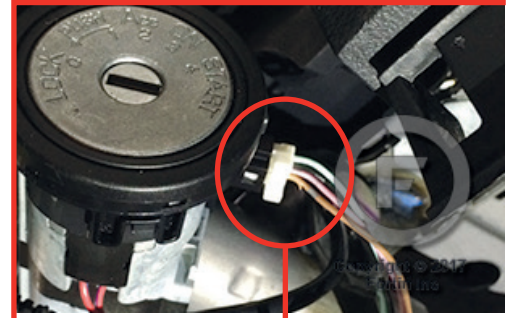
Included

**Notice:** the installation of safety elements are mandatory. The hood pin and the sticker are essential security elements and must be installed.

THIS MODULE MUST BE INSTALLED BY A QUALIFIED TECHNICIAN. A WRONG CONNECTION CAN CAUSE PERMANENT DAMAGE TO THE VEHICLE.

DESCRIPTION

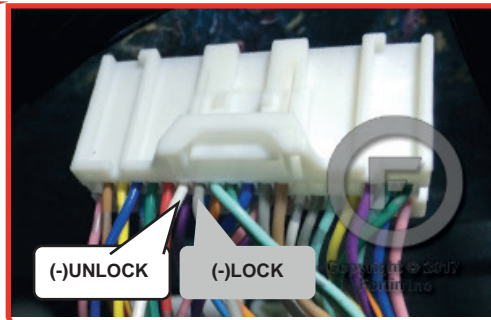
② Transponder connector



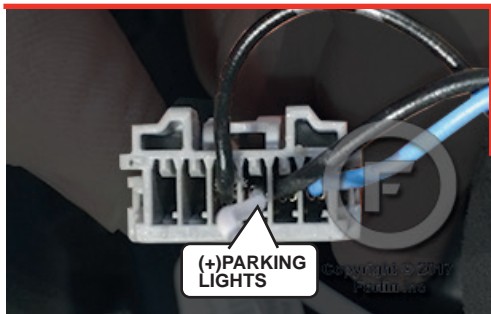
⑥ At steering column \* Test wire before connecting



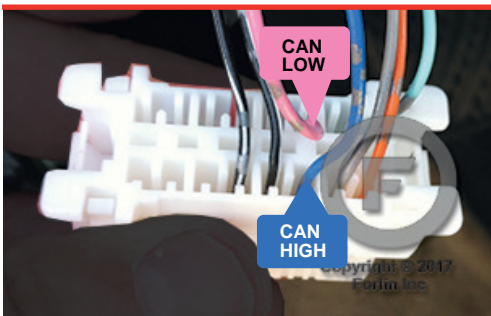
⑤ BCM



③ At anti-skid switch Grey



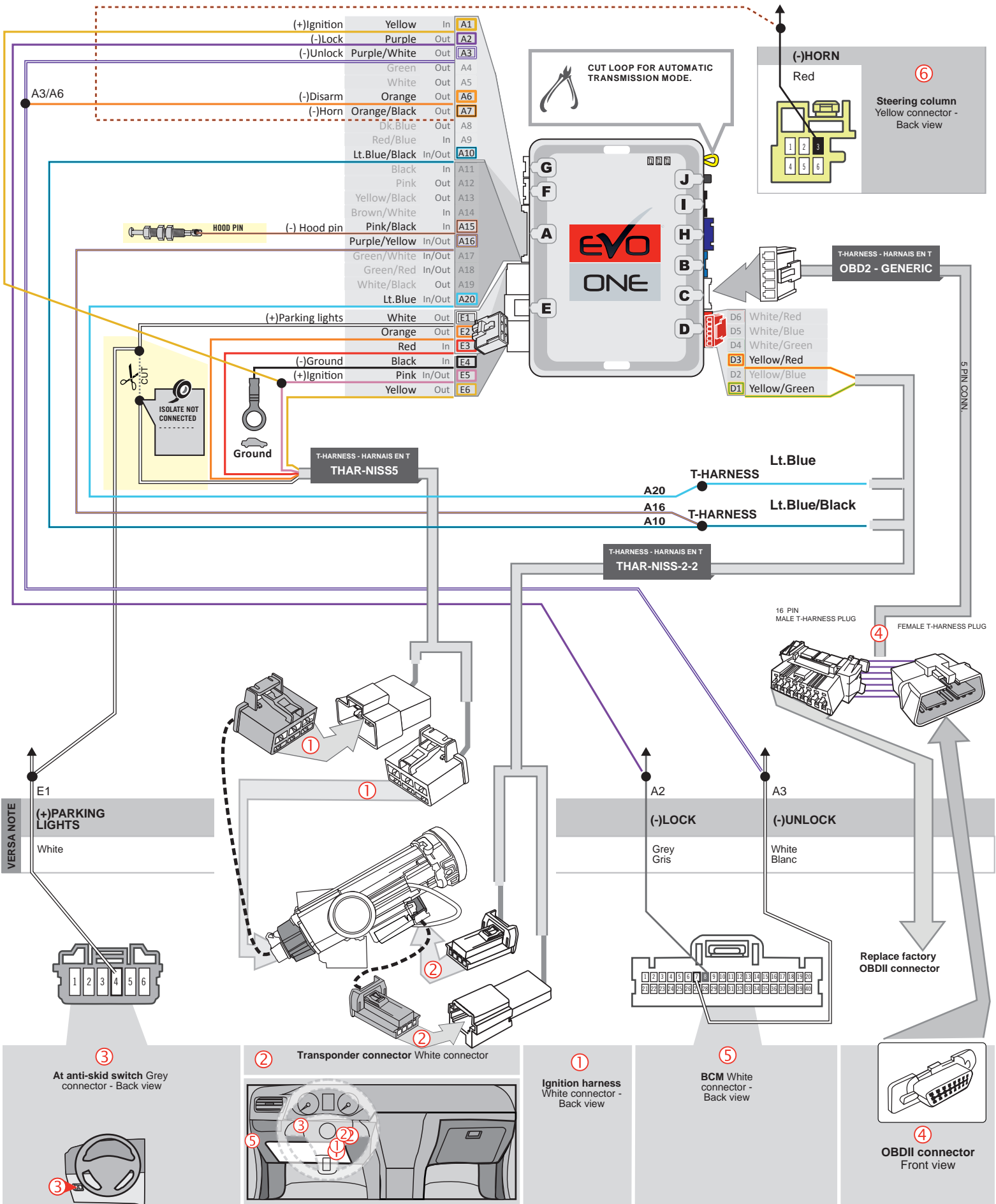
④ OBDII



① Ignition harness

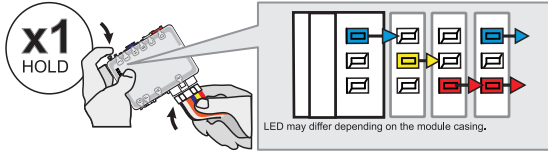


WIRING CONNECTION



KEY BYPASS PROGRAMMING PROCEDURE 1/2

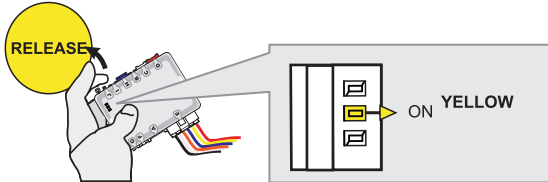
1



**Press and hold** the programming button:  
**Connect** the 6-PIN Main harness (White connector).

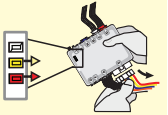
↳ The Blue, Red, Yellow and Blue & Red LEDs will alternatively illuminate.

2

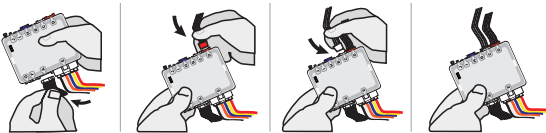


**Release** the programming button when the LED is YELLOW.

If the LED is not solid YELLOW **disconnect** the 6-Pin connector (Main-Harness) and go back to step 1.

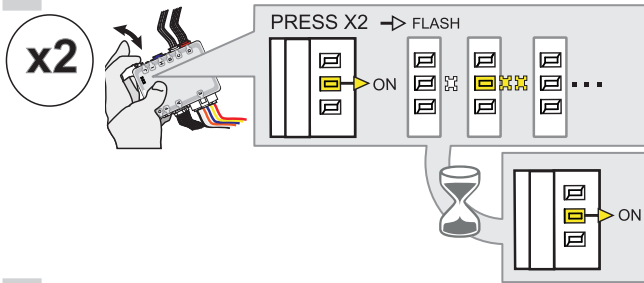


3



**Insert** the required remaining connectors.

4

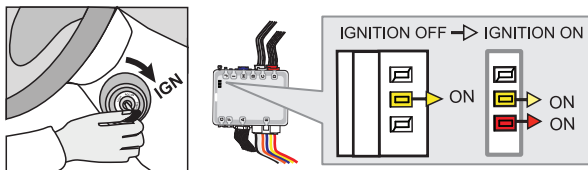


**Press and release** the programming button two times (2x).

↳ The YELLOW LED will alternate between 2x flashes and a pause.

↳ **Wait** until the YELLOW LED turns ON.

5

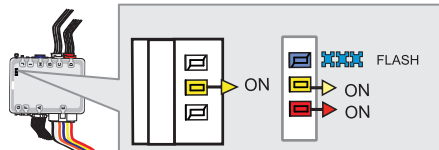


**Turn** the key to the Ignition ON/RUN position.

↳ The RED LED will turn ON.

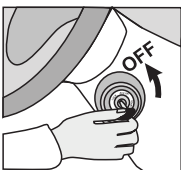
If the YELLOW and RED LED's are not solid, **remove** the key and **go back** to step 5.

**Repeat** this step until the RED and YELLOW LED's are solid.



↳ Wait for the BLUE LED to flash rapidly.

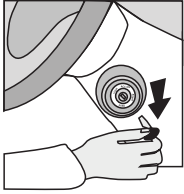
6



**Turn** the key to the OFF position.

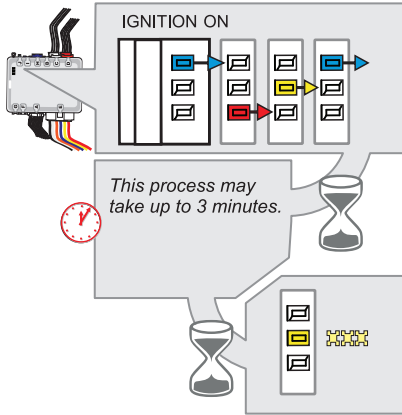
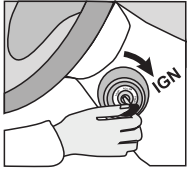
**KEY BYPASS PROGRAMMING PROCEDURE 2/2**

7



**Remove** the key from the ignition barrel.

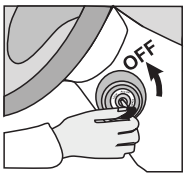
8



**Turn** the key to the Ignition ON/RUN position.  
 ↳The BLUE, YELLOW and RED LED's will rapidly alternate.

*When the YELLOW LED begins to flash rapidly; Key bypass programmed.*

9



**Turn** the key to the OFF position.



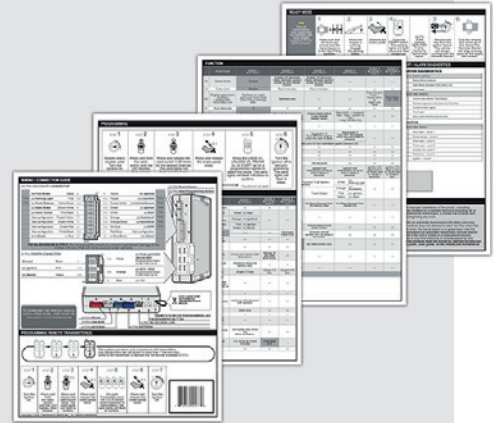
**The module is now programmed.**

Use the remote of the remote starter or security system to test all of the supported features to ensure proper programming.

REMOTE STARTER PROGRAMMING PROCEDURE



REFER TO THE **QUICK INSTALL GUIDE** INCLUDED WITH THE MODULE FOR THE REMOTE STARTER PROGRAMMING.



# THAR-ONE-NIS5 THARNESSE INSTALLATION

ADDENDUM - SUGGESTED WIRING CONFIGURATION

VEHICLE	YEARS	Vehicle functions supported in this diagram (functional if equipped)														
		Immobilizer bypass	T-Harness	Lock	Unlock	Arm	Disarm	Trunk (open)	Tachometer	Parking Light	Autolight	Door Status	Trunk Status	Hood Status	Hand-Brake Status	Foot-Brake Status
<b>NISSAN</b>																
Versa Sedan	2012-2017	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•


**BYPASS FIRMWARE VERSION**

## 72.[34]

NISSAN/INFINITI MINIMUM

 To add the firmware version and the options, use the **FLASH LINK UPDATER** or **FLASH LINK MOBILE** tool, sold separately.

**Program remote starter option:**

FUNCTION	MODE	DESCRIPTION
<b>32</b>	<b>3</b>	DK.Blue (GWR) Shut Down After
<b>31</b>	<b>4</b>	(+) Parking Light (E1) (+) Accessory (E2)

### MANDATORY INSTALL

**\* HOOD PIN**

**HOOD STATUS:** THE HOOD PIN SWITCH (INCLUDED) MUST BE INSTALLED IF THE VEHICLE CAN BE REMOTE STARTED WITH THE HOOD OPEN.

**SECURITY STICKER**


Included

**Notice:** the installation of safety elements are mandatory. The hood pin and the sticker are essential security elements and must be installed.

**THIS MODULE MUST BE INSTALLED BY A QUALIFIED TECHNICIAN. A WRONG CONNECTION CAN CAUSE PERMANENT DAMAGE TO THE VEHICLE.**

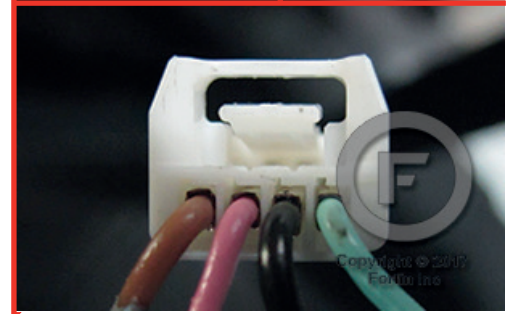


DESCRIPTION |

② Transponder connector



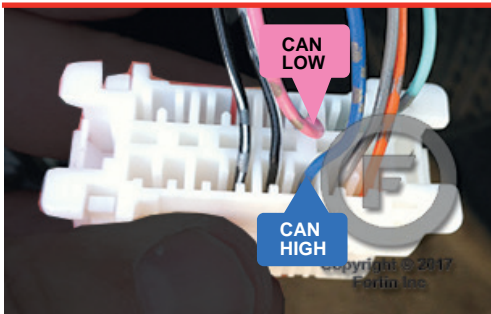
⑥ At steering column \* Test wire before connecting



③ At anti-skid switch Grey



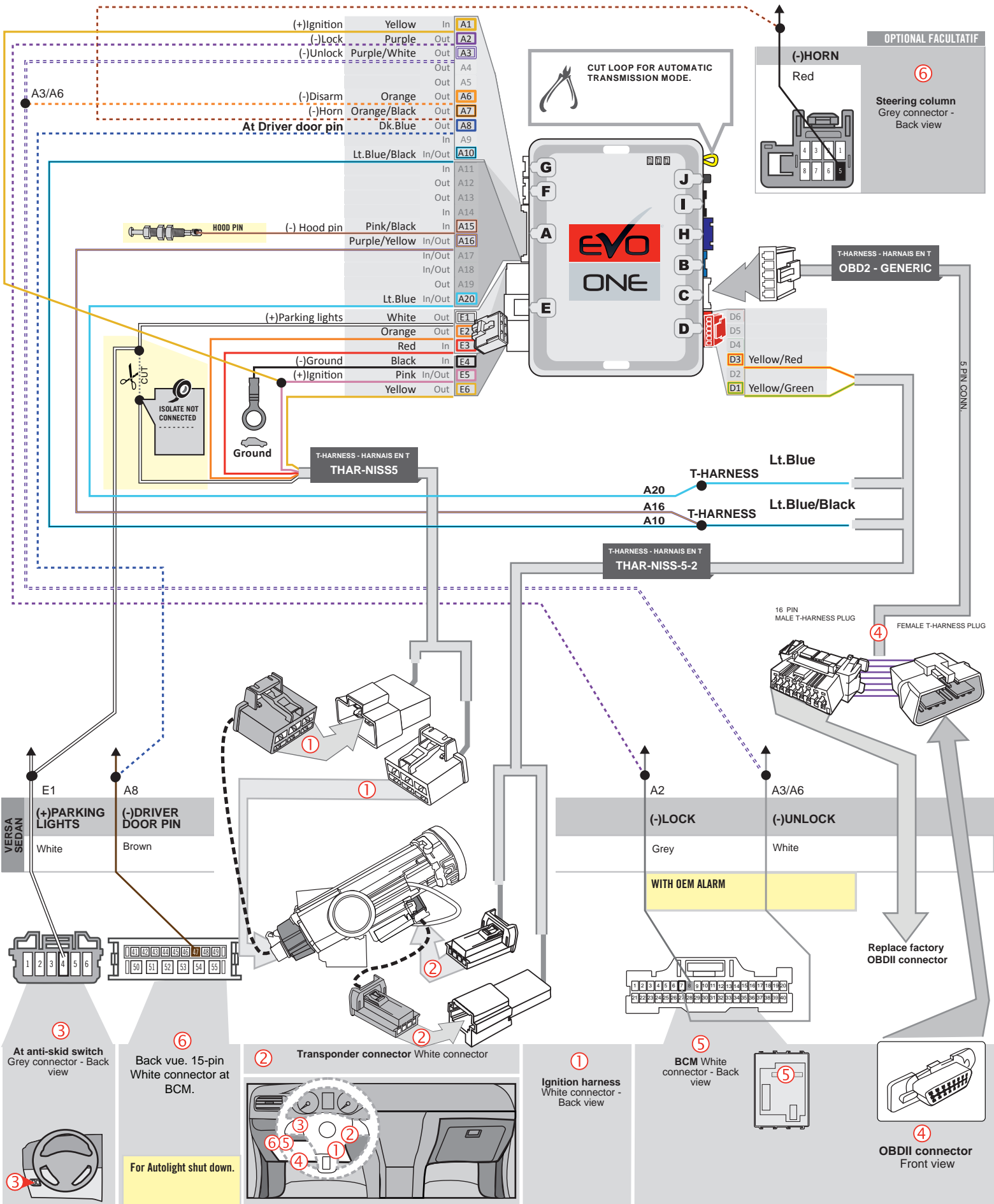
④ OBDII



① Ignition harness

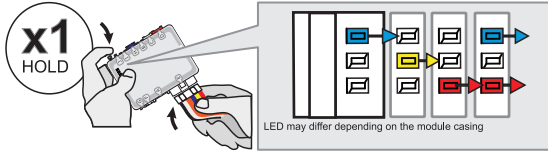


WIRING CONNECTION |



**KEY BYPASS PROGRAMMING PROCEDURE 1/2**

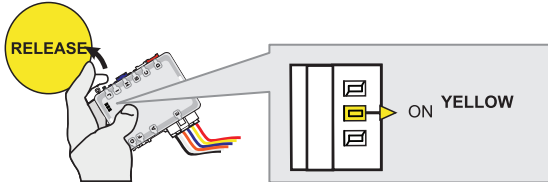
1



**Press and hold** the programming button:  
**Connect** the 6-PIN Main harness (White connector).

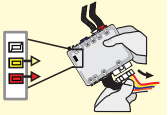
↳ The Blue, Red, Yellow and Blue & Red LEDs will alternatively illuminate.

2

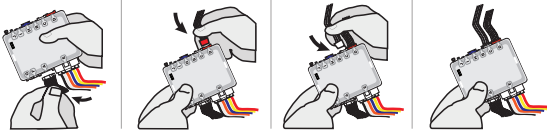


**Release** the programming button when the LED is YELLOW.

If the LED is not solid YELLOW **disconnect** the 6-Pin connector (Main-Harness) and go back to step 1.

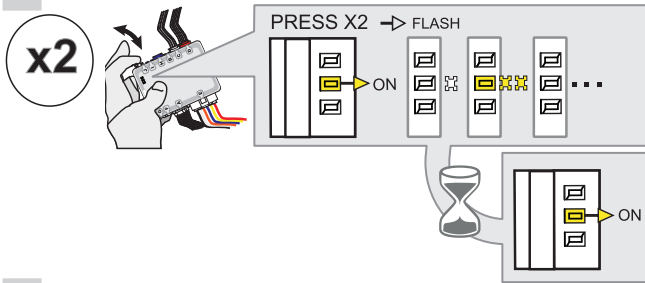


3



**Insert** the required remaining connectors.

4

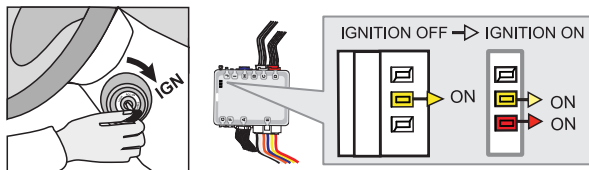


**Press and release** the programming button two times (2x).

↳ The YELLOW LED will alternate between 2x flashes and a pause.

↳ **Wait** until the YELLOW LED turns ON.

5

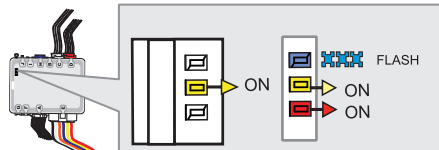


**Turn** the key to the Ignition ON/RUN position.

↳ The RED LED will turn ON.

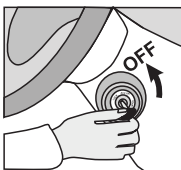
If the YELLOW and RED LED's are not solid, **remove** the key and **go back** to step 5.

**Repeat** this step until the RED and YELLOW LED's are solid.



↳ Wait for the BLUE LED to flash rapidly.

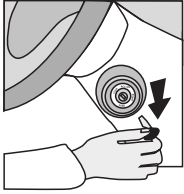
6



**Turn** the key to the OFF position.

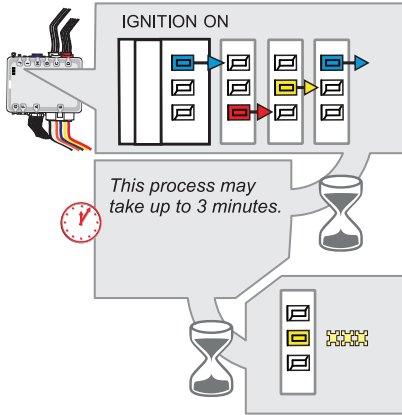
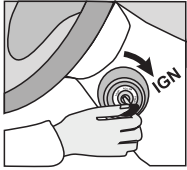
**KEY BYPASS PROGRAMMING PROCEDURE 2/2**

7



**Remove** the key from the ignition barrel.

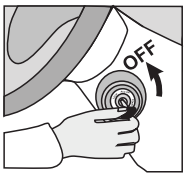
8



**Turn** the key to the Ignition ON/RUN position.  
 ↳The BLUE, YELLOW and RED LED's will rapidly alternate.

*When the YELLOW LED begins to flash rapidly; Key bypass programmed.*

9



**Turn** the key to the OFF position.



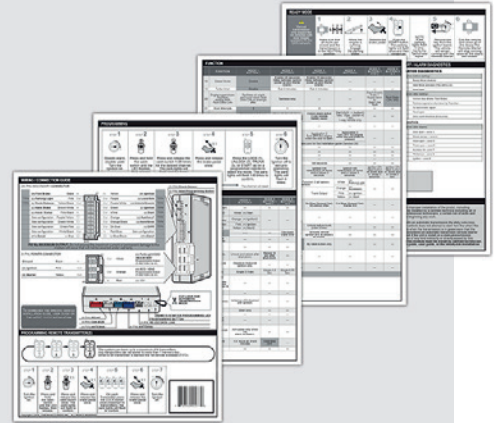
**The module is now programmed.**

Use the remote of the remote starter or security system to test all of the supported features to ensure proper programming.

REMOTE STARTER PROGRAMMING PROCEDURE



REFER TO THE **QUICK INSTALL GUIDE** INCLUDED WITH THE MODULE FOR THE REMOTE STARTER PROGRAMMING.



THAR-ONE-NIS5 THARNESSE INSTALLATION

ADDENDUM - SUGGESTED WIRING CONFIGURATION

VEHICLE	YEARS	Vehicle functions supported in this diagram (functional if equipped)														
		Immobilizer bypass	T-Harness	Lock	Unlock	Arm	Disarm	Trunk (open)	Tachometer	Parking Light	Autolight	Door Status	Trunk Status	Hood Status*	Hand-Brake Status	Foot-Brake Status
NISSAN																
Xterra	2008-2015	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•

**BYPASS FIRMWARE VERSION**

**72.[45]**

NISSAN/INFINITI MINIMUM

To add the firmware version and the options, use the **FLASH LINK UPDATER** or **FLASH LINK MOBILE** tool, sold separately.

	Program bypass option IF THE VEHICLE IS NOT EQUIPPED WITH FUNCTIONAL HOOD PIN:	UNIT OPTION	DESCRIPTION
		<b>A11</b>	<div style="background-color: red; color: white; padding: 5px; display: inline-block;">OFF</div> <p>Hood trigger (Output Status).</p>

	Program remote starter option:	FUNCTION	MODE	DESCRIPTION
		<b>2</b>	<b>3</b>	(+) Start 2 (E1)
		<b>32</b>	<b>3</b>	DK.Blue (GWR) Shut Down After

**Parts required (Not included)**



1x Relay

**MANDATORY INSTALL**

\* HOOD PIN



**HOOD STATUS:** THE HOOD PIN SWITCH (INCLUDED) MUST BE INSTALLED IF THE VEHICLE CAN BE REMOTE STARTED WITH THE HOOD OPEN, SET FUNCTION A11 TO OFF.

A11

OFF

**SECURITY STICKER**



Included

**Notice:** the installation of safety elements are mandatory. The hood pin and the sticker are essential security elements and must be installed.

THIS MODULE MUST BE INSTALLED BY A QUALIFIED TECHNICIAN. A WRONG CONNECTION CAN CAUSE PERMANENT DAMAGE TO THE VEHICLE.

DESCRIPTION |

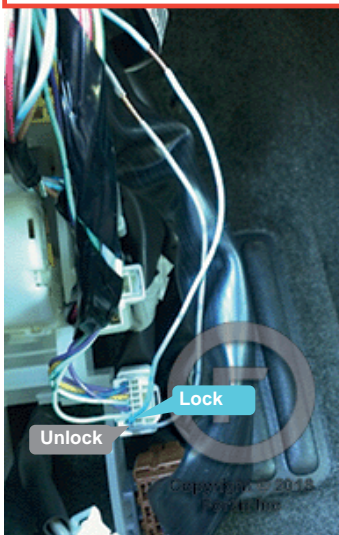
② Transponder connector



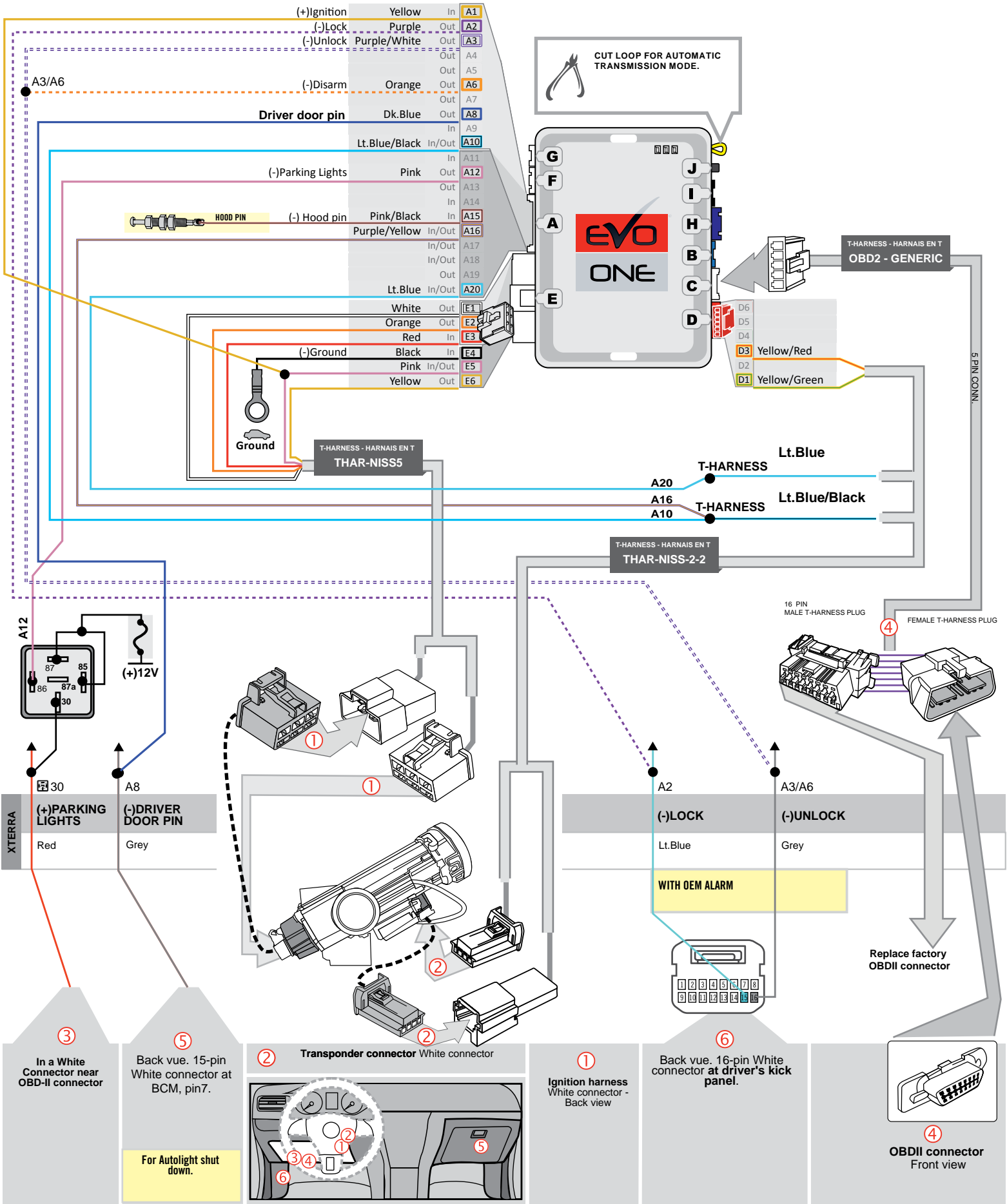
① Ignition harness



⑥ Driver Kick Panel



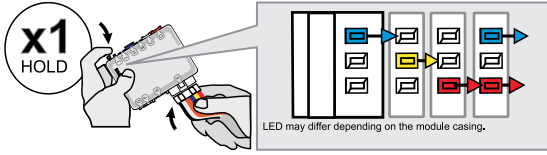
WIRING CONNECTION |





KEY BYPASS PROGRAMMING PROCEDURE 1/2

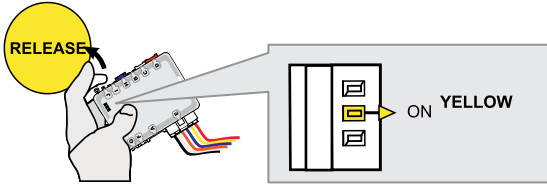
1



**Press and hold** the programming button:  
**Connect** the 6-PIN Main harness (White connector).

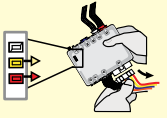
↳ The Blue, Red, Yellow and Blue & Red LEDs will alternatively illuminate.

2

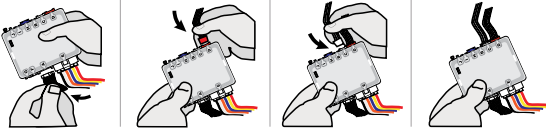


**Release** the programming button when the LED is YELLOW.

If the LED is not solid YELLOW **disconnect** the 6-Pin connector (Main-Harness) and go back to step 1.

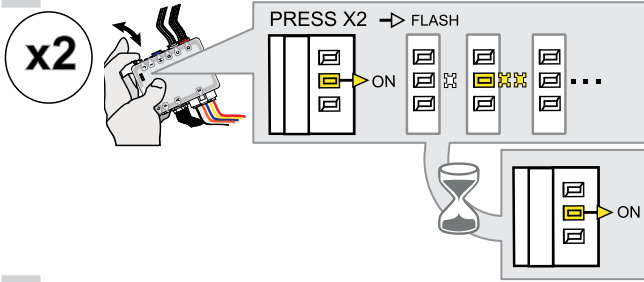


3



**Insert** the required remaining connectors.

4

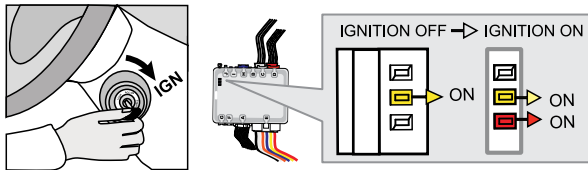


**Press and release** the programming button two times (2x).

↳ The YELLOW LED will alternate between 2x flashes and a pause.

↳ Wait until the YELLOW LED turns ON.

5

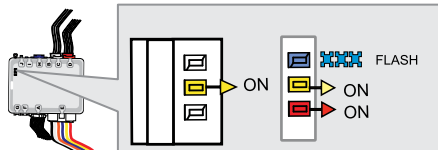


**Turn** the key to the Ignition ON/RUN position.

↳ The RED LED will turn ON.

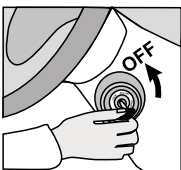
If the YELLOW and RED LED's are not solid, **remove** the key and **go back** to step 5.

**Repeat** this step until the RED and YELLOW LED's are solid.



↳ Wait for the BLUE LED to flash rapidly.

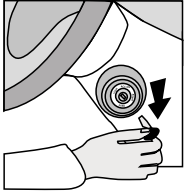
6



**Turn** the key to the OFF position.

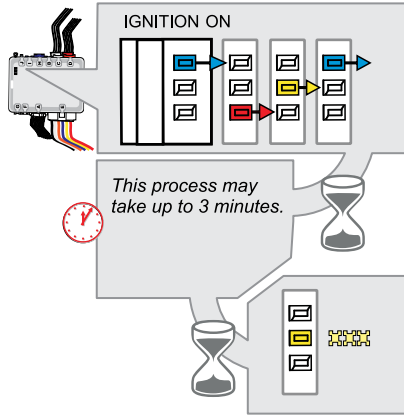
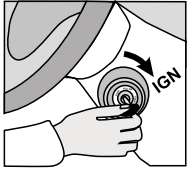
KEY BYPASS PROGRAMMING PROCEDURE 2/2

7



**Remove** the key from the ignition barrel.

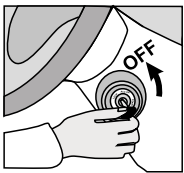
8



**Turn** the key to the Ignition ON/RUN position.  
 ↳The BLUE, YELLOW and RED LED's will rapidly alternate.

*When the YELLOW LED begins to flash rapidly; Key bypass programmed.*

9



**Turn** the key to the OFF position.



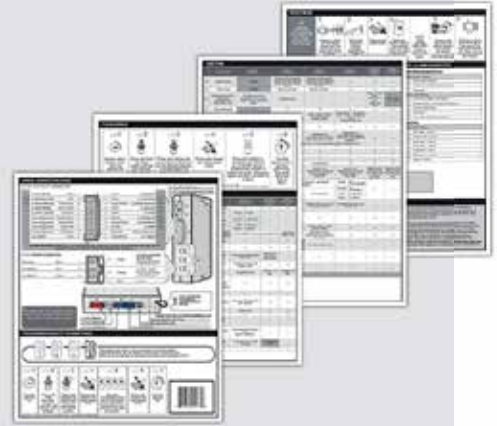
**The module is now programmed.**

Use the remote of the remote starter or security system to test all of the supported features to ensure proper programming.

## REMOTE STARTER PROGRAMMING PROCEDURE |



REFER TO THE **QUICK INSTALL GUIDE** INCLUDED WITH THE MODULE FOR THE REMOTE STARTER PROGRAMMING.



## REMOTE STARTER FUNCTIONALITY |



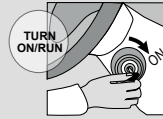
All doors must be closed.



**Remote start** the vehicle.



**Unlock** the doors with the remote-starter remote or the OEM remote.



**Insert and Turn** the key to the Ignition ON/RUN position.



**Press** the brake pedal.



*The vehicle can now be put in to gear and driven.*