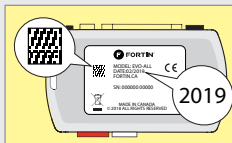


REGULAR & THAR-TOY6 INSTALLATION

ADDENDUM - SUGGESTED WIRING CONFIGURATION

VEHICLE	YEARS	Vehicle functions supported in this diagram (functional if equipped)													
		Immobilizer bypass	Lock	Unlock	Arm	Disarm	Trunk (open)	Parking Lights	Tachometer	Door Status	Trunk Status	Hand-Brake Status	Foot-Brake Status	Push-to-Start Control	OEM Remote monitoring*
TOYOTA															
Avalon	Push-to-Start 2016-2018	•	•	•	•	•	•	•	•	•	•	•	•	•	•



COMPATIBLE MODULE REQUIRED:

QR CODE ON THE LABEL
MANUFACTURED AFTER: 2019

FIRMWARE VERSION

79.[66]
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
D6	Push-to-Start	
IF THE VEHICLE IS NOT EQUIPPED WITH FUNCTIONAL HOOD PIN:	A11 OFF	Hood trigger (Output Status).



Parts required (Not included)

- 1X Diode
- 1X Fuse

NOTES

NO KEY TAKEOVER



OFF The module will shut down the vehicle as soon as the drivers door is opened.

MANDATORY INSTALL

*HOOD PIN



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

A11

OFF

Notice: the installation of safety elements are mandatory. The hood pin is an essential security element and must be installed.

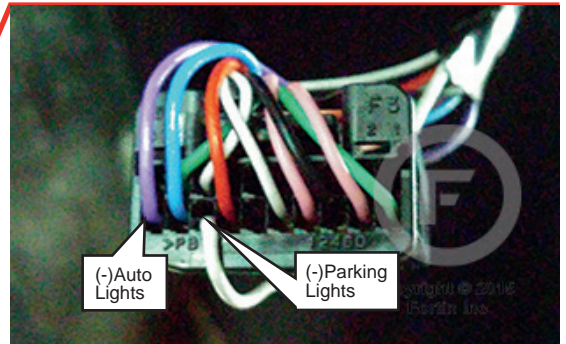
THIS MODULE MUST BE INSTALLED BY A QUALIFIED TECHNICIAN. A WRONG CONNECTION CAN CAUSE PERMANENT DAMAGE TO THE VEHICLE.

DESCRIPTION

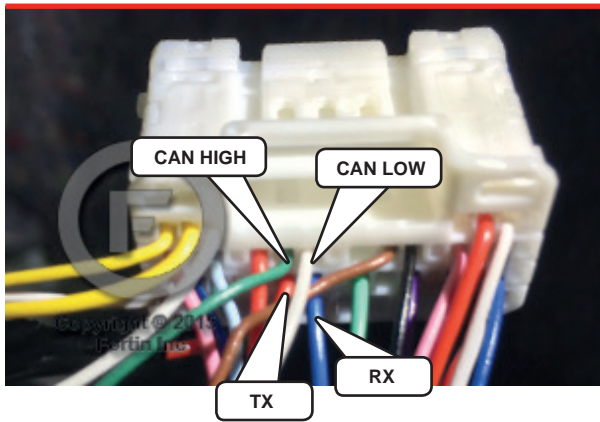
③ Push-to-start button



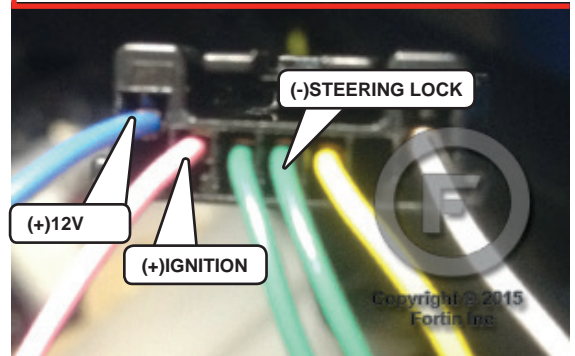
④ Parking lights connector



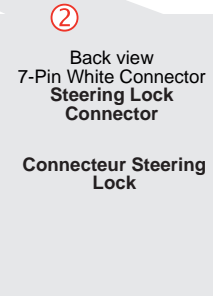
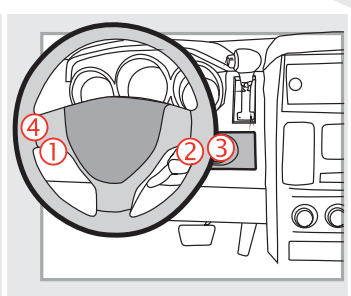
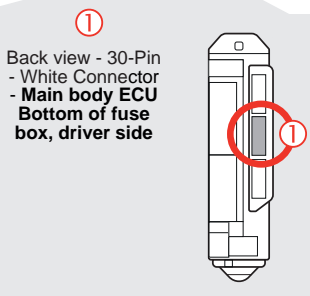
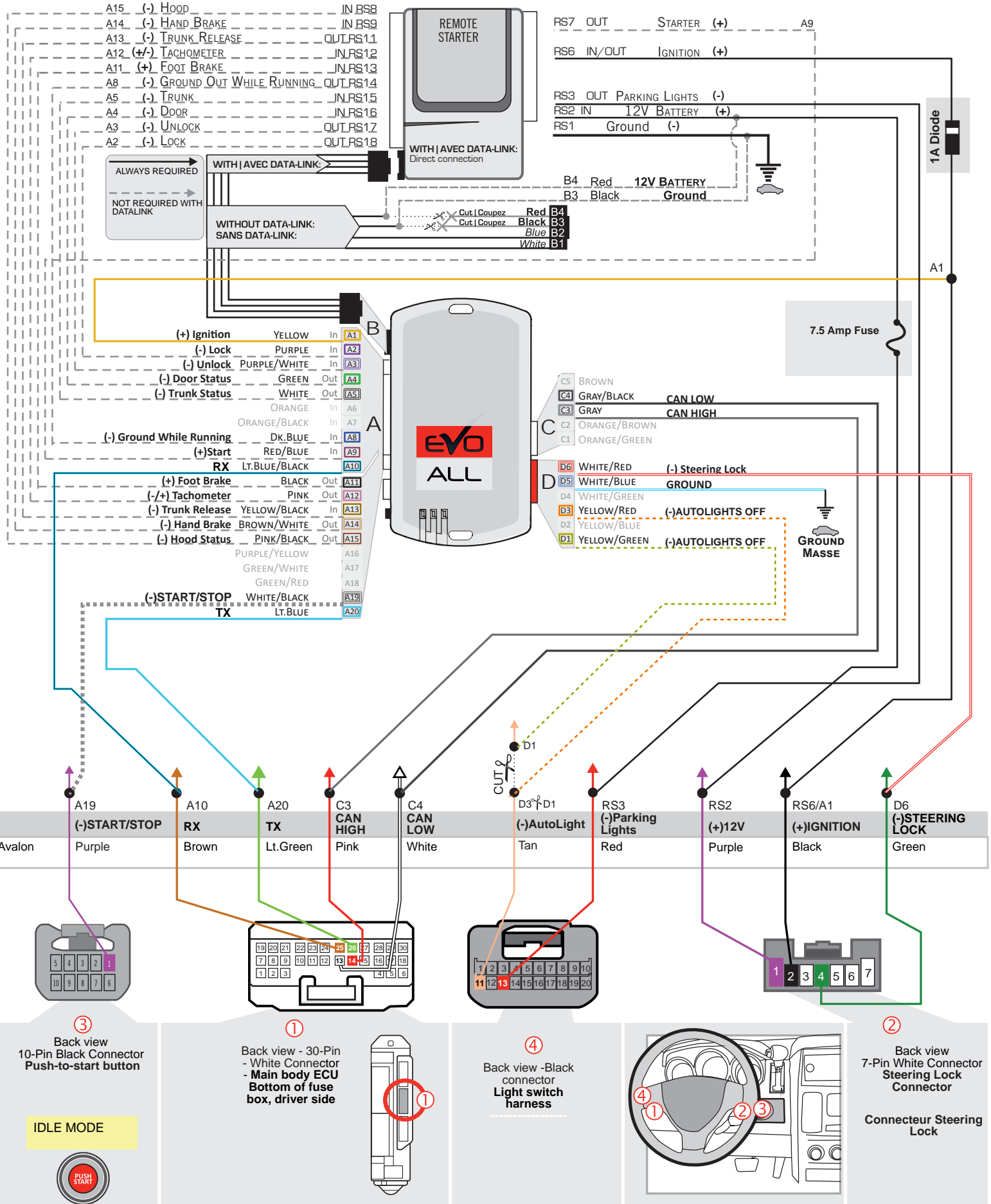
① Main body ECU - Bottom of fuse box, driver side



② Steering Column



WIRING CONNECTION



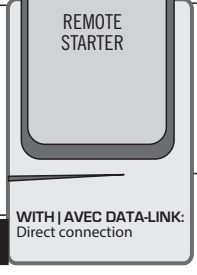
THAR-TOY6 - WIRING CONNECTION

- A15 (-) HOOD IN RS8
- A14 (-) HAND BRAKE IN RS9
- A12 (+/-) TACHOMETER IN RS12
- A11 (+) FOOT BRAKE IN RS13
- A8 (-) GROUND OUT WHILE RUNNING OUT RS14

- (-) UNLOCK
- (-) LOCK

ALWAYS REQUIRED

NOT REQUIRED WITH DATALINK



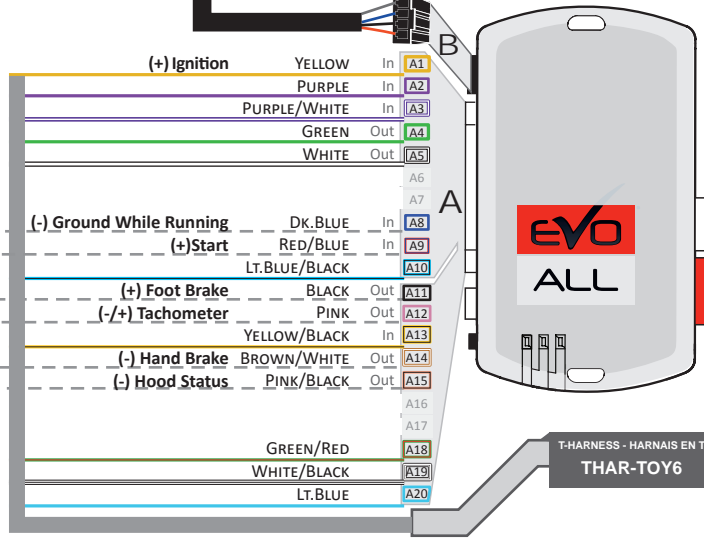
- RS7 OUT STARTER (+) A9
- RS6 IN/OUT IGNITION (+)
- RS2 IN 12V BATTERY (+)
- RS1 Ground (-)

STEP 2 ÉTAPE 2

1AMP Diode

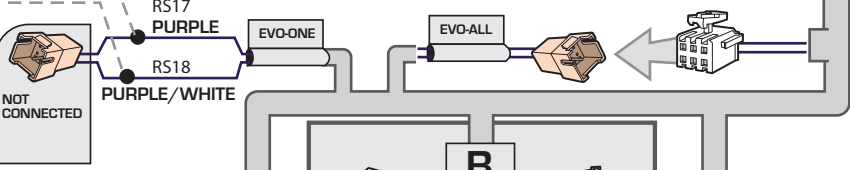
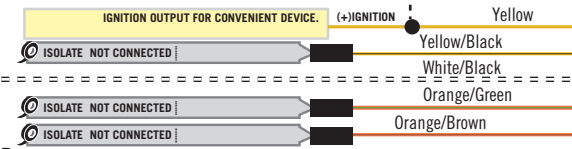
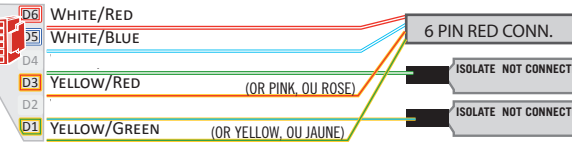
1 Amp. current Maximum

Use the DATA-LINK cable supplied with the module.

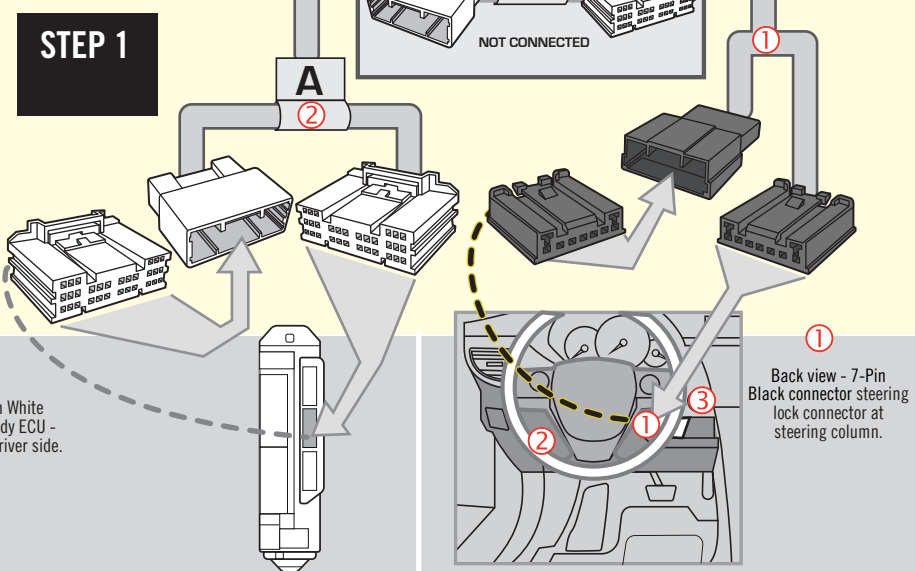


5 PIN CONN.

NOT USED



STEP 1



(-)START/STOP
Avalon Purple



Back view - 10-Pin Black Connector - Push-to-start button.

OPTIONAL



IDLE MODE

Back view - 30-Pin White Connector - Main Body ECU - Bottom of fuse box, driver side.

Back view - 7-Pin Black connector steering lock connector at steering column.

DCRYPTOR PROGRAMMING PROCEDURE



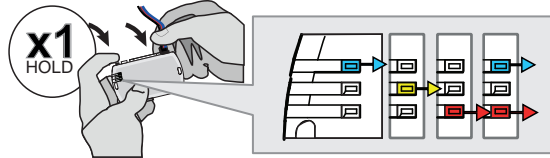
- Parts required (not included)**
- 1x **FLASH LINK UPDATER, FLASH LINK MANAGER**
SOFTWARE | PROGRAMME
 - 1x Microsoft Windows Computer with Internet connection

OR
OU

- 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

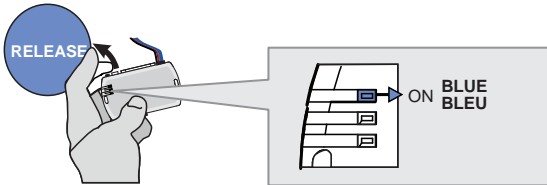


Press and hold the programming button:
Connect the 4-PIN Data-link connector.

Appuyez et maintenez enfoncé le bouton de programmation: **Branchez** le connecteur Data-Link à 4-Broches.

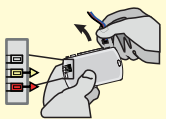
↳ The BLUE, RED, YELLOW and BLUE & RED LEDs will alternatively illuminate.

2

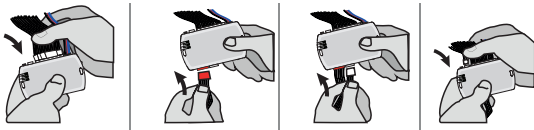


Release the programming button when the LED is BLUE.

If the LED is not solid BLUE disconnect the 4-Pin connector (Data-Link) and go back to step 1.

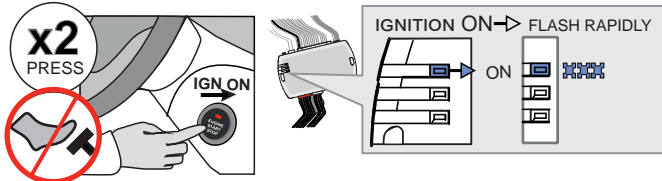


3



Insert the required remaining connectors.

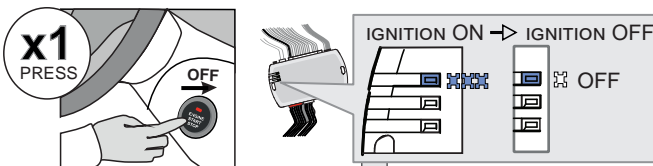
4



Do not press the brake pedal.
Press the Push-to-Start button twice to turn on the ignition.

↳ Wait for the BLUE LED to flash rapidly and constantly.

5



Press the Push-to-Start button once to turn off the ignition.

↳ The BLUE LED will turn off.

OR
OU

→ ALTERNATE

↳ If the RED and YELLOW LEDs alternate:
GO STEP 6 at Dcryptor process.

CONTINUED NEXT PAGE

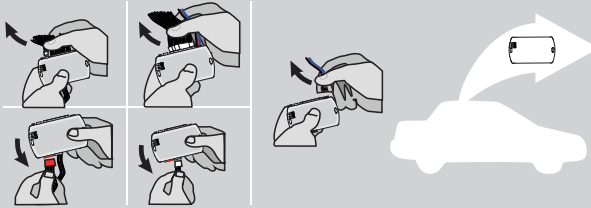
→ OFF

↳ If the LEDS turn OFF:
The module is now programmed.



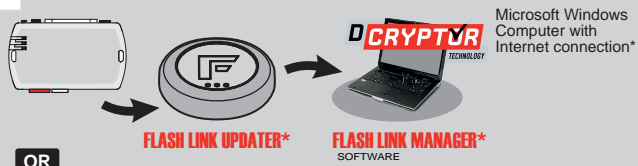
KEY BYPASS PROGRAMMING PROCEDURE 2/2

6



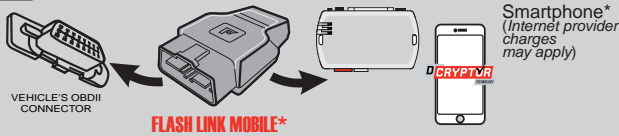
Disconnect all the connectors and after the Data-Link (4-pins) connector.

7



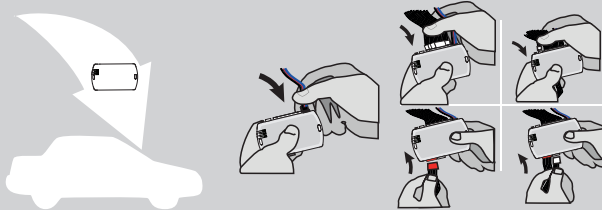
Use the tool: FLASH LINK UPDATER or FLASH LINK MOBILE to visit the DCryptor menu.

OR
OU



*Parts required (not included)

8



AFTER DCRYPTOR PROGRAMMING COMPLETED Go back to the vehicle and reconnect the 4-Pin (Data-Link) connector and after, all the remaining connector.










The module is now programmed.



REMOTE STARTER / ALARM VERIFICATION

Test the remote starter. Remote start the vehicle.

REMOTE STARTER FUNCTIONALITY

<p>START</p>  <p>All doors must be closed.</p> <p>Remote start the vehicle.</p>	<p>UNLOCK</p>  <p>Unlock the doors with either:</p> <ul style="list-style-type: none"> • The OEM remote • The remote-starter remote • Or the proximity remote 	<p>OFF</p>  <p><i>The module will shut down the vehicle as soon as the drivers door is opened.</i></p>	 <p>Enter the vehicle with the Smart-Key.</p>	 <p>Press the brake pedal.</p>	 <p>Press the Push-to-Start button to start the vehicle.</p>	 <p><i>The vehicle can now be put in to gear and driven.</i></p>
--	---	--	--	--	--	---

REGULAR & THAR-TOY6 INSTALLATION

ADDENDUM - SUGGESTED WIRING CONFIGURATION



Vehicle functions supported in this diagram (functional if equipped)

VEHICLE

YEARS

Immobilizer bypass

Lock

Unlock

Arm

Disarm

Trunk (open)

Parking Lights

Tachometer

Door Status

Trunk Status

Hood Status**

Hand-Brake Status

Foot-Brake Status

OEM Remote monitoring*

LEXUS

GX 460

Push-to-Start 2020-2021

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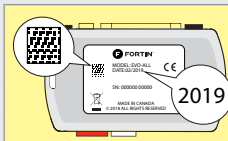
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•




COMPATIBLE MODULE REQUIRED:

QR CODE ON THE LABEL
MANUFACTURED AFTER:
2019


79.[66]
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
		D6	Push-to-Start
IF THE VEHICLE IS NOT EQUIPPED WITH FUNCTIONAL HOOD PIN:		A11	<input type="checkbox"/> OFF Hood trigger (Output Status).

NOTES

NO KEY TAKEOVER

 OFF The module will shut down the vehicle as soon as the drivers door is opened.

**The vehicles OEM remote and SmartKey are still operable during remote start.

MANDATORY INSTALL

*HOOD PIN



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

A11 OFF

Notice: the installation of safety elements are mandatory. The hood pin is an essential security element and must be installed.

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

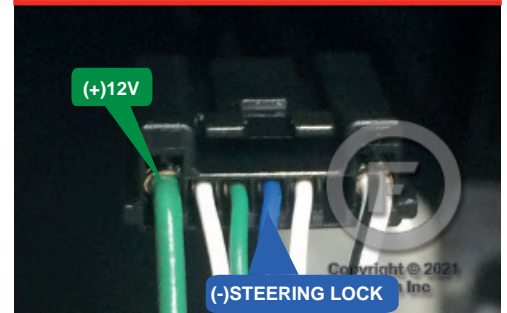
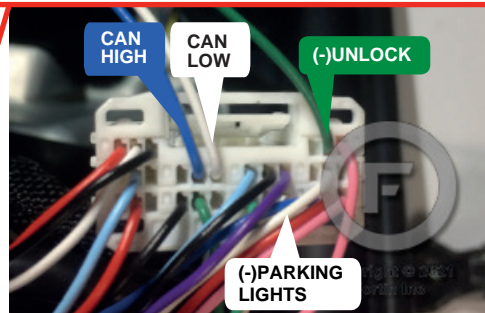
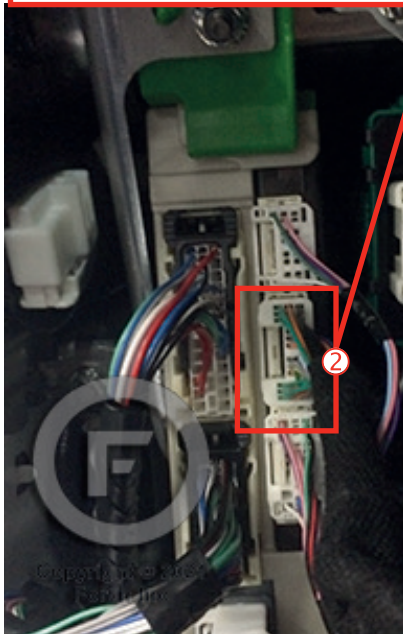
DESCRIPTION

		Parts required (Not included)	PAGE
WIRE TO WIRE DIAGRAM			
AUTOMATIC TRANSMISSION		1X Fuse	Page 3
THARNESSE DIAGRAM			
THARNESSE THAR-TOY6	AUTOMATIC TRANSMISSION	1x THAR-TOY6	Page 4

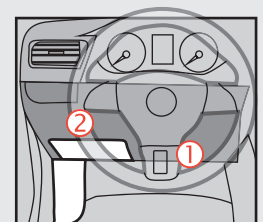
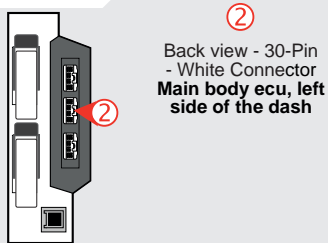
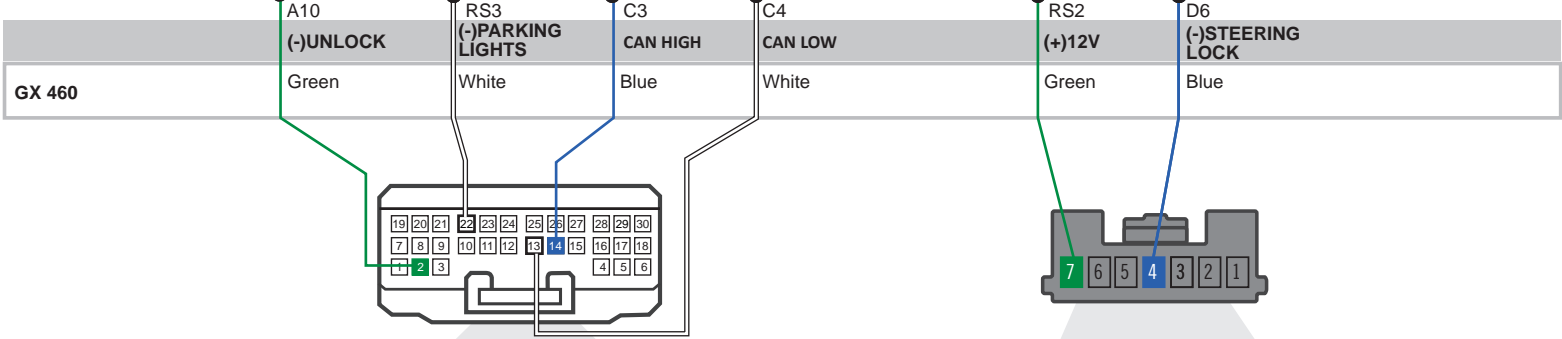
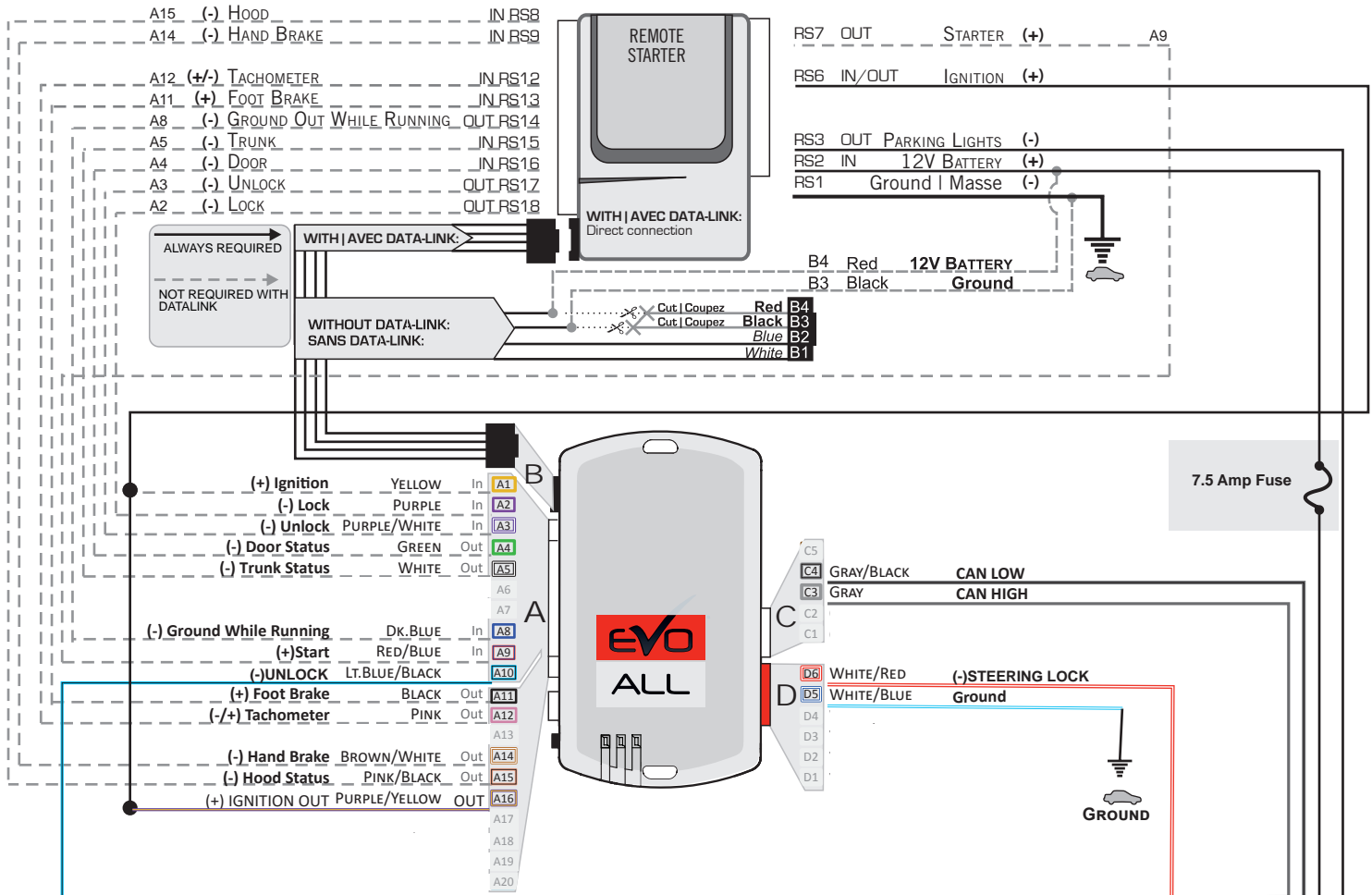


② MAIN BODY ECU, LEFT SIDE OF THE DASH

① Steering Lock Connector



WIRING CONNECTION



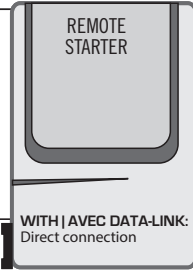
THAR-TOY6 | WIRING CONNECTION

- A15 (-) HOOD IN RS8
- A14 (-) HAND BRAKE IN RS9
- A12 (+/-) TACHOMETER JN RS12
- A11 (+) FOOT BRAKE JN RS13
- A8 (-) GROUND OUT WHILE RUNNING OUT RS14

- (-) UNLOCK
- (-) LOCK

ALWAYS REQUIRED

NOT REQUIRED WITH DATALINK



RS7 OUT STARTER (+) A9

RS6 IN/OUT IGNITION (+)

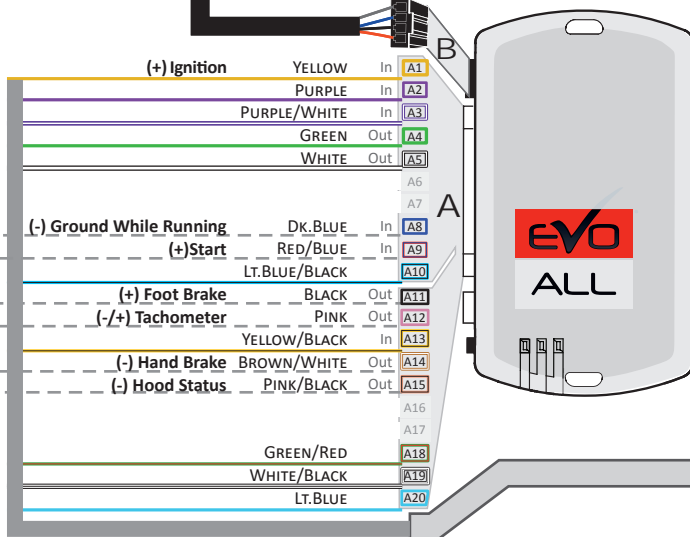
RS2 IN 12V BATTERY (+)
RS1 Ground | Masse (-)

STEP 2

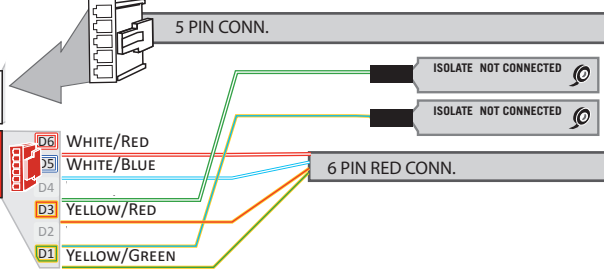
1AMP Diode

1 Amp. current Maximum

Use the DATA-LINK cable supplied with the module.

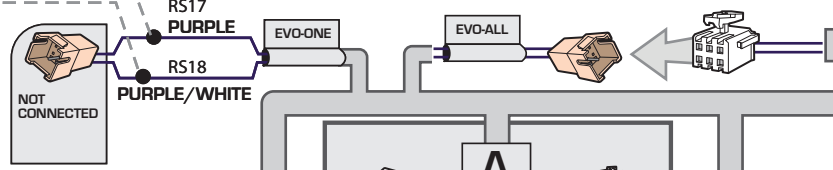


NOT USED NE PAS UTILISER



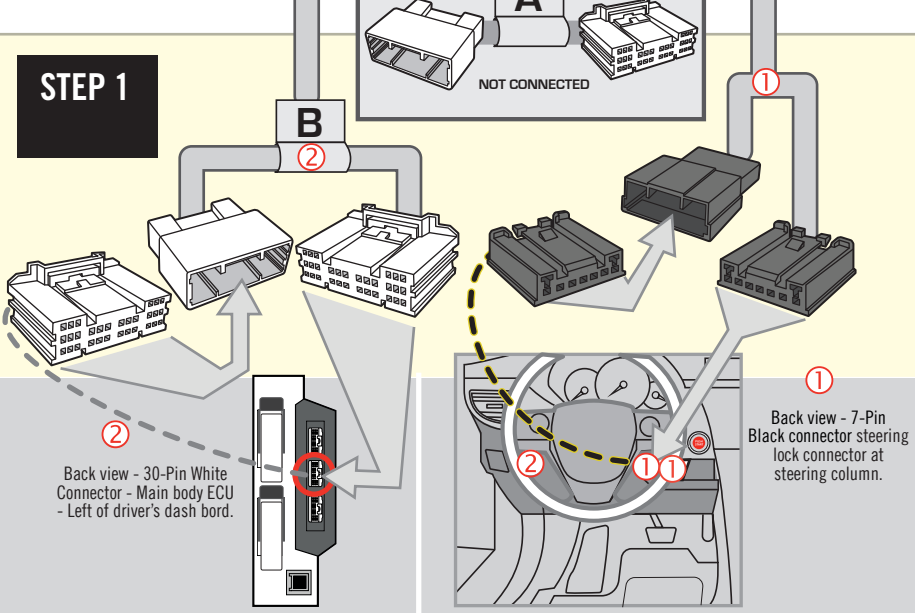
T-HARNESS - HARNAIS EN T THAR-TOY6

- IGNITION OUTPUT FOR CONVENIENT DEVICE. (+)IGNITION RS6 Yellow Jaune
- Yellow/Black Jaune/Noir
- White/Black Blanc/Noir
- Orange/Green Orange/Vert
- Orange/Brown Orange/Brun



GX 460

STEP 1



DCRYPTOR PROGRAMMING PROCEDURE |



Parts required (not included)

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

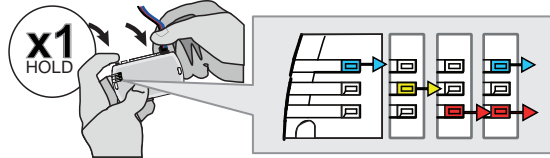
OR

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



BEFORE PROGRAMMING SET THE UNIT OPTIONS AND SAVE.

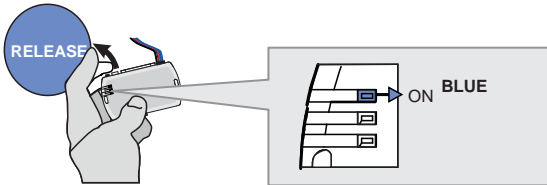
1



Press and hold the programming button: **Connect** the 4-PIN Data-link connector.

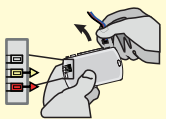
↳ The BLUE, RED, YELLOW and BLUE & RED LEDs will alternatively illuminate.

2

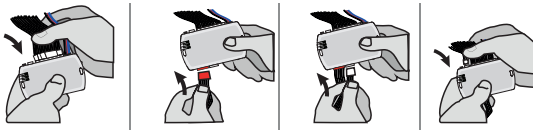


Release the programming button when the LED is BLUE.

If the LED is not solid BLUE disconnect the 4-Pin connector (Data-Link) and go back to step 1.

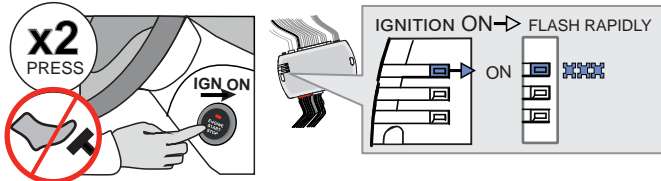


3



Insert the required remaining connectors.

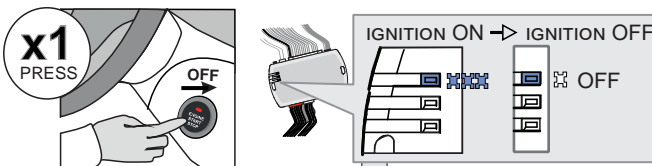
4



Do not press the brake pedal. **Press** the Push-to-Start button twice to turn on the ignition.

↳ Wait for the BLUE LED to flash rapidly and constantly.

5



Press the Push-to-Start button once to turn off the ignition.

↳ The BLUE LED will turn off.

OR

→ ALTERNATE

↳ If the RED and YELLOW LEDs alternate:
GO STEP 6 at Dcryptor process.

CONTINUED NEXT PAGE

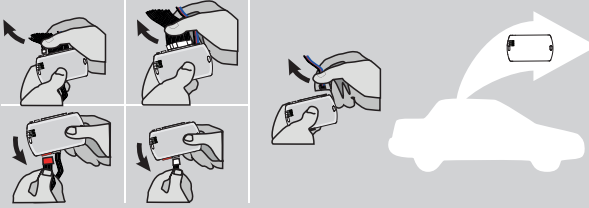
→ OFF

↳ If the LEDS turn OFF:
The module is now programmed.



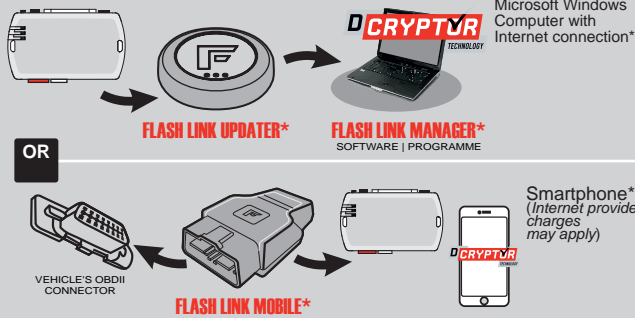
KEY BYPASS PROGRAMMING PROCEDURE 2/2 |

6



Disconnect all the connectors and after the Data-Link (4-pins) connector.

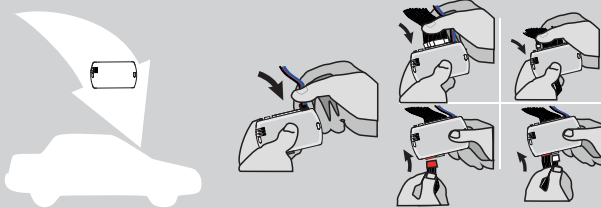
7



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 4-Pin (Data-Link) connector and after, all the remaining connector.





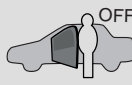




The module is now programmed.



REMOTE STARTER / ALARM VERIFICATION PROCEDURE

Test the remote starter. Remote start the vehicle.

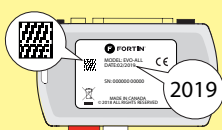
REMOTE STARTER FUNCTIONALITY |

<p>START</p>  <p>All doors must be closed.</p> <p>Remote start the vehicle.</p>	<p>UNLOCK</p>  <p>Unlock the doors with either:</p> <ul style="list-style-type: none"> • The OEM remote • The remote-starter remote • Or the proximity remote 	<p>OFF</p>  <p><i>The module will shut down the vehicle as soon as the drivers door is opened.</i></p>	 <p>Enter the vehicle with the Smart-Key.</p>	 <p>Press the brake pedal.</p>	 <p>Press the Push-to-Start button to start the vehicle.</p>	 <p><i>The vehicle can now be put in to gear and driven.</i></p>
--	---	--	--	--	--	---

REGULAR & THAR-TOY6 INSTALLATION

ADDENDUM - SUGGESTED WIRING CONFIGURATION

VEHICLE	YEARS	Vehicle functions supported in this diagram (functional if equipped)													
		Immobilizer bypass	Lock	Unlock	Arm	Disarm	Trunk (open)	Parking Lights	Tachometer	Door Status	Trunk Status	Hand-Brake Status	Foot-Brake Status	Push-to-Start Control	OEM Remote monitoring*
TOYOTA															
Rav4	Push-to-Start 2016-2018	•	•	•	•	•	•	•	•	•	•	•	•	•	•



COMPATIBLE MODULE REQUIRED:

QR CODE ON THE LABEL
MANUFACTURED AFTER: 2019

FIRMWARE VERSION

79.[66]
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
		D6	Push-to-Start
IF THE VEHICLE IS NOT EQUIPPED WITH FUNCTIONAL HOOD PIN:		A11	OFF Hood trigger (Output Status).



Parts required (Not included)

- 1X Diode
- 1X Fuse

NOTES

NO KEY TAKEOVER



OFF The module will shut down the vehicle as soon as the drivers door is opened.

MANDATORY INSTALL

*HOOD PIN



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

A11 **OFF**

Notice: the installation of safety elements are mandatory. The hood pin is an essential security element and must be installed.

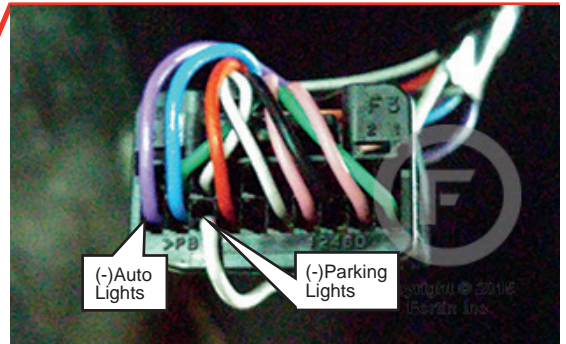
THIS MODULE MUST BE INSTALLED BY A QUALIFIED TECHNICIAN. A WRONG CONNECTION CAN CAUSE PERMANENT DAMAGE TO THE VEHICLE.

DESCRIPTION

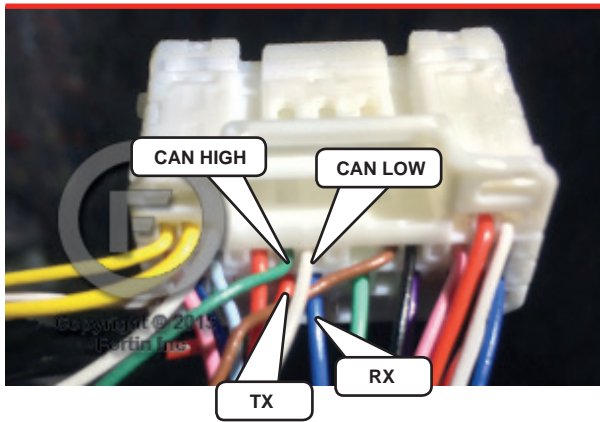
③ Push-to-start button



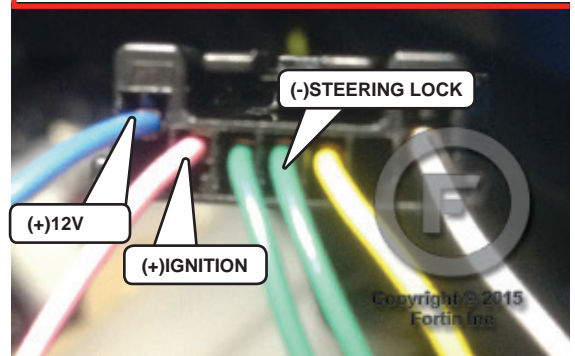
④ Parking lights connector



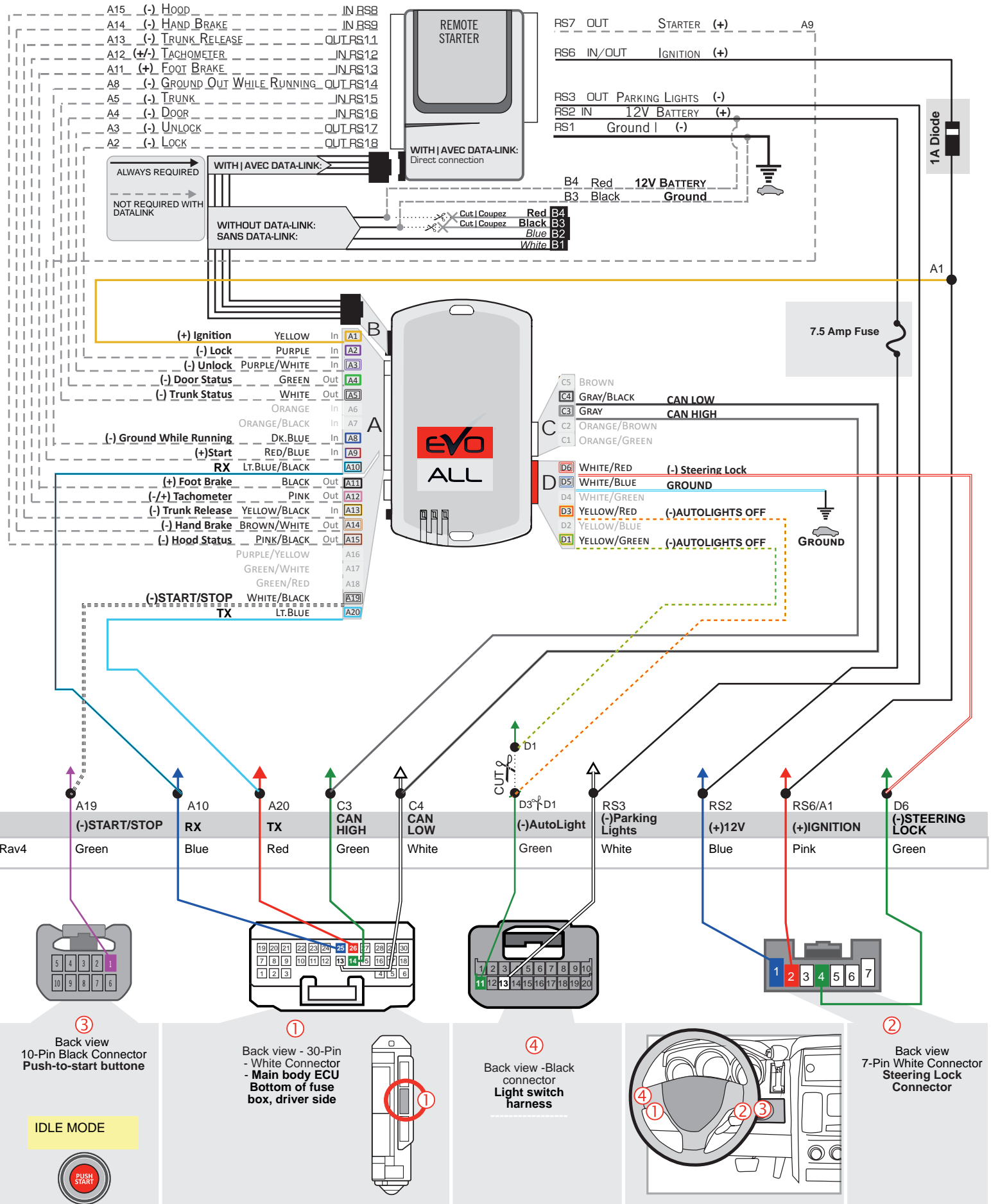
① Main body ECU - Bottom of fuse box, driver side



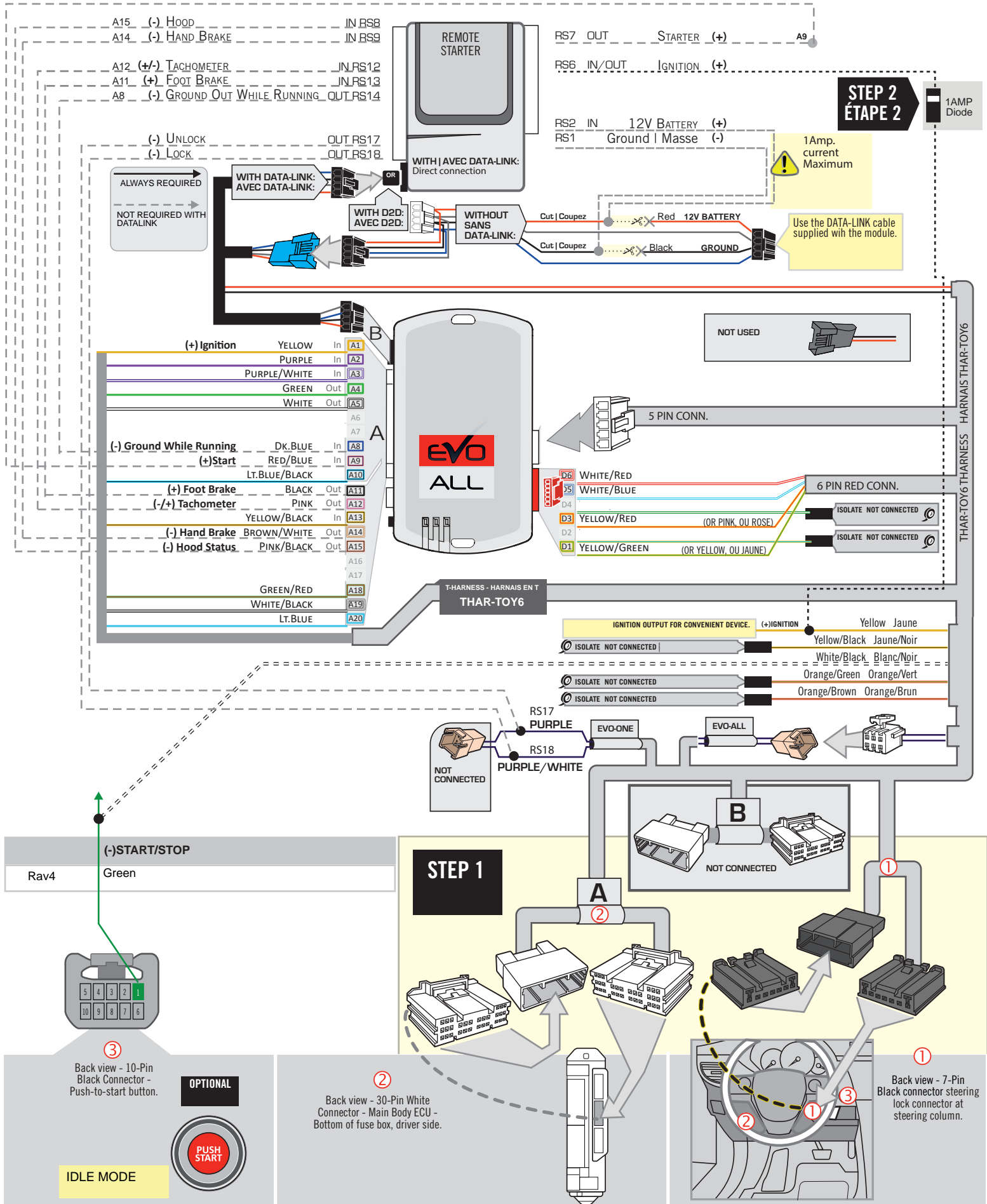
② Steering Column



WIRING CONNECTION



THAR-TOY6 - WIRING CONNECTION



DCRYPTOR PROGRAMMING PROCEDURE |



Parts required (not included)

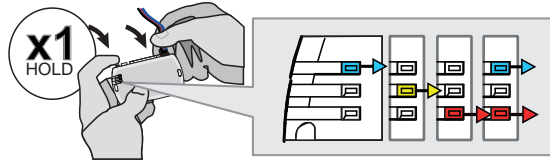
- 1x **FLASH LINK UPDATER,**
- 1x **FLASH LINK MANAGER**
SOFTWARE | PROGRAMME
- 1x Microsoft Windows Computer with Internet connection

OR
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.

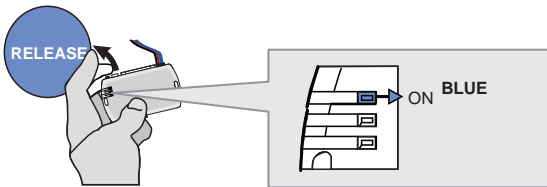
1



Press and hold the programming button: **Connect** the 4-PIN Data-link connector.

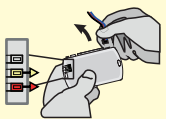
↳ The BLUE, RED, YELLOW and BLUE & RED LEDs will alternatively illuminate.

2

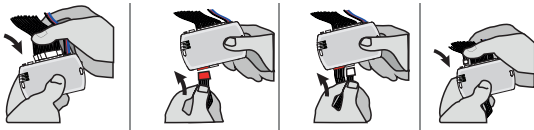


Release the programming button when the LED is BLUE.

If the LED is not solid BLUE disconnect the 4-Pin connector (Data-Link) and go back to step 1.

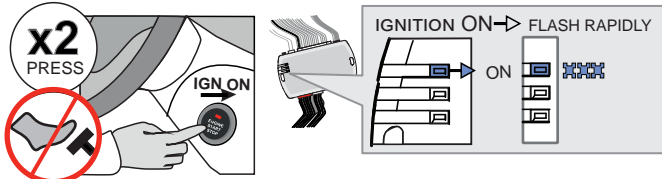


3



Insert the required remaining connectors.

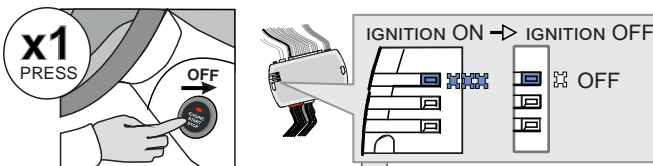
4



Do not press the brake pedal. **Press** the Push-to-Start button twice to turn on the ignition.

↳ Wait for the BLUE LED to flash rapidly and constantly.

5



Press the Push-to-Start button once to turn off the ignition.

↳ The BLUE LED will turn off.

OR OU

→ ALTERNATE

↳ If the RED and YELLOW LEDs alternate:

GO STEP 6 at Dcryptor process.

CONTINUED NEXT PAGE

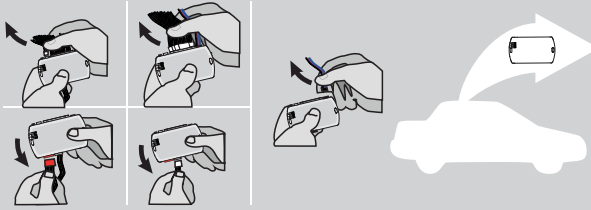
→ OFF

↳ If the LEDS turn OFF:

The module is now programmed.

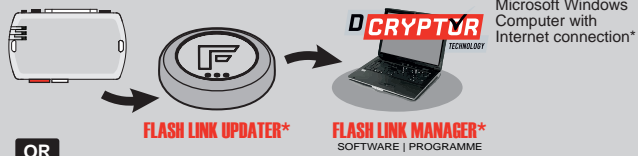
KEY BYPASS PROGRAMMING PROCEDURE 2/2 |

6



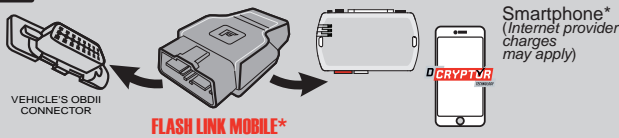
Disconnect all the connectors and after the Data-Link (4-pins) connector.

7



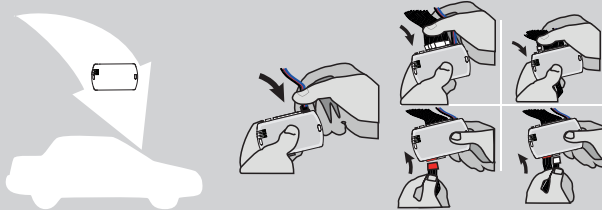
Use the tool: FLASH LINK UPDATER or FLASH LINK MOBILE to visit the DCryptor menu.

OR



*Parts required (not included)

8



AFTER DCRYPTOR PROGRAMMING COMPLETED Go back to the vehicle and reconnect the 4-Pin (Data-Link) connector and after, all the remaining connector.





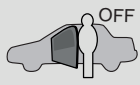
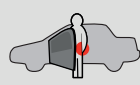



The module is now programmed.



REMOTE STARTER / ALARM VERIFICATION PROCEDURE

Test the remote starter. Remote start the vehicle.

REMOTE STARTER FUNCTIONALITY |

<p style="text-align: center;">START</p>  <p>All doors must be closed.</p> <p>Remote start the vehicle.</p>	<p style="text-align: center;">UNLOCK</p>  <p>Unlock the doors with either:</p> <ul style="list-style-type: none"> • The OEM remote • The remote-starter remote • Or the proximity remote 	<p style="text-align: center;">OFF</p>  <p><i>The module will shut down the vehicle as soon as the drivers door is opened.</i></p>	 <p>Enter the vehicle with the Smart-Key.</p>	 <p>Press the brake pedal.</p>	 <p>Press the Push-to-Start button to start the vehicle.</p>	 <p><i>The vehicle can now be put in to gear and driven.</i></p>
---	--	---	--	--	--	---



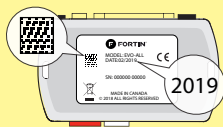
REGULAR & THAR-TOY6 INSTALLATION

ADDENDUM - SUGGESTED WIRING CONFIGURATION



Vehicle functions supported in this diagram (functional if equipped)

VEHICLE	YEARS	Immobilizer bypass	Lock	Unlock	Arm	Disarm	Parking Lights	Tachometer	Door Status	Trunk Status	Hand-Brake Status	Foot-Brake Status	OEM Remote monitoring**
TOYOTA													
C-HR	Push-to-Start 2020-2021	•	•	•	•	•	•	•	•	•	•	•	•



COMPATIBLE MODULE REQUIRED:

QR CODE ON THE LABEL
MANUFACTURED AFTER: 2019

FIRMWARE VERSION

79.[66]
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 bypass option:

UNIT OPTION

DESCRIPTION

C1

OEM Remote status (Lock/Unlock) monitoring

D6

Push-to-Start

NOTES

NO KEY TAKEOVER

**



OFF The module will shut down the vehicle as soon as the drivers door is opened.



Parts required (Not included)

- 1X Diode
- 1X 7.5 Fuse

MANDATORY INSTALL

*HOOD PIN



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

A11

OFF

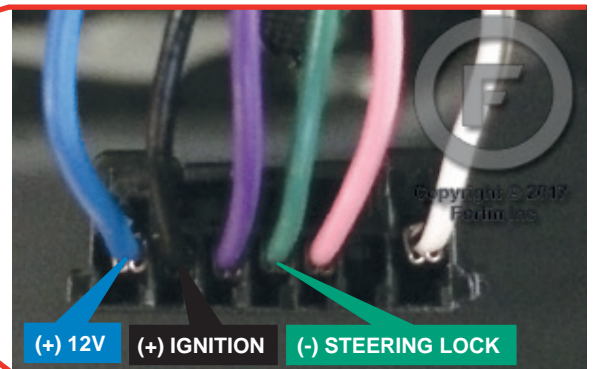
Notice: the installation of safety elements are mandatory. The hood pin is an essential security element and must be installed.

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

DESCRIPTION



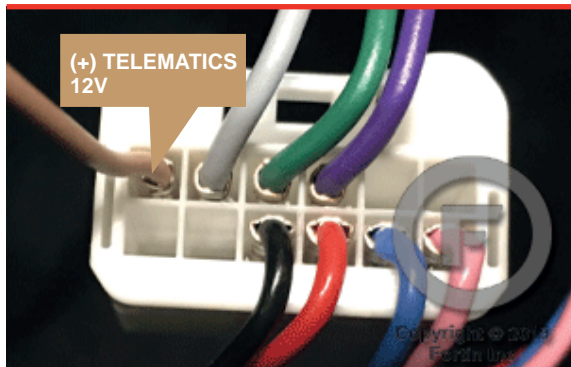
① Steering lock connector



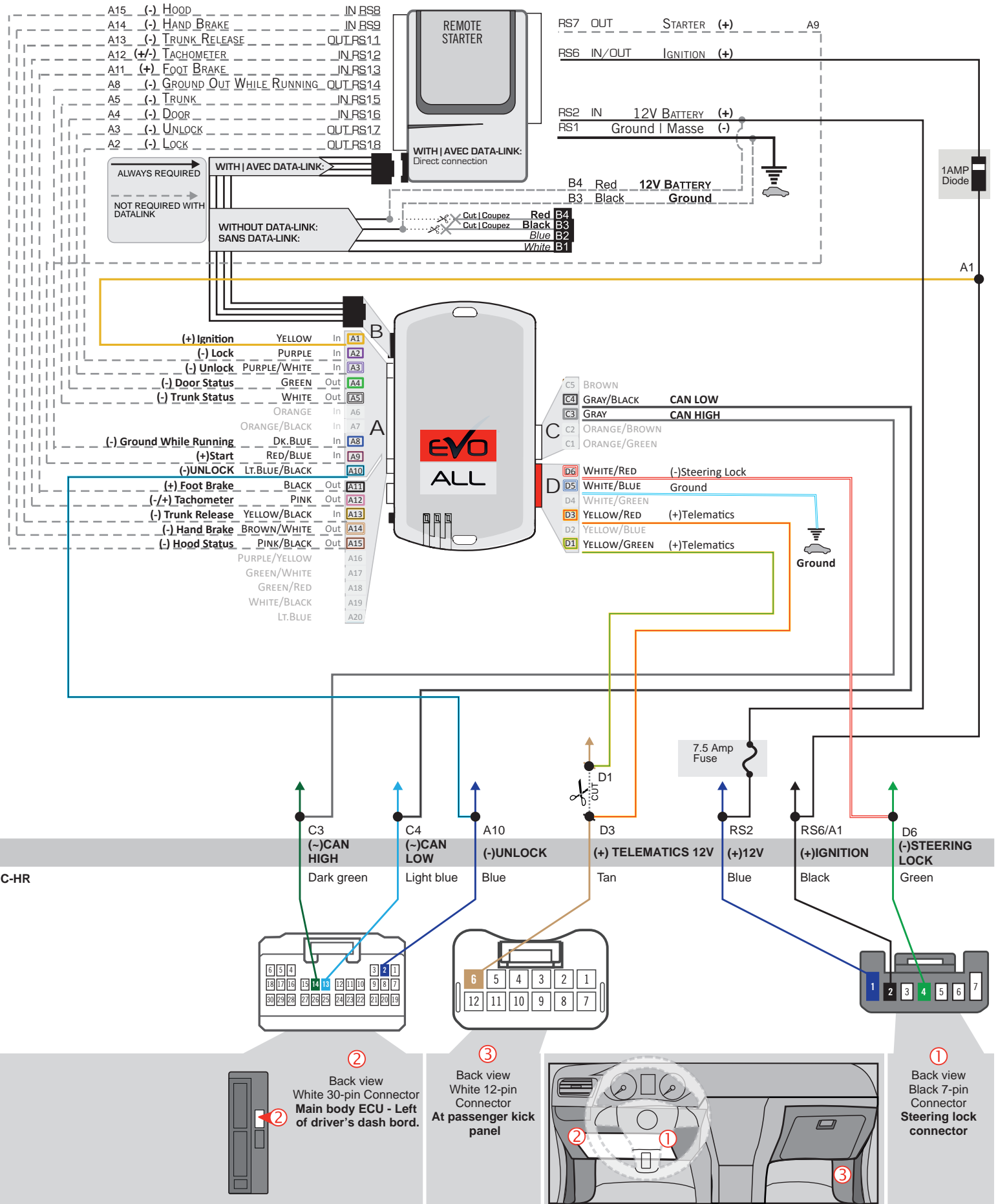
② Left side of the Dash



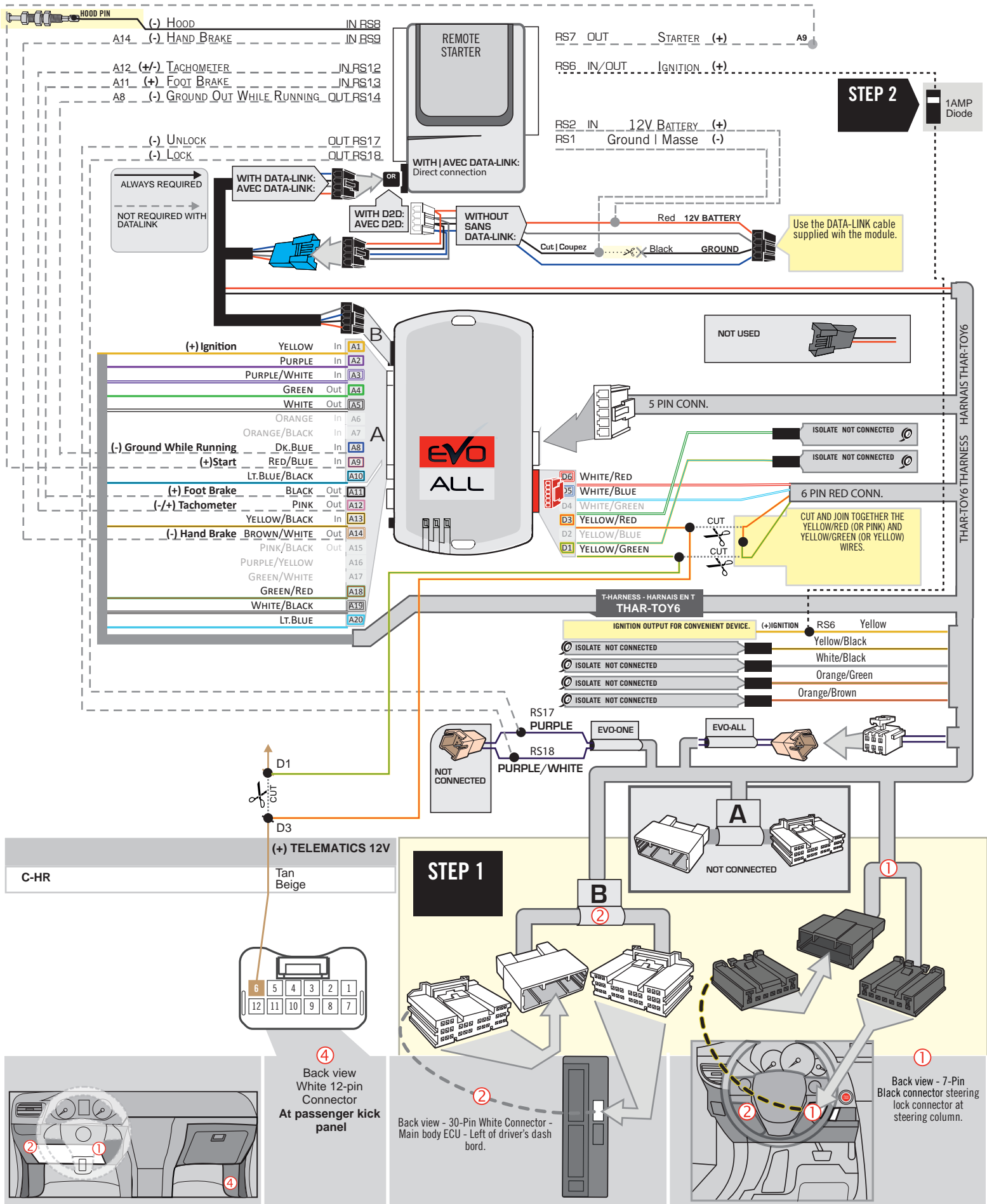
③ At passenger kick panel



WIRING CONNECTION



THAR-TOY6 - WIRING CONNECTION



DCRYPTOR PROGRAMMING PROCEDURE



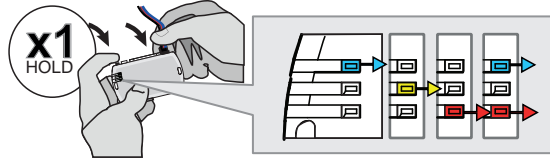
- Parts required (not included)**
- 1x **FLASH LINK UPDATER,**
 - 1x **FLASH LINK MANAGER**
SOFTWARE | PROGRAMME
 - 1x Microsoft Windows Computer with Internet connection

OR

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

BEFORE PROGRAMMING SET THE UNIT OPTIONS AND SAVE.

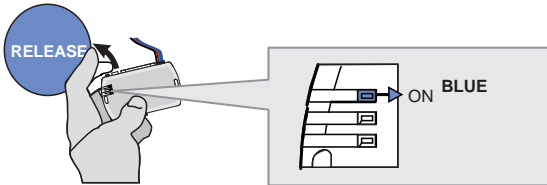
1



Press and hold the programming button: **Connect** the 4-PIN Data-link connector.

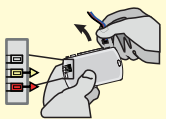
↳ The BLUE, RED, YELLOW and BLUE & RED LEDs will alternatively illuminate.

2

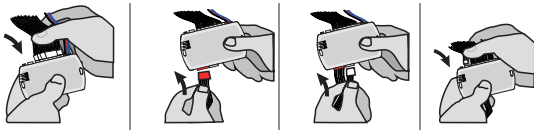


Release the programming button when the LED is BLUE.

If the LED is not solid BLUE disconnect the 4-Pin connector (Data-Link) and go back to step 1.

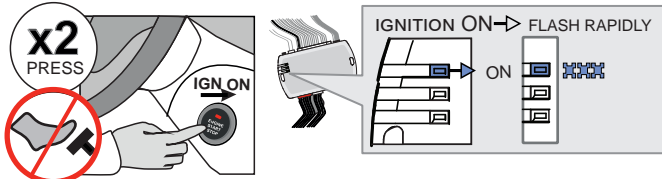


3



Insert the required remaining connectors.

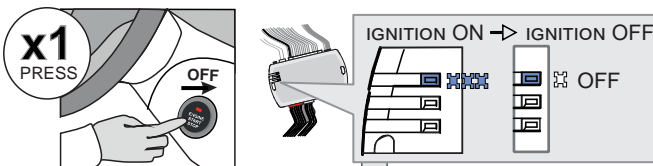
4



Do not press the brake pedal. **Press** the Push-to-Start button twice to turn on the ignition.

↳ Wait for the BLUE LED to flash rapidly and constantly.

5



Press the Push-to-Start button once to turn off the ignition.

↳ The BLUE LED will turn off.

→ ALTERNATE

↳ If the RED and YELLOW LEDs alternate:
GO STEP 6 at Dcryptor process.

CONTINUED NEXT PAGE

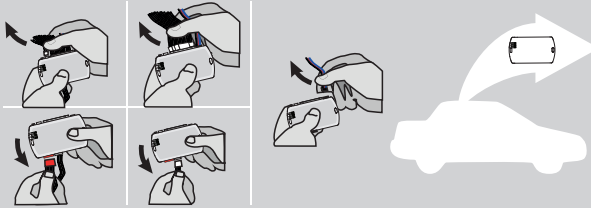
→ OFF

↳ If the LEDS turn OFF:
The module is now programmed.



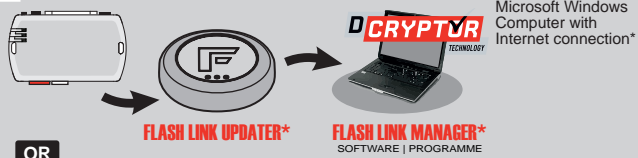
KEY BYPASS PROGRAMMING PROCEDURE 2/2

6



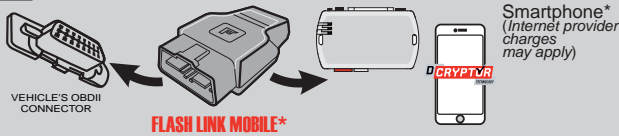
Disconnect all the connectors and after the Data-Link (4-pins) connector.

7



Microsoft Windows Computer with Internet connection*

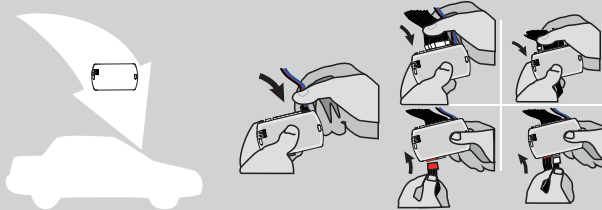
OR



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 4-Pin (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

<p>START</p>  <p>All doors must be closed.</p> <p>Remote start the vehicle.</p>	<p>UNLOCK</p>  <p>Unlock the doors with either:</p> <ul style="list-style-type: none"> • The OEM remote • The remote-starter remote • Or the proximity remote 	<p>OFF</p>  <p><i>The module will shut down the vehicle as soon as the drivers door is opened.</i></p>	 <p>Enter the vehicle with the Smart-Key.</p>	 <p>Press the brake pedal.</p>	 <p>Press the Push-to-Start button to start the vehicle.</p>	 <p><i>The vehicle can now be put in to gear and driven.</i></p>
---	--	---	--	--	--	---



REGULAR & THAR-TOY6 INSTALLATION

ADDENDUM - SUGGESTED WIRING CONFIGURATION

VEHICLE	YEARS	Vehicle functions supported in this diagram (functional if equipped)													
		Immobilizer bypass	Lock	Unlock	Arm	Disarm	Trunk (open)	Parking Lights	Tachometer	Door Status	Trunk Status	Hood Status**	Hand-Brake Status	Foot-Brake Status	OEM Remote monitoring*
LEXUS															
RX350	Push-to-Start 2020	•	•	•	•	•	•	•	•	•	•	•	•	•	•

COMPATIBLE MODULE REQUIRED:

QR CODE ON THE LABEL

MANUFACTURED AFTER: **2019**

79.[66]

MINIMUM

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

<p>IF THE VEHICLE IS NOT EQUIPPED WITH FUNCTIONAL HOOD PIN:</p>	A11	OFF	Hood trigger (Output Status).
<p>Program bypass option:</p>	UNIT OPTION		DESCRIPTION
	C1		OEM Remote status (Lock/Unlock) monitoring
	D6		Push-to-Start

NOTES

* The vehicles OEM remote and SmartKey are still operable during remote start.

NO KEY TAKEOVER

Parts required (Not included)		PAGE
AUTOMATIC TRANSMISSION	1X Diode 1X Fuse	Page 3

THARNESH DIAGRAM

THARNESH THAR-TOY6	AUTOMATIC TRANSMISSION	1x THAR-TOY6	Page 4
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MANDATORY INSTALL

* **HOOD PIN**

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

A11

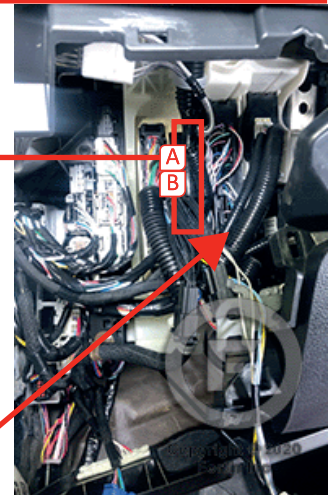
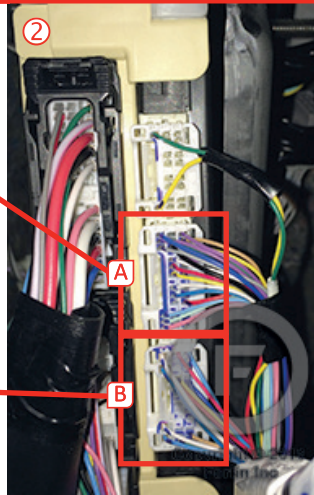
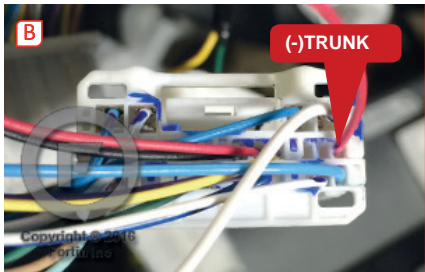
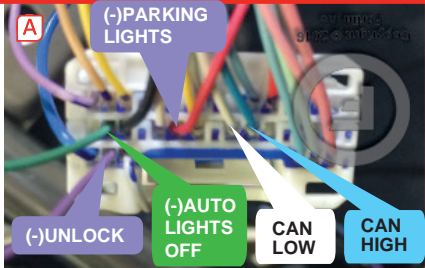
OFF

Notice: the installation of safety elements are mandatory. The hood pin is an essential security element and must be installed.

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

DESCRIPTION

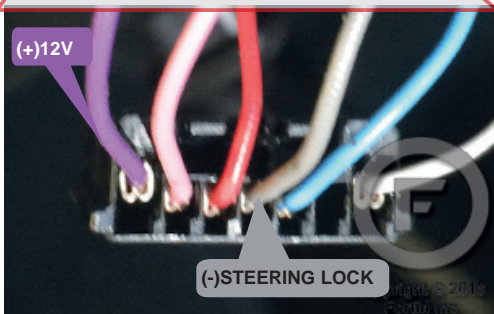
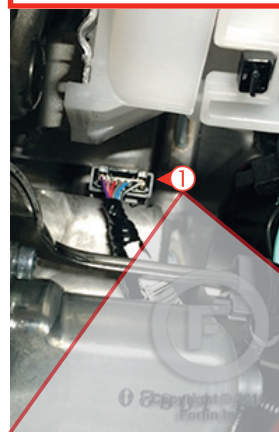
2 A B MAIN BODY ECU, LEFT SIDE OF THE DASH



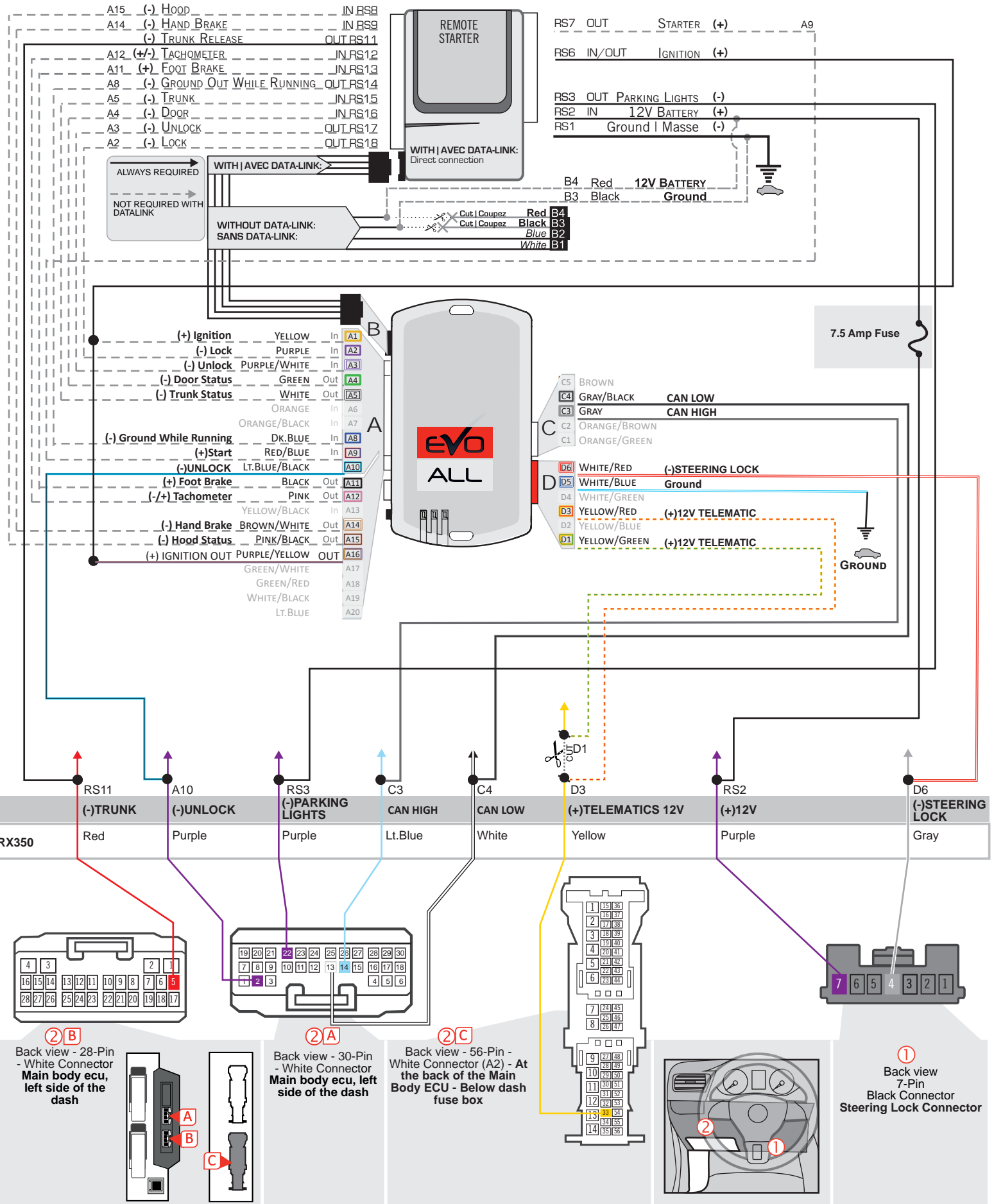
At the back of the Main body ECU - below dash fuse box



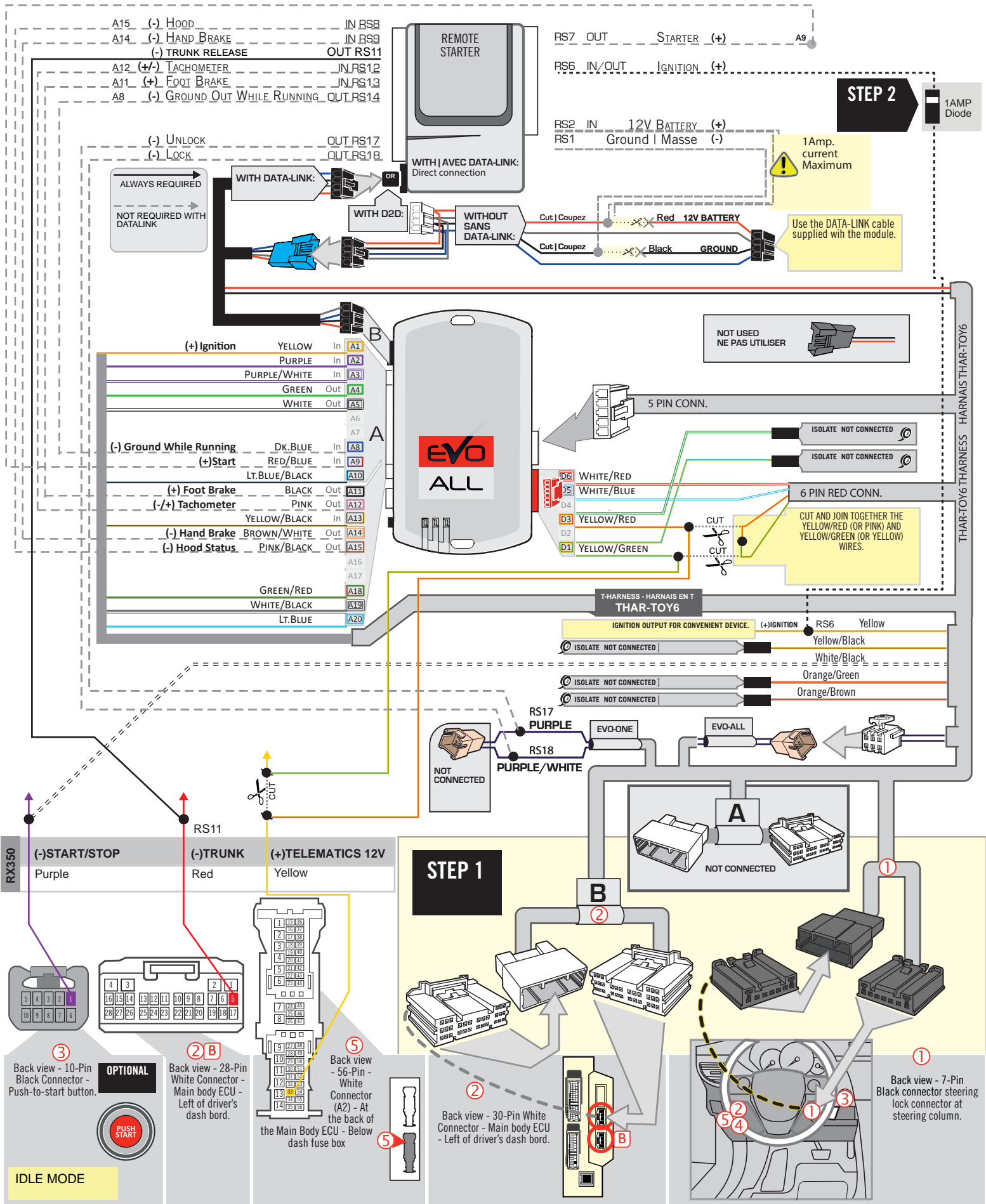
1 Steering Lock Connector



WIRING CONNECTION



THAR-TOY6 - WIRING CONNECTION





Parts required (not included)

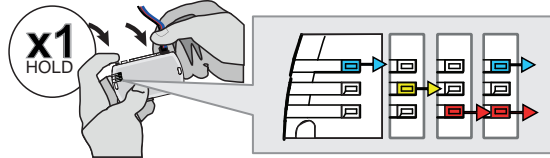
- 1x FLASH LINK UPDATER, SOFTWARE | PROGRAMME
- 1x FLASH LINK MANAGER
- 1x Microsoft Windows Computer with Internet connection

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.

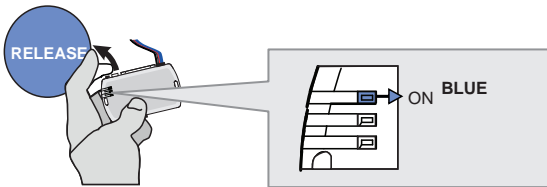
1



Press and hold the programming button: Connect the 4-PIN Data-link connector.

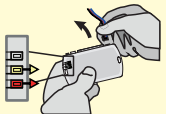
↳ The BLUE, RED, YELLOW and BLUE & RED LEDs will alternatively illuminate.

2

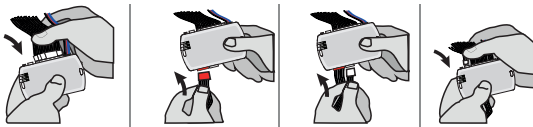


Release the programming button when the LED is BLUE.

If the LED is not solid BLUE disconnect the 4-Pin connector (Data-Link) and go back to step 1.

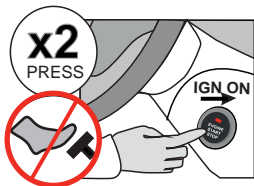


3



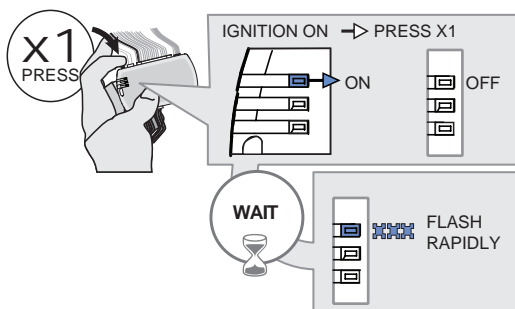
Insert the required remaining connectors.

4



Do not press the brake pedal. Press the Push-to-Start button twice to turn on the ignition.

5



Press and release the programming button once (1x).

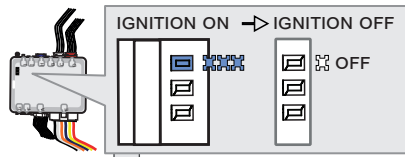
↳ The BLUE LED will turn off.

Wait,

↳ The BLUE LED will flash rapidly.

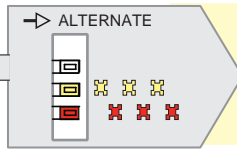
KEY BYPASS PROGRAMMING PROCEDURE 2/2 |

6



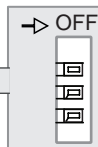
Press the Push-to-Start button once to turn off the ignition.

↳ The BLUE LED will turn off.



↳ If the RED and YELLOW LEDs alternate:

GO STEP 7 at Dcryptor process.

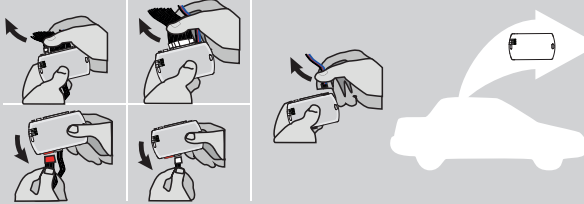


↳ If the LEDS turn OFF:

The module is now programmed.

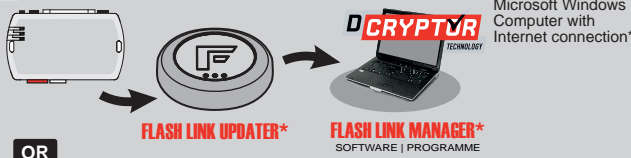


7

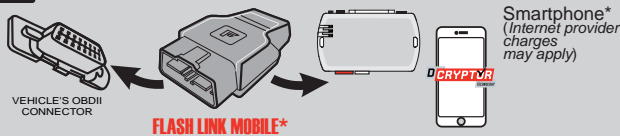


Disconnect all the connectors and after the Data-Link (4-pins) connector.

8



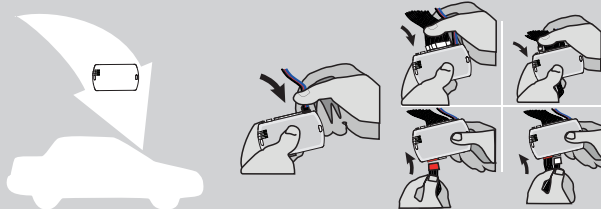
OR



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

*Parts required (not included)

9



AFTER DCRYPTOR PROGRAMMING COMPLETED Go back to the vehicle and reconnect the 4-Pin (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 |

<p>START</p>  <p>All doors must be closed.</p> <p>Remote start the vehicle.</p>	<p>UNLOCK</p>  <p>Unlock the doors with either:</p> <ul style="list-style-type: none"> • The OEM remote • The remote-starter remote • Or the proximity remote 	<p>OFF</p>  <p><i>The module will shut down the vehicle as soon as the drivers door is opened.</i></p>	 <p>Enter the vehicle with the Smart-Key.</p>	 <p>Press the brake pedal.</p>	 <p>Press the Push-to-Start button to start the vehicle.</p>	 <p><i>The vehicle can now be put in to gear and driven.</i></p>
--	---	--	--	--	--	---

STAND ALONE & THAR-TOY6 INSTALLATION

ADDENDUM - SUGGESTED WIRING CONFIGURATION



ONLY COMPATIBLE WITH AUTOMATIC TRANSMISSION VEHICLES.



Vehicle functions supported in this diagram (functional if equipped)

VEHICLE	YEARS	Immobilizer bypass	Lock	Unlock	Arm	Disarm	Trunk (open)	Parking Lights	Tachometer	Door Status	Trunk Status	Hand-Brake Status	Foot-Brake Status	Push-to-Start Control	OEM Remote monitoring*
TOYOTA															
Avalon	Push-to-Start 2016-2018	•	•	•	•	•	•	•	•	•	•	•	•	•	•

COMPATIBLE MODULE REQUIRED:

2019

QR CODE ON THE LABEL

MANUFACTURED AFTER: 2019

FIRMWARE VERSION

79.[66]

MINIMUM

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

UNIT OPTION	DESCRIPTION
C1	OEM Remote status (Lock/Unlock) monitoring
D6	Push-to-Start
A11 OFF	Hood trigger (Output Status).

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



Parts required (Not included)

1X Fuse

NOTES

NO KEY TAKEOVER



OFF The module will shut down the vehicle as soon as the drivers door is opened.

MANDATORY INSTALL

*HOOD PIN



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

A11 **OFF**

Notice: the installation of safety elements are mandatory. The hood pin is an essential security element and must be installed.

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


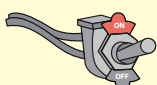
PARTS REQUIRED (NOT INCLUDED)

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

OR

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

MANDATORY | OBLIGATOIRE






HOOD PIN  REMOTE START SAFETY OVERRIDE SWITCH 

VALET SWITCH


Part #: RSPB available, Sold separately.

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



STAND ALONE CONFIGURATION

	Program bypass option	UNIT OPTION	DESCRIPTION
	OEM Remote Stand Alone Remote Starter:	D1.10  D1.1 	By default, LOCK, LOCK, LOCK Par défaut, VERROUILLE,VERROUILLE,VERROUILLE
	Program bypass option with oem remote:	C1	OEM Remote Monitoring
	Program bypass option with RF KIT antenna:	H1 to H6	Supported RF Kits and select RF Kit


REMOTE STARTER FUNCTIONALITY



All doors must be closed.

3X  

Press the OEM remote's Lock button 3x to remote-start (or remote-stop) the vehicle.




The vehicle will START.

REMOTE STARTER DIAGNOSTICS
MODULE RED LED

x2 flash :	Brake ON
x3 flash :	No tach
x4 flash :	Ignition before start
x5 flash :	Hood Open

REMOTE STARTER WARNING CARD



CUT THIS WARNING CARD AND STICK IT ON A VISIBLE PLACE:
or use the package **RSPB**, Sold separately.

WARNING | ATTENTION



REMOTE STARTER

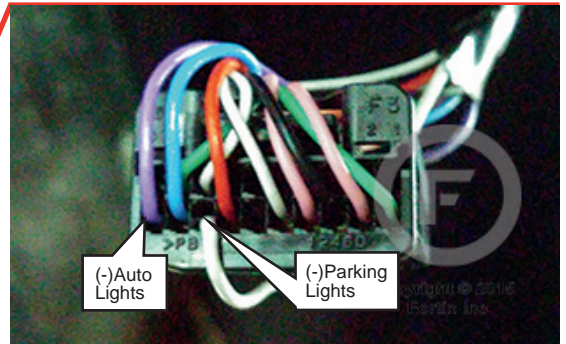
THE VEHICLE CAN BE STARTED BY EITHER: PRESSING THE LOCK BUTTON ON THE OEM REMOTE 3 TIMES CONSECUTIVELY OR BY A SMARTPHONE. **TURN ON** THE SAFETY SWITCH LOCATED UNDER THE DASHBOARD BEFORE WORKING ON THE VEHICLE.

DESCRIPTION

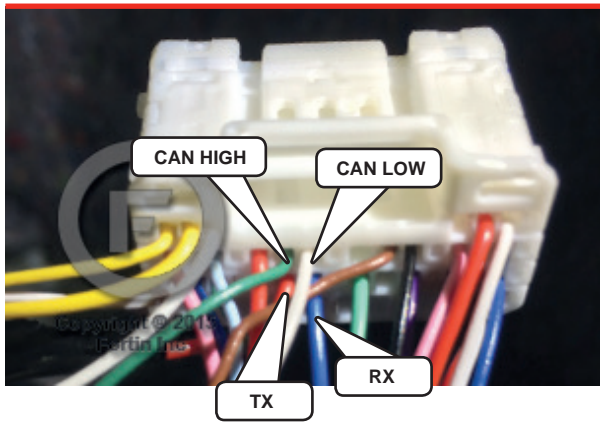
③ Push-to-start button



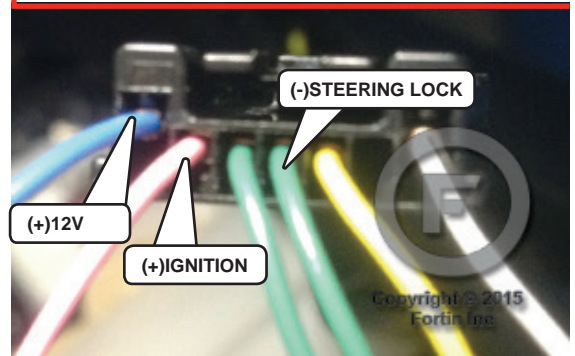
④ Parking lights connector



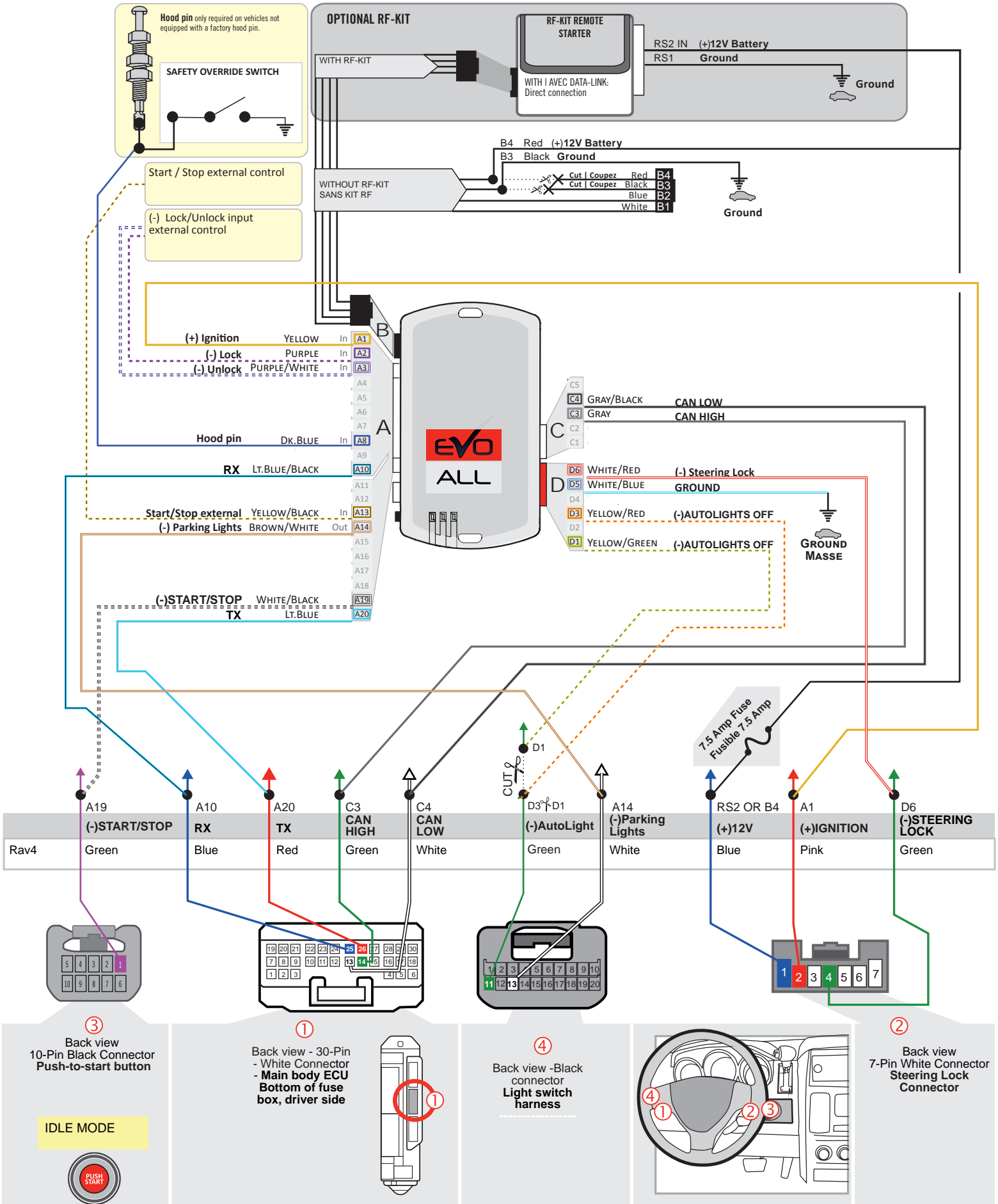
① Main body ECU - Bottom of fuse box, driver side



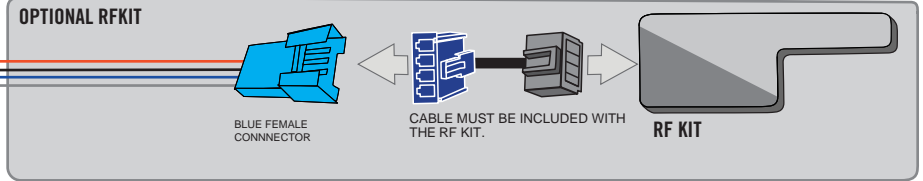
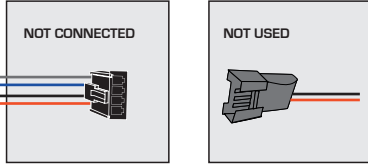
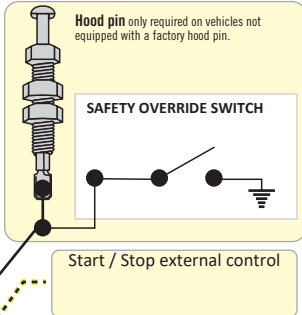
② Steering Column



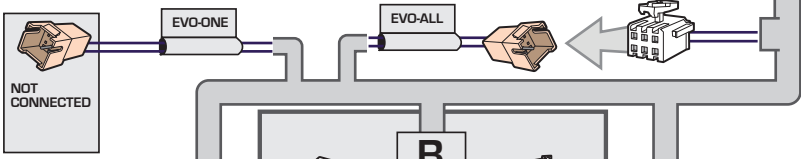
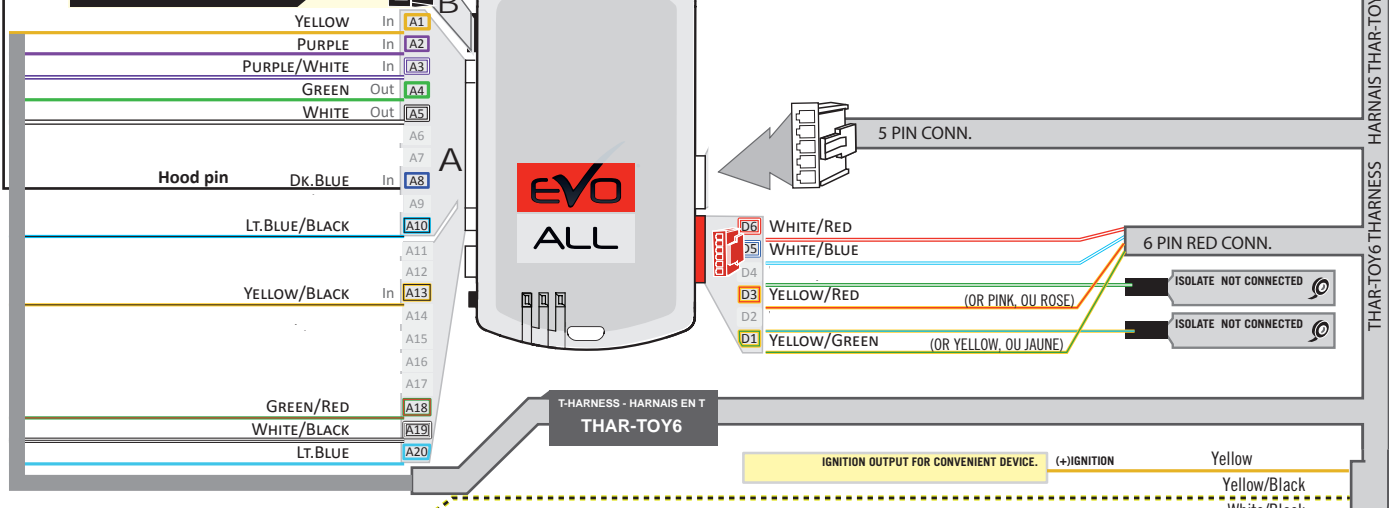
AUTOMATIC TRANSMISSION WIRING CONNECTION



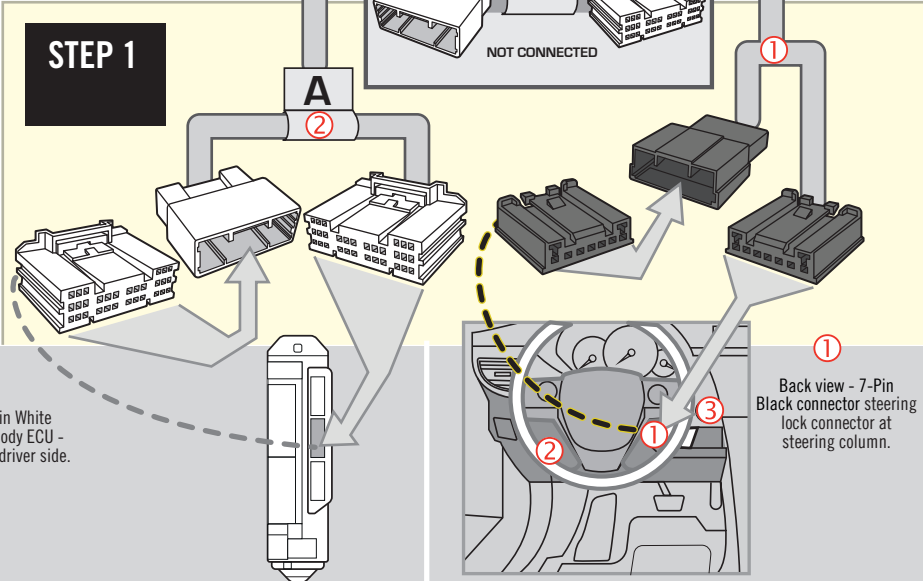
THAR-TOY6 - AUTOMATIC TRANSMISSION WIRING CONNECTION



STEP 2



STEP 1



DCRYPTOR PROGRAMMING PROCEDURE |



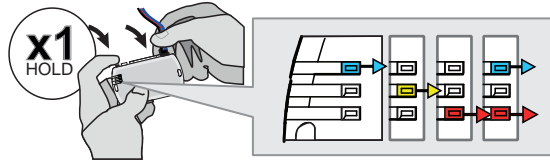
- Parts required (not included)**
- 1x **FLASH LINK UPDATER,**
 - 1x **FLASH LINK MANAGER**
SOFTWARE | PROGRAMME
 - 1x Microsoft Windows Computer with Internet connection

OR

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

BEFORE PROGRAMMING SET THE UNIT OPTIONS AND SAVE.

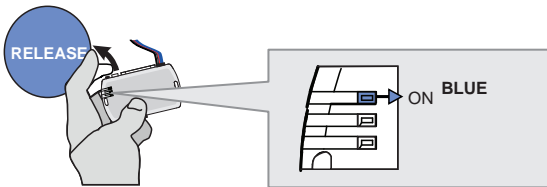
1



Press and hold the programming button: **Connect** the 4-PIN Data-link connector.

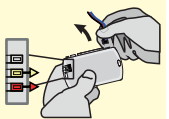
↳ The BLUE, RED, YELLOW and BLUE & RED LEDs will alternatively illuminate.

2

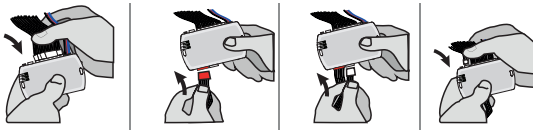


Release the programming button when the LED is BLUE.

If the LED is not solid BLUE **disconnect** the 4-Pin connector (Data-Link) and **go back** to step 1.

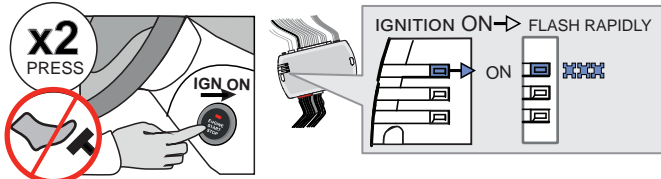


3



Insert the required remaining connectors.

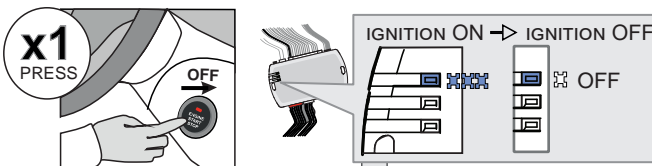
4



Do not press the brake pedal. **Press** the Push-to-Start button twice to turn on the ignition.

↳ Wait for the BLUE LED to flash rapidly and constantly.

5



Press the Push-to-Start button once to turn off the ignition.

↳ The BLUE LED will turn off.

→ ALTERNATE

↳ If the RED and YELLOW LEDs alternate:

GO STEP 6 at Dcryptor process.

CONTINUED NEXT PAGE

→ OFF

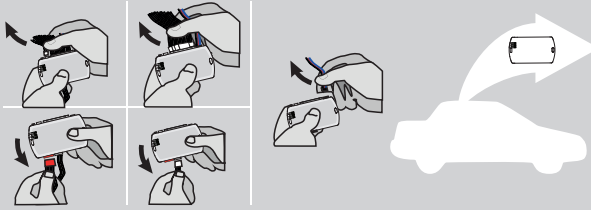
↳ If the LEDS turn OFF:

The module is now programmed.



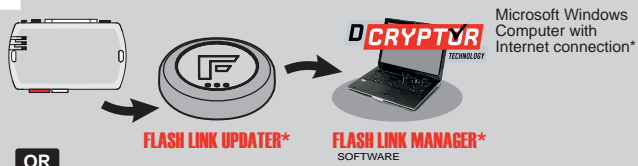
KEY BYPASS PROGRAMMING PROCEDURE 2/2 |

6



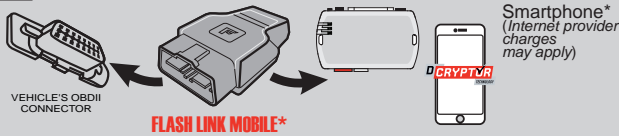
Disconnect all the connectors and after the Data-Link (4-pins) connector.

7



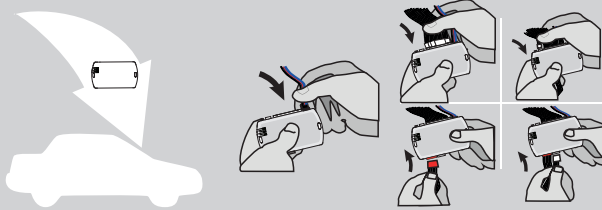
Use the tool: **FLASH LINK UPDATER** or **FLASH LINK MOBILE** to visit the DCryptor menu.

OR
OU



*Parts required (not included)

8



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



The module is now programmed.




REMOTE STARTER / ALARM VERIFICATION PROCEDURE











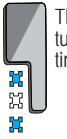



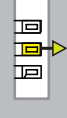









Test the remote starter. Remote start the vehicle.

OPTIONAL RF-KIT PROGRAMMING |

PROGRAM BYPASS OPTION

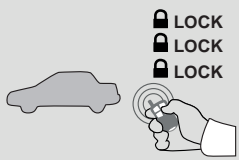

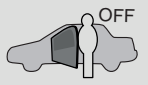




	<p>Program bypass option:</p>	<p>H2</p>	<p><input checked="" type="checkbox"/> Supported RF-KITS enable <input checked="" type="checkbox"/> H2 Fortin 2</p>
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OPTIONAL FORTIN RF KIT SERIES 4 OR SERIES 9 PROGRAMMING

<p>The module must be programmed on the vehicle.</p>  <p>MAKE SURE THE IGNITION KEY HAS BEEN IN THE OFF POSITION FOR AT LEAST 5 SECONDS.</p>	<p>1</p> <p>ON x2 PRESS</p>  <p>Do not press the brake pedal. Press twice the to turn on the ignition.</p>	<p>2</p> <p>OFF x1 PRESS</p>  <p>Press the Push-to-Start button once to turn off the ignition.</p>	<p>3</p> <p>ON x2 PRESS</p>  <p>Do not press the brake pedal. Press twice the to turn on the ignition.</p>	<p>4</p> <p>4X BRAKES</p> <p>x4 PRESS</p>  <p>Press and release the brake pedal four times.</p> <p>The LED will turn off each time.</p>	<p>5</p> <p>ON EACH TRANSMITTER</p> <p>4 BUTTONS</p> <p>(-) PRESS AND RELEASE</p> <p>→ PRESS AND RELEASE</p> <p>1 BUTTON</p> <p>PRESS APPROX. 12 SEC. AND WAIT FOR THE BLUE LED TO TURN OFF THEN BACK ON SOLID THEN RELEASE.</p>	<p>6</p> <p>OFF x1 PRESS</p>  <p>Press the Push-to-Start button once to turn off the ignition.</p>
	<p>The YELLOW LED will turn ON solid.</p> 	<p>The YELLOW LED will turn Off.</p> 	<p>The LED will turn ON solide.</p> 	<p>The LED will flash rapidly.</p> 	<p>The LED will turn off each time.</p> 	<p>The LED will turn Off.</p> 
	<p>The 3 LED will turn ON solid.</p> 	<p>The 3 LED will turn ON solid.</p> 	<p>The LED will flash rapidly.</p> 	<p>The 3 LED will turn ON solid.</p> 	<p>The LED will flash rapidly.</p> 	<p>The 3 LED will turn off.</p> 
	<p>The 3 LED will turn off each time.</p> 	<p>The 3 LED will turn off each time.</p> 	<p>The 3 LED will turn off each time.</p> 	<p>The 3 LED will turn off each time.</p> 	<p>The 3 LED will turn off each time.</p> 	<p>The 3 LED will turn off each time.</p> 



REMOTE STARTER FUNCTIONALITY |

 <p>All doors must be closed.</p> <p>Remote start the vehicle.</p>	 <p>Unlock the doors with either:</p> <ul style="list-style-type: none"> • The OEM remote • The remote-starter remote • Or the proximity remote 	 <p><i>The module will shut down the vehicle as soon as the drivers door is opened.</i></p>	 <p>Enter the vehicle with the Smart-Key.</p>	 <p>Press the brake pedal.</p>	 <p>Press the Push-to-Start button to start the vehicle.</p>	 <p><i>The vehicle can now be put in to gear and driven.</i></p>
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STANDALONE & THAR-TOY6 INSTALLATION

ADDENDUM - SUGGESTED WIRING CONFIGURATION



ONLY COMPATIBLE WITH AUTOMATIC TRANSMISSION VEHICLES.

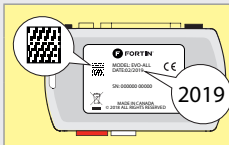


VEHICLE

YEARS

Vehicle functions supported in this diagram (functional if equipped)

VEHICLE	YEARS	Immobilizer bypass	Lock	Unlock	Arm	Disarm	Trunk (open)	Parking Lights	Tachometer	Door Status	Trunk Status	Hood Status**	Hand-Brake Status	Foot-Brake Status	OEM Remote monitoring*
LEXUS															
GX 460	Push-to-Start 2020-2021	•	•	•	•	•	•	•	•	•	•	•	•	•	•



COMPATIBLE MODULE REQUIRED:

QR CODE ON THE LABEL
MANUFACTURED AFTER: 2019

79.[66]
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

D6

Push-to-Start

IF THE VEHICLE IS NOT EQUIPPED WITH FUNCTIONAL HOOD PIN:

A11

OFF

Hood trigger (Output Status).

NOTES

NO KEY TAKEOVER



OFF The module will shut down the vehicle as soon as the drivers door is opened.



**The vehicles OEM remote and SmartKey are still operable during remote start.

MANDATORY INSTALL

*HOOD PIN



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

A11

OFF

Notice: the installation of safety elements are mandatory. The hood pin is an essential security element and must be installed.

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

PARTS REQUIRED (NOT INCLUDED)

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

OR

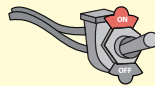
1x **FLASH LINK MOBILE**
1x **FLASH LINK MOBILE APP**
Smartphone Android or iOS with Internet connection (provider charges may apply).

MANDATORY | OBLIGATOIRE

HOOD PIN



REMOTE START SAFETY OVERRIDE SWITCH



VALET SWITCH

Part #: RSPB available, Sold separately.

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

STAND ALONE CONFIGURATION

	Program bypass option	UNIT OPTION	DESCRIPTION
	OEM Remote Stand Alone Remote Starter:	D1.10	By default, LOCK, LOCK, LOCK Par défaut, VERROUILLE, VERROUILLE, VERROUILLE
		D1.1	
	Program bypass option with oem remote:	C1	OEM Remote Monitoring
	Program bypass option with RF KIT antenna:	H1 to H6	Supported RF Kits and select RF Kit

REMOTE STARTER FUNCTIONALITY

All doors must be closed.

3X

Press the OEM remote's Lock button 3x to remote-start (or remote-stop) the vehicle.

The vehicle will START.

REMOTE STARTER DIAGNOSTICS
MODULE RED LED

x2 flash :	Brake ON
x3 flash :	No tach
x4 flash :	Ignition before start
x5 flash :	Hood Open

REMOTE STARTER WARNING CARD



CUT THIS WARNING CARD AND STICK IT ON A VISIBLE PLACE:
or use the package RSPB, Sold separately.

WARNING | ATTENTION

REMOTE STARTER

THE VEHICLE CAN BE STARTED BY EITHER: PRESSING THE LOCK BUTTON ON THE OEM REMOTE 3 TIMES CONSECUTIVELY OR BY A SMARTPHONE. **TURN ON** THE SAFETY SWITCH LOCATED UNDER THE DASHBOARD BEFORE WORKING ON THE VEHICLE.

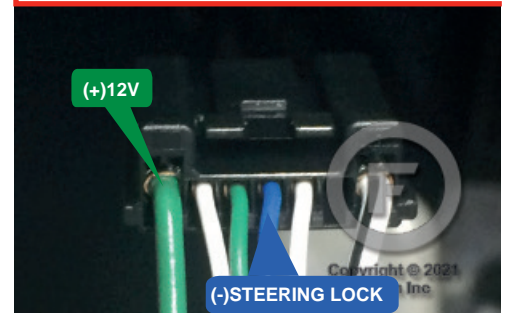
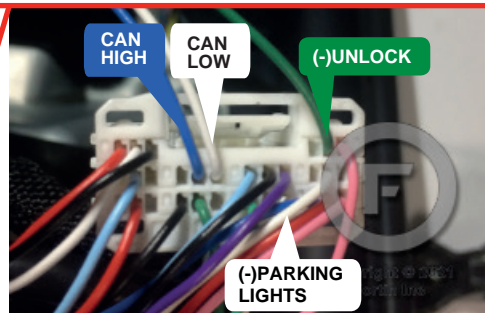
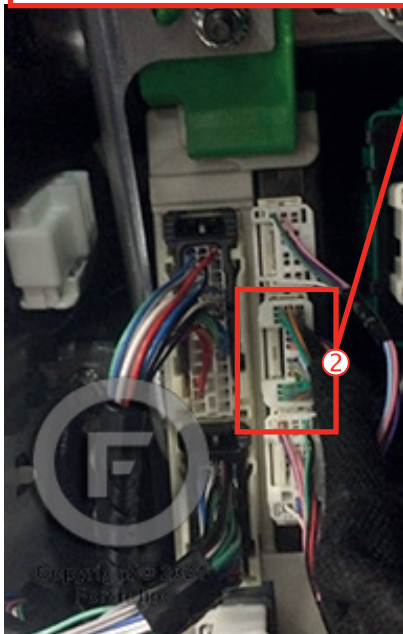
DESCRIPTION

		Parts required (Not included)	PAGE
WIRE TO WIRE DIAGRAM			
AUTOMATIC TRANSMISSION	1X Fuse		Page 4
THARNESS DIAGRAM			
THARNESS THAR-TOY6	AUTOMATIC TRANSMISSION	1x THAR-TOY6	Page 5

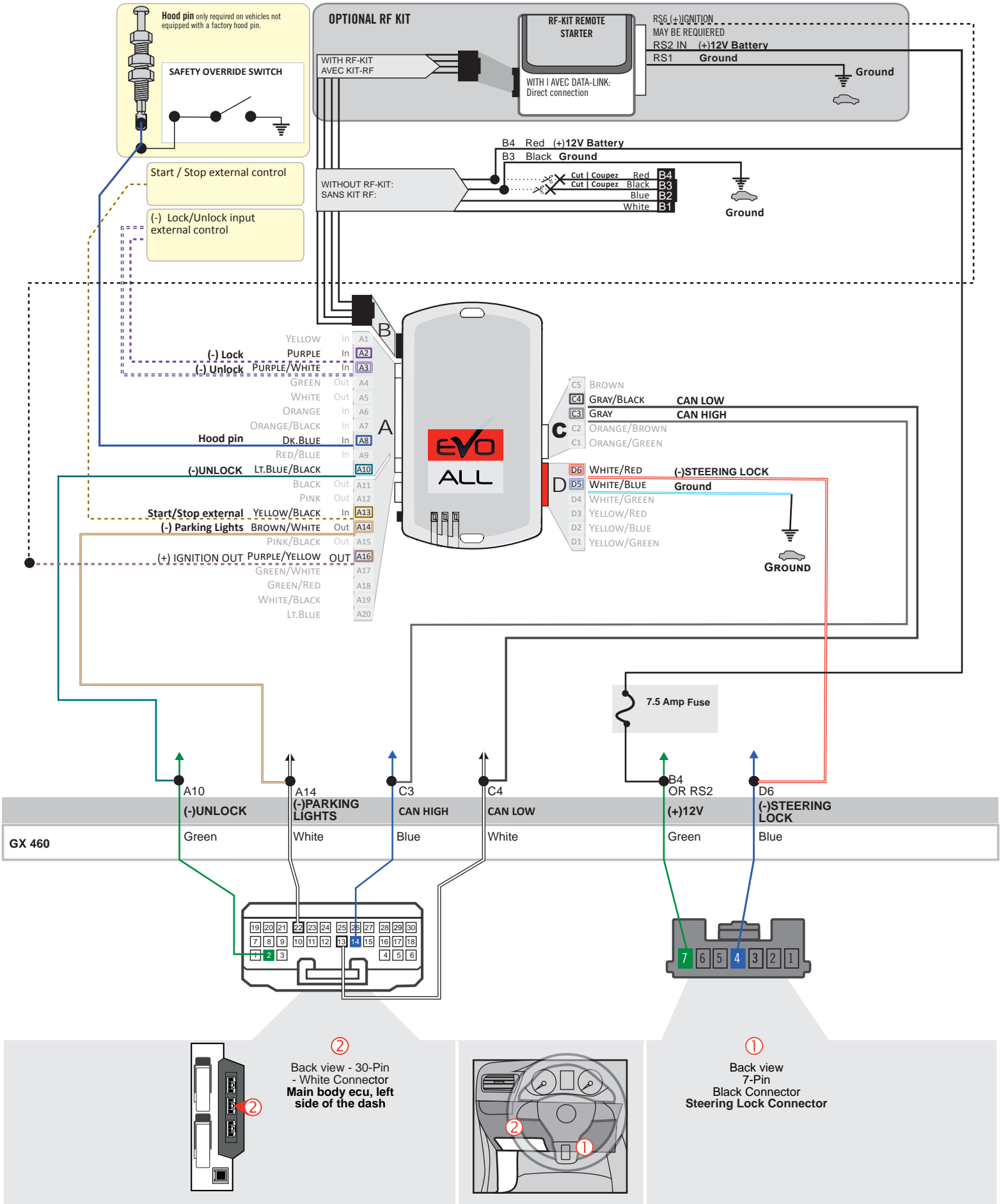


② MAIN BODY ECU, LEFT SIDE OF THE DASH

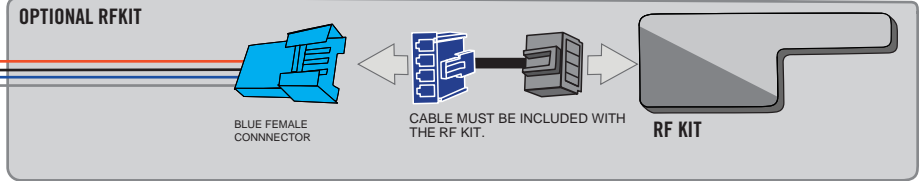
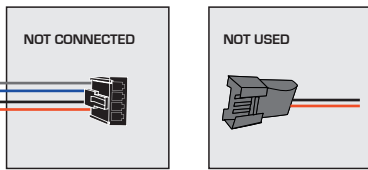
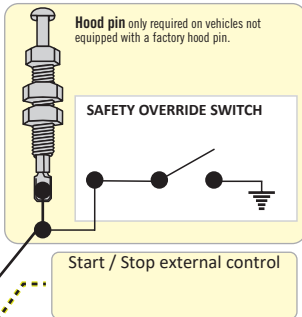
① Steering Lock Connector



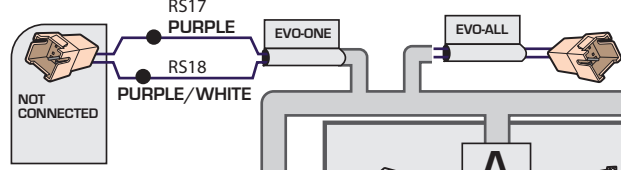
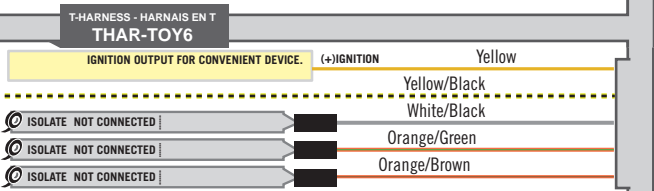
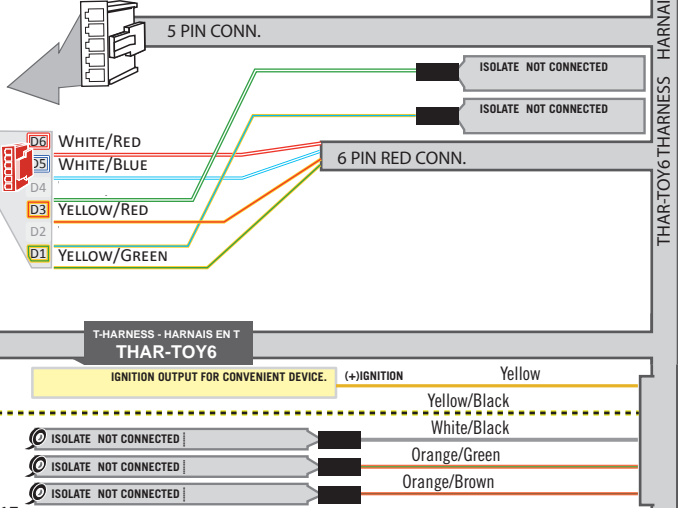
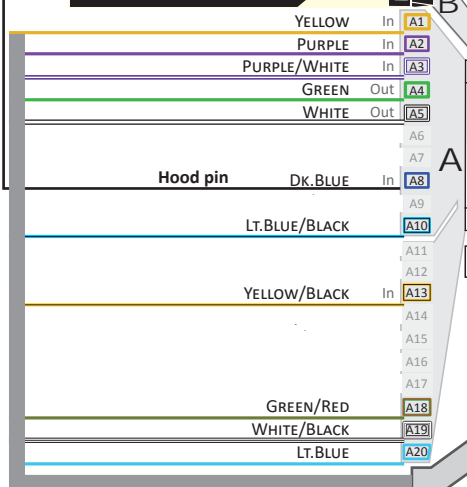
AUTOMATIC TRANSMISSION WIRING CONNECTION



THAR-TOY6 | WIRING CONNECTION

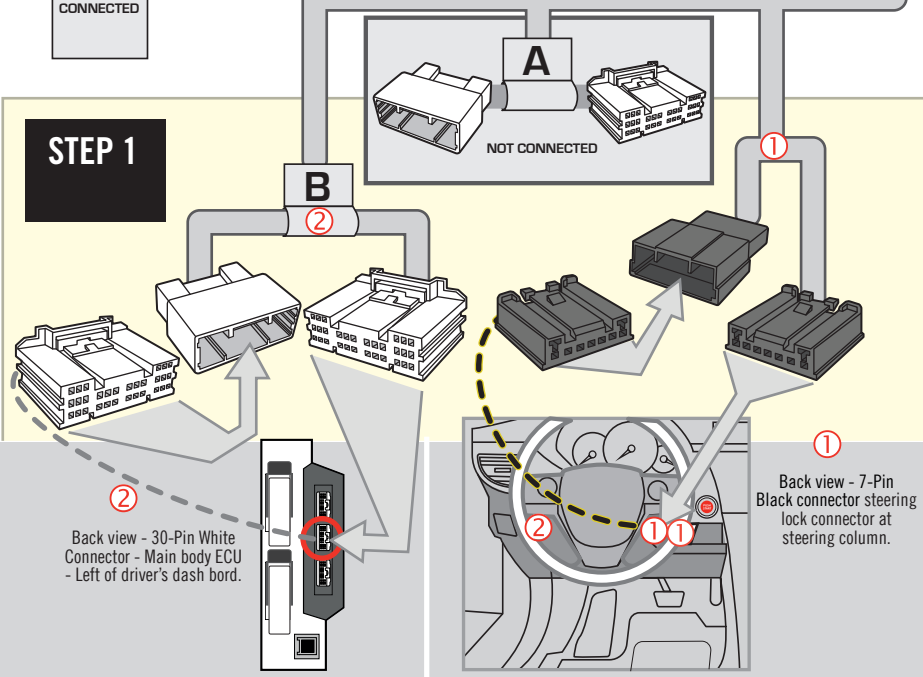


STEP 2



GX 460

STEP 1



DCRYPTOR PROGRAMMING PROCEDURE |



Parts required (not included)

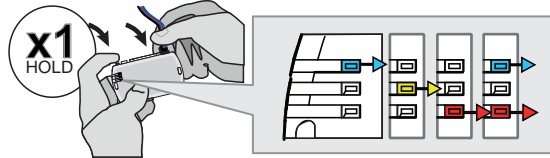
- 1x **FLASH LINK UPDATER,**
- 1x **FLASH LINK MANAGER**
SOFTWARE | PROGRAMME
- 1x Microsoft Windows Computer with Internet connection

OR

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



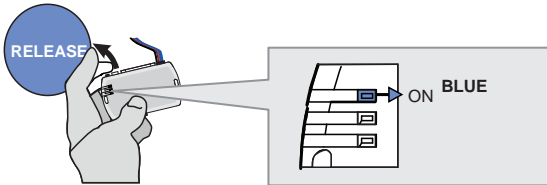
1



Press and hold the programming button: **Connect** the 4-PIN Data-link connector.

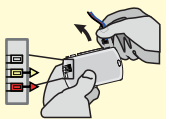
↳ The BLUE, RED, YELLOW and BLUE & RED LEDs will alternatively illuminate.

2

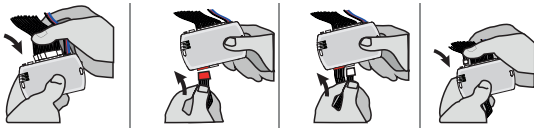


Release the programming button when the LED is BLUE.

If the LED is not solid BLUE disconnect the 4-Pin connector (Data-Link) and go back to step 1.

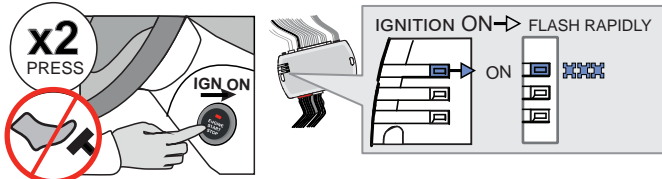


3



Insert the required remaining connectors.

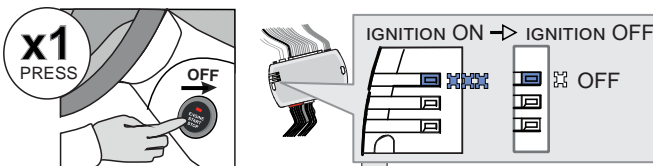
4



Do not press the brake pedal. **Press** the Push-to-Start button twice to turn on the ignition.

↳ Wait for the BLUE LED to flash rapidly and constantly.

5



Press the Push-to-Start button once to turn off the ignition.

↳ The BLUE LED will turn off.

→ ALTERNATE

↳ If the RED and YELLOW LEDs alternate:
GO STEP 6 at Dcryptor process.

CONTINUED NEXT PAGE

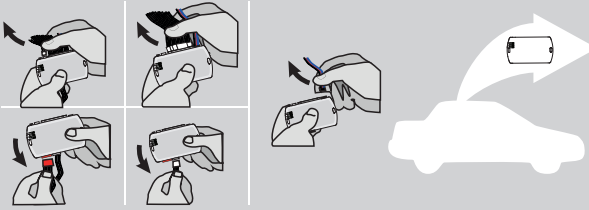
→ OFF

↳ If the LEDS turn OFF:
The module is now programmed.



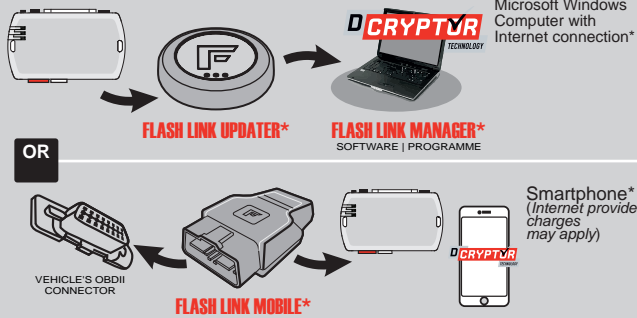
KEY BYPASS PROGRAMMING PROCEDURE 2/2 |

6



Disconnect all the connectors and after the Data-Link (4-pins) connector.

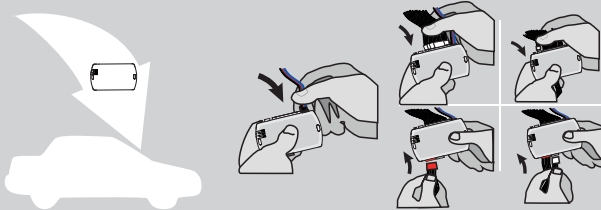
7



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 4-Pin (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.

OPTIONAL RF-KIT PROGRAMMING |

PROGRAM BYPASS OPTION



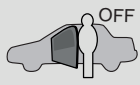




	<p>Program bypass option:</p>	<p>H2</p>	<p><input checked="" type="checkbox"/> Supported RF-KITS enable <input checked="" type="checkbox"/> H2 Fortin 2</p>
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OPTIONAL FORTIN RF KIT SERIES 4 OR SERIES 9 PROGRAMMING

<p>The module must be programmed on the vehicle.</p>  <p>MAKE SURE THE IGNITION KEY HAS BEEN IN THE OFF POSITION FOR AT LEAST 5 SECONDS.</p>	<p>1</p> <p>ON x2 PRESS</p>  <p>Do not press the brake pedal. Press twice the to turn on the ignition.</p>	<p>2</p> <p>OFF x1 PRESS</p>  <p>Press the Push-to-Start button once to turn off the ignition.</p>	<p>3</p> <p>ON x2 PRESS</p>  <p>Do not press the brake pedal. Press twice the to turn on the ignition.</p>	<p>4</p> <p>4X BRAKES</p> <p>x4 PRESS</p>  <p>Press and release the brake pedal four times.</p> <p>The LED will turn off each time.</p>	<p>5</p> <p>ON EACH TRANSMITTER</p> <p>4 BUTTONS</p> <p>(-) PRESS AND RELEASE</p> <p>→ PRESS AND RELEASE</p> <p>1 BUTTON</p> <p>PRESS APPROX. 12 SEC. AND WAIT FOR THE BLUE LED TO TURN OFF THEN BACK ON SOLID THEN RELEASE.</p>	<p>6</p> <p>OFF x1 PRESS</p>  <p>Press the Push-to-Start button once to turn off the ignition.</p>
	<p>The YELLOW LED will turn ON solid.</p>	<p>The YELLOW LED will turn Off.</p>	<p>The LED will turn ON solide.</p>	<p>The LED will flash rapidly.</p>	<p>The LED will turn off each time.</p>	<p>The LED will turn Off.</p>
	<p>The 3 LED will turn ON solid.</p>	<p>The 3 LED will turn ON solid.</p>	<p>The 3 LED will turn ON solid.</p>	<p>The LED will flash rapidly.</p>	<p>The 3 LED will turn off each time.</p>	<p>The 3 LED will turn off.</p>



REMOTE STARTER FUNCTIONALITY |

<p>START</p>  <p>All doors must be closed.</p> <p>Remote start the vehicle.</p>	<p>UNLOCK</p>  <p>Unlock the doors with either:</p> <ul style="list-style-type: none"> • The OEM remote • The remote-starter remote • Or the proximity remote 	<p>OFF</p>  <p><i>The module will shut down the vehicle as soon as the drivers door is opened.</i></p>	 <p>Enter the vehicle with the Smart-Key.</p>	 <p>Press the brake pedal.</p>	 <p>Press the Push-to-Start button to start the vehicle.</p>	 <p><i>The vehicle can now be put in to gear and driven.</i></p>
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STAND ALONE & THAR-TOY6 INSTALLATION

ADDENDUM - SUGGESTED WIRING CONFIGURATION

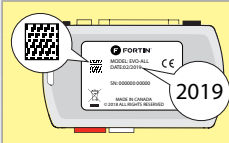


ONLY COMPATIBLE WITH AUTOMATIC TRANSMISSION VEHICLES.



Vehicle functions supported in this diagram (functional if equipped)

VEHICLE	YEARS	Immobilizer bypass	Lock	Unlock	Arm	Disarm	Trunk (open)	Parking Lights	Tachometer	Door Status	Trunk Status	Hand-Brake Status	Foot-Brake Status	Push-to-Start Control	OEM Remote monitoring*
TOYOTA															
Rav4	Push-to-Start 2016-2018	•	•	•	•	•	•	•	•	•	•	•	•	•	•



COMPATIBLE MODULE REQUIRED:

QR CODE ON THE LABEL
MANUFACTURED AFTER: 2019

FIRMWARE VERSION

79.[66]
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

D6

Push-to-Start

IF THE VEHICLE IS NOT EQUIPPED WITH FUNCTIONAL HOOD PIN:

A11

OFF NON

Hood trigger (Output Status).



Parts required (Not included)

1X Fuse

NOTES

NO KEY TAKEOVER



OFF The module will shut down the vehicle as soon as the drivers door is opened.

MANDATORY INSTALL

*HOOD PIN



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

A11

OFF

Notice: the installation of safety elements are mandatory. The hood pin is an essential security element and must be installed.

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

PARTS REQUIRED (NOT INCLUDED)

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

OR

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

MANDATORY

HOOD PIN
 CONTACT DE CAPOT

REMOTE START SAFETY OVERRIDE SWITCH

VALET SWITCH

Part #: RSPB available, Sold separately.

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

STAND ALONE CONFIGURATION

	Program bypass option	UNIT OPTION	DESCRIPTION
	OEM Remote Stand Alone Remote Starter:	D1.10 LOCK LOCK LOCK D1.1 LOCK UNLOCK LOCK	By default, LOCK, LOCK, LOCK Par défaut, VERROUILLE,VERROUILLE,VERROUILLE
	Program bypass option with oem remote:	C1	OEM Remote Monitoring
	Program bypass option with RF KIT antenna:	H1 to H6	Supported RF Kits and select RF Kit

REMOTE STARTER FUNCTIONALITY

All doors must be closed.

3X

Press the OEM remote's Lock button 3x to remote-start (or remote-stop) the vehicle.

The vehicle will START.

REMOTE STARTER DIAGNOSTICS
MODULE RED LED

x2 flash :	Brake ON
x3 flash :	No tach
x4 flash :	Ignition before start
x5 flash :	Hood Open

REMOTE STARTER WARNING CARD

CUT THIS WARNING CARD AND STICK IT ON A VISIBLE PLACE:
 or use the package RSPB, Sold separately.

WARNING | ATTENTION

REMOTE STARTER

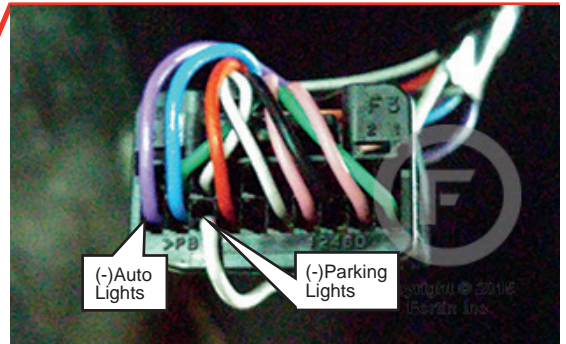
THE VEHICLE CAN BE STARTED BY EITHER: PRESSING THE LOCK BUTTON ON THE OEM REMOTE 3 TIMES CONSECUTIVELY OR BY A SMARTPHONE. **TURN ON** THE SAFETY SWITCH LOCATED UNDER THE DASHBOARD BEFORE WORKING ON THE VEHICLE.

DESCRIPTION

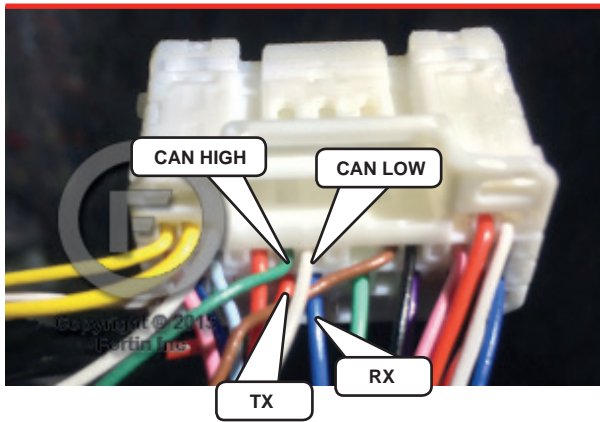
③ Push-to-start button



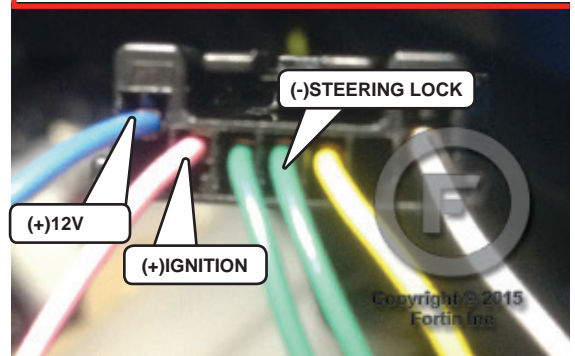
④ Parking lights connector



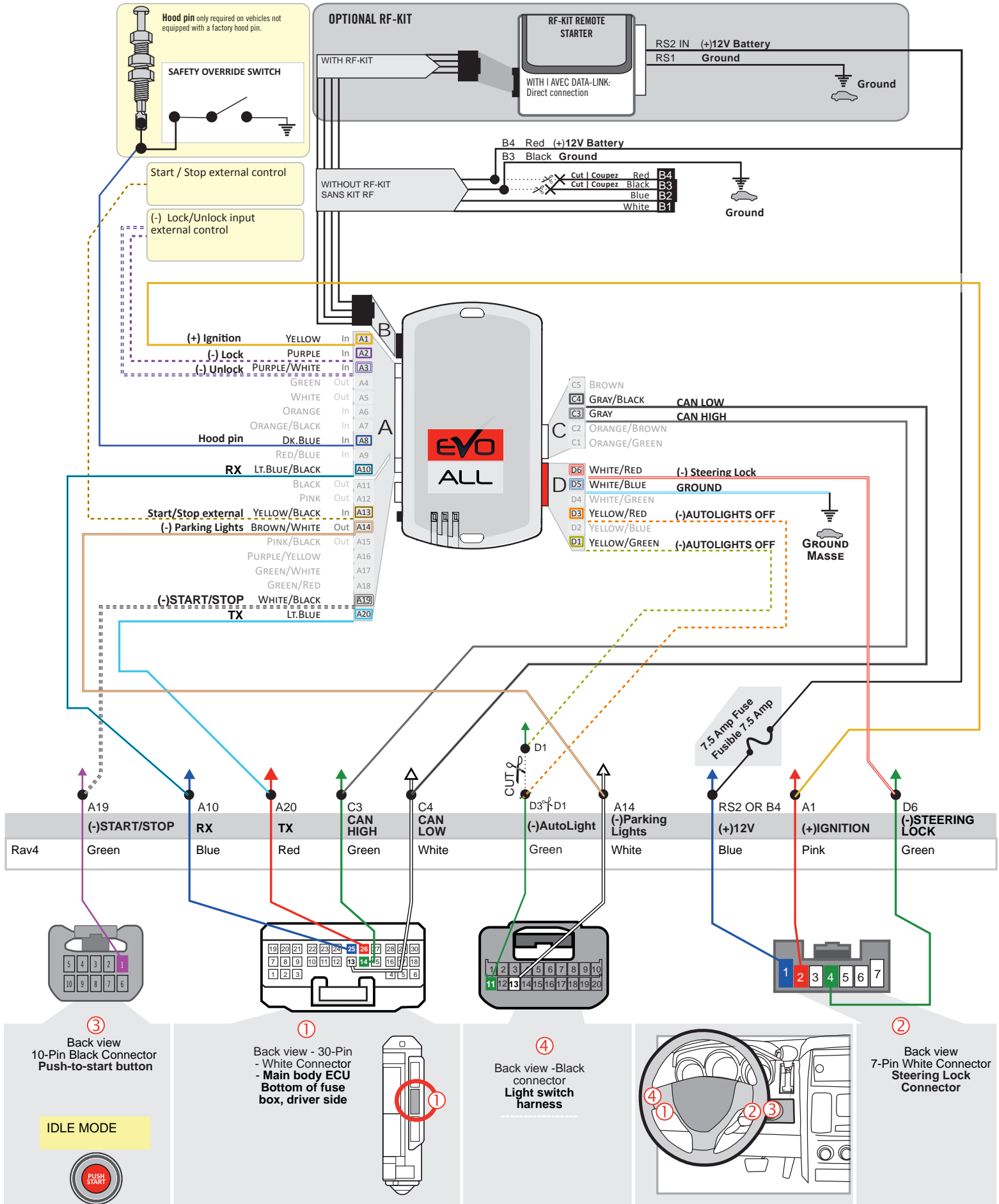
① Main body ECU - Bottom of fuse box, driver side



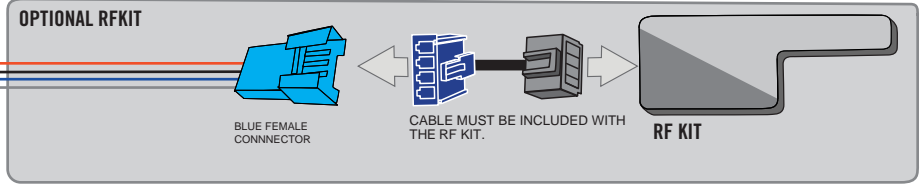
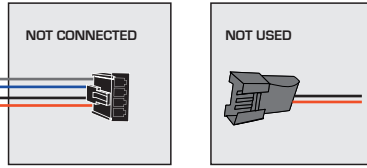
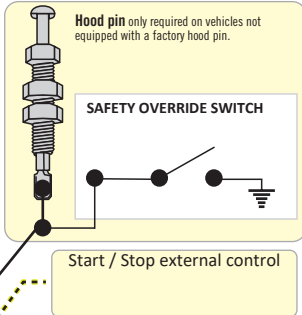
② Steering Column



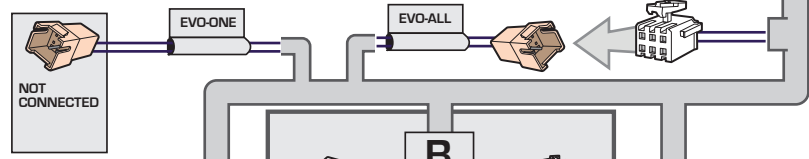
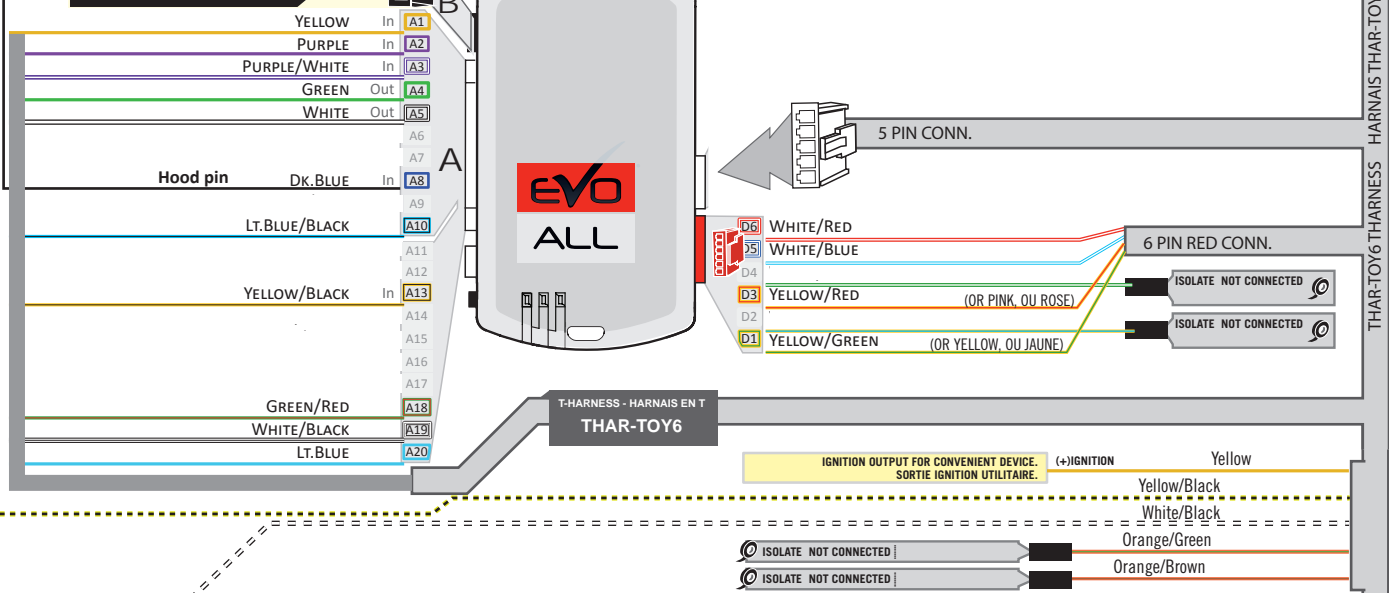
AUTOMATIC TRANSMISSION WIRING CONNECTION



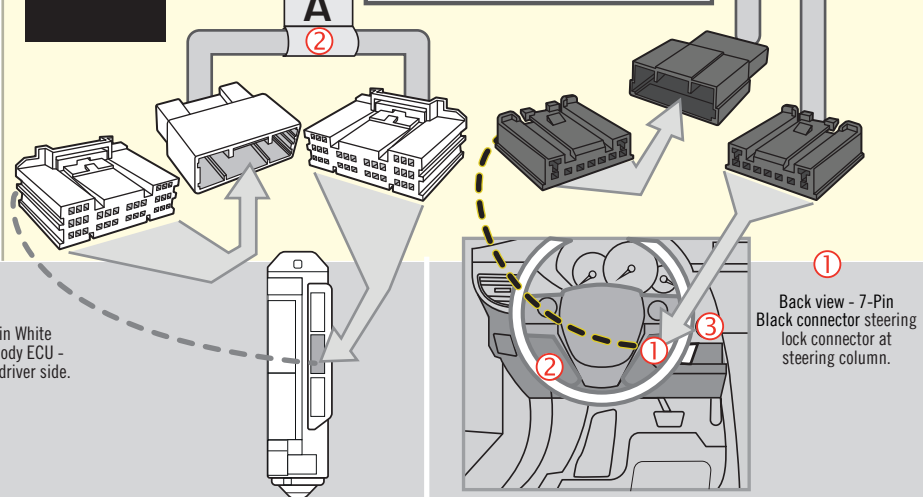
THAR-TOY6 - AUTOMATIC TRANSMISSION WIRING CONNECTION



STEP 2



STEP 1





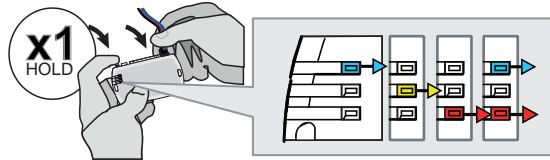
- Parts required (not included)**
- 1x **FLASH LINK UPDATER, FLASH LINK MANAGER** SOFTWARE
 - 1x Microsoft Windows Computer with Internet connection

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.

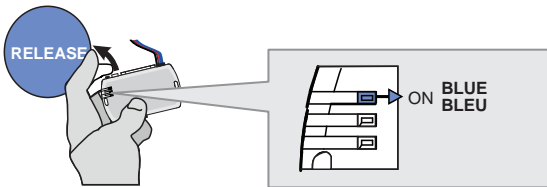
1



Press and hold the programming button: **Connect** the 4-PIN Data-link connector.

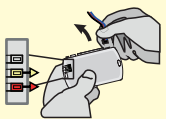
↳ The BLUE, RED, YELLOW and BLUE & RED LEDs will alternatively illuminate.

2

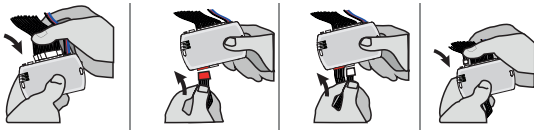


Release the programming button when the LED is BLUE.

If the LED is not solid BLUE disconnect the 4-Pin connector (Data-Link) and go back to step 1.

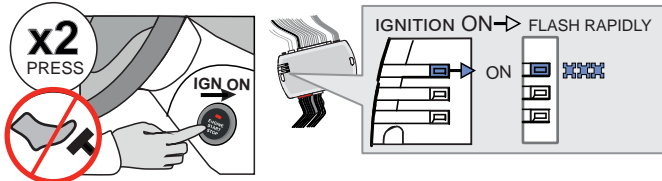


3



Insert the required remaining connectors.

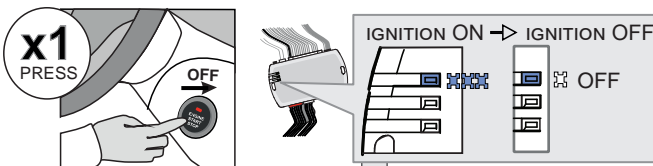
4



Do not press the brake pedal. **Press** the Push-to-Start button twice to turn on the ignition.

↳ Wait for the BLUE LED to flash rapidly and constantly.

5



Press the Push-to-Start button once to turn off the ignition.

↳ The BLUE LED will turn off.

→ ALTERNATE

↳ If the RED and YELLOW LEDs alternate:
GO STEP 6 at Dcryptor process.

CONTINUED NEXT PAGE

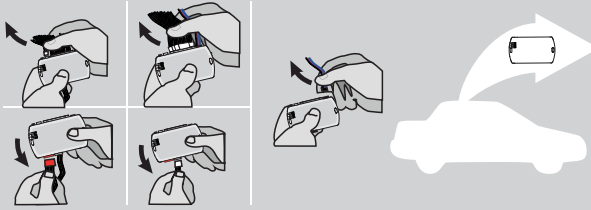
→ OFF

↳ If the LEDS turn OFF:
The module is now programmed.



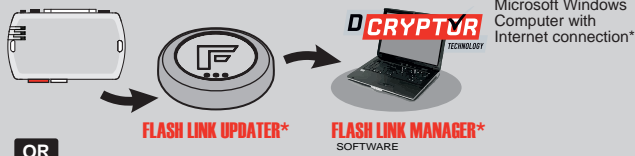
KEY BYPASS PROGRAMMING PROCEDURE 2/2 |

6



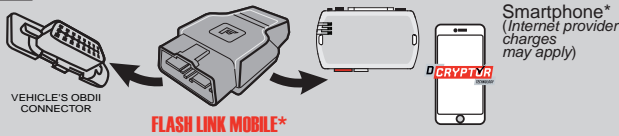
Disconnect all the connectors and after the Data-Link (4-pins) connector.

7



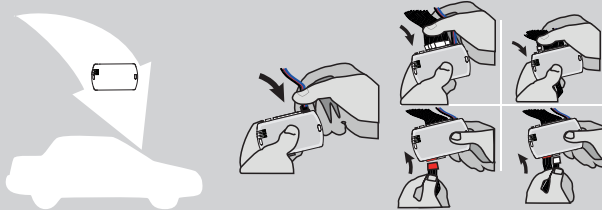
Use the tool: **FLASH LINK UPDATER** or **FLASH LINK MOBILE** to visit the DCryptor menu.

OR
OU



*Parts required (not included)

8



AFTER DCRYPTOR PROGRAMMING COMPLETED
Go back to the vehicle and **reconnect** the 4-Pin (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.

OPTIONAL RF-KIT PROGRAMMING |

PROGRAM BYPASS OPTION



Program bypass option:

H2

Supported RF-KITS enable

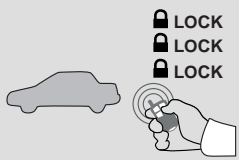

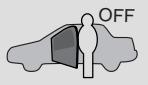




H2 Fortin 2

OPTIONAL FORTIN RF KIT SERIES 4 OR SERIES 9 PROGRAMMING

<p>The module must be programmed on the vehicle.</p> <p>MAKE SURE THE IGNITION KEY HAS BEEN IN THE OFF POSITION FOR AT LEAST 5 SECONDS.</p>	<p>1</p> <p>ON x2 PRESS</p> <p>Do not press the brake pedal. Press twice the to turn on the ignition.</p>	<p>2</p> <p>OFF x1 PRESS</p> <p>Press the Push-to-Start button once to turn off the ignition.</p>	<p>3</p> <p>ON x2 PRESS</p> <p>Do not press the brake pedal. Press twice the to turn on the ignition.</p>	<p>4</p> <p>4X BRAKES</p> <p>x4 PRESS</p> <p>Press and release the brake pedal four times.</p>	<p>5</p> <p>ON EACH TRANSMITTER</p> <p>4 BUTTONS</p> <p>(-) PRESS AND RELEASE</p> <p>→ PRESS AND RELEASE</p> <p>1 BUTTON</p> <p>PRESS APPROX. 12 SEC. AND WAIT FOR THE BLUE LED TO TURN OFF THEN BACK ON SOLID THEN RELEASE.</p>	<p>6</p> <p>OFF x1 PRESS</p> <p>Press the Push-to-Start button once to turn off the ignition.</p>	
	<p>The YELLOW LED will turn ON solid.</p>	<p>The YELLOW LED will turn Off.</p>	<p>The YELLOW LED will turn ON solid.</p>	<p>The 3 LED will turn ON solid.</p>	<p>The LED will flash rapidly.</p>	<p>The LED will flash rapidly.</p>	<p>The 3 LED will turn off.</p>
	<p>The LED will turn ON solide.</p>	<p>The LED will turn Off.</p>	<p>The LED will turn ON solide.</p>	<p>The LED will turn off each time.</p>	<p>The LED will turn off each time.</p>	<p>The LED will turn Off.</p>	<p>The 3 LED will turn off.</p>
	<p>The LED will turn off each time.</p>	<p>The LED will turn Off.</p>	<p>The LED will turn off each time.</p>	<p>The LED will turn off each time.</p>	<p>The LED will turn off each time.</p>	<p>The LED will turn Off.</p>	<p>The 3 LED will turn off.</p>
	<p>The LED will turn off each time.</p>	<p>The LED will turn Off.</p>	<p>The LED will turn off each time.</p>	<p>The LED will turn off each time.</p>	<p>The LED will turn off each time.</p>	<p>The LED will turn Off.</p>	<p>The 3 LED will turn off.</p>
	<p>The LED will turn off each time.</p>	<p>The LED will turn Off.</p>	<p>The LED will turn off each time.</p>	<p>The LED will turn off each time.</p>	<p>The LED will turn off each time.</p>	<p>The LED will turn Off.</p>	<p>The 3 LED will turn off.</p>



REMOTE STARTER FUNCTIONALITY |

 <p>All doors must be closed.</p> <p>Remote start the vehicle.</p>	 <p>Unlock the doors with either:</p> <ul style="list-style-type: none"> • The OEM remote • The remote-starter remote • Or the proximity remote 	 <p><i>The module will shut down the vehicle as soon as the drivers door is opened.</i></p>	 <p>Enter the vehicle with the Smart-Key.</p>	 <p>Press the brake pedal.</p>	 <p>Press the Push-to-Start button to start the vehicle.</p>	 <p><i>The vehicle can now be put in to gear and driven.</i></p>
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STAND ALONE & THAR-TOY6 INSTALLATION

ADDENDUM - SUGGESTED WIRING CONFIGURATION



ONLY COMPATIBLE WITH AUTOMATIC TRANSMISSION VEHICLES.

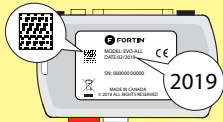


VEHICLE

YEARS

Vehicle functions supported in this diagram (functional if equipped)

VEHICLE	YEARS	Immobilizer bypass	Lock	Unlock	Arm	Disarm	Parking Lights	Tachometer	Door Status	Trunk Status	Hand-Brake Status	Foot-Brake Status	OEM Remote monitoring**
TOYOTA													
C-HR	Push-to-Start 2020-2021	•	•	•	•	•	•	•	•	•	•	•	•



COMPATIBLE MODULE REQUIRED:

QR CODE ON THE LABEL
MANUFACTURED AFTER: 2019

79.[66]
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 bypass option:

UNIT OPTION

DESCRIPTION

C1

OEM Remote status (Lock/Unlock) monitoring

D6

Push-to-Start

NOTES

NO KEY TAKEOVER

**



OFF The module will shut down the vehicle as soon as the drivers door is opened.



Parts required (Not included)

1X 7.5 Fuse

MANDATORY INSTALL

*HOOD PIN



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

A11

OFF

Notice: the installation of safety elements are mandatory. The hood pin is an essential security element and must be installed.

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


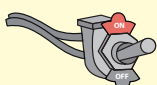
PARTS REQUIRED (NOT INCLUDED)

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**
Smartphone Android or iOS with Internet connection (provider charges may apply).

MANDATORY






HOOD PIN  REMOTE START SAFETY OVERRIDE SWITCH 

VALET SWITCH


Part #: RSPB available, Sold separately.

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



STAND ALONE CONFIGURATION

	Program bypass option	UNIT OPTION	DESCRIPTION
	OEM Remote Stand Alone Remote Starter:	OR D1.10  D1.1 	By default, LOCK, LOCK, LOCK Par défaut, VERROUILLE,VERROUILLE,VERROUILLE
	Program bypass option with oem remote:	C1	OEM Remote Monitoring
	Program bypass option with RF KIT antenna:	H1 to H6	Supported RF Kits and select RF Kit


REMOTE STARTER FUNCTIONALITY



All doors must be closed.

3X  

Press the OEM remote's Lock button 3x to remote-start (or remote-stop) the vehicle.




The vehicle will START.

REMOTE STARTER DIAGNOSTICS
MODULE RED LED


x2 flash :	Brake ON
x3 flash :	No tach
x4 flash :	Ignition before start
x5 flash :	Hood Open

REMOTE STARTER WARNING CARD



CUT THIS WARNING CARD AND STICK IT ON A VISIBLE PLACE:
 or use the package RSPB, Sold separately.

WARNING | ATTENTION



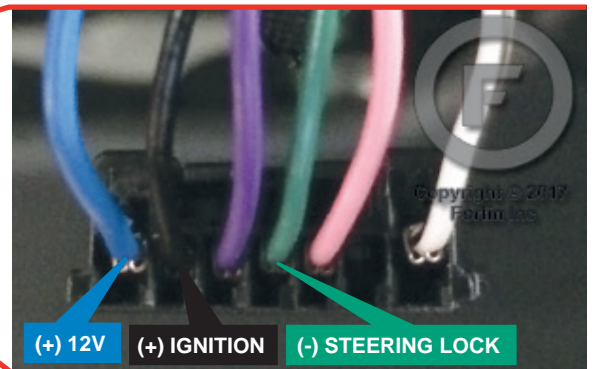
REMOTE STARTER

THE VEHICLE CAN BE STARTED BY EITHER: PRESSING THE LOCK BUTTON ON THE OEM REMOTE 3 TIMES CONSECUTIVELY OR BY A SMARTPHONE. **TURN ON** THE SAFETY SWITCH LOCATED UNDER THE DASHBOARD BEFORE WORKING ON THE VEHICLE.

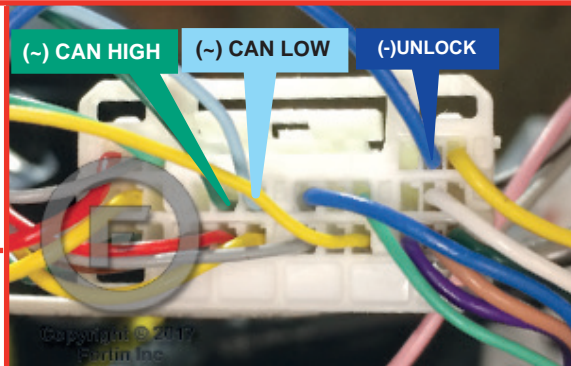
DESCRIPTION



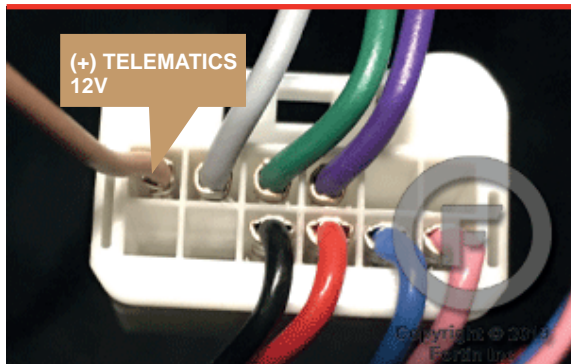
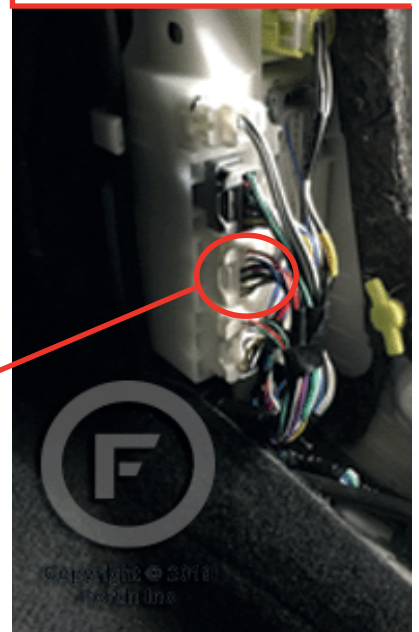
① Steering lock connector



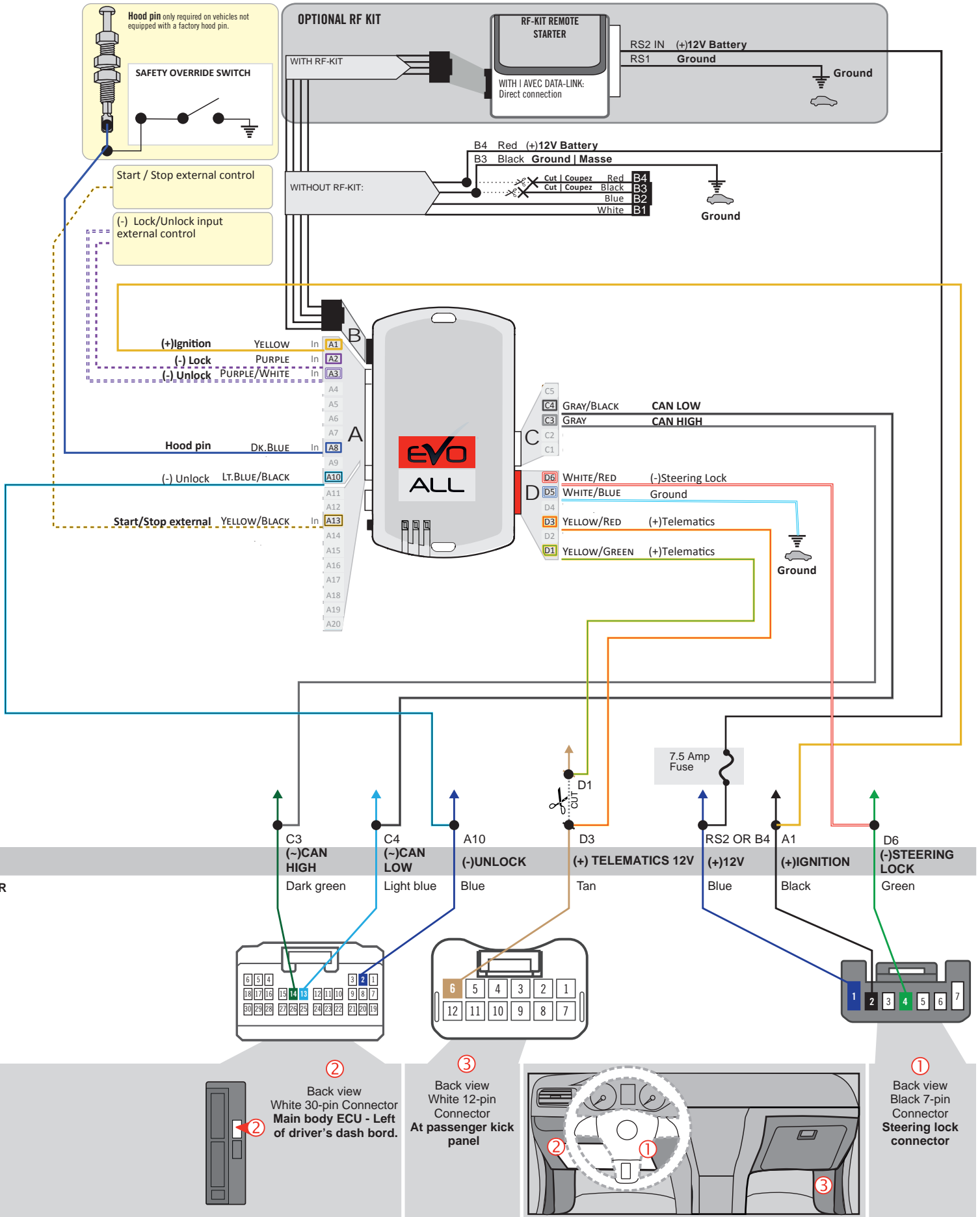
② Left side of the Dash



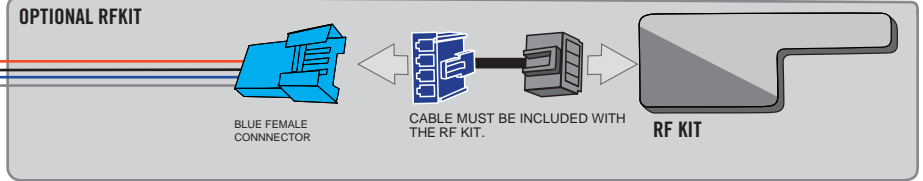
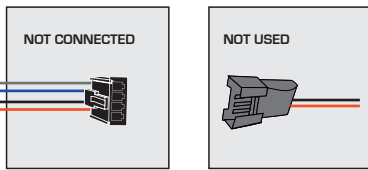
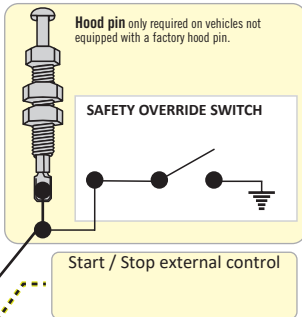
③ At passenger kick panel



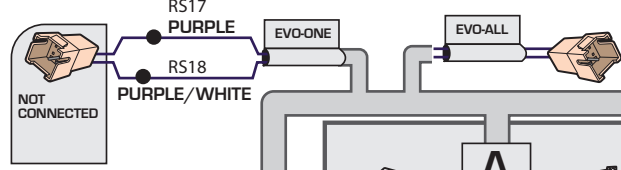
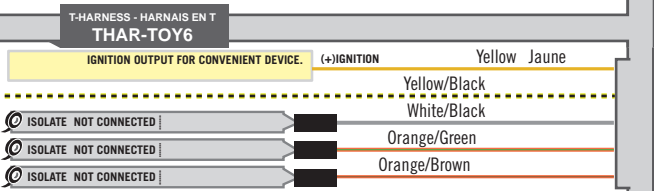
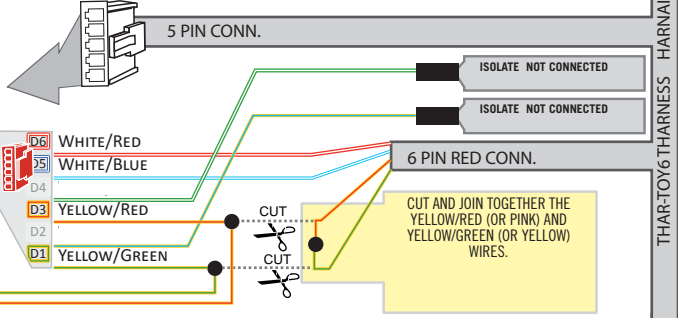
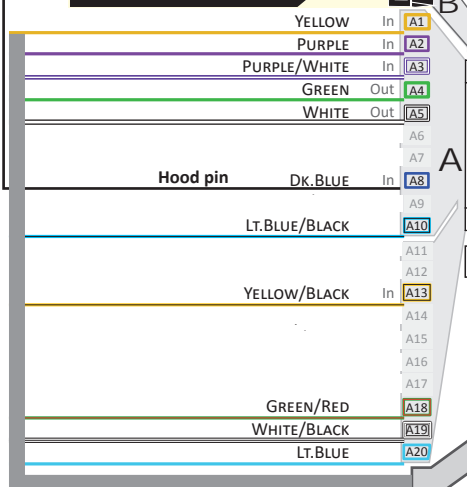
AUTOMATIC TRANSMISSION WIRING CONNECTION



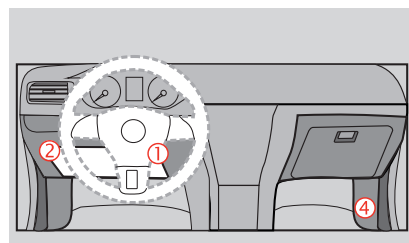
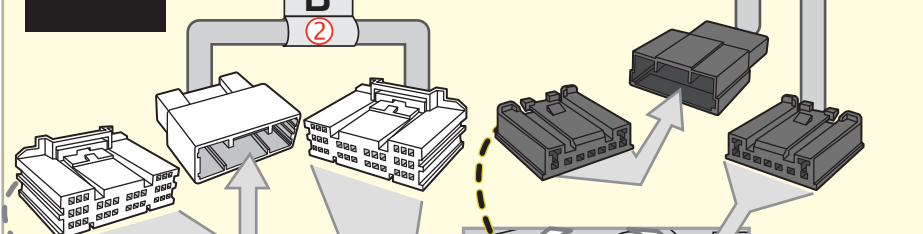
THAR-TOY6 - AUTOMATIC TRANSMISSION WIRING CONNECTION



STEP 2



STEP 1



4 Back view White 12-pin Connector At passenger kick panel

2 Back view - 30-Pin White Connector - Main body ECU - Left of driver's dash board.

1 Back view - 7-Pin Black connector steering lock connector at steering column.

THAR-TOY6 THARNES - HARNAIS EN T THAR-TOY6



Parts required (not included)

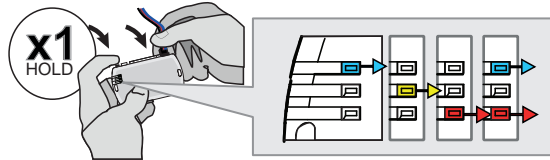
- 1x FLASH LINK UPDATER, SOFTWARE | PROGRAMME
- 1x FLASH LINK MANAGER
- 1x Microsoft Windows Computer with Internet connection

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.

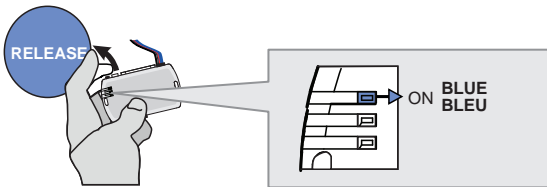
1



Press and hold the programming button: Connect the 4-PIN Data-link connector.

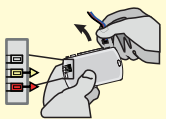
↳ The BLUE, RED, YELLOW and BLUE & RED LEDs will alternatively illuminate.

2

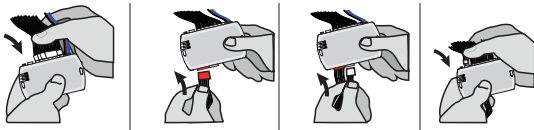


Release the programming button when the LED is BLUE.

If the LED is not solid BLUE disconnect the 4-Pin connector (Data-Link) and go back to step 1.

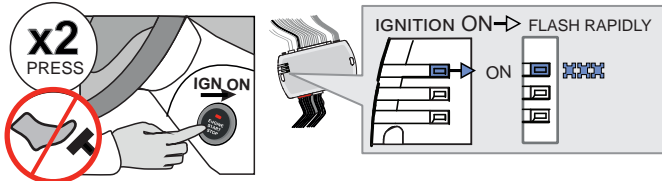


3



Insert the required remaining connectors.

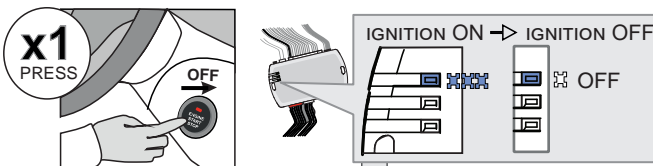
4



Do not press the brake pedal. Press the Push-to-Start button twice to turn on the ignition.

↳ Wait for the BLUE LED to flash rapidly and constantly.

5



Press the Push-to-Start button once to turn off the ignition.

↳ The BLUE LED will turn off.

→ ALTERNATE

↳ If the RED and YELLOW LEDs alternate:

GO STEP 6 at Dcryptor process.

CONTINUED NEXT PAGE

→ OFF

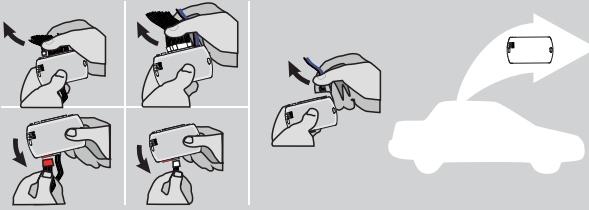
↳ If the LEDs turn OFF:

The module is now programmed.



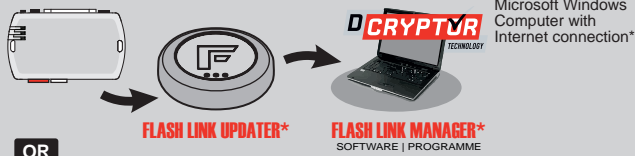
KEY BYPASS PROGRAMMING PROCEDURE 2/2 |

6



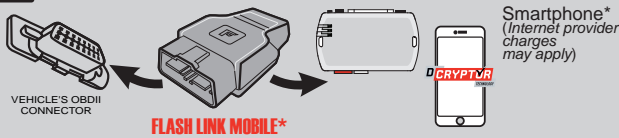
Disconnect all the connectors and after the Data-Link (4-pins) connector.

7



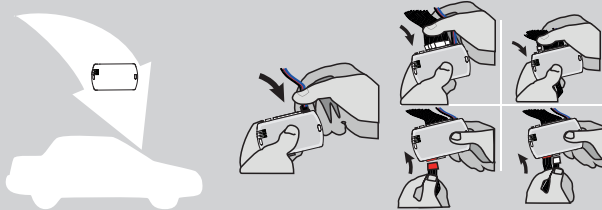
Use the tool:
FLASH LINK UPDATER or
FLASH LINK MOBILE
to visit the DCryptor menu.

OR



*Parts required (not included)

8



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



The module is now programmed.



REMOTE STARTER / ALARM VERIFICATION PROCEDURE



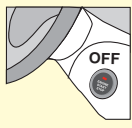





Test the remote starter.

OPTIONAL RF-KIT PROGRAMMING |

PROGRAM BYPASS OPTION

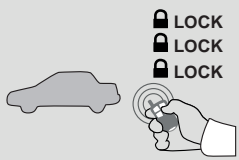

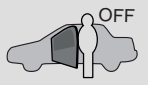




	<p>Program bypass option:</p>	<p>H2</p>	<p><input checked="" type="checkbox"/> Supported RF-KITS enable <input checked="" type="checkbox"/> H2 Fortin 2</p>
---	-------------------------------	------------------	---

OPTIONAL FORTIN RF KIT SERIES 4 OR SERIES 9 PROGRAMMING

 <p>The module must be programmed on the vehicle.</p>   <p>MAKE SURE THE IGNITION KEY HAS BEEN IN THE OFF POSITION FOR AT LEAST 5 SECONDS.</p>	<p>1</p> <p>ON x2 PRESS</p>  <p>Do not press the brake pedal. Press twice the to turn on the ignition.</p>	<p>2</p> <p>OFF x1 PRESS</p>  <p>Press the Push-to-Start button once to turn off the ignition.</p>	<p>3</p> <p>ON x2 PRESS</p>  <p>Do not press the brake pedal. Press twice the to turn on the ignition.</p>	<p>4</p> <p>4X BRAKES</p> <p>x4 PRESS</p>  <p>Press and release the brake pedal four times.</p> <p>The LED will turn off each time.</p>	<p>5</p> <p>ON EACH TRANSMITTER</p> <p>4 BUTTONS</p> <p>[-] PRESS AND RELEASE</p> <p>→ PRESS AND RELEASE APPUYEZ ET</p> <p>1 BUTTON</p> <p>PRESS APPROX. 12 SEC. AND WAIT FOR THE BLUE LED TO TURN OFF THEN BACK ON SOLID THEN RELEASE.</p> <p>The LED will turn off each time.</p>	<p>6</p> <p>OFF x1 PRESS</p>  <p>Press the Push-to-Start button once to turn off the ignition.</p> <p>Appuyez 1</p> <p>The LED will turn Off. Le témoin s'éteint</p>
	<p>The YELLOW LED will turn ON solid.</p>	<p>The YELLOW LED will turn Off.</p>	<p>The LED will turn ON solide.</p>	<p>The LED will flash rapidly. rapidement.</p>	<p>The LED will turn off each time.</p>	<p>The LED will flash rapidly.</p>
	<p>The 3 LED will turn ON solid.</p>	<p>The 3 LED will turn ON solid.</p>	<p>The 3 LED will turn ON solid.</p>	<p>The 3 LED will turn ON solid.</p>	<p>The 3 LED will turn off each time.</p>	<p>The 3 LED will turn off.</p>



REMOTE STARTER FUNCTIONALITY |

 <p>All doors must be closed.</p> <p>Remote start the vehicle.</p>	 <p>Unlock the doors with either:</p> <ul style="list-style-type: none"> • The OEM remote • The remote-starter remote • Or the proximity remote 	 <p><i>The module will shut down the vehicle as soon as the drivers door is opened.</i></p>	 <p>Enter the vehicle with the Smart-Key.</p>	 <p>Press the brake pedal.</p>	 <p>Press the Push-to-Start button to start the vehicle.</p>	 <p><i>The vehicle can now be put in to gear and driven.</i></p>
--	--	--	--	--	--	---

STANDALONE & THAR-TOY6 INSTALLATION

ADDENDUM - SUGGESTED WIRING CONFIGURATION



ONLY COMPATIBLE WITH AUTOMATIC TRANSMISSION VEHICLES.

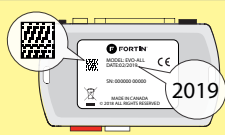


VEHICLE

YEARS

Vehicle functions supported in this diagram (functional if equipped)

VEHICLE	YEARS	Immobilizer bypass	Lock	Unlock	Arm	Disarm	Trunk (open)	Parking Lights	Tachometer	Door Status	Trunk Status	Hood Status**	Hand-Brake Status	Foot-Brake Status	OEM Remote monitoring*
LEXUS															
RX350	Push-to-Start 2020	•	•	•	•	•	•	•	•	•	•	•	•	•	•



COMPATIBLE MODULE REQUIRED:

QR CODE ON THE LABEL
MANUFACTURED AFTER: 2019

79.[66]
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

A11

OFF

DESCRIPTION

Hood trigger (Output Status).



Program bypass option:

UNIT OPTION

C1

DESCRIPTION

OEM Remote status (Lock/Unlock) monitoring



Program bypass option (Vehicle hybrid only):

UNIT OPTION

D4

DESCRIPTION

Hybrid mode (Vehicle hybrid only)

D6

Push-to-Start

MANDATORY INSTALL

*HOOD PIN



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

A11

OFF

Notice: the installation of safety elements are mandatory. The hood pin is an essential security element and must be installed.

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

NOTES

NOTES

NO KEY TAKEOVER



The module will shut down the vehicle as soon as the drivers door is opened.



**The vehicles OEM remote and SmartKey are still operable during remote start.

Parts required (Not included)

PAGE

WIRE TO WIRE DIAGRAM

AUTOMATIC TRANSMISSION 1X Diode
1X Fuse

Page 3

THARNSS DIAGRAM

THARNSS THAR-TOY6 AUTOMATIC TRANSMISSION 1x THAR-TOY6

Page 4

PARTS REQUIRED (NOT INCLUDED)


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

OR

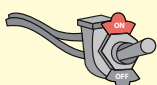
1x **FLASH LINK MOBILE**
 1x **FLASH LINK MOBILE APP**
 Smartphone Android or iOS with Internet connection (provider charges may apply).

MANDATORY

HOOD PIN



REMOTE START SAFETY OVERRIDE SWITCH








VALET SWITCH


Part #: RSPB available, Sold separately.

Notice: the installation of safety elements are mandatory. The hood pin and the valet switch are


STAND ALONE CONFIGURATION

	Program bypass option	UNIT OPTION	DESCRIPTION
	OEM Remote Stand Alone Remote Starter:	D1.10 	By default, LOCK, LOCK, LOCK Par défaut, VERROUILLE,VERROUILLE,VERROUILLE
		D1.1 	
	Program bypass option with oem remote:	C1	OEM Remote Monitoring
	Program bypass option with RF KIT antenna:	H1 to H6	Supported RF Kits and select RF Kit


REMOTE STARTER FUNCTIONALITY




All doors must be closed.

3X 

Press the OEM remote's Lock button 3x to remote-start (or remote-stop) the vehicle.




START 

The vehicle will START.

REMOTE STARTER DIAGNOSTICS
MODULE RED LED


x2 flash :	Brake ON
x3 flash :	No tach
x4 flash :	Ignition before start
x5 flash :	Hood Open

REMOTE STARTER WARNING CARD



CUT THIS WARNING CARD AND STICK IT ON A VISIBLE PLACE:
 or use the package RSPB, Sold separately.

WARNING | ATTENTION

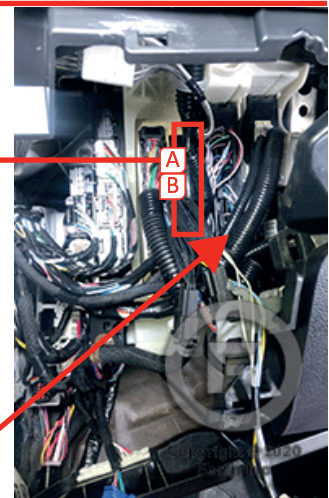
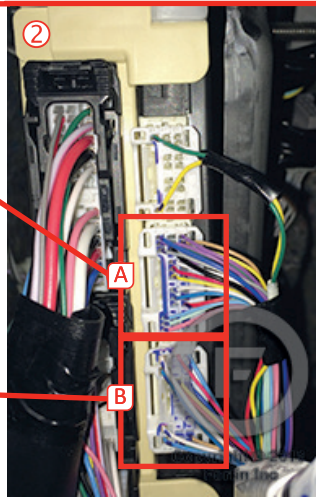
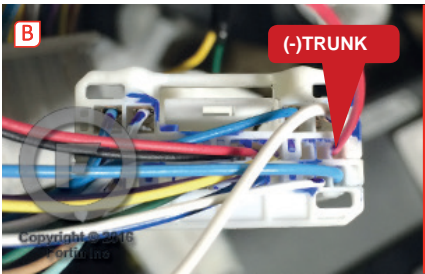
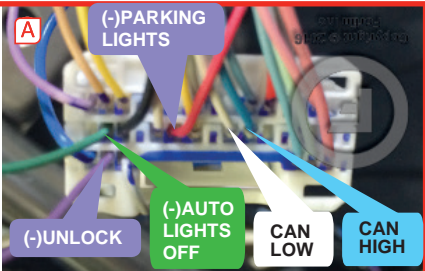


REMOTE STARTER

THE VEHICLE CAN BE STARTED BY EITHER: PRESSING THE LOCK BUTTON ON THE OEM REMOTE 3 TIMES CONSECUTIVELY OR BY A SMARTPHONE. **TURN ON** THE SAFETY SWITCH LOCATED UNDER THE DASHBOARD BEFORE WORKING ON THE VEHICLE.

DESCRIPTION

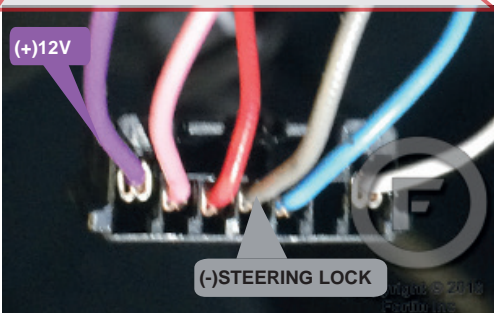
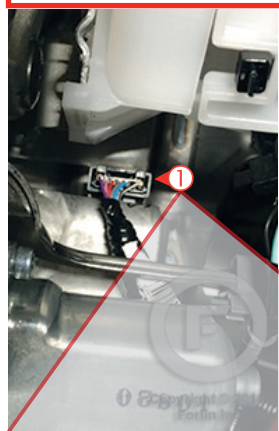
2 A B MAIN BODY ECU, LEFT SIDE OF THE DASH



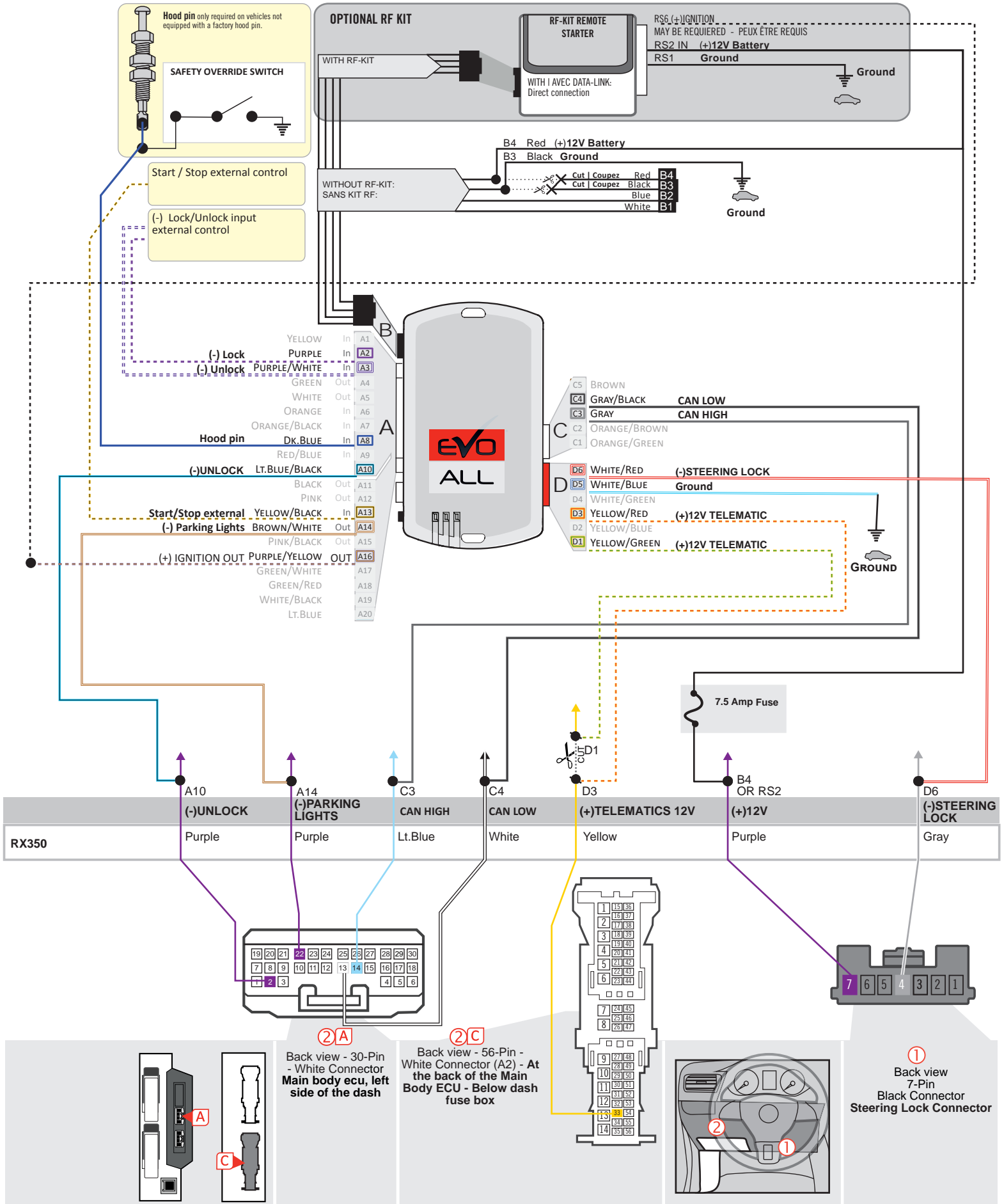
At the back of the Main body ECU - below dash fuse box



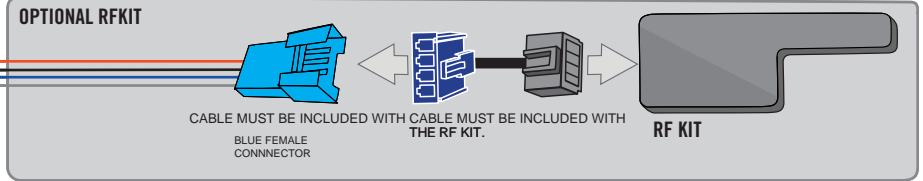
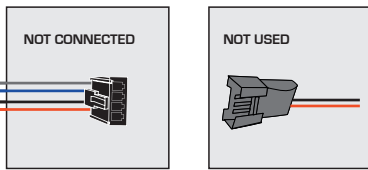
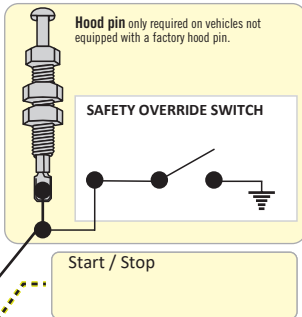
1 Steering Lock Connector



AUTOMATIC TRANSMISSION WIRING CONNECTION

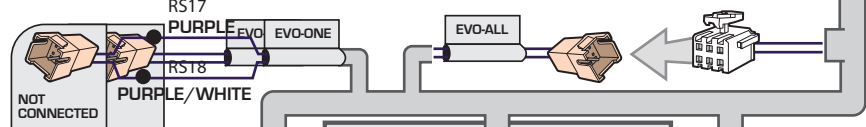
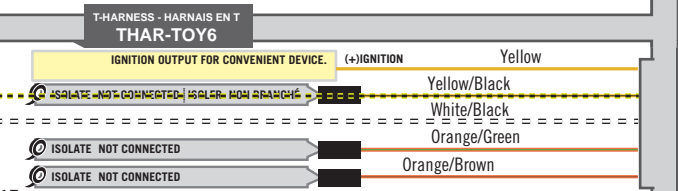
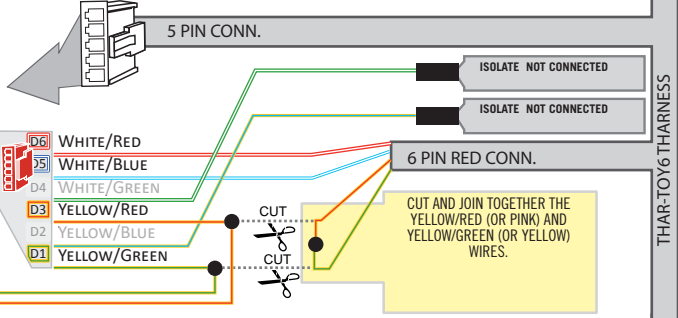


THAR-TOY6 - WIRING CONNECTION

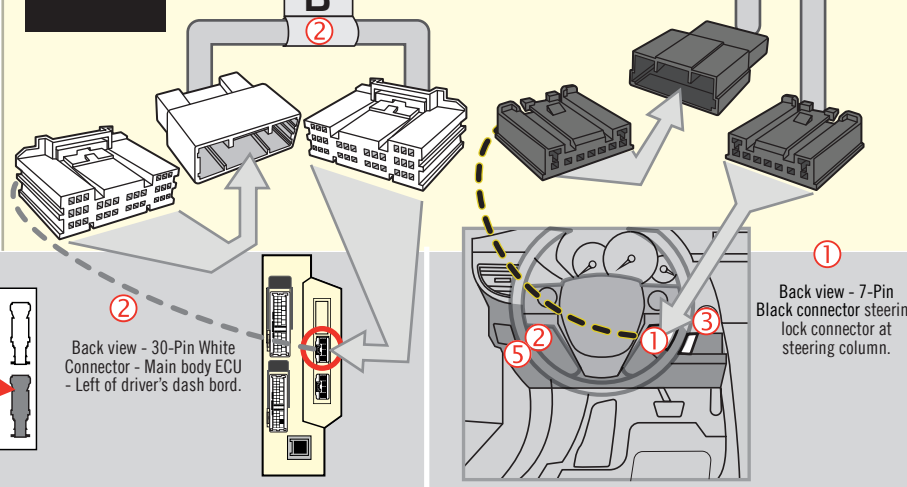
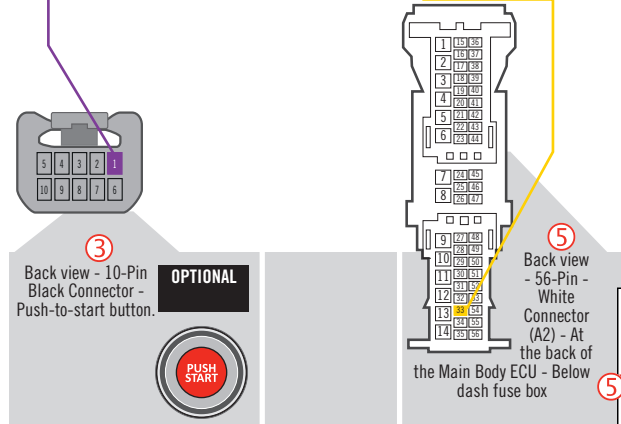


STEP 2

YELLOW	In	A1
PURPLE	In	A2
PURPLE/WHITE	In	A3
GREEN	Out	A4
WHITE	Out	A5
ORANGE	In	A6
ORANGE/BLACK	In	A7
Hood pin	Dk.BLUE	In A8
RED/BLUE	In	A9
LT.BLUE/BLACK	In	A10
BLACK	Out	A11
PINK	Out	A12
YELLOW/BLACK	In	A13
BROWN/WHITE	Out	A14
PINK/BLACK	Out	A15
PURPLE/YELLOW	In	A16
GREEN/WHITE	In	A17
GREEN/RED	In	A18
WHITE/BLACK	In	A19
LT.BLUE	In	A20



STEP 1



IDLE MODE

THAR-TOY6 THARNES

DCRYPTOR PROGRAMMING PROCEDURE



Parts required (not included)

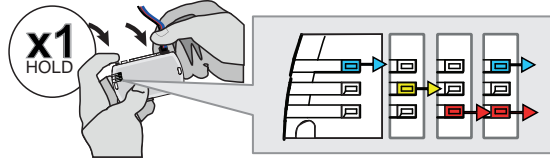
- 1x FLASH LINK UPDATER, SOFTWARE
- 1x FLASH LINK MANAGER SOFTWARE
- 1x Microsoft Windows Computer with Internet connection

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.

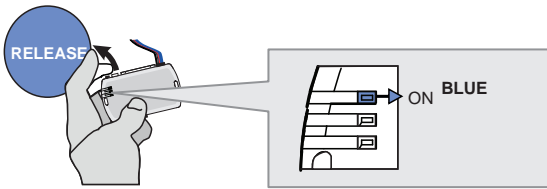
1



Press and hold the programming button: **Connect** the 4-PIN Data-link connector.

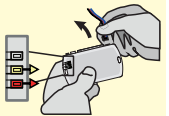
↳ The BLUE, RED, YELLOW and BLUE & RED LEDs will alternatively illuminate.

2

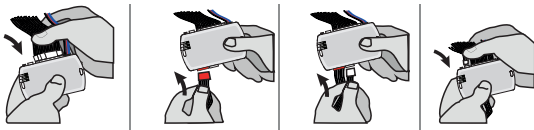


Release the programming button when the LED is BLUE.

If the LED is not solid BLUE **disconnect** the 4-Pin connector (Data-Link) and **go back** to step 1.

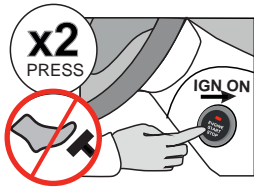


3



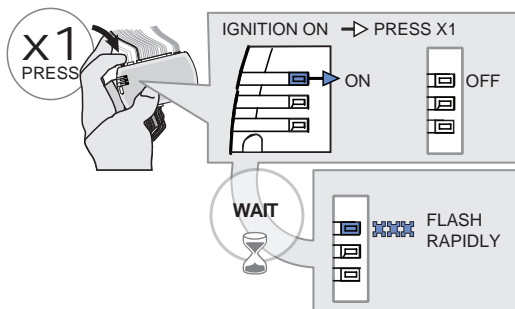
Insert the required remaining connectors.

4



Do not press the brake pedal. **Press** the Push-to-Start button twice to turn on the ignition.

5



Press and release the programming button once (1x).

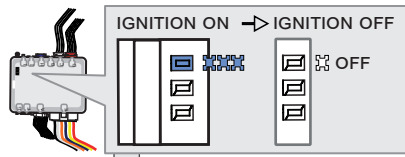
↳ The BLUE LED will turn off.

Wait,

↳ The BLUE LED will flash rapidly.

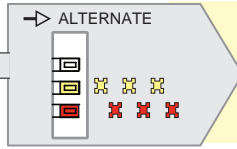
KEY BYPASS PROGRAMMING PROCEDURE 2/2

6



Press the Push-to-Start button once to turn off the ignition.

↳ The BLUE LED will turn off.



↳ If the RED and YELLOW LEDs alternate:

GO STEP 7 at Dcryptor process.

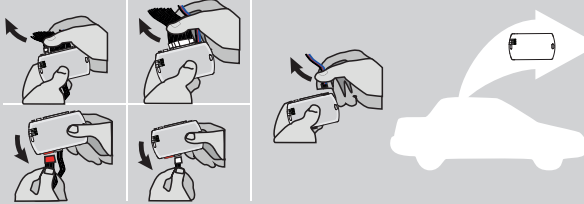


↳ If the LEDS turn OFF:

The module is now programmed.

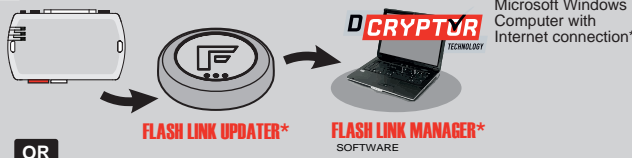


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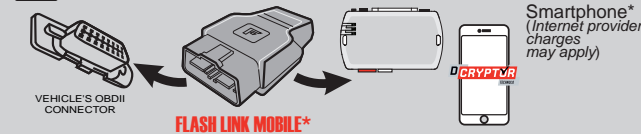


Disconnect all the connectors and after the Data-Link (4-pins) connector.

8

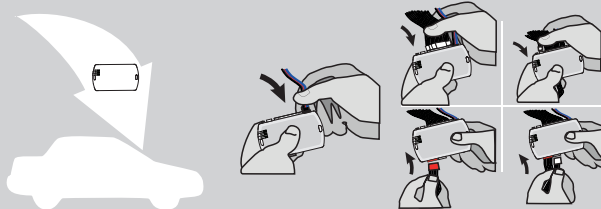


Use the tool: FLASH LINK UPDATER or FLASH LINK MOBILE to visit the DCryptor menu.



*Parts required (not included)

9



AFTER DCRYPTOR PROGRAMMING COMPLETED Go back to the vehicle and reconnect the 4-Pin (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.

OPTIONAL RF-KIT PROGRAMMING

PROGRAM BYPASS OPTION



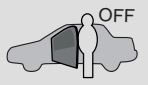
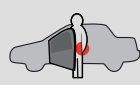



	<p>Program bypass option:</p>	<p>H2</p>	<p><input checked="" type="checkbox"/> Supported RF-KITS enable <input checked="" type="checkbox"/> H2 Fortin 2</p>
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OPTIONAL FORTIN RF KIT SERIES 4 OR SERIES 9 PROGRAMMING

<p>The module must be programmed on the vehicle.</p>  <p>MAKE SURE THE IGNITION KEY HAS BEEN IN THE OFF POSITION FOR AT LEAST 5 SECONDS.</p>	<p>1</p> <p>ON x2 PRESS</p>  <p>Do not press the brake pedal. Press twice the to turn on the ignition.</p>	<p>2</p> <p>OFF x1 PRESS</p>  <p>Press the Push-to-Start button once to turn off the ignition.</p>	<p>3</p> <p>ON x2 PRESS</p>  <p>Do not press the brake pedal. Press twice the to turn on the ignition.</p>	<p>4</p> <p>4X BRAKES</p> <p>x4 PRESS</p>  <p>Press and release the brake pedal four times.</p> <p>The LED will turn off each time.</p>	<p>5</p> <p>ON EACH TRANSMITTER</p> <p>4 BUTTONS</p> <p>[-] PRESS AND RELEASE</p> <p>→ PRESS AND RELEASE</p> <p>1 BUTTON</p> <p>PRESS APPROX. 12 SEC. AND WAIT FOR THE BLUE LED TO TURN OFF THEN BACK ON SOLID THEN RELEASE.</p>	<p>6</p> <p>OFF x1 PRESS</p>  <p>Press the Push-to-Start button once to turn off the ignition.</p>
	<p>The YELLOW LED will turn ON solid.</p>	<p>The YELLOW LED will turn Off.</p>	<p>The LED will turn ON solide.</p>	<p>The LED will flash rapidly.</p>	<p>The LED will turn off each time.</p>	<p>The LED will turn Off.</p>
	<p>The 3 LED will turn ON solid.</p>	<p>The 3 LED will turn ON solid.</p>	<p>The 3 LED will turn ON solid.</p>	<p>The LED will flash rapidly. Le témoin clignotera rapidement.</p>	<p>The 3 LED will turn off each time.</p>	<p>The 3 LED will turn off.</p>



REMOTE STARTER FUNCTIONALITY

<p style="text-align: center;">START</p>  <p>All doors must be closed.</p> <p>Remote start the vehicle.</p>	<p style="text-align: center;">UNLOCK</p>  <p>Unlock the doors with either:</p> <ul style="list-style-type: none"> • The OEM remote • The remote-starter remote • Or the proximity remote 	<p style="text-align: center;">OFF</p>  <p><i>The module will shut down the vehicle as soon as the drivers door is opened.</i></p>	 <p>Enter the vehicle with the Smart-Key.</p>	 <p>Press the brake pedal.</p>	 <p>Press the Push-to-Start button to start the vehicle.</p>	 <p><i>The vehicle can now be put in to gear and driven.</i></p>
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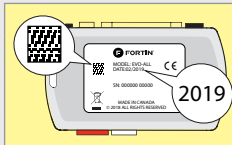
THAR-TOY6 THARNNESS INSTALLATION

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)	RAP Disable	Tachometer	Door Status	Trunk Status	Hand-Brake Status	Foot-Brake Status	OEM Remote monitoring**
TOYOTA Avalon	Push-to-Start 2013-2015	•	•	•	•	•	•	•	•	•	•	•	•	•	•



COMPATIBLE MODULE REQUIRED:

QR CODE ON THE LABEL
MANUFACTURED AFTER: 2019

FIRMWARE VERSION

79.[66]
MINIMUM

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

Image	Program bypass option IF THE VEHICLE IS NOT EQUIPPED WITH FUNCTIONAL HOOD PIN:	UNIT OPTION		DESCRIPTION
		Option Code	Option Label	Description
	Program bypass option:	A11	OFF	Hood trigger (Output Status).
		C1		OEM Remote status (Lock/Unlock) monitoring
		D6		Push-to-Start

NOTES

NO KEY TAKEOVER



OFF The module will shut down the vehicle as soon as the drivers door is opened.



**The vehicles OEM remote and SmartKey are still operable during remote start.

MANDATORY INSTALL

*HOOD PIN



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

A11

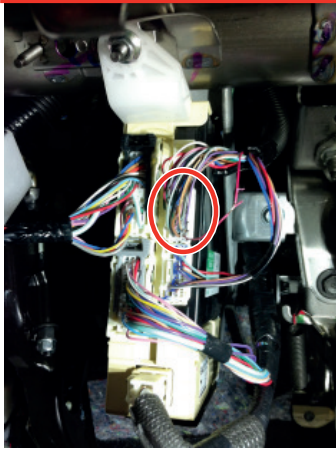
OFF

Notice: the installation of safety elements are mandatory. The hood pin is an essential security element and must be installed.

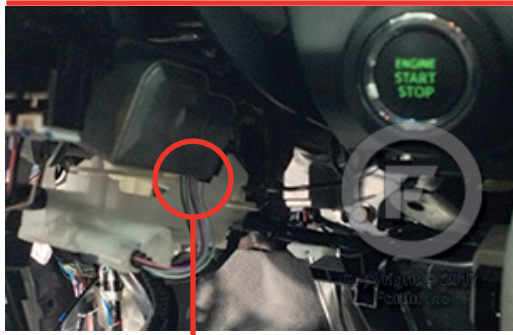
THIS MODULE MUST BE INSTALLED BY A QUALIFIED TECHNICIAN. A WRONG CONNECTION CAN CAUSE PERMANENT DAMAGE TO THE VEHICLE.

DESCRIPTION

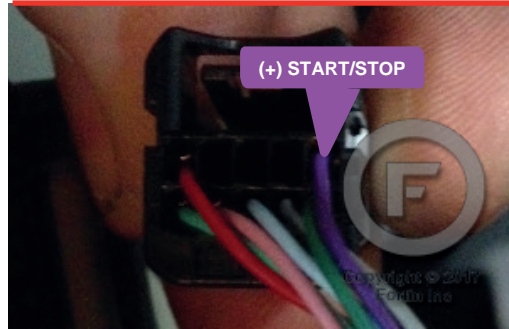
② Main body ECU



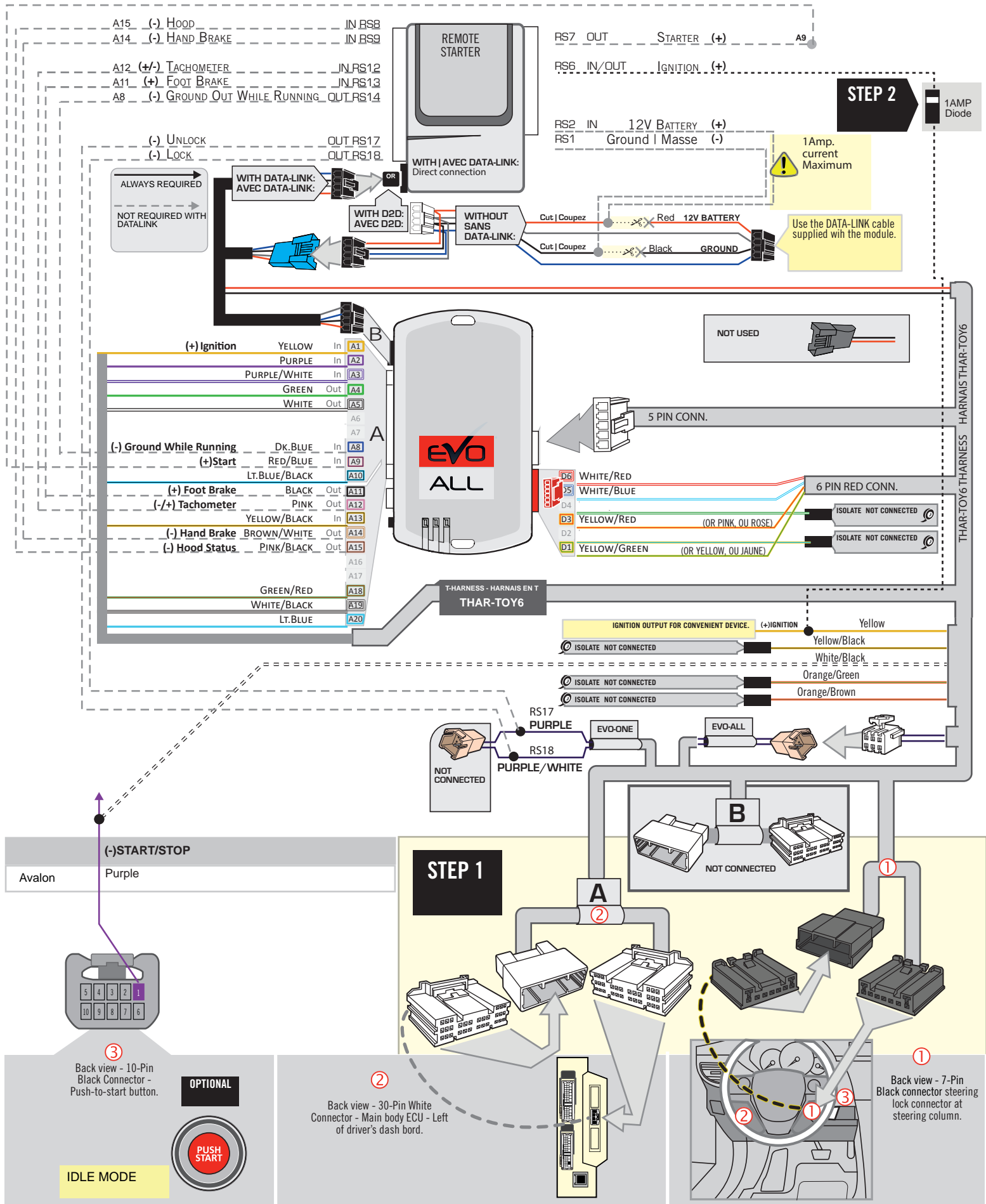
① Steering Column



③ At push-to-start button



AUTOMATIC TRANSMISSION WIRING CONNECTION



DCRYPTOR PROGRAMMING PROCEDURE |



Parts required (not included)

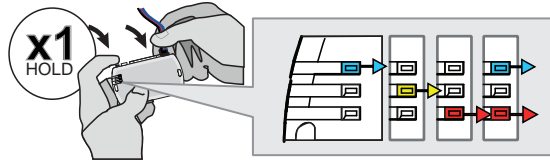
- 1x **FLASH LINK UPDATER,**
- 1x **FLASH LINK MANAGER**
SOFTWARE | PROGRAMME
- 1x Microsoft Windows Computer with Internet connection

OR

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

BEFORE PROGRAMMING SET THE UNIT OPTIONS AND SAVE.

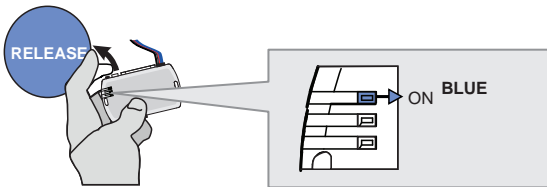
1



Press and hold the programming button: **Connect** the 4-PIN Data-link connector.

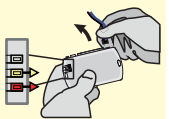
↳ The BLUE, RED, YELLOW and BLUE & RED LEDs will alternatively illuminate.

2

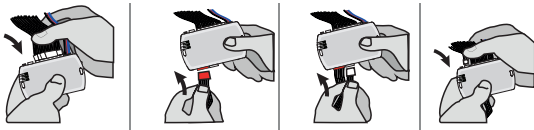


Release the programming button when the LED is BLUE.

If the LED is not solid BLUE **disconnect** the 4-Pin connector (Data-Link) and **go back** to step 1.

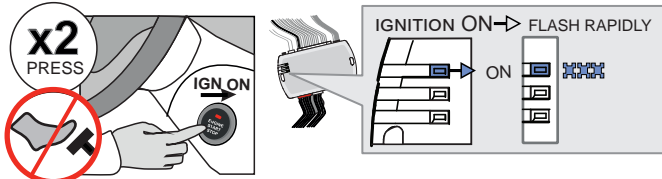


3



Insert the required remaining connectors.

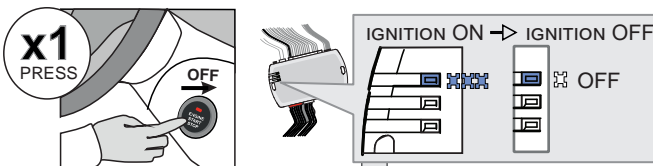
4



Do not press the brake pedal. **Press** the Push-to-Start button twice to turn on the ignition.

↳ Wait for the BLUE LED to flash rapidly and constantly.

5



Press the Push-to-Start button once to turn off the ignition.

↳ The BLUE LED will turn off.

→ ALTERNATE

↳ If the RED and YELLOW LEDs alternate:
GO STEP 6 at Dcryptor process.

OR

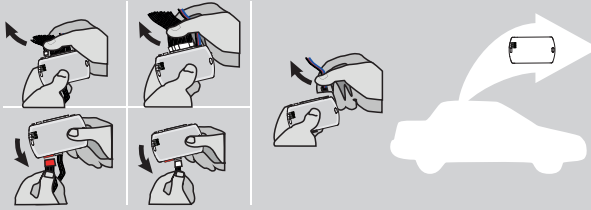
CONTINUED NEXT PAGE

→ OFF

↳ If the LEDS turn OFF:
The module is now programmed.

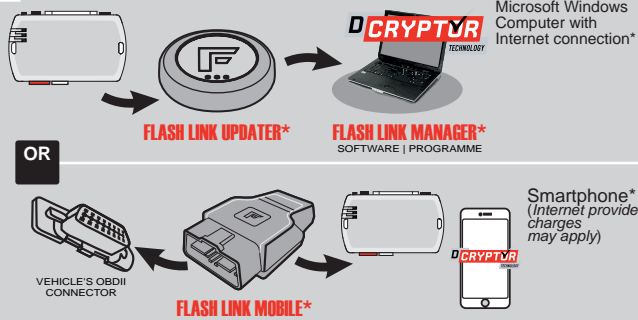
KEY BYPASS PROGRAMMING PROCEDURE 2/2 |

6



Disconnect all the connectors and after the Data-Link (4-pins) connector.

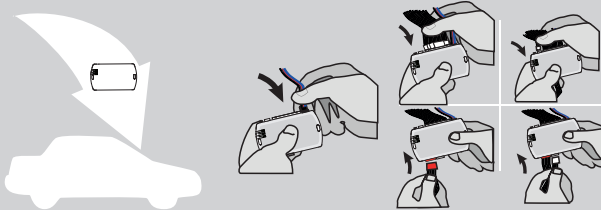
7



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 4-Pin (Data-Link) connector and after, all the remaining connector.





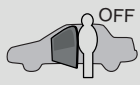




The module is now programmed.



REMOTE STARTER / ALARM VERIFICATION PROCEDURE

Test the remote starter. Remote start the vehicle.

REMOTE STARTER FUNCTIONALITY |

<p>START</p>  <p>All doors must be closed.</p> <p>Remote start the vehicle.</p>	<p>UNLOCK</p>  <p>Unlock the doors with either:</p> <ul style="list-style-type: none"> • The OEM remote • The remote-starter remote • Or the proximity remote 	<p>OFF</p>  <p><i>The module will shut down the vehicle as soon as the drivers door is opened.</i></p>	 <p>Enter the vehicle with the Smart-Key.</p>	 <p>Press the brake pedal.</p>	 <p>Press the Push-to-Start button to start the vehicle.</p>	 <p><i>The vehicle can now be put in to gear and driven.</i></p>
--	---	--	--	--	--	---

THAR-TOY6 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	Trunk (open)	RAP Disable	Tachometer	Door Status	Trunk Status	Hand-Brake Status	Foot-Brake Status	OEM Remote monitoring**
TOYOTA															
Camry	<i>Push-to-Start</i>	2012-2015	•	•	•	•	•	•	•	•	•	•	•	•	•
	<i>Hybrid Push-to-Start</i>	2012-2014	•	•	•	•	•	•	•	•	•	•	•	•	•
Prius C	<i>Push-to-Start</i>	2012-2015	•	•	•	•	•	•	•	•	•	•	•	•	•

	COMPATIBLE MODULE REQUIRED:	QR CODE ON THE LABEL MANUFACTURED AFTER: 2019	FIRMWARE VERSION 79.[66] MINIMUM	To add the firmware version and the options, use the FLASH LINK UPDATER or FLASH LINK MOBILE tool, sold separately.
--	------------------------------------	--	--	---

	UNIT OPTION	DESCRIPTION
Program bypass option:	C1	OEM Remote status (Lock/Unlock) monitoring
	D6	Push-to-Start
Program bypass option (Vehicle hybrid only):	D4	Hybrid mode (Vehicle hybrid only)
IF THE VEHICLE IS NOT EQUIPPED WITH FUNCTIONAL HOOD PIN:	A11	OFF Hood trigger (Output Status).

NOTES

NO KEY TAKEOVER

OFF The module will shut down the vehicle as soon as the drivers door is opened.

**The vehicles OEM remote and SmartKey are still operable during remote start.

HYBRID Hybrid compatible remote starter required.

MANDATORY INSTALL

*HOOD PIN



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

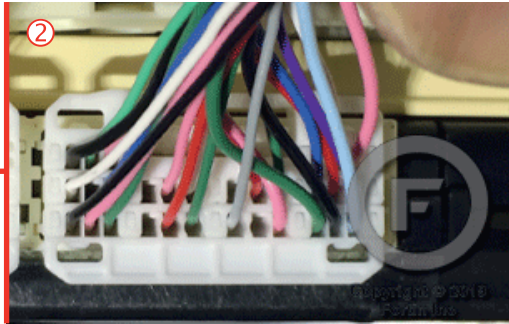
A11

OFF

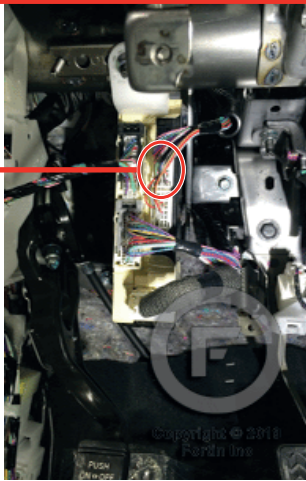
Notice: the installation of safety elements are mandatory. The hood pin is an essential security element and must be installed.

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

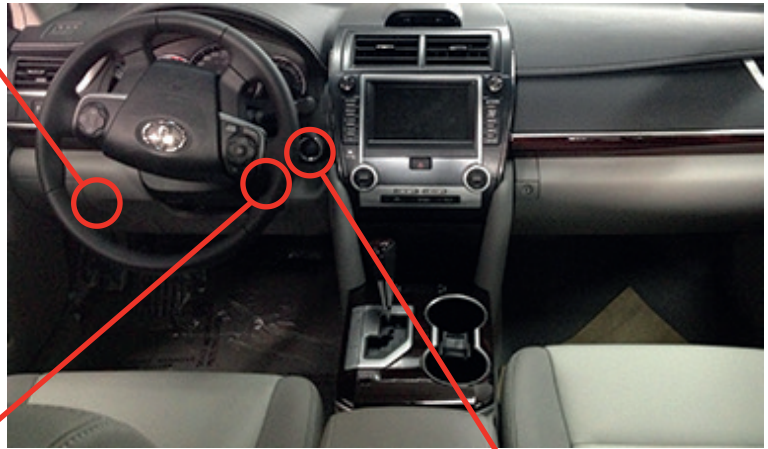
DESCRIPTION



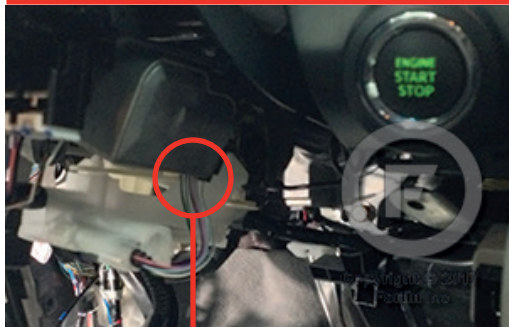
② Main body ECU



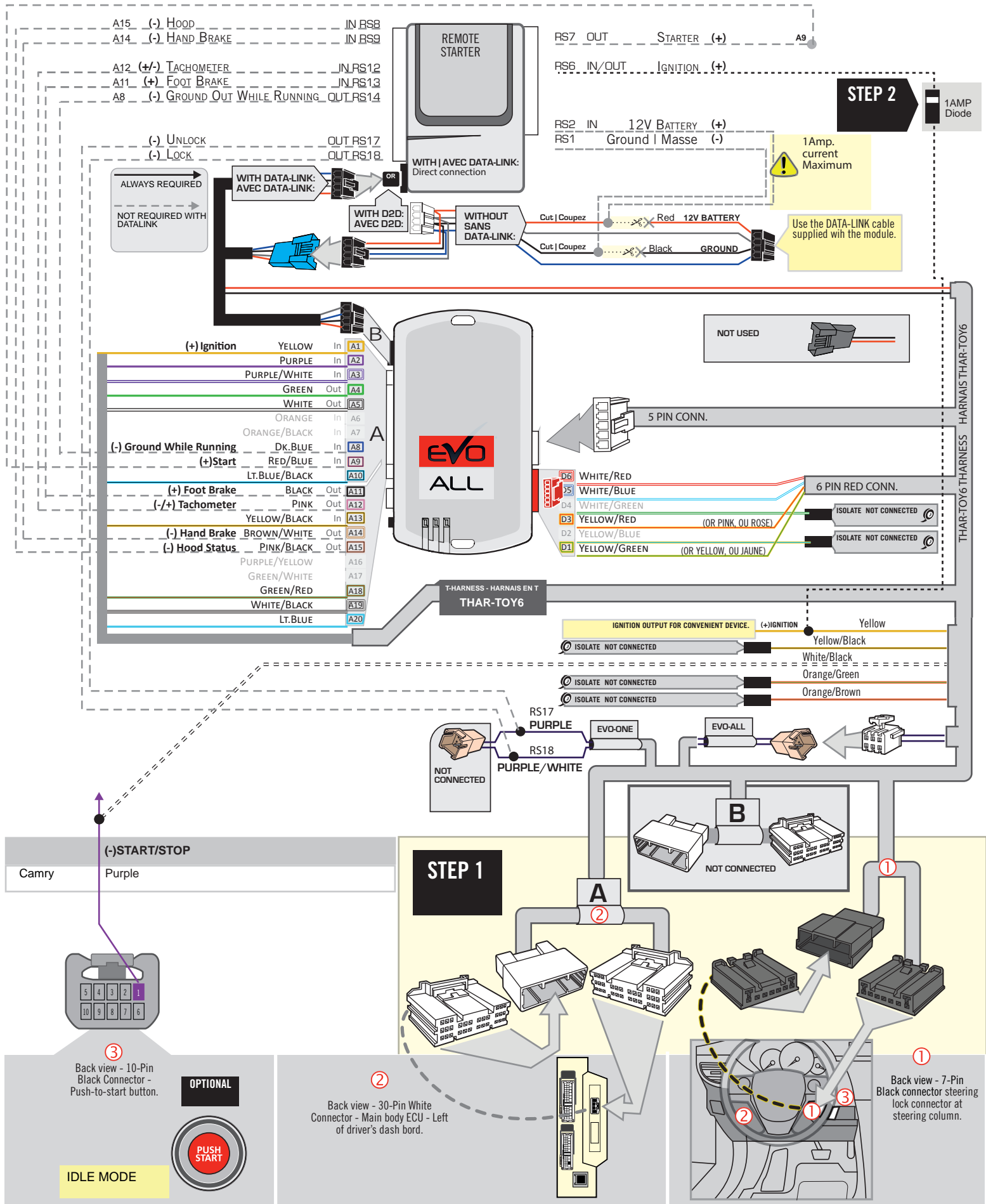
① Steering Column



③ At push-to-start button



AUTOMATIC TRANSMISSION WIRING CONNECTION



DCRYPTOR PROGRAMMING PROCEDURE



Parts required (not included)

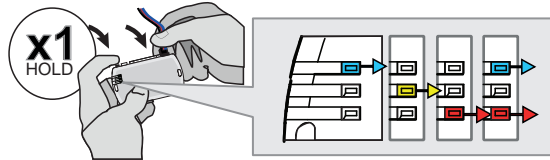
- 1x **FLASH LINK UPDATER,**
- 1x **FLASH LINK MANAGER**
SOFTWARE | PROGRAMME
- 1x Microsoft Windows Computer with Internet connection

OR

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

BEFORE PROGRAMMING SET THE UNIT OPTIONS AND SAVE.

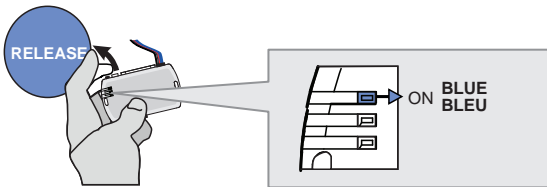
1



Press and hold the programming button: **Connect** the 4-PIN Data-link connector.

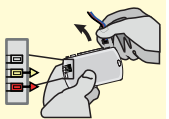
↳ The BLUE, RED, YELLOW and BLUE & RED LEDs will alternatively illuminate.

2

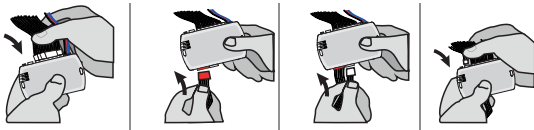


Release the programming button when the LED is BLUE.

If the LED is not solid BLUE disconnect the 4-Pin connector (Data-Link) and go back to step 1.

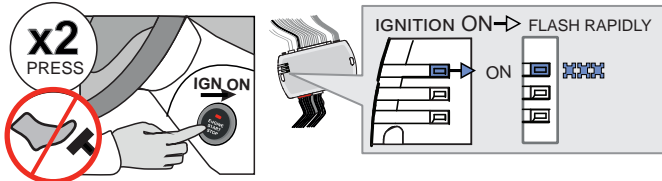


3



Insert the required remaining connectors.

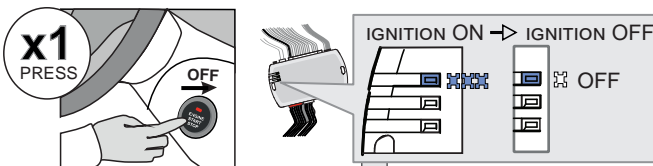
4



Do not press the brake pedal. **Press** the Push-to-Start button twice to turn on the ignition.

↳ Wait for the BLUE LED to flash rapidly and constantly.

5



Press the Push-to-Start button once to turn off the ignition.

↳ The BLUE LED will turn off.

→ ALTERNATE

↳ If the RED and YELLOW LEDs alternate:

GO STEP 6 at Dcryptor process.

CONTINUED NEXT PAGE

→ OFF

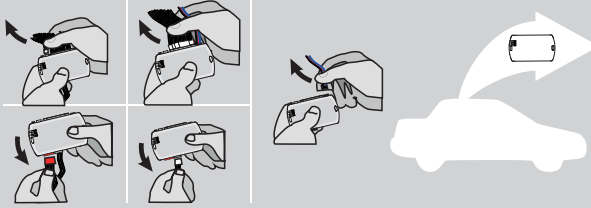
↳ If the LEDS turn OFF:

The module is now programmed.



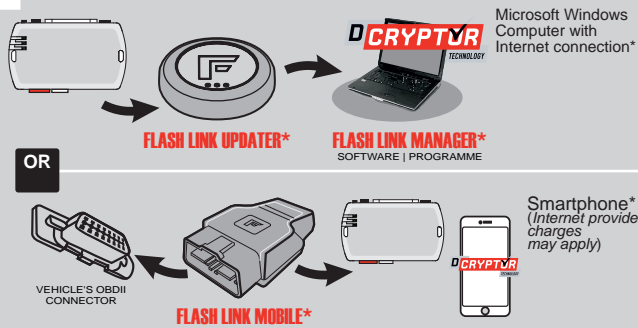
KEY BYPASS PROGRAMMING PROCEDURE 2/2

6



Disconnect all the connectors and after the Data-Link (4-pins) connector.

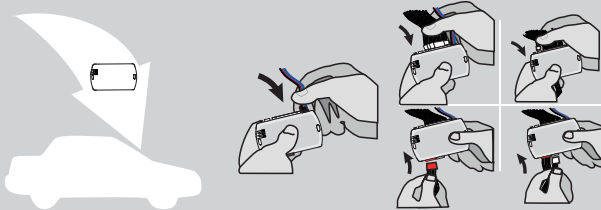
7



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 4-Pin (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.

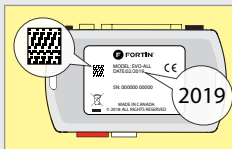
REMOTE STARTER FUNCTIONALITY

<p>START</p>  <p>All doors must be closed.</p> <p>Remote start the vehicle.</p>	<p>UNLOCK</p>  <p>Unlock the doors with either:</p> <ul style="list-style-type: none"> • The OEM remote • The remote-starter remote • Or the proximity remote 	<p>OFF</p>  <p><i>The module will shut down the vehicle as soon as the drivers door is opened.</i></p>	 <p>Enter the vehicle with the Smart-Key.</p>	 <p>Press the brake pedal.</p>	 <p>Press the Push-to-Start button to start the vehicle.</p>	 <p><i>The vehicle can now be put in to gear and driven.</i></p>
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THAR-TOY6 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	Door Status	Trunk Status	Hood Status*	Hand-Brake Status	Foot-Brake Status	OEM Remote monitoring**	
LEXUS																
ES300H	Push-to-Start	2013-2018	•	•	•	•	•	•	•	•	•	•	•	•	•	•



COMPATIBLE MODULE REQUIRED:	QR CODE ON THE LABEL MANUFACTURED AFTER: 2019	FIRMWARE VERSION 79.[66] MINIMUM	To add the firmware version and the options, use the FLASH LINK UPDATER or FLASH LINK MOBILE tool, sold separately.
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UNIT OPTION	DESCRIPTION
A11 OFF	Hood trigger (Output Status).
C1	OEM Remote status (Lock/Unlock) monitoring
D6	Push-to-Start
D4	Hybrid mode (Vehicle hybrid only)

NOTES	
NO KEY TAKEOVER	
	OFF The module will shut down the vehicle as soon as the drivers door is opened.
	**The vehicles OEM remote and SmartKey are still operable during remote start.

MANDATORY INSTALL

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

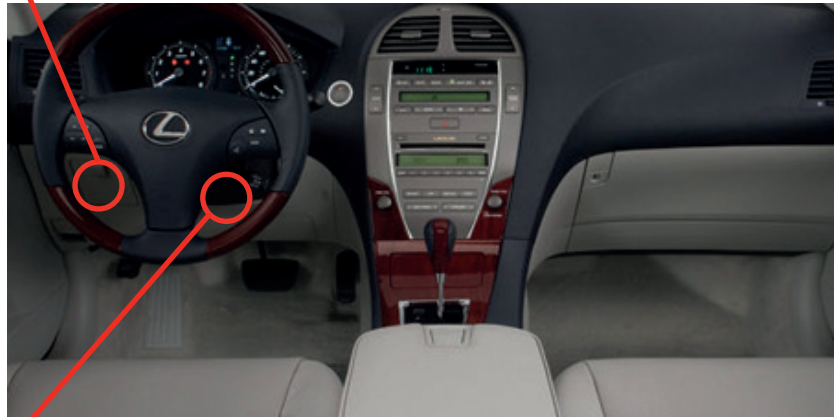
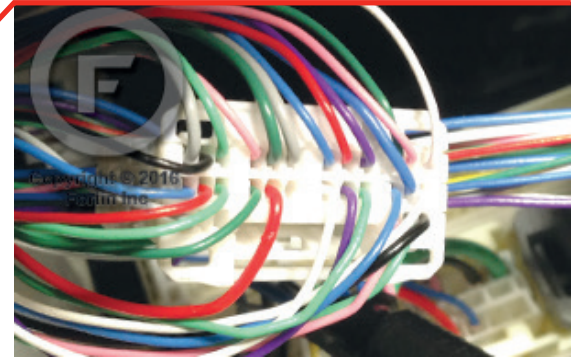
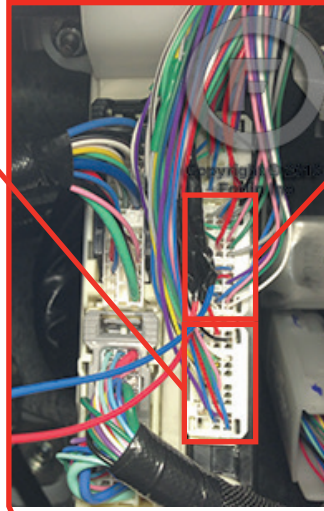
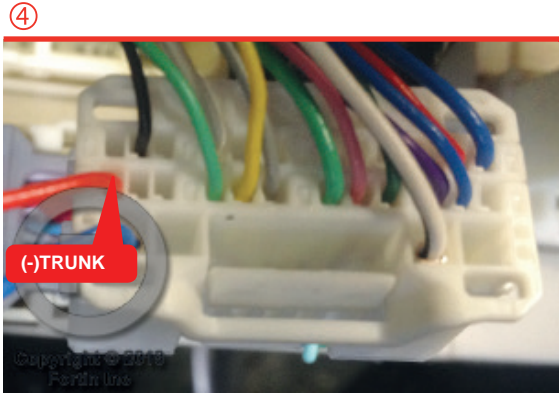
A11 OFF

Notice: the installation of safety elements are mandatory. The hood pin is an essential security element and must be installed.

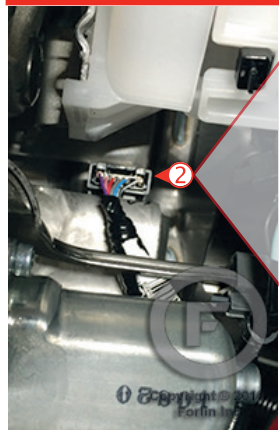
THIS MODULE MUST BE INSTALLED BY A QUALIFIED TECHNICIAN. A WRONG CONNECTION CAN CAUSE PERMANENT DAMAGE TO THE VEHICLE.

DESCRIPTION | DESCRIPTION

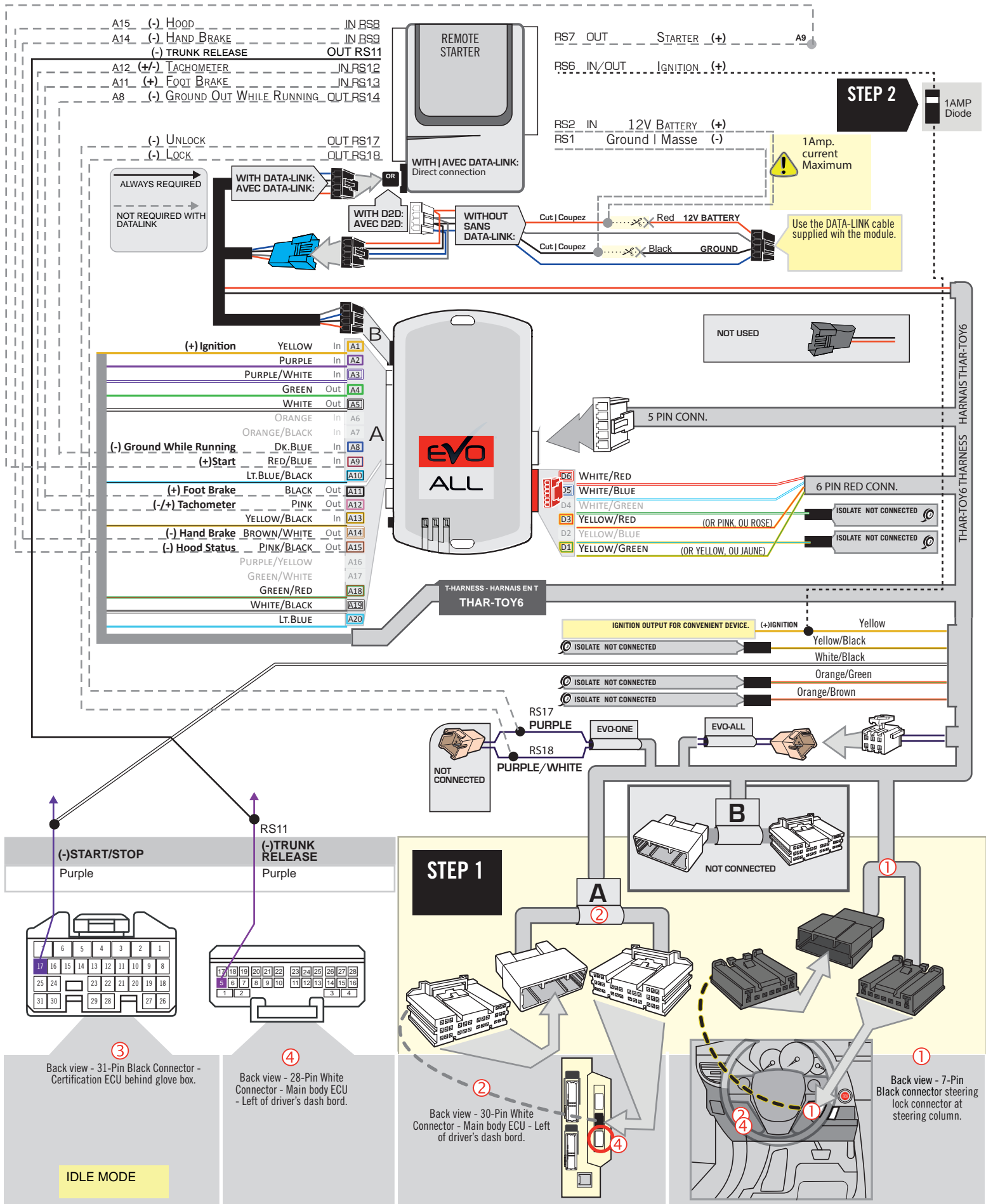
CERTIFICATION ECU, TO THE LEFT OF THE STEERING COLUMN.



① Steering Lock Connector



AUTOMATIC TRANSMISSION WIRING CONNECTION



DCRYPTOR PROGRAMMING PROCEDURE



Parts required (not included)

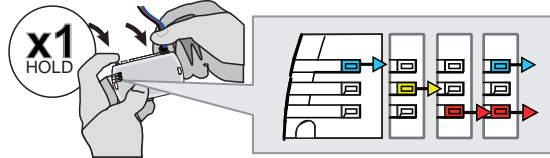
- 1x **FLASH LINK UPDATER,**
- 1x **FLASH LINK MANAGER**
SOFTWARE | PROGRAMME
- 1x Microsoft Windows Computer with Internet connection

OR

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

BEFORE PROGRAMMING SET THE UNIT OPTIONS AND SAVE.

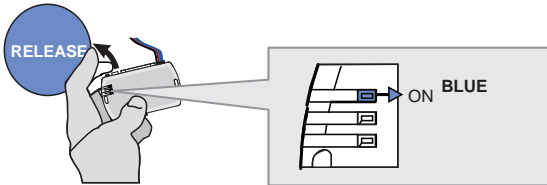
1



Press and hold the programming button: **Connect** the 4-PIN Data-link connector.

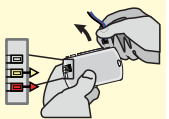
↳ The BLUE, RED, YELLOW and BLUE & RED LEDs will alternatively illuminate.

2

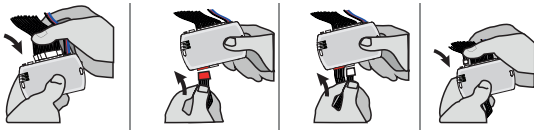


Release the programming button when the LED is BLUE.

If the LED is not solid BLUE disconnect the 4-Pin connector (Data-Link) and go back to step 1.

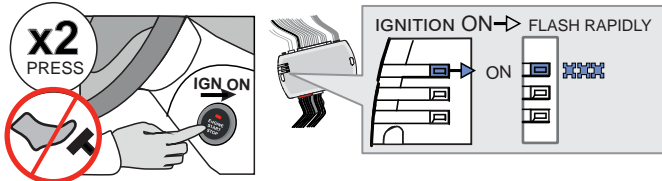


3



Insert the required remaining connectors.

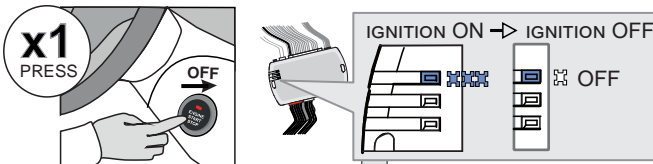
4



Do not press the brake pedal. **Press** the Push-to-Start button twice to turn on the ignition.

↳ Wait for the BLUE LED to flash rapidly and constantly.

5



Press the Push-to-Start button once to turn off the ignition.

↳ The BLUE LED will turn off.

OR

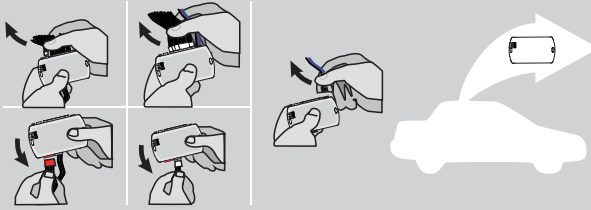
- ALTERNATE
↳ If the RED and YELLOW LEDs alternate:
GO STEP 6 at Dcryptor process.

CONTINUED NEXT PAGE

- OFF
↳ If the LEDS turn OFF:
The module is now programmed.

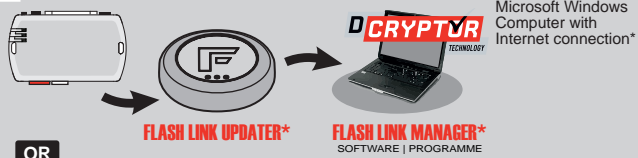
KEY BYPASS PROGRAMMING PROCEDURE 2/2

6

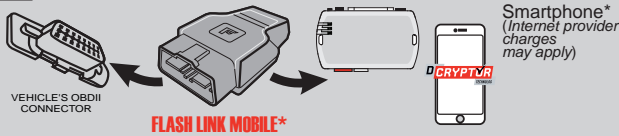


Disconnect all the connectors and after the Data-Link (4-pins) connector.

7



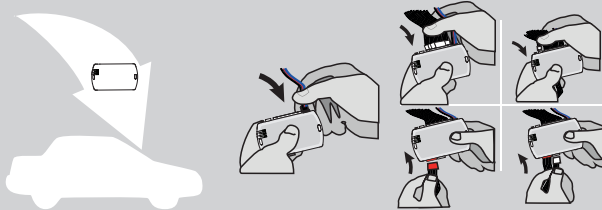
OR



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 4-Pin (Data-Link) connector and after, all the remaining connector.





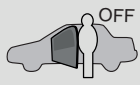
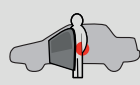



The module is now programmed.



REMOTE STARTER / ALARM VERIFICATION PROCEDURE

Test the remote starter. Remote start the vehicle.

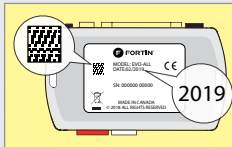
REMOTE STARTER FUNCTIONALITY

<p>START</p>  <p>All doors must be closed.</p> <p>Remote start the vehicle.</p>	<p>UNLOCK</p>  <p>Unlock the doors with either:</p> <ul style="list-style-type: none"> • The OEM remote • The remote-starter remote • Or the proximity remote 	<p>OFF</p>  <p><i>The module will shut down the vehicle as soon as the drivers door is opened.</i></p>	 <p>Enter the vehicle with the Smart-Key.</p>	 <p>Press the brake pedal.</p>	 <p>Press the Push-to-Start button to start the vehicle.</p>	 <p><i>The vehicle can now be put in to gear and driven.</i></p>
--	---	--	--	--	--	---

THAR-TOY6 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	Tachometer	Door Status	Trunk Status	Hood Status*	Hand-Brake Status	Foot-Brake Status	OEM Remote monitoring**		
LEXUS																
ES350	Push-to-Start	2013-2018	•	•	•	•	•	•	•	•	•	•	•	•	•	•



COMPATIBLE MODULE REQUIRED:	QR CODE ON THE LABEL MANUFACTURED AFTER: 2019	FIRMWARE VERSION 79.[66] MINIMUM	To add the firmware version and the options, use the FLASH LINK UPDATER or FLASH LINK MOBILE tool, sold separately.
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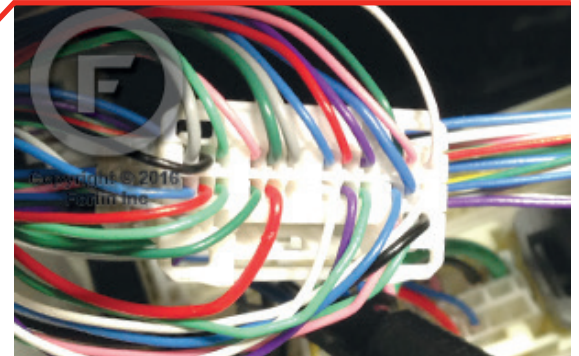
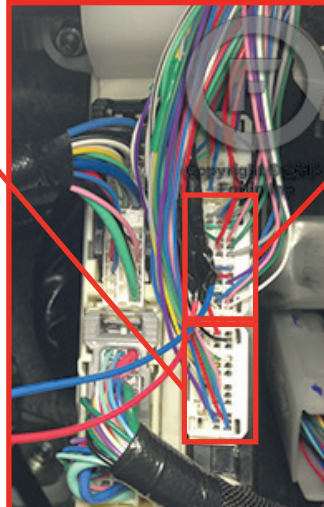
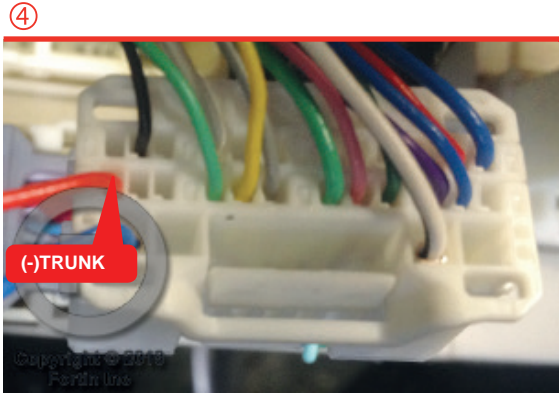
Image	Program bypass option IF THE VEHICLE IS NOT EQUIPPED WITH FUNCTIONAL HOOD PIN:	UNIT OPTION	DESCRIPTION
			A11
Image	Program bypass option:	UNIT OPTION	DESCRIPTION
		C1	OEM Remote status (Lock/Unlock) monitoring
		D6	Push-to-Start

NOTES	
NO KEY TAKEOVER	
	OFF The module will shut down the vehicle as soon as the drivers door is opened.
	**The vehicles OEM remote and SmartKey are still operable during remote start.

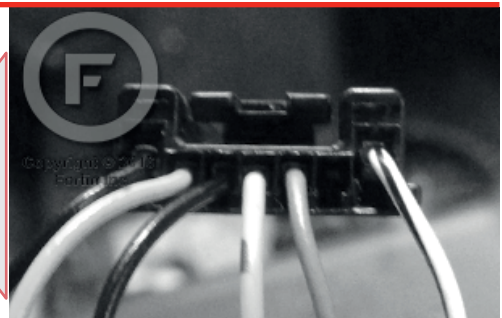
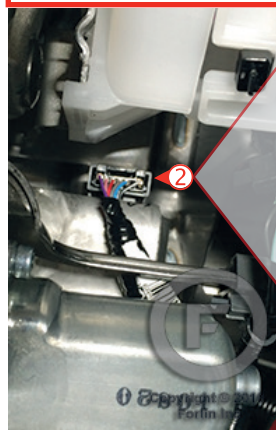
<p>MANDATORY INSTALL</p> <p>*HOOD PIN </p> <p>HOOD STATUS: THE HOOD PIN SWITCH MUST BE INSTALLED IF THE VEHICLE CAN BE REMOTE STARTED WITH THE HOOD OPEN, SET FUNCTION A11 TO OFF.</p>	<p>A11 OFF</p>	<p>Notice: the installation of safety elements are mandatory. The hood pin is an essential security element and must be installed.</p>	<p>THIS MODULE MUST BE INSTALLED BY A QUALIFIED TECHNICIAN. A WRONG CONNECTION CAN CAUSE PERMANENT DAMAGE TO THE VEHICLE.</p>
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DESCRIPTION

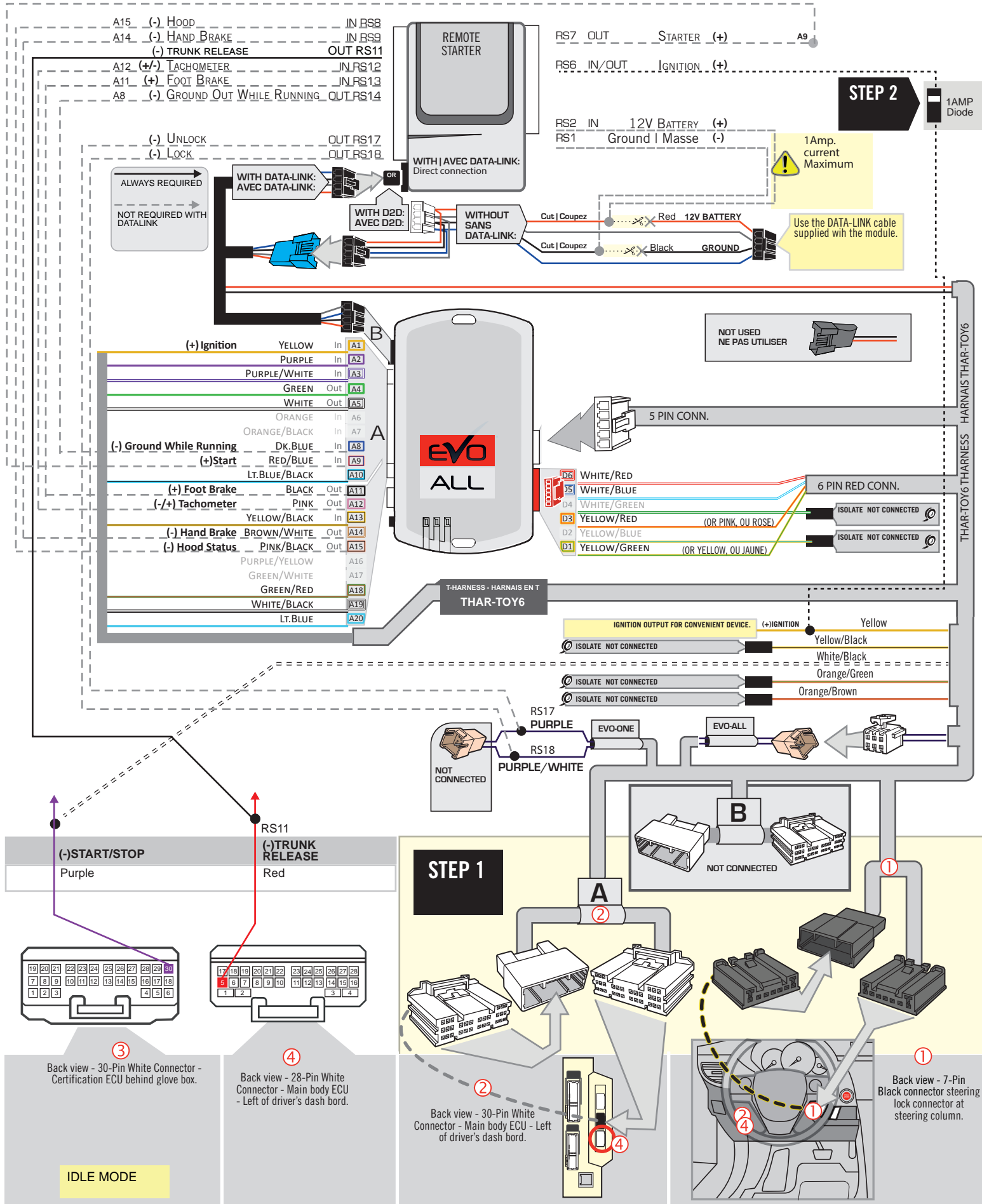
CERTIFICATION ECU, TO THE LEFT OF THE STEERING COLUMN.



① Steering Lock Connector



AUTOMATIC TRANSMISSION WIRING CONNECTION



DCRYPTOR PROGRAMMING PROCEDURE



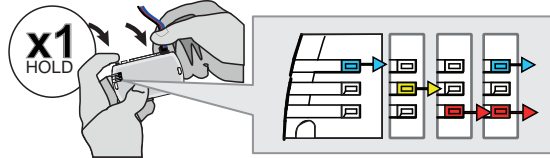
- Parts required (not included)**
- 1x **FLASH LINK UPDATER,**
FLASH LINK MANAGER
SOFTWARE | PROGRAMME
 - 1x Microsoft Windows Computer with Internet connection

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.

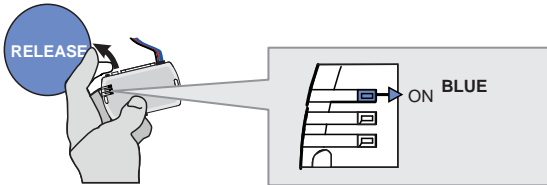
1



Press and hold the programming button: **Connect** the 4-PIN Data-link connector.

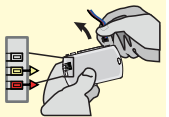
↳ The BLUE, RED, YELLOW and BLUE & RED LEDs will alternatively illuminate.

2

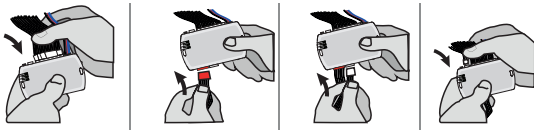


Release the programming button when the LED is BLUE.

If the LED is not solid BLUE disconnect the 4-Pin connector (Data-Link) and go back to step 1.

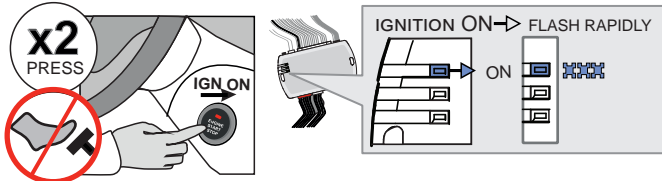


3



Insert the required remaining connectors.

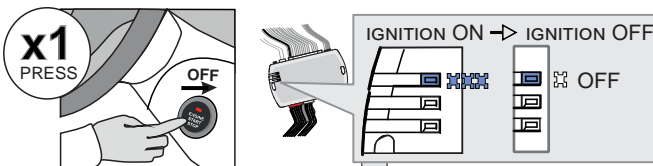
4



Do not press the brake pedal. **Press** the Push-to-Start button twice to turn on the ignition.

↳ Wait for the BLUE LED to flash rapidly and constantly.

5



Press the Push-to-Start button once to turn off the ignition.

↳ The BLUE LED will turn off.

→ ALTERNATE

↳ If the RED and YELLOW LEDs alternate:
GO STEP 6 at Dcryptor process.

CONTINUED NEXT PAGE

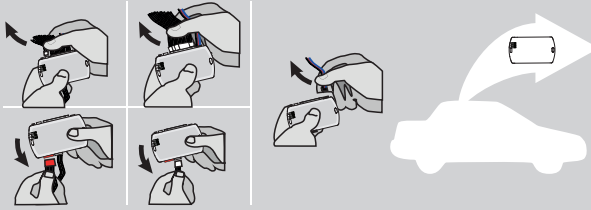
→ OFF

↳ If the LEDS turn OFF:
The module is now programmed.



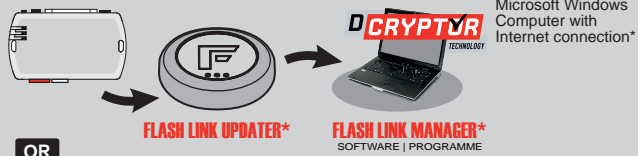
KEY BYPASS PROGRAMMING PROCEDURE 2/2

6



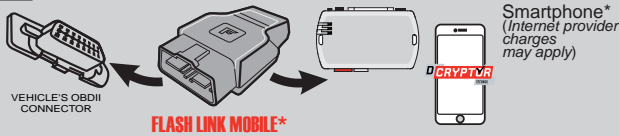
Disconnect all the connectors and after the Data-Link (4-pins) connector.

7



Microsoft Windows Computer with Internet connection*

OR

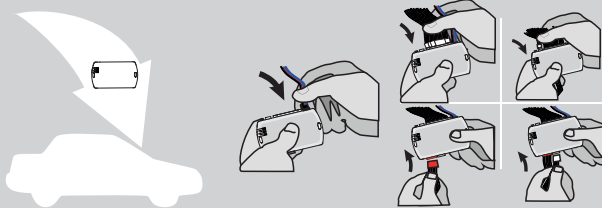


Smartphone* (Internet provider charges may apply)

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 4-Pin (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.

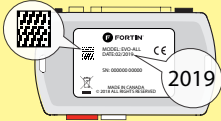
REMOTE STARTER FUNCTIONALITY

<p>START</p>  <p>All doors must be closed.</p> <p>Remote start the vehicle.</p>	<p>UNLOCK</p>  <p>Unlock the doors with either:</p> <ul style="list-style-type: none"> • The OEM remote • The remote-starter remote • Or the proximity remote 	<p>OFF</p>  <p><i>The module will shut down the vehicle as soon as the drivers door is opened.</i></p>	 <p>Enter the vehicle with the Smart-Key.</p>	 <p>Press the brake pedal.</p>	 <p>Press the Push-to-Start button to start the vehicle.</p>	 <p><i>The vehicle can now be put in to gear and driven.</i></p>
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THAR-TOY6 THARNESSE INSTALLATION

ADDENDUM - SUGGESTED WIRING CONFIGURATION

VEHICLE	YEARS	Vehicle functions supported in this diagram (functional if equipped)													
		Immobilizer bypass	Lock	Unlock	Trunk (open)	Tachometer	Door Status	Trunk Status	Hood Status*	Hand-Brake Status	Foot-Brake Status	OEM Remote monitoring**			
															
TOYOTA															
Land Cruiser	Push-to-Start 2016-2018	•	•	•	•	•	•	•	•	•	•	•	•	•	•


	COMPATIBLE MODULE REQUIRED:	QR CODE ON THE LABEL MANUFACTURED AFTER: 2019	FIRMWARE VERSION 79.[66] 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 bypass option:	UNIT OPTION	DESCRIPTION
		C1	OEM Remote status (Lock/Unlock) monitoring
		D6	Push-to-Start


NOTES

NO KEY TAKEOVER

 **OFF** The module will shut down the vehicle as soon as the drivers door is opened.

 **The vehicles OEM remote and SmartKey are still operable during remote start.

MANDATORY INSTALL

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

A11 **OFF**

Notice: the installation of safety elements are mandatory. The hood pin is an essential security element 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

- A15 (-) HOOD IN RS8
- A14 (-) HAND BRAKE IN RS9
- A12 (+/-) TACHOMETER IN/RS12
- A11 (+) FOOT BRAKE IN/RS13
- A8 (-) GROUND OUT WHILE RUNNING OUT/RS14

- RS7 OUT STARTER (+) A9
- RS6 IN/OUT IGNITION (+)

- RS2 IN 12V BATTERY (+)
- RS1 Ground | Masse (-)

STEP 2

1AMP Diode

1Amp. current Maximum

Use the DATA-LINK cable supplied with the module.

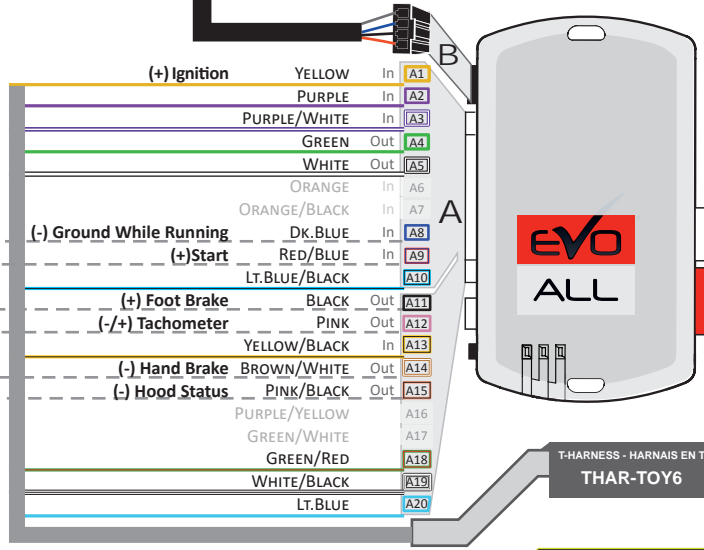
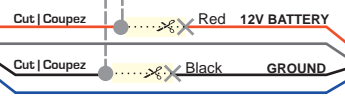
ALWAYS REQUIRED

NOT REQUIRED WITH DATALINK

WITH DATA-LINK: WITH DATA-LINK: Direct connection

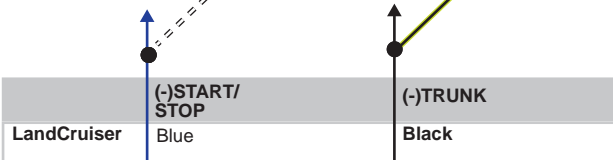
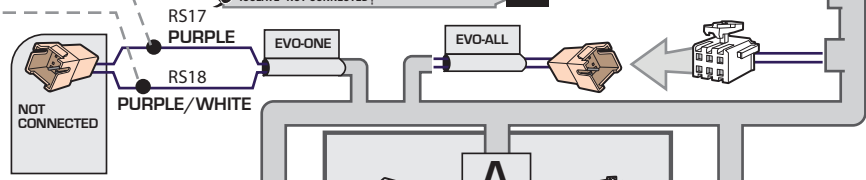
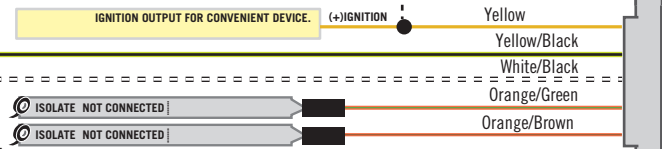
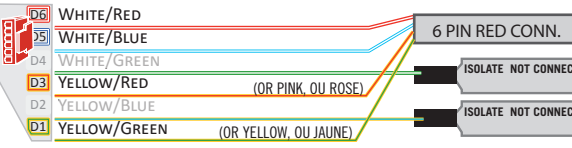
OR

WITH D2D: WITHOUT SANS DATA-LINK:

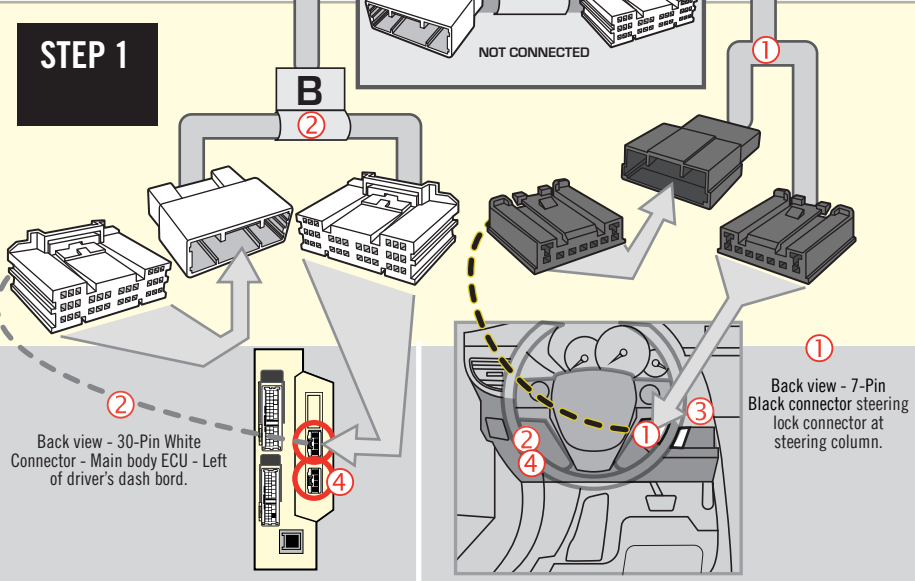


NOT USED NE PAS UTILISER

5 PIN CONN.



STEP 1



3 Back view - 10-Pin Black Connector - Push-to-start button.

OPTIONAL



4 Back view - 28-Pin White Connector - Main body ECU - Left of driver's dash bord.

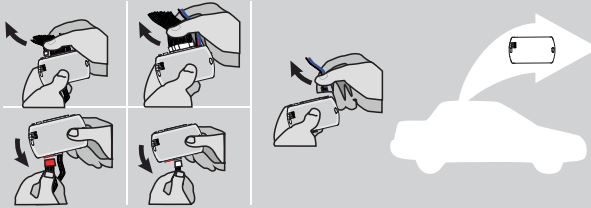
2 Back view - 30-Pin White Connector - Main body ECU - Left of driver's dash bord.

1 Back view - 7-Pin Black connector steering lock connector at steering column.

IDLE MODE

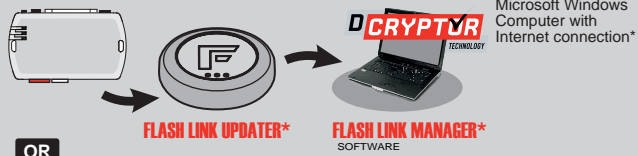
KEY BYPASS PROGRAMMING PROCEDURE 2/2

6



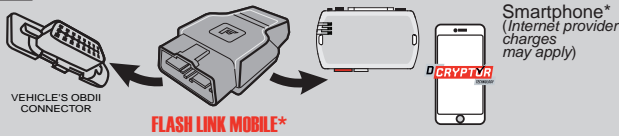
Disconnect all the connectors and after the Data-Link (4-pins) connector.

7



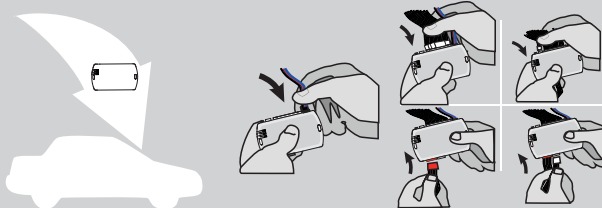
Use the tool: FLASH LINK UPDATER or FLASH LINK MOBILE to visit the DCryptor menu.

OR



*Parts required (not included) *

8



AFTER DCRYPTOR PROGRAMMING COMPLETED Go back to the vehicle and reconnect the 4-Pin (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

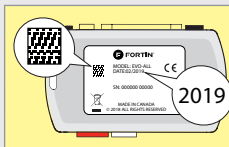
<p>START</p>  <p>All doors must be closed.</p> <p>Remote start the vehicle.</p>	<p>UNLOCK</p>  <p>Unlock the doors with either:</p> <ul style="list-style-type: none"> • The OEM remote • The remote-starter remote • Or the proximity remote 	<p>OFF</p>  <p><i>The module will shut down the vehicle as soon as the drivers door is opened.</i></p>	 <p>Enter the vehicle with the Smart-Key.</p>	 <p>Press the brake pedal.</p>	 <p>Press the Push-to-Start button to start the vehicle.</p>	 <p><i>The vehicle can now be put in to gear and driven.</i></p>
--	---	--	--	--	--	---



THAR-TOY6 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)	Parking Lights	Tachometer	Door Status	Trunk Status	Hood Status*	Hand-Brake Status	Foot-Brake Status	OEM Remote monitoring**
LEXUS																
NX300	Push-to-Start 2020-2021	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•



COMPATIBLE MODULE REQUIRED:

QR CODE ON THE LABEL
MANUFACTURED AFTER: 2019

FIRMWARE VERSION

79.[66]
MINIMUM

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

Image	Program bypass option	UNIT OPTION		DESCRIPTION
		Option Code	Setting	
	Program bypass option IF THE VEHICLE IS NOT EQUIPPED WITH FUNCTIONAL HOOD PIN:	A11	OFF	Hood trigger (Output Status).
	Program bypass option:	C1		OEM Remote status (Lock/Unlock) monitoring
		D6		Push-to-Start

NOTES

NO KEY TAKEOVER



OFF The module will shut down the vehicle as soon as the drivers door is opened.



**The vehicles OEM remote and SmartKey are still operable during remote start.

MANDATORY INSTALL

*HOOD PIN



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

A11

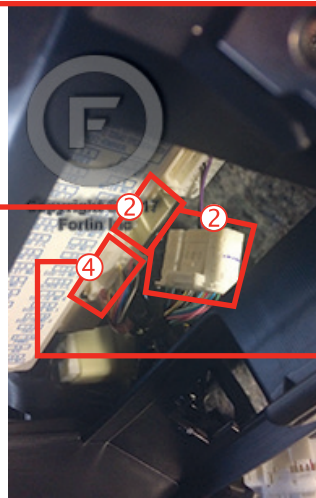
OFF

Notice: the installation of safety elements are mandatory. The hood pin is an essential security element and must be installed.

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

DESCRIPTION

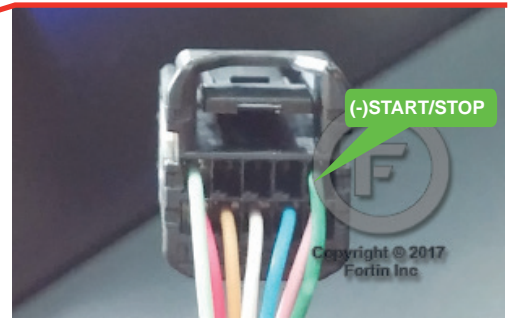
④ ② MAIN BODY ECU
LEFT SIDE OF THE DASH



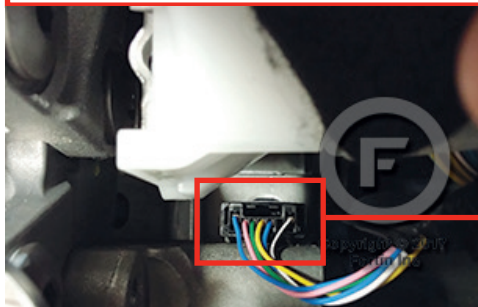
④ MAIN BODY ECU
LEFT SIDE OF THE DASH



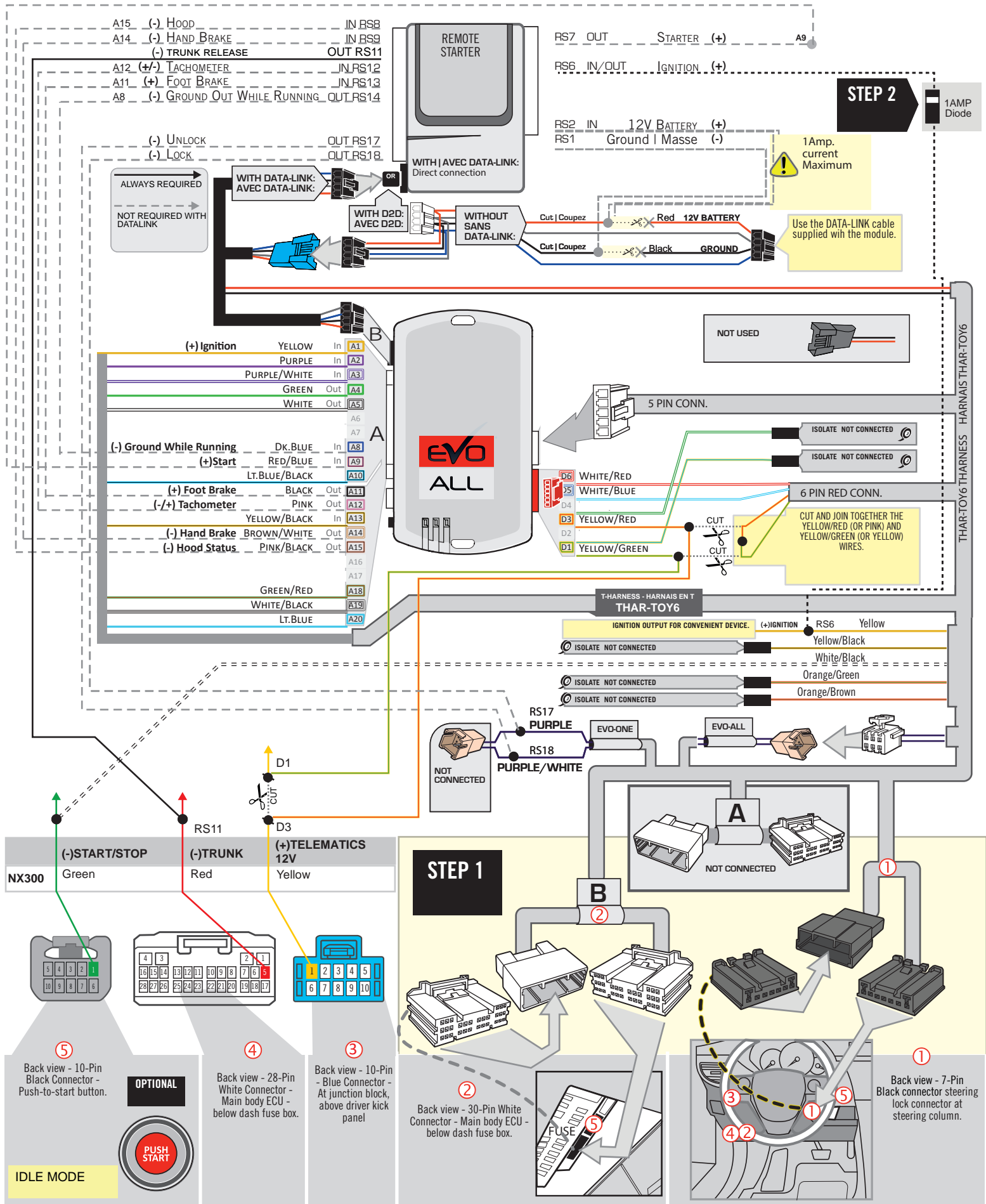
③ Push-to-start button



① Steering Lock Connector



AUTOMATIC TRANSMISSION WIRING CONNECTION



DCRYPTOR PROGRAMMING PROCEDURE |



Parts required (not included)

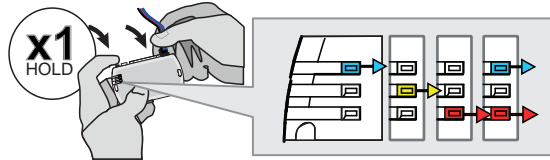
- 1x **FLASH LINK UPDATER,**
- 1x **FLASH LINK MANAGER**
SOFTWARE | PROGRAMME
- 1x Microsoft Windows Computer with Internet connection

OR

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

BEFORE PROGRAMMING SET THE UNIT OPTIONS AND SAVE.

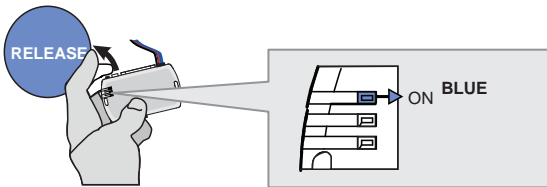
1



Press and hold the programming button: **Connect** the 4-PIN Data-link connector.

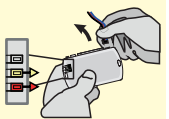
↳ The BLUE, RED, YELLOW and BLUE & RED LEDs will alternatively illuminate.

2

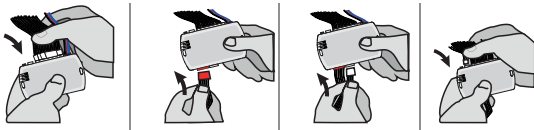


Release the programming button when the LED is BLUE.

If the LED is not solid BLUE **disconnect** the 4-Pin connector (Data-Link) and **go back** to step 1.

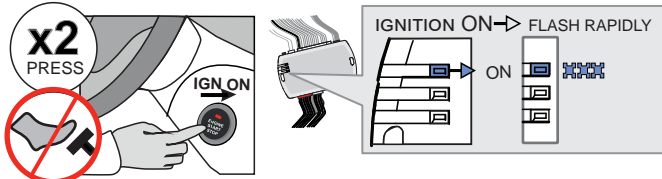


3



Insert the required remaining connectors.

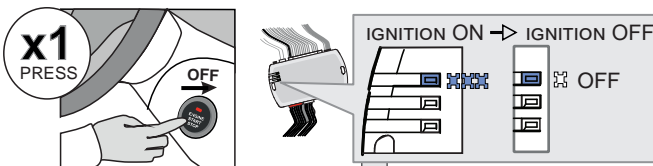
4



Do not press the brake pedal. **Press** the Push-to-Start button twice to turn on the ignition.

↳ Wait for the BLUE LED to flash rapidly and constantly.

5



Press the Push-to-Start button once to turn off the ignition.

↳ The BLUE LED will turn off.

→ ALTERNATE

↳ If the RED and YELLOW LEDs alternate:
GO STEP 6 at Dcryptor process.

CONTINUED NEXT PAGE

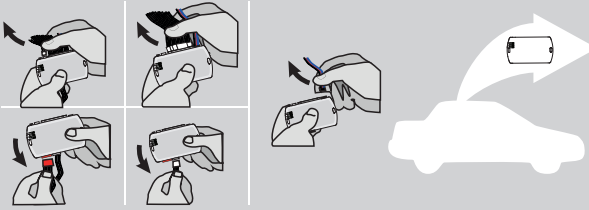
→ OFF

↳ If the LEDS turn OFF:
The module is now programmed.



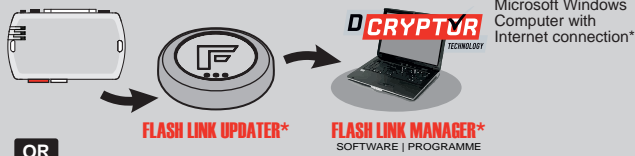
KEY BYPASS PROGRAMMING PROCEDURE 2/2 |

6



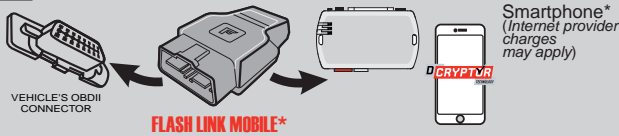
Disconnect all the connectors and after the Data-Link (4-pins) connector.

7



Microsoft Windows Computer with Internet connection*

OR

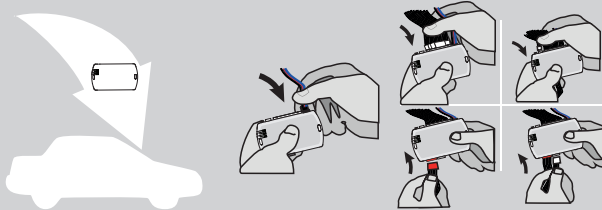


Smartphone* (Internet provider charges may apply)

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 4-Pin (Data-Link) connector and after, all the remaining connector.





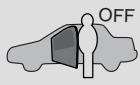




The module is now programmed.



REMOTE STARTER / ALARM VERIFICATION PROCEDURE

Test the remote starter. Remote start the vehicle.

REMOTE STARTER FUNCTIONALITY

<p>START</p>  <p>All doors must be closed.</p> <p>Remote start the vehicle.</p>	<p>UNLOCK</p>  <p>Unlock the doors with either:</p> <ul style="list-style-type: none"> • The OEM remote • The remote-starter remote • Or the proximity remote 	<p>OFF</p>  <p><i>The module will shut down the vehicle as soon as the drivers door is opened.</i></p>	 <p>Enter the vehicle with the Smart-Key.</p>	 <p>Press the brake pedal.</p>	 <p>Press the Push-to-Start button to start the vehicle.</p>	 <p><i>The vehicle can now be put in to gear and driven.</i></p>
--	---	--	--	--	--	---

THAR-TOY6 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	Parking Light	Tachometer	Door Status	Trunk Status	Hood Status*	Hand-Brake Status	Foot-Brake Status	OEM Remote monitoring**
TOYOTA															
Prius	Hybrid Push-to-Start 2016-2017	•	•	•	•	•	•	•	•	•	•	•	•	•	•

	COMPATIBLE MODULE REQUIRED:	QR CODE ON THE LABEL MANUFACTURED AFTER: 2019	FIRMWARE VERSION 79.[66] 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
	Program bypass option:	UNIT OPTION	DESCRIPTION
		C1	OEM Remote status (Lock/Unlock) monitoring
		D6	Push-to-Start
	Program bypass option (Vehicle hybrid only):	UNIT OPTION	DESCRIPTION
		D4	Hybrid mode (Vehicle hybrid only)

NOTES

NO KEY TAKEOVER

OFF The module will shut down the vehicle as soon as the drivers door is opened.

** **The vehicles OEM remote and SmartKey are still operable during remote start.

HYBRID Hybrid compatible remote starter required.

MANDATORY INSTALL

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

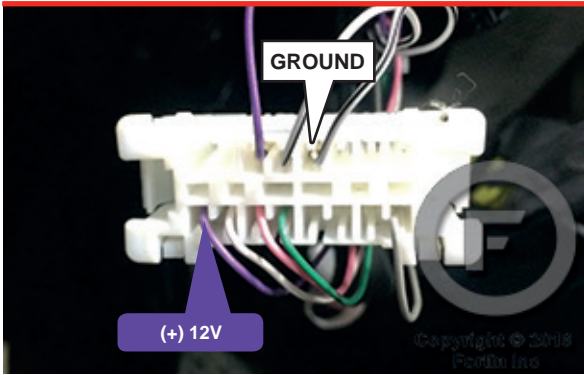
A11 **OFF**

Notice: the installation of safety elements are mandatory. The hood pin is an essential security element and must be installed.

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

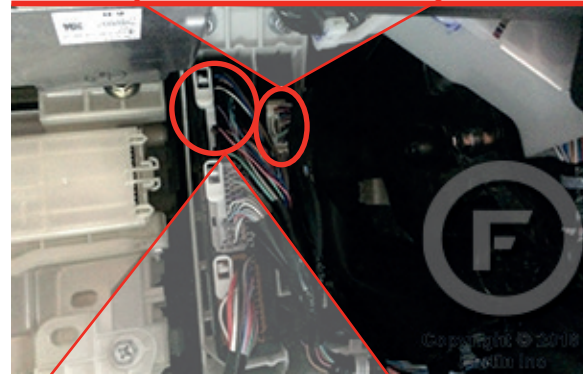
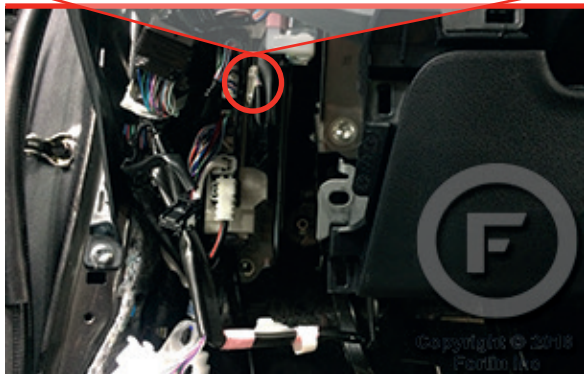
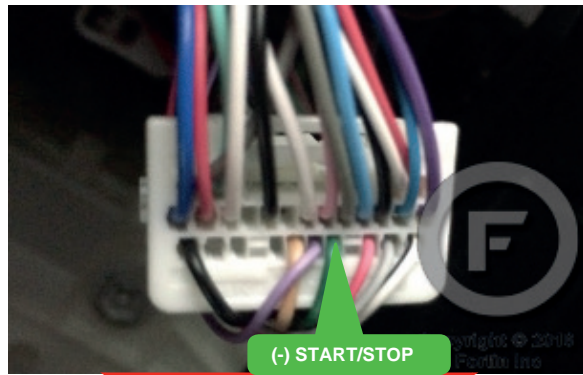
DESCRIPTION

⑤ OBD-II connector

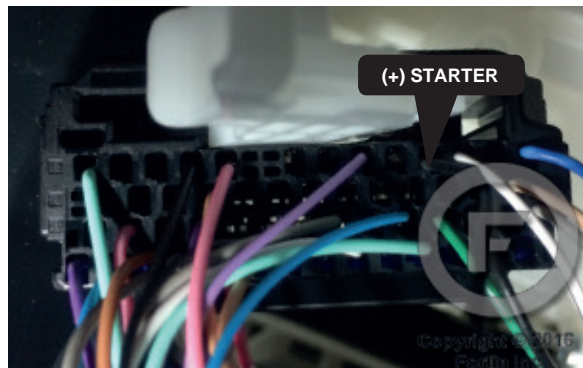


③ Certification ECU behind Glove Box. Top connector.

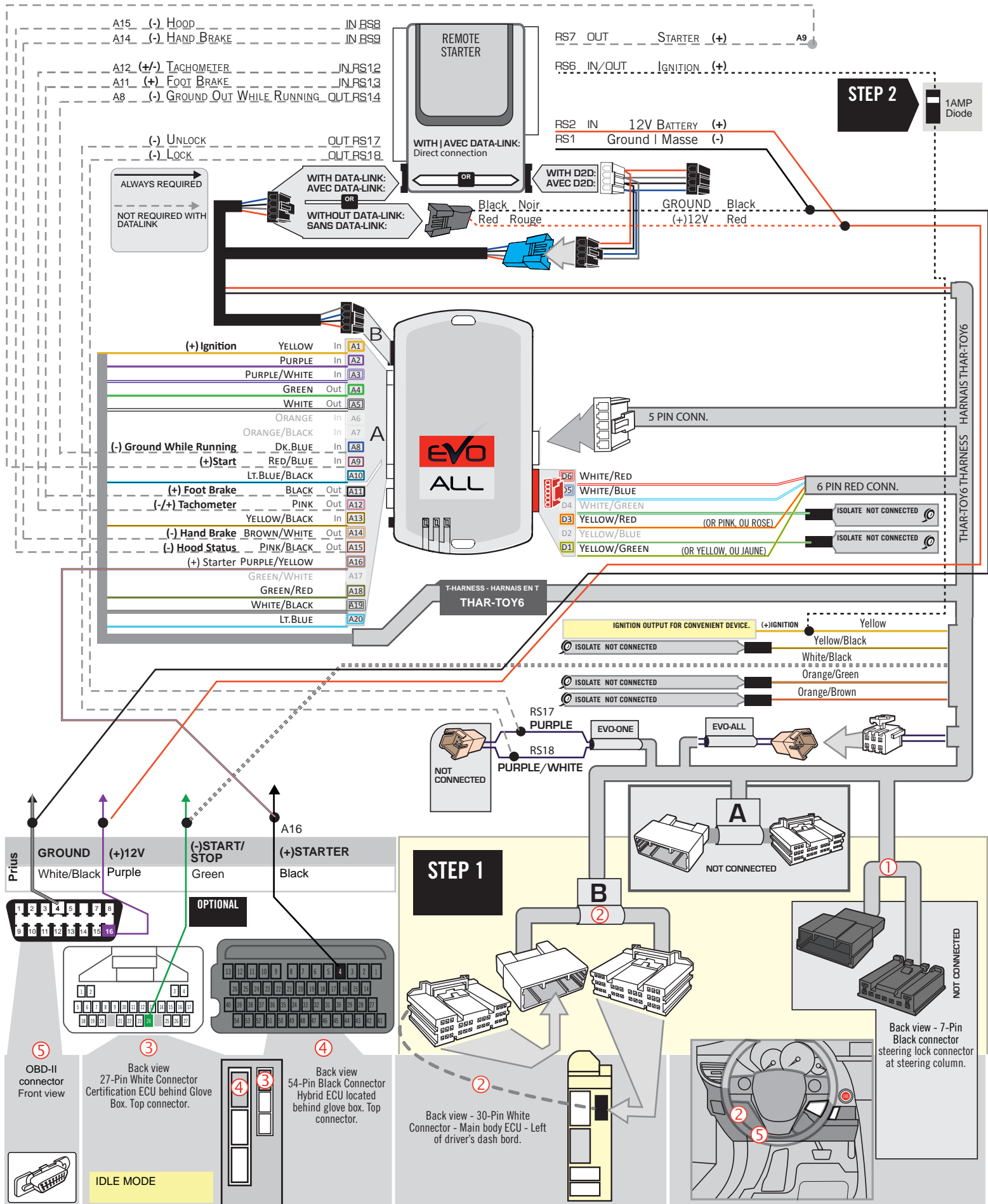
② Main body ECU - driver side



④ Hybrid ECU, behind glove box



AUTOMATIC TRANSMISSION WIRING CONNECTION



DCRYPTOR PROGRAMMING PROCEDURE



Parts required (not included)

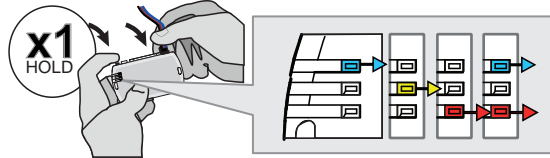
- 1x FLASH LINK UPDATER, SOFTWARE | PROGRAMME
- 1x FLASH LINK MANAGER
- 1x Microsoft Windows Computer with Internet connection

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.

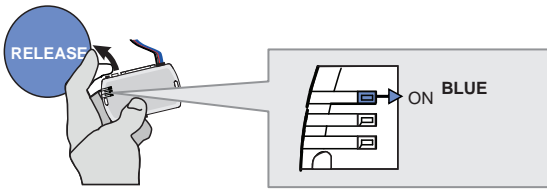
1



Press and hold the programming button: **Connect** the 4-PIN Data-link connector.

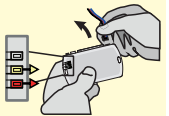
↳ The BLUE, RED, YELLOW and BLUE & RED LEDs will alternatively illuminate.

2

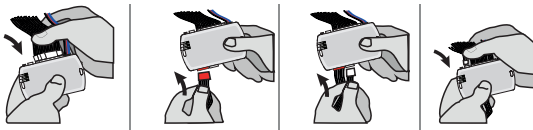


Release the programming button when the LED is BLUE.

If the LED is not solid BLUE **disconnect** the 4-Pin connector (Data-Link) and **go back** to step 1.

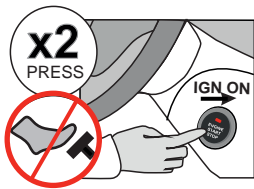


3



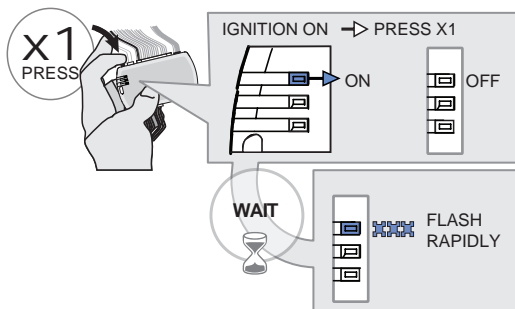
Insert the required remaining connectors.

4



Do not press the brake pedal. **Press** the Push-to-Start button twice to turn on the ignition.

5



Press and release the programming button once (1x).

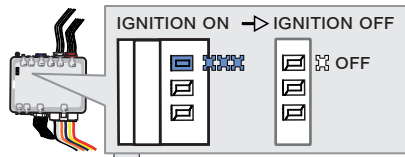
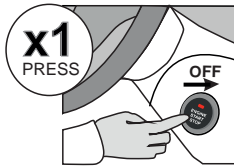
↳ The BLUE LED will turn off.

Wait,

↳ The BLUE LED will flash rapidly.

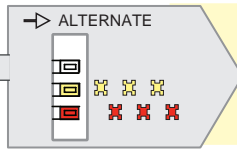
KEY BYPASS PROGRAMMING PROCEDURE 2/2

6



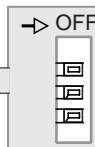
Press the Push-to-Start button once to turn off the ignition.

↳ The BLUE LED will turn off.



↳ If the RED and YELLOW LEDs alternate:

GO STEP 7 at Dcryptor process.

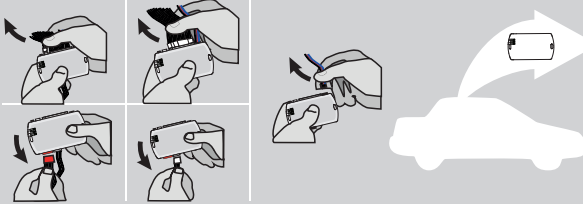


↳ If the LEDS turn OFF:

The module is now programmed.

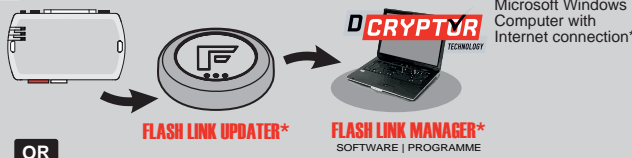


7

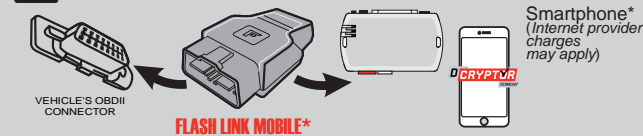


Disconnect all the connectors and after the Data-Link (4-pins) connector.

8

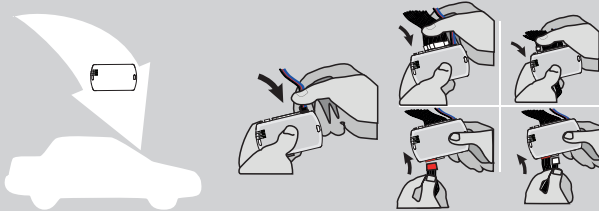


Use the tool: FLASH LINK UPDATER or FLASH LINK MOBILE to visit the DCryptor menu.



*Parts required (not included)

9



AFTER DCRYPTOR PROGRAMMING COMPLETED Go back to the vehicle and reconnect the 4-Pin (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.

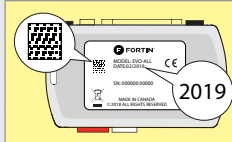
REMOTE STARTER FUNCTIONALITY

<p style="text-align: center;">START</p>  <p>All doors must be closed.</p> <p>Remote start the vehicle.</p>	<p style="text-align: center;">UNLOCK</p>  <p>Unlock the doors with either:</p> <ul style="list-style-type: none"> • The OEM remote • The remote-starter remote • Or the proximity remote 	<p style="text-align: center;">OFF</p>  <p><i>The module will shut down the vehicle as soon as the drivers door is opened.</i></p>	 <p>Enter the vehicle with the Smart-Key.</p>	 <p>Press the brake pedal.</p>	 <p>Press the Push-to-Start button to start the vehicle.</p>	 <p><i>The vehicle can now be put in to gear and driven.</i></p>
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THAR-TOY6 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	Parking Light	Tachometer	Door Status	Trunk Status	Hood Status*	Hand-Brake Status	Foot-Brake Status	OEM Remote monitoring**
TOYOTA Prius Prime	Hybrid Push-to-Start 2017-2021	•	•	•	•	•	•	•	•	•	•	•	•	•	•



COMPATIBLE MODULE REQUIRED:

QR CODE ON THE LABEL
MANUFACTURED AFTER: 2019

FIRMWARE VERSION
79.[66]
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 bypass option:

UNIT OPTION

DESCRIPTION

C1

OEM Remote status (Lock/Unlock) monitoring

D6

Push-to-Start



Program bypass option (Vehicle hybrid only):

UNIT OPTION

DESCRIPTION

D4

Hybrid mode (Vehicle hybrid only)

NOTES

NO KEY TAKEOVER



OFF The module will shut down the vehicle as soon as the drivers door is opened.



**The vehicles OEM remote and SmartKey are still operable during remote start.

HYBRID

Hybrid compatible remote starter required.

Remote start is only available if the vehicle is not plugged in.

MANDATORY INSTALL

*HOOD PIN



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

A11

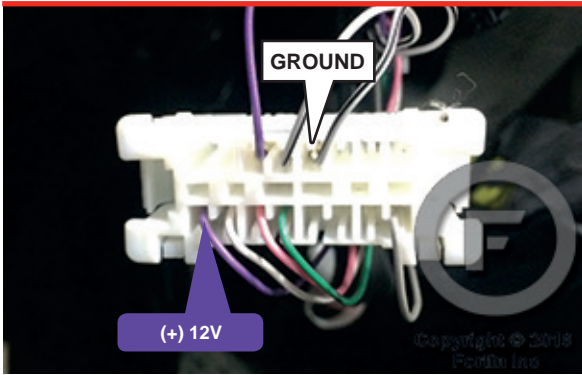
OFF

Notice: the installation of safety elements are mandatory. The hood pin is an essential security element and must be installed.

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

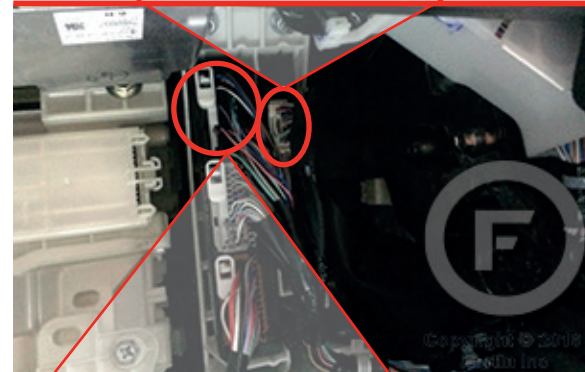
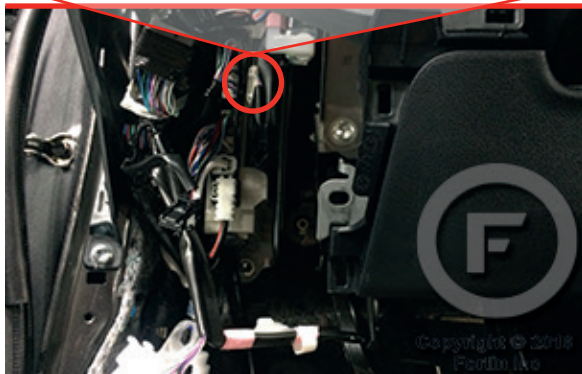
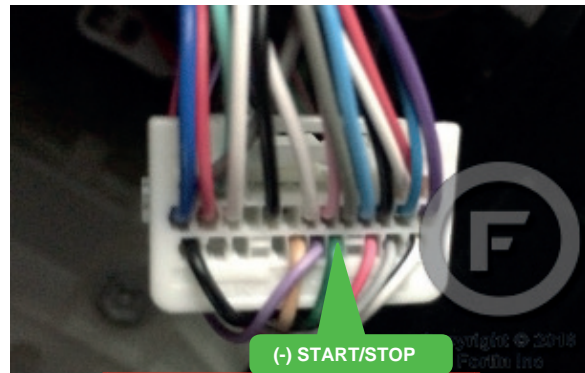
DESCRIPTION

⑤ OBD-II connector

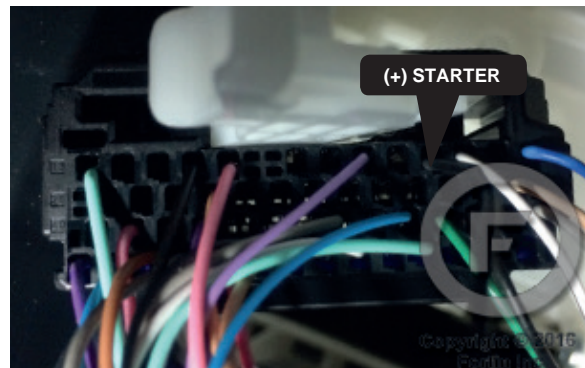


③ Certification ECU behind Glove Box. Top connector.

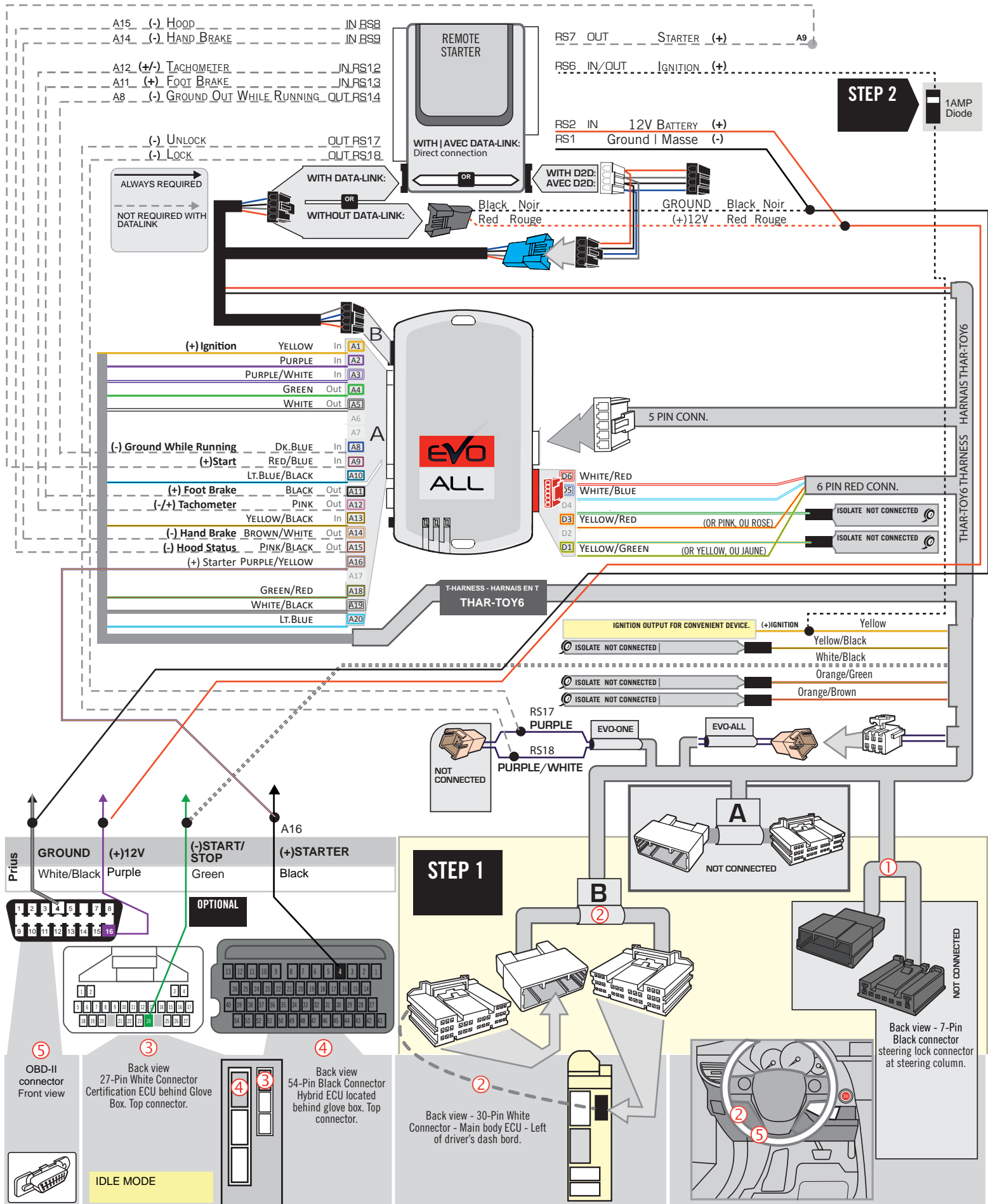
② Main body ECU - driver side



④ Hybrid ECU, behind glove box



AUTOMATIC TRANSMISSION WIRING CONNECTION





Parts required (not included)

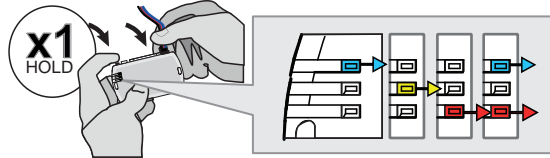
- 1x FLASH LINK UPDATER, SOFTWARE | PROGRAMME
- 1x FLASH LINK MANAGER
- 1x Microsoft Windows Computer with Internet connection

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.

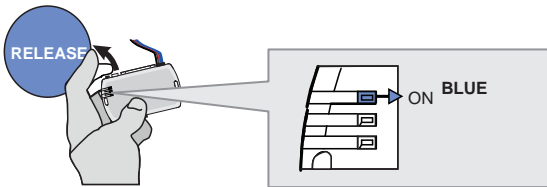
1



Press and hold the programming button: Connect the 4-PIN Data-link connector.

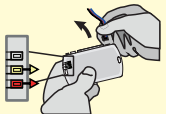
↳ The BLUE, RED, YELLOW and BLUE & RED LEDs will alternatively illuminate.

2

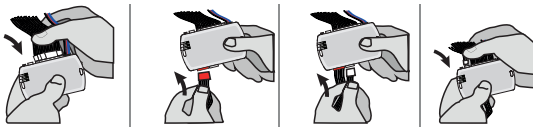


Release the programming button when the LED is BLUE.

If the LED is not solid BLUE disconnect the 4-Pin connector (Data-Link) and go back to step 1.

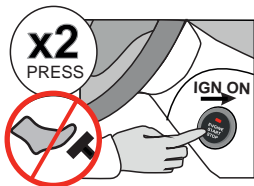


3



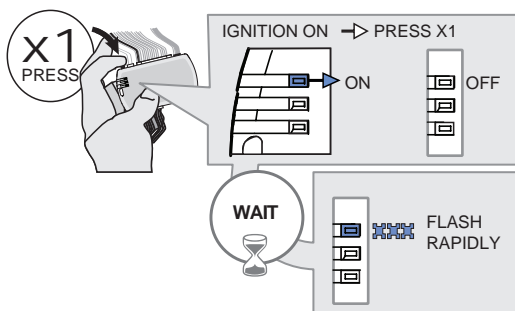
Insert the required remaining connectors.

4



Do not press the brake pedal. Press the Push-to-Start button twice to turn on the ignition.

5



Press and release the programming button once (1x).

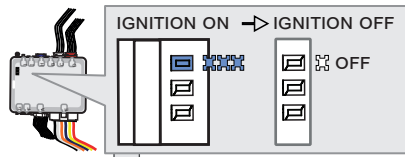
↳ The BLUE LED will turn off.

Wait,

↳ The BLUE LED will flash rapidly.

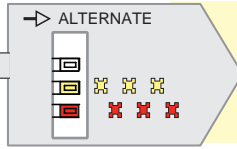
KEY BYPASS PROGRAMMING PROCEDURE 2/2 |

6



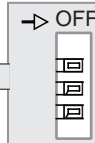
Press the Push-to-Start button once to turn off the ignition.

↳ The BLUE LED will turn off.



↳ If the RED and YELLOW LEDs alternate:

GO STEP 7 at Dcryptor process.

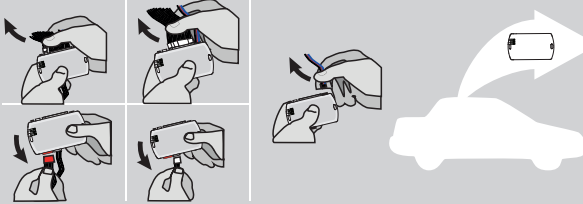


↳ If the LEDS turn OFF:

The module is now programmed.

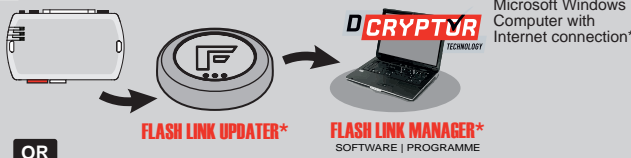


7

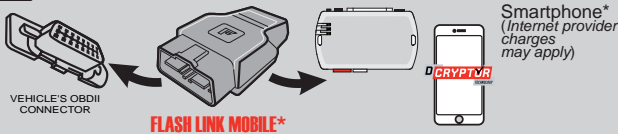


Disconnect all the connectors and after the Data-Link (4-pins) connector.

8



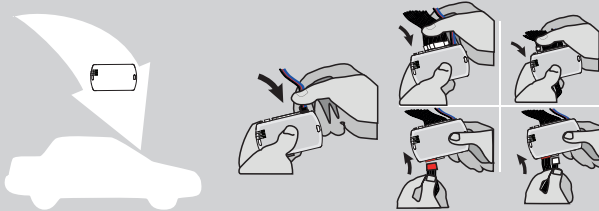
OR



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

*Parts required (not included)

9



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





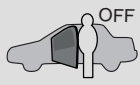
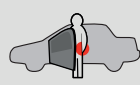



The module is now programmed.



REMOTE STARTER / ALARM VERIFICATION PROCEDURE

Test the remote starter. Remote start the vehicle.

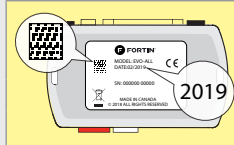
REMOTE STARTER FUNCTIONALITY |

<p>START</p>  <p>All doors must be closed.</p> <p>Remote start the vehicle.</p>	<p>UNLOCK</p>  <p>Unlock the doors with either:</p> <ul style="list-style-type: none"> • The OEM remote • The remote-starter remote • Or the proximity remote 	<p>OFF</p>  <p><i>The module will shut down the vehicle as soon as the drivers door is opened.</i></p>	<p>Enter the vehicle with the Smart-Key.</p> 	<p>Press the brake pedal.</p> 	<p>Press the Push-to-Start button to start the vehicle.</p> 	<p><i>The vehicle can now be put in to gear and driven.</i></p> 
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THAR-TOY6 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	Parking Light	Tachometer	Door Status	Hood Status*	Hand-Brake Status	Foot-Brake Status	OEM Remote monitoring**
TOYOTA Tacoma	Push-to-Start 2020-2021	•	•	•	•	•	•	•	•	•	•	•	•	•



COMPATIBLE MODULE REQUIRED:

QR CODE ON THE LABEL
MANUFACTURED AFTER: 2019

FIRMWARE VERSION

79.[66]
MINIMUM

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

UNIT OPTION	DESCRIPTION
C1	OEM Remote status (Lock/Unlock) monitoring
D6	Push-to-Start
D4	Hybrid mode (Vehicle hybrid only)
A11	OFF Hood trigger (Output Status).

NOTES

NO KEY TAKEOVER



OFF The module will shut down the vehicle as soon as the drivers door is opened.



**The vehicles OEM remote and SmartKey are still operable during remote start.

HYBRID

Hybrid compatible remote starter required.

MANDATORY INSTALL

* HOOD PIN



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

A11

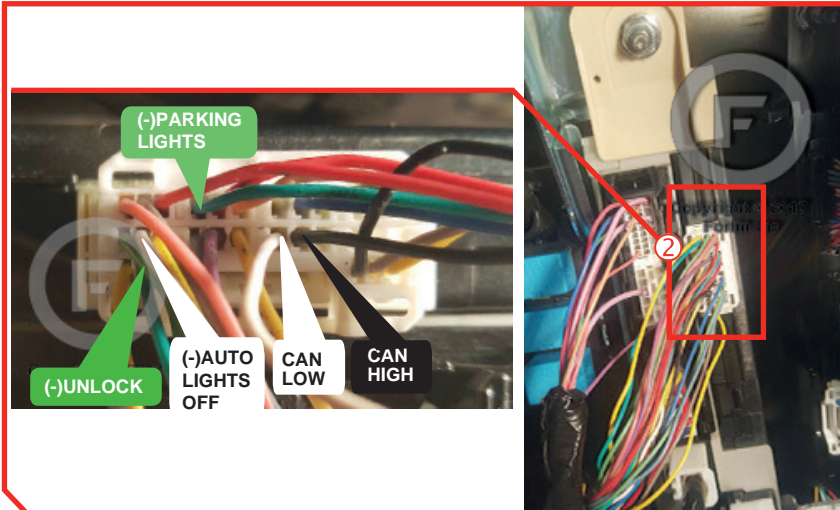
OFF

Notice: the installation of safety elements are mandatory. The hood pin is an essential security element and must be installed.

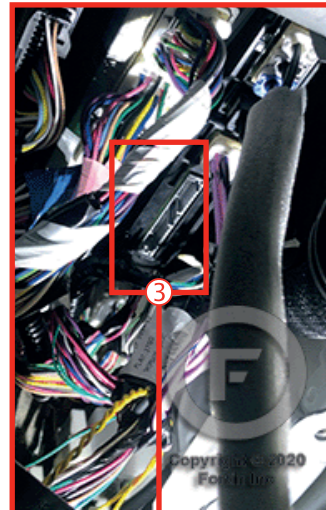
THIS MODULE MUST BE INSTALLED BY A QUALIFIED TECHNICIAN. A WRONG CONNECTION CAN CAUSE PERMANENT DAMAGE TO THE VEHICLE.

DESCRIPTION

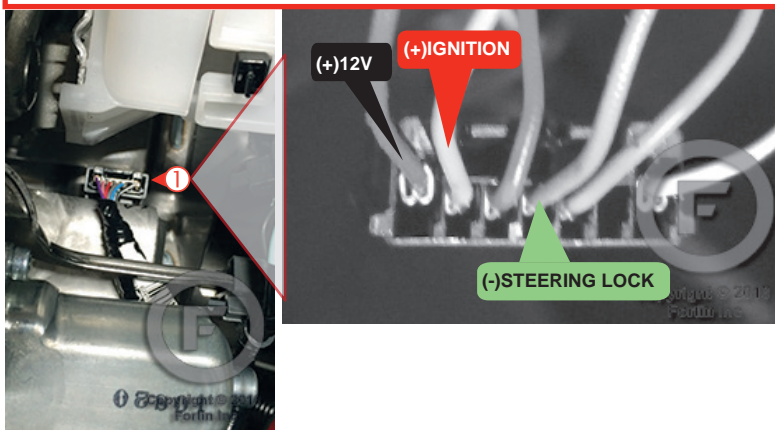
② MAIN BODY ECU LEFT SIDE OF THE DASH



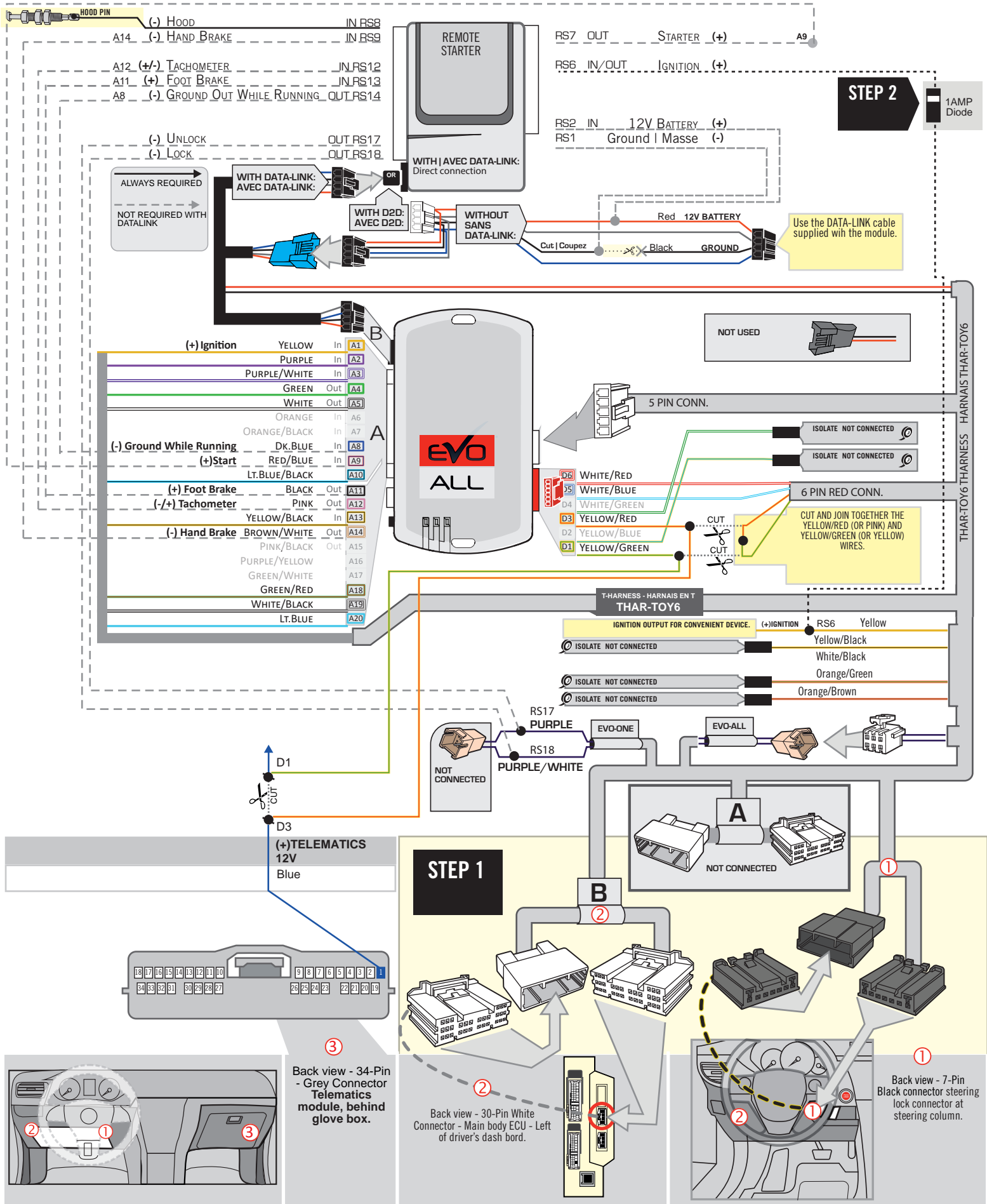
③ Telematics module, behind glove box.



① Steering Lock Connector



AUTOMATIC TRANSMISSION WIRING CONNECTION



DCRYPTOR PROGRAMMING PROCEDURE



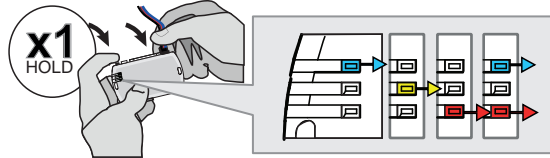
- Parts required (not included)**
- 1x **FLASH LINK UPDATER,**
 - 1x **FLASH LINK MANAGER**
SOFTWARE | PROGRAMME
 - 1x Microsoft Windows Computer with Internet connection

OR

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

BEFORE PROGRAMMING SET THE UNIT OPTIONS AND SAVE.

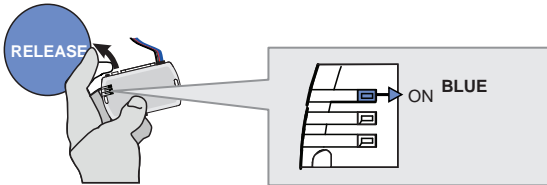
1



Press and hold the programming button: **Connect** the 4-PIN Data-link connector.

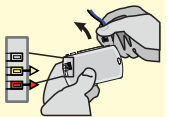
↳ The BLUE, RED, YELLOW and BLUE & RED LEDs will alternatively illuminate.

2

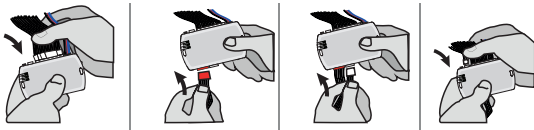


Release the programming button when the LED is BLUE.

If the LED is not solid BLUE disconnect the 4-Pin connector (Data-Link) and go back to step 1.

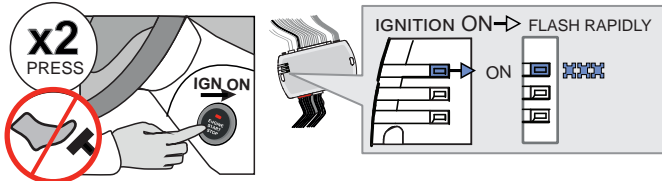


3



Insert the required remaining connectors.

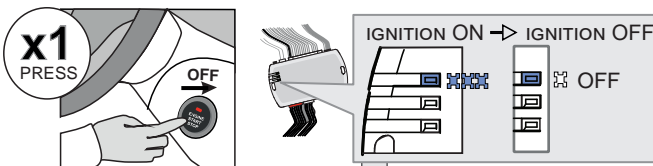
4



Do not press the brake pedal. **Press** the Push-to-Start button twice to turn on the ignition.

↳ Wait for the BLUE LED to flash rapidly and constantly.

5



Press the Push-to-Start button once to turn off the ignition.

↳ The BLUE LED will turn off.

→ ALTERNATE

↳ If the RED and YELLOW LEDs alternate:
GO STEP 6 at Dcryptor process.

CONTINUED NEXT PAGE

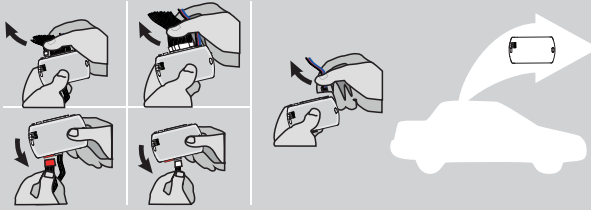
→ OFF

↳ If the LEDS turn OFF:
The module is now programmed.



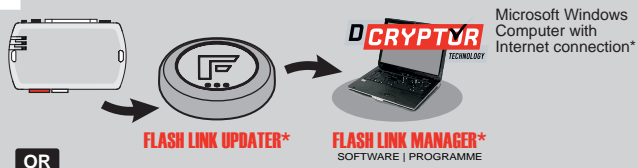
KEY BYPASS PROGRAMMING PROCEDURE 2/2

6



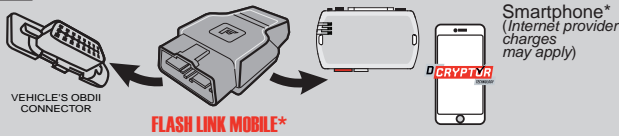
Disconnect all the connectors and after the Data-Link (4-pins) connector.

7



Microsoft Windows
Computer with
Internet connection*

OR



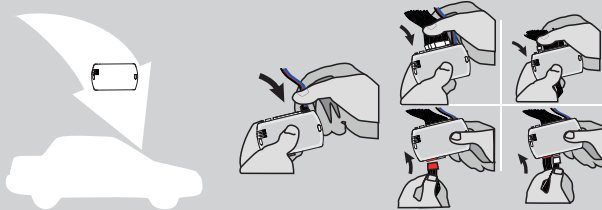
VEHICLE'S OBDII
CONNECTOR

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 4-Pin (Data-Link)
connector and after, all the remaining connector.





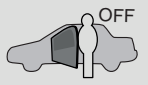




The module is now programmed.



**REMOTE STARTER / ALARM VERIFICATION
PROCEDURE**

Test the remote starter. Remote start the vehicle.

REMOTE STARTER FUNCTIONALITY

<p style="text-align: center;">START</p>  <p>All doors must be closed.</p> <p>Remote start the vehicle.</p>	<p style="text-align: center;">UNLOCK</p>  <p>Unlock the doors with either:</p> <ul style="list-style-type: none"> • The OEM remote • The remote-starter remote • Or the proximity remote 	<p style="text-align: center;">OFF</p>  <p><i>The module will shut down the vehicle as soon as the drivers door is opened.</i></p>	 <p>Enter the vehicle with the Smart-Key.</p>	 <p>Press the brake pedal.</p>	 <p>Press the Push-to-Start button to start the vehicle.</p>	 <p><i>The vehicle can now be put in to gear and driven.</i></p>
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THAR-TOY6 STAND ALONE INSTALLATION

ADDENDUM - SUGGESTED WIRING CONFIGURATION



ONLY COMPATIBLE WITH AUTOMATIC TRANSMISSION VEHICLES.

VEHICLE	YEARS	Vehicle functions supported in this diagram (functional if equipped)													
		Immobilizer bypass	T-Harness Harnais en T	Lock	Unlock	Arm	Disarm	RAP Disable	Tachometer	Door Status	Trunk Status	Hand-Brake Status	Foot-Brake Status	OEM Remote monitoring**	
TOYOTA															
Avalon	Push-to-Start	2013-2015	•	•	•	•	•	•	•	•	•	•	•	•	•

	COMPATIBLE MODULE REQUIRED:	QR CODE ON THE LABEL MANUFACTURED AFTER: 2019	FIRMWARE VERSION 79.[66] MINIMUM	To add the firmware version and the options, use the FLASH LINK UPDATER or FLASH LINK MOBILE tool, sold separately.
		2019	[]	[]

	Program bypass option:	UNIT OPTION	DESCRIPTION
		C1	OEM Remote status (Lock/Unlock) monitoring
		D6	Push-to-Start
IF THE VEHICLE IS NOT EQUIPPED WITH FUNCTIONAL HOOD PIN:		A11	OFF
			Hood trigger (Output Status).

NOTES

NO KEY TAKEOVER



OFF The module will shut down the vehicle as soon as the drivers door is opened.



**The vehicles OEM remote and SmartKey are still operable during remote start.

MANDATORY INSTALL

*HOOD PIN



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

A11 OFF

Notice: the installation of safety elements are mandatory. The hood pin is an essential security element and must be installed.

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

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**
Smartphone Android or iOS with Internet connection (provider charges may apply).

MANDATORY | OBLIGATOIRE

HOOD PIN REMOTE START SAFETY OVERRIDE SWITCH

VALET SWITCH

Part #: RSPB available, Sold separately.

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

STAND ALONE CONFIGURATION

	Program bypass option	UNIT OPTION	DESCRIPTION
	OEM Remote Stand Alone Remote Starter:	D1.10	By default, LOCK, LOCK, LOCK Par défaut, VERROUILLE, VERROUILLE, VERROUILLE
		D1.1	
	Program bypass option with oem remote:	C1	OEM Remote Monitoring
	Program bypass option with RF KIT antenna:	H1 to H6	Supported RF Kits and select RF Kit

REMOTE STARTER FUNCTIONALITY

All doors must be closed.

3X

Press the OEM remote's Lock button 3x to remote-start (or remote-stop) the vehicle.

The vehicle will START.

REMOTE STARTER DIAGNOSTICS
MODULE RED LED

x2 flash :	Brake ON
x3 flash :	No tach
x4 flash :	Ignition before start
x5 flash :	Hood Open

REMOTE STARTER WARNING CARD

CUT THIS WARNING CARD AND STICK IT ON A VISIBLE PLACE:
 or use the package RSPB, Sold separately.

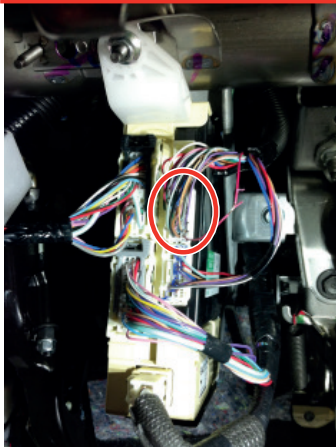
WARNING | ATTENTION

REMOTE STARTER

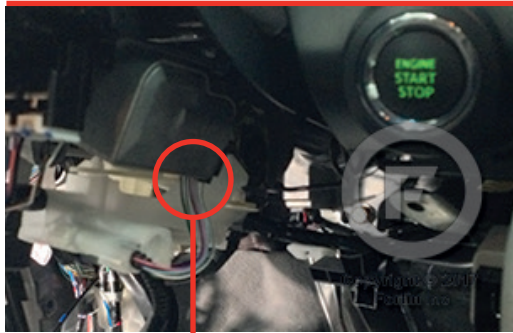
THE VEHICLE CAN BE STARTED BY EITHER: PRESSING THE LOCK BUTTON ON THE OEM REMOTE 3 TIMES CONSECUTIVELY OR BY A SMARTPHONE. **TURN ON** THE SAFETY SWITCH LOCATED UNDER THE DASHBOARD BEFORE WORKING ON THE VEHICLE.

DESCRIPTION

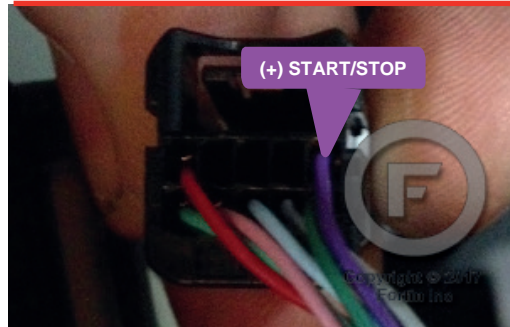
② Main body ECU



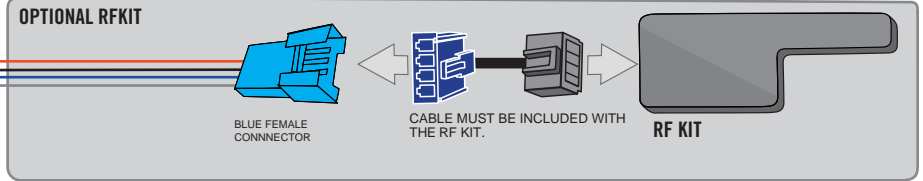
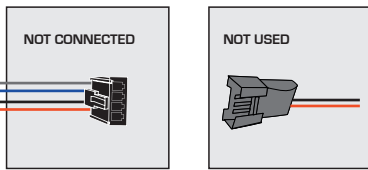
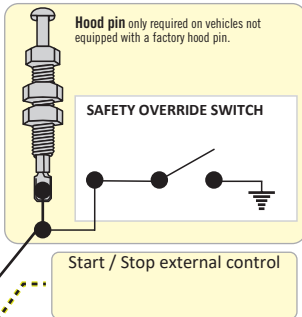
① Steering Column



③ At push-to-start button

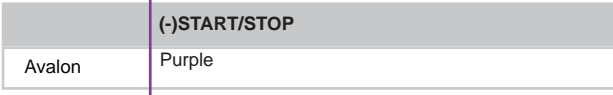
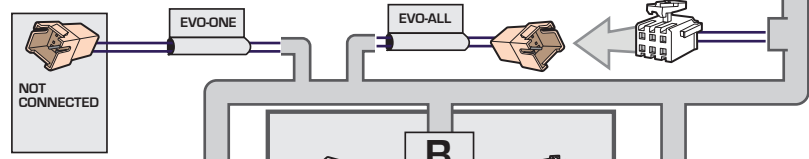
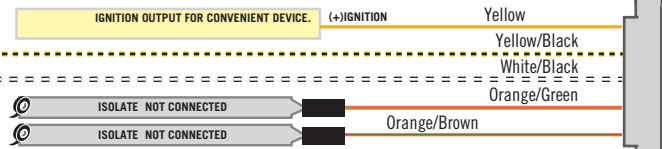
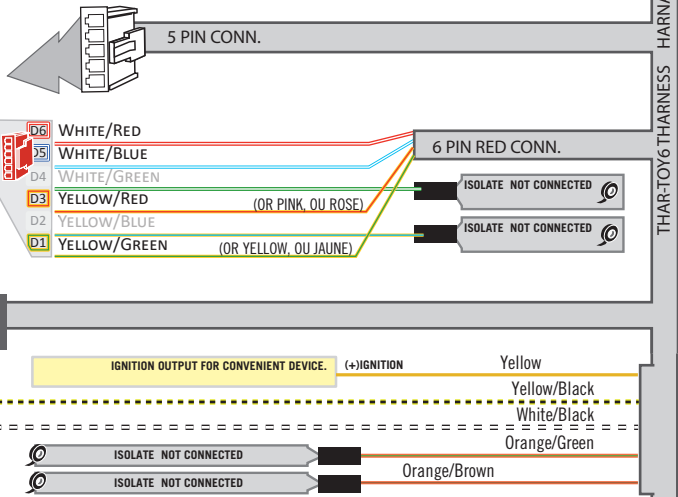


AUTOMATIC TRANSMISSION WIRING CONNECTION



STEP 2

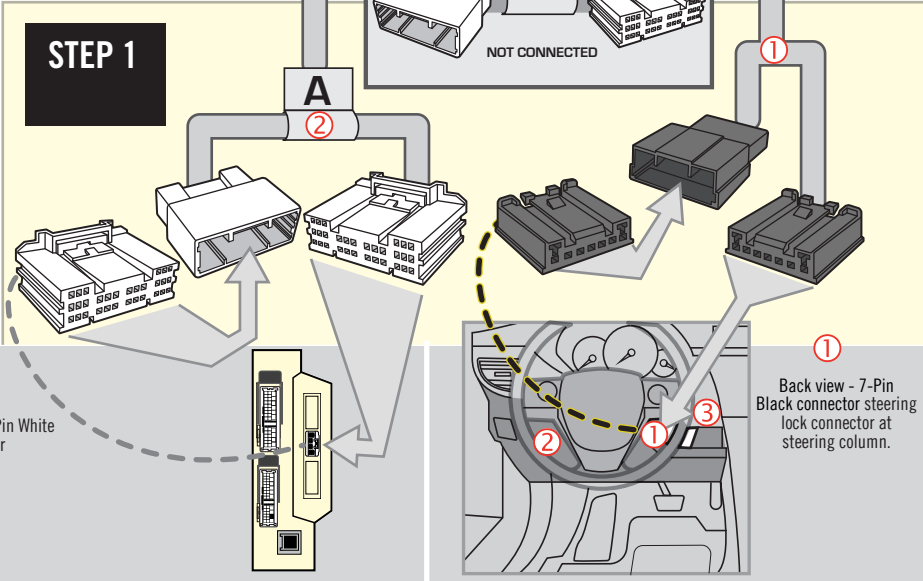
YELLOW	In	A1	
PURPLE	In	A2	
PURPLE/WHITE	In	A3	
GREEN	Out	A4	
WHITE	Out	A5	
ORANGE	In	A6	
ORANGE/BLACK	In	A7	
Hood pin	Dk.BLUE	In	A8
RED/BLUE	In	A9	
LT.BLUE/BLACK	In	A10	
BLACK	Out	A11	
PINK	Out	A12	
YELLOW/BLACK	In	A13	
BROWN/WHITE	Out	A14	
PINK/BLACK	Out	A15	
PURPLE/YELLOW	In	A16	
GREEN/WHITE	In	A17	
GREEN/RED	In	A18	
WHITE/BLACK	In	A19	
LT.BLUE	In	A20	



STEP 1



IDLE MODE



DCRYPTOR PROGRAMMING PROCEDURE

Parts required (not included)

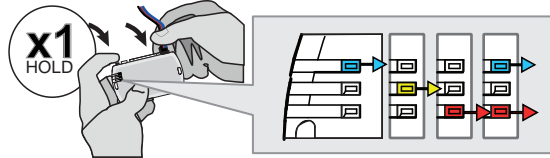
- 1x **FLASH LINK UPDATER,**
- 1x **FLASH LINK MANAGER**
SOFTWARE | PROGRAMME
- 1x Microsoft Windows Computer with Internet connection

OR

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



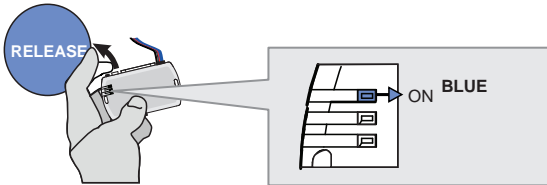
1



Press and hold the programming button: **Connect** the 4-PIN Data-link connector.

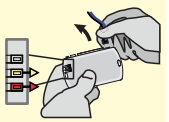
↳ The BLUE, RED, YELLOW and BLUE & RED LEDs will alternatively illuminate.

2

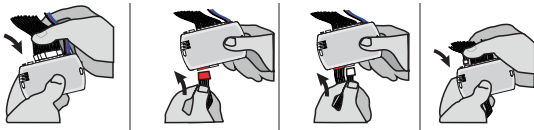


Release the programming button when the LED is BLUE.

If the LED is not solid BLUE disconnect the 4-Pin connector (Data-Link) and go back to step 1.

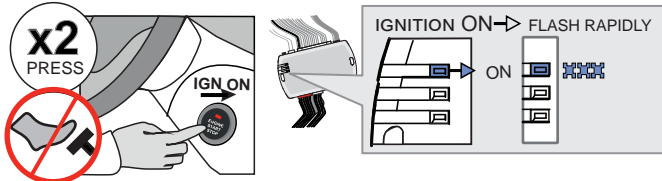


3



Insert the required remaining connectors.

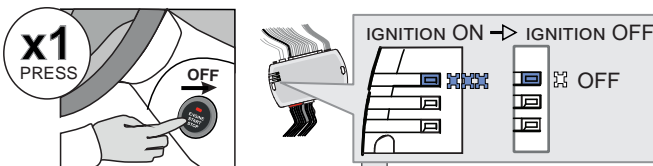
4



Do not press the brake pedal. **Press** the Push-to-Start button twice to turn on the ignition.

↳ Wait for the BLUE LED to flash rapidly and constantly.

5



Press the Push-to-Start button once to turn off the ignition.

↳ The BLUE LED will turn off.

→ ALTERNATE

↳ If the RED and YELLOW LEDs alternate:
GO STEP 6 at Dcryptor process.

CONTINUED NEXT PAGE

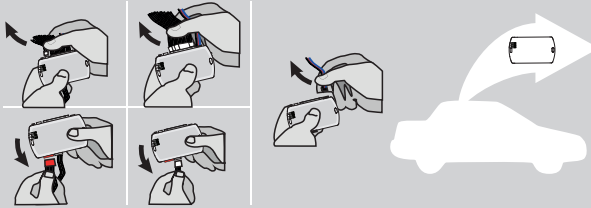
→ OFF

↳ If the LEDs turn OFF:
The module is now programmed.



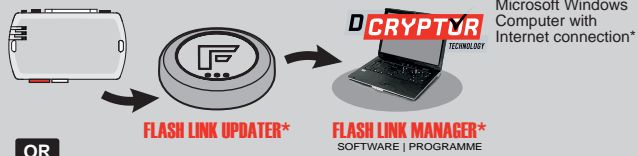
KEY BYPASS PROGRAMMING PROCEDURE 2/2

6

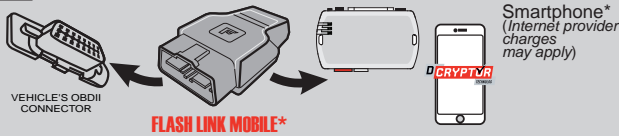


Disconnect all the connectors and after the Data-Link (4-pins) connector.

7



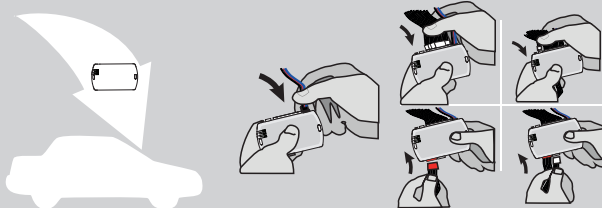
OR



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 4-Pin (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.

OPTIONAL RF-KIT PROGRAMMING

PROGRAM BYPASS OPTION

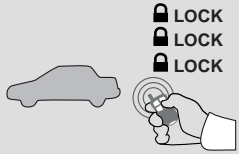

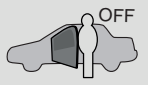




	<p>Program bypass option:</p>	<p>H2</p>	<p><input checked="" type="checkbox"/> Supported RF-KITS enable <input checked="" type="checkbox"/> H2 Fortin 2</p>
---	-------------------------------	------------------	---

OPTIONAL FORTIN RF KIT SERIES 4 OR SERIES 9 PROGRAMMING

<p>The module must be programmed on the vehicle.</p>  <p>MAKE SURE THE IGNITION KEY HAS BEEN IN THE OFF POSITION FOR AT LEAST 5 SECONDS.</p>	<p>1</p> <p>ON x2 PRESS</p>  <p>Do not press the brake pedal. Press twice the to turn on the ignition.</p>	<p>2</p> <p>OFF x1 PRESS</p>  <p>Press the Push-to-Start button once to turn off the ignition.</p>	<p>3</p> <p>ON x2 PRESS</p>  <p>Do not press the brake pedal. Press twice the to turn on the ignition.</p>	<p>4</p> <p>4X BRAKES</p> <p>x4 PRESS</p>  <p>Press and release the brake pedal four times.</p> <p>The LED will turn off each time.</p>	<p>5</p> <p>ON EACH TRANSMITTER</p> <p>4 BUTTONS</p> <p>[-] PRESS AND RELEASE</p> <p>→ PRESS AND RELEASE</p> <p>1 BUTTON</p> <p>PRESS APPROX. 12 SEC. AND WAIT FOR THE BLUE LED TO TURN OFF THEN BACK ON SOLID THEN RELEASE.</p>	<p>6</p> <p>OFF x1 PRESS</p>  <p>Press the Push-to-Start button once to turn off the ignition.</p>
	<p>The YELLOW LED will turn ON solid.</p>	<p>The YELLOW LED will turn Off.</p>	<p>The LED will turn ON solide.</p>	<p>The LED will flash rapidly.</p>	<p>The LED will turn off each time.</p>	<p>The LED will turn Off.</p>
	<p>The 3 LED will turn ON solid.</p>	<p>The 3 LED will turn ON solid.</p>	<p>The 3 LED will turn ON solid.</p>	<p>The LED will flash rapidly. Le témoin clignotera rapidement.</p>	<p>The 3 LED will turn off each time.</p>	<p>The 3 LED will turn off.</p>



REMOTE STARTER FUNCTIONALITY

 <p>All doors must be closed.</p> <p>Remote start the vehicle.</p>	 <p>Unlock the doors with either:</p> <ul style="list-style-type: none"> • The OEM remote • The remote-starter remote • Or the proximity remote 	 <p><i>The module will shut down the vehicle as soon as the drivers door is opened.</i></p>	 <p>Enter the vehicle with the Smart-Key.</p>	 <p>Press the brake pedal.</p>	 <p>Press the Push-to-Start button to start the vehicle.</p>	 <p><i>The vehicle can now be put in to gear and driven.</i></p>
--	--	--	--	--	--	---

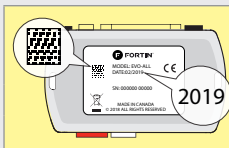
THAR-TOY6 STAND ALONE INSTALLATION

ADDENDUM - SUGGESTED WIRING CONFIGURATION



ONLY COMPATIBLE WITH AUTOMATIC TRANSMISSION VEHICLES.

VEHICLE	YEARS	Vehicle functions supported in this diagram (functional if equipped)													
		Immobilizer bypass	T-Harness Harnais en T	Lock	Unlock	Arm	Disarm	RAP Disable	Tachometer	Door Status	Trunk Status	Hand-Brake Status	Foot-Brake Status	OEM Remote monitoring**	
TOYOTA															
Camry	Push-to-Start	2012-2015	•	•	•	•	•	•	•	•	•	•	•	•	•
	Hybrid Push-to-Start	2012-2014	•	•	•	•	•	•	•	•	•	•	•	•	•
Prius C	Push-to-Start	2012-2015	•	•	•	•	•	•	•	•	•	•	•	•	•



COMPATIBLE MODULE REQUIRED:

QR CODE ON THE LABEL
MANUFACTURED AFTER: 2019

FIRMWARE VERSION

79.[66]
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
	Program bypass option (Vehicle hybrid only):	C1
D6		Push-to-Start
D4		Hybrid mode (Vehicle hybrid only)
IF THE VEHICLE IS NOT EQUIPPED WITH FUNCTIONAL HOOD PIN:	A11	OFF Hood trigger (Output Status).

NOTES

NO KEY TAKEOVER



OFF The module will shut down the vehicle as soon as the drivers door is opened.



**The vehicles OEM remote and SmartKey are still operable during remote start.

MANDATORY INSTALL

*HOOD PIN



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

A11

OFF

Notice: the installation of safety elements are mandatory. The hood pin is an essential security element and must be installed.

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

PARTS REQUIRED (NOT INCLUDED)


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

OR

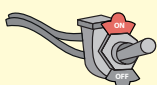
1x **FLASH LINK MOBILE**
 1x **FLASH LINK MOBILE APP**
 Smartphone Android or iOS with Internet connection (provider charges may apply).

MANDATORY

HOOD PIN



REMOTE START SAFETY OVERRIDE SWITCH








VALET SWITCH


Part #: RSPB available, Sold separately.

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


STAND ALONE CONFIGURATION

	Program bypass option	UNIT OPTION	DESCRIPTION
	OEM Remote Stand Alone Remote Starter:	D1.10 	By default, LOCK, LOCK, LOCK Par défaut, VERROUILLE,VERROUILLE,VERROUILLE
		D1.1 	
	Program bypass option with oem remote:	C1	OEM Remote Monitoring
	Program bypass option with RF KIT antenna:	H1 to H6	Supported RF Kits and select RF Kit


REMOTE STARTER FUNCTIONALITY




All doors must be closed.

3X 

Press the OEM remote's Lock button 3x to remote-start (or remote-stop) the vehicle.




START 

The vehicle will START.

REMOTE STARTER DIAGNOSTICS
MODULE RED LED

x2 flash :	Brake ON
x3 flash :	No tach
x4 flash :	Ignition before start
x5 flash :	Hood Open

REMOTE STARTER WARNING CARD



CUT THIS WARNING CARD AND STICK IT ON A VISIBLE PLACE:
 or use the package RSPB, Sold separately.

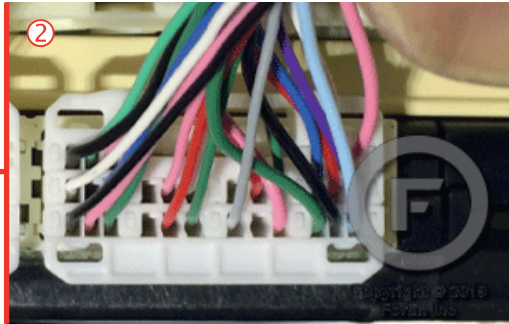
WARNING | ATTENTION



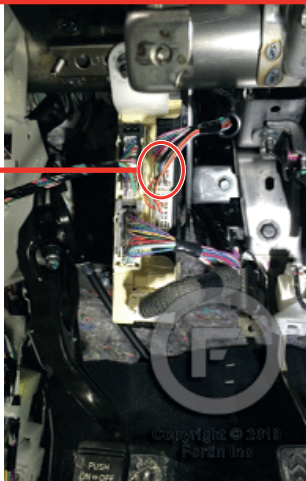
REMOTE STARTER

THE VEHICLE CAN BE STARTED BY EITHER: PRESSING THE LOCK BUTTON ON THE OEM REMOTE 3 TIMES CONSECUTIVELY OR BY A SMARTPHONE. **TURN ON** THE SAFETY SWITCH LOCATED UNDER THE DASHBOARD BEFORE WORKING ON THE VEHICLE.

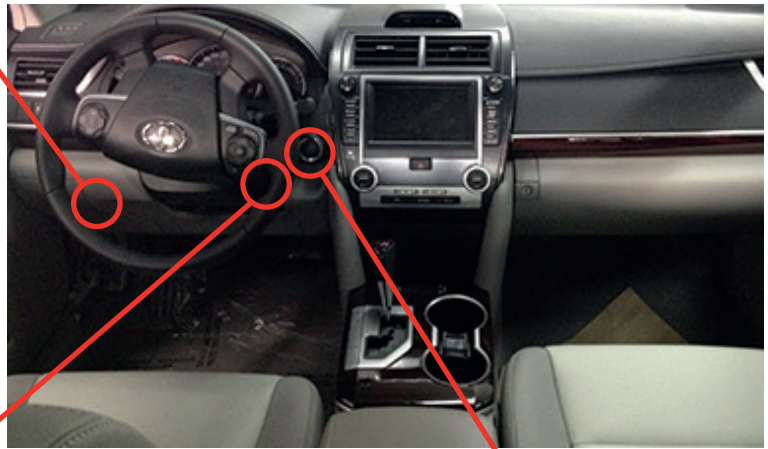
DESCRIPTION



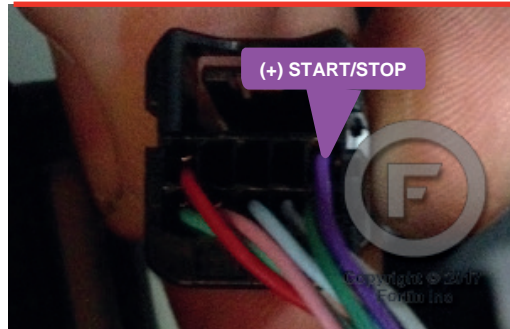
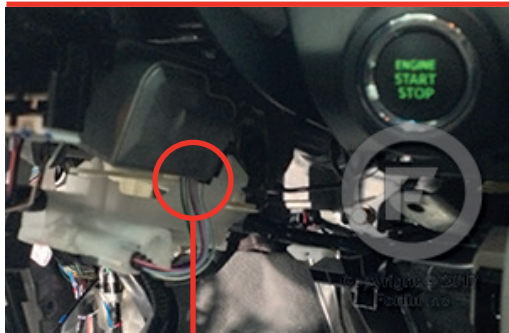
② Main body ECU



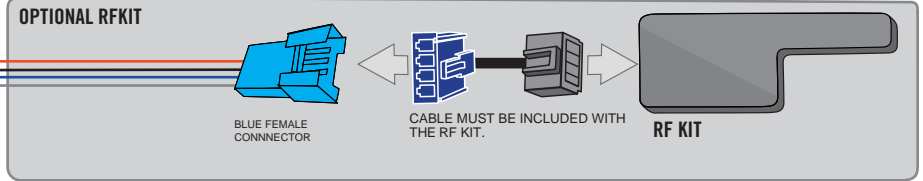
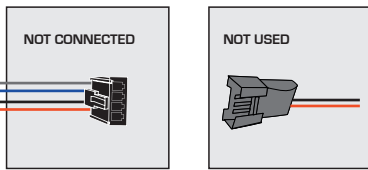
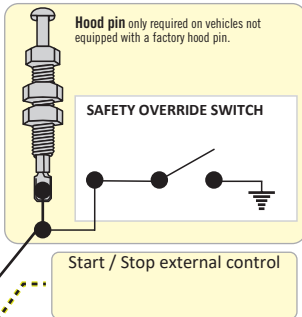
① Steering Column



③ At push-to-start button

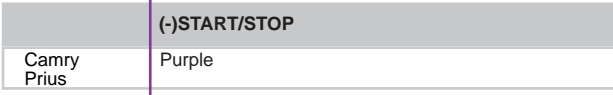
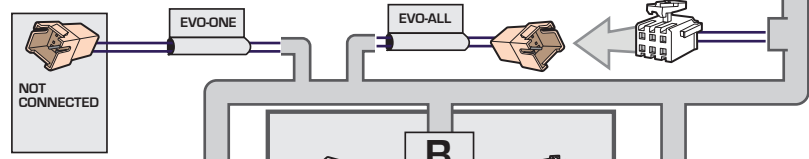
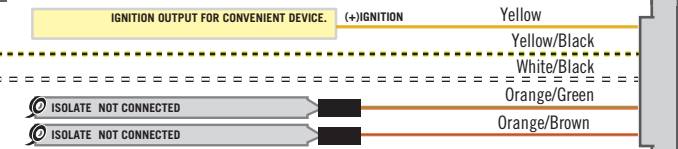
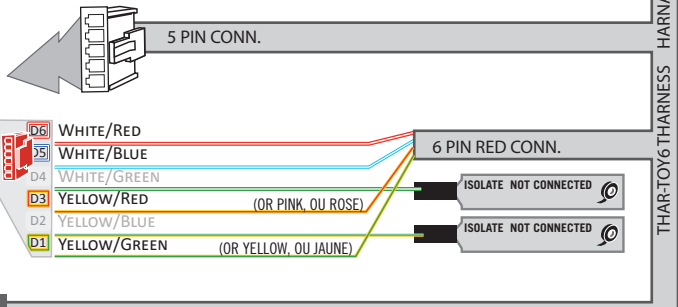


AUTOMATIC TRANSMISSION WIRING CONNECTION

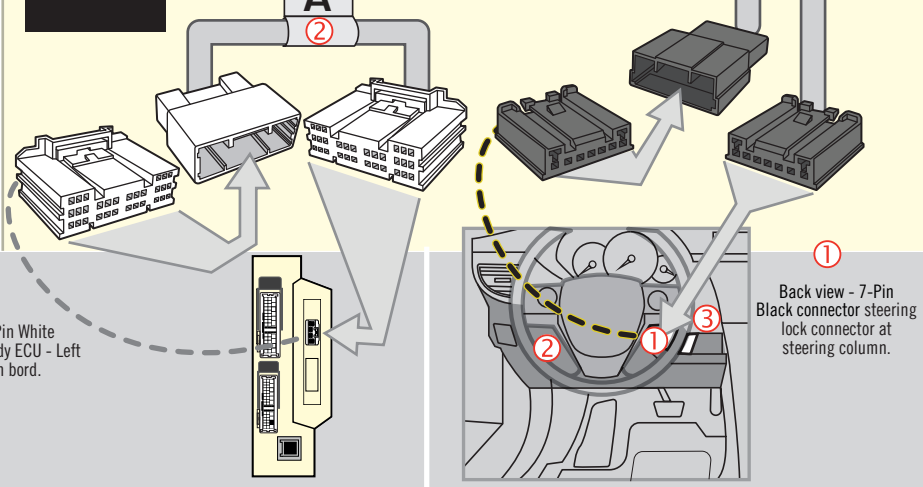


STEP 2

YELLOW	In	A1
PURPLE	In	A2
PURPLE/WHITE	In	A3
GREEN	Out	A4
WHITE	Out	A5
ORANGE	In	A6
ORANGE/BLACK	In	A7
Hood pin	Dk.BLUE	In A8
RED/BLUE	In	A9
Lt.BLUE/BLACK	In	A10
BLACK	Out	A11
PINK	Out	A12
YELLOW/BLACK	In	A13
BROWN/WHITE	Out	A14
PINK/BLACK	Out	A15
PURPLE/YELLOW	In	A16
GREEN/WHITE	In	A17
GREEN/RED	In	A18
WHITE/BLACK	In	A19
Lt.BLUE	In	A20



STEP 1



DCRYPTOR PROGRAMMING PROCEDURE



Parts required (not included)

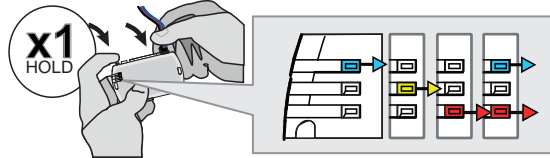
- 1x **FLASH LINK UPDATER,**
- 1x **FLASH LINK MANAGER**
SOFTWARE | PROGRAMME
- 1x Microsoft Windows Computer with Internet connection

OR
OU

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



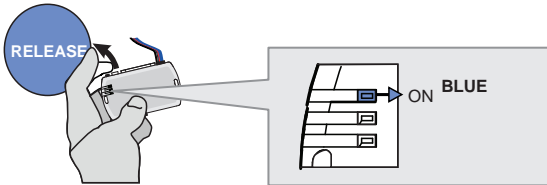
1



Press and hold the programming button: **Connect** the 4-PIN Data-link connector.

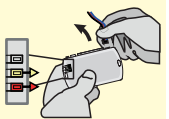
↳ The BLUE, RED, YELLOW and BLUE & RED LEDs will alternatively illuminate.

2

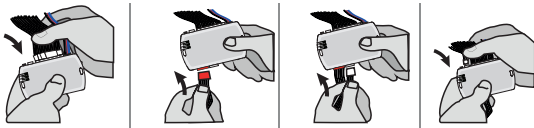


Release the programming button when the LED is BLUE.

If the LED is not solid BLUE disconnect the 4-Pin connector (Data-Link) and go back to step 1.

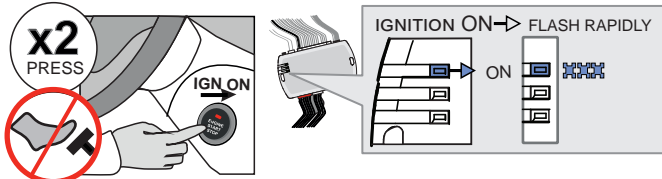


3



Insert the required remaining connectors.

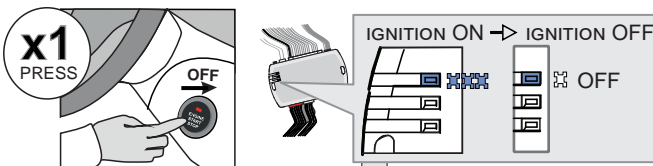
4



Do not press the brake pedal. **Press** the Push-to-Start button twice to turn on the ignition.

↳ Wait for the BLUE LED to flash rapidly and constantly.

5



Press the Push-to-Start button once to turn off the ignition.

↳ The BLUE LED will turn off.

→ ALTERNATE

↳ If the RED and YELLOW LEDs alternate:
GO STEP 6 at Dcryptor process.

CONTINUED NEXT PAGE

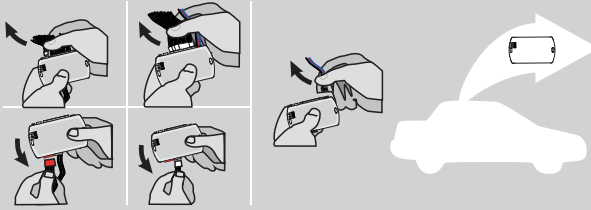
→ OFF

↳ If the LEDS turn OFF:
The module is now programmed.



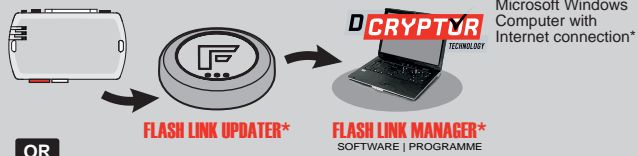
KEY BYPASS PROGRAMMING PROCEDURE 2/2

6



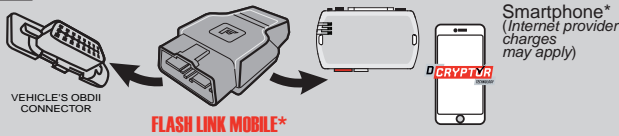
Disconnect all the connectors and after the Data-Link (4-pins) connector.

7



Microsoft Windows
Computer with
Internet connection*

OR

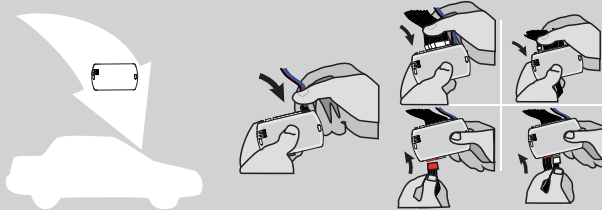


Smartphone*
(Internet provider
charges may apply)

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 4-Pin (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.

OPTIONAL RF-KIT PROGRAMMING

PROGRAM BYPASS OPTION



Program bypass option:

H2

Supported RF-KITS enable

H2 Fortin 2

OPTIONAL FORTIN RF KIT SERIES 4 OR SERIES 9 PROGRAMMING

The module must be programmed on the vehicle.

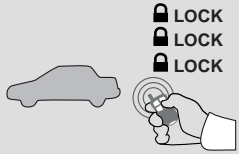

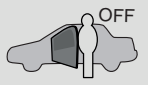






MAKE SURE THE IGNITION KEY HAS BEEN IN THE OFF POSITION FOR AT LEAST 5 SECONDS.

	<p>1</p> <p>ON x2 PRESS</p> <p>Do not press the brake pedal. Press twice the to turn on the ignition.</p>	<p>2</p> <p>OFF x1 PRESS</p> <p>Press the Push-to-Start button once to turn off the ignition.</p>	<p>3</p> <p>ON x2 PRESS</p> <p>Do not press the brake pedal. Press twice the to turn on the ignition.</p>	<p>4</p> <p>4X BRAKES</p> <p>x4 PRESS</p> <p>Press and release the brake pedal four times. Appuyez et relâchez quatre fois la pédale de frein.</p> <p>The LED will turn off each time.</p>	<p>5</p> <p>ON EACH TRANSMITTER</p> <p>4 BUTTONS</p> <p>[-] PRESS AND RELEASE</p> <p>→ PRESS AND RELEASE</p> <p>1 BUTTON</p> <p>PRESS APPROX. 12 SEC. AND WAIT FOR THE BLUE LED TO TURN OFF THEN BACK ON SOLID THEN RELEASE.</p> <p>The LED will turn off each time.</p>	<p>6</p> <p>OFF x1 PRESS</p> <p>Press the Push-to-Start button once to turn off the ignition.</p>
	<p>The YELLOW LED will turn ON solid.</p>	<p>The YELLOW LED will turn Off.</p>	<p>The YELLOW LED will turn ON solid.</p>	<p>The LED will flash rapidly.</p> <p>The 3 LED will turn ON solid.</p>	<p>The LED will flash rapidly.</p> <p>The 3 LED will turn off each time.</p>	<p>The LED will turn Off.</p> <p>The 3 LED will turn off.</p>




REMOTE STARTER FUNCTIONALITY

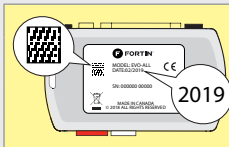
 <p>All doors must be closed.</p> <p>Remote start the vehicle.</p>	 <p>Unlock the doors with either:</p> <ul style="list-style-type: none"> • The OEM remote • The remote-starter remote • Or the proximity remote 	 <p><i>The module will shut down the vehicle as soon as the drivers door is opened.</i></p>	 <p>Enter the vehicle with the Smart-Key.</p>	 <p>Press the brake pedal.</p>	 <p>Press the Push-to-Start button to start the vehicle.</p>	 <p><i>The vehicle can now be put in to gear and driven.</i></p>
--	--	--	--	--	--	---

STAND ALONE INSTALLATION

ADDENDUM - SUGGESTED WIRING CONFIGURATION



ONLY COMPATIBLE WITH AUTOMATIC TRANSMISSION VEHICLES.

VEHICLE	YEARS	Vehicle functions supported in this diagram (functional if equipped)													
		Immobilizer bypass	T-Harness Harnais en T	Lock	Unlock	Arm	Disarm	Tachometer	Door Status	Trunk Status	Hood Status*	Hand-Brake Status	Foot-Brake Status	OEM Remote monitoring**	
 PUSH START															
LEXUS															
ES300h	Push-to-Start	2013-2018	•	•	•	•	•	•	•	•	•	•	•	•	•


COMPATIBLE MODULE REQUIRED:
QR CODE ON THE LABEL
 MANUFACTURED AFTER: 2019

79.[66]
 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
		D6	Push-to-Start
	Program bypass option (Vehicle hybrid only):	D4	Hybrid mode (Vehicle hybrid only)
	IF THE VEHICLE IS NOT EQUIPPED WITH FUNCTIONAL HOOD PIN:	A11	OFF Hood trigger (Output Status).

NOTES
NO KEY TAKEOVER

OFF The module will shut down the vehicle as soon as the drivers door is opened.

******The vehicles OEM remote and SmartKey are still operable during remote start.

MANDATORY INSTALL
***HOOD PIN**

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

A11
OFF
Notice: the installation of safety elements are mandatory. The hood pin is an essential security element and must be installed.

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

PARTS REQUIRED (NOT INCLUDED)


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

OR

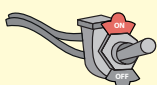
1x **FLASH LINK MOBILE**
 1x **FLASH LINK MOBILE APP**
 Smartphone Android or iOS with Internet connection (provider charges may apply).

MANDATORY

HOOD PIN



REMOTE START SAFETY OVERRIDE SWITCH








VALET SWITCH


Part #: RSPB available, Sold separately.

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


STAND ALONE CONFIGURATION

	Program bypass option	UNIT OPTION	DESCRIPTION
	OEM Remote Stand Alone Remote Starter:	D1.10 	By default, LOCK, LOCK, LOCK Par défaut, VERROUILLE,VERROUILLE,VERROUILLE
		D1.1 	
	Program bypass option with oem remote:	C1	OEM Remote Monitoring
	Program bypass option with RF KIT antenna:	H1 to H6	Supported RF Kits and select RF Kit


REMOTE STARTER FUNCTIONALITY




All doors must be closed.

3X 

Press the OEM remote's Lock button 3x to remote-start (or remote-stop) the vehicle.




START 

The vehicle will START.

REMOTE STARTER DIAGNOSTICS
MODULE RED LED

x2 flash :	Brake ON
x3 flash :	No tach
x4 flash :	Ignition before start
x5 flash :	Hood Open

REMOTE STARTER WARNING CARD



CUT THIS WARNING CARD AND STICK IT ON A VISIBLE PLACE:
 or use the package RSPB, Sold separately.

WARNING | ATTENTION

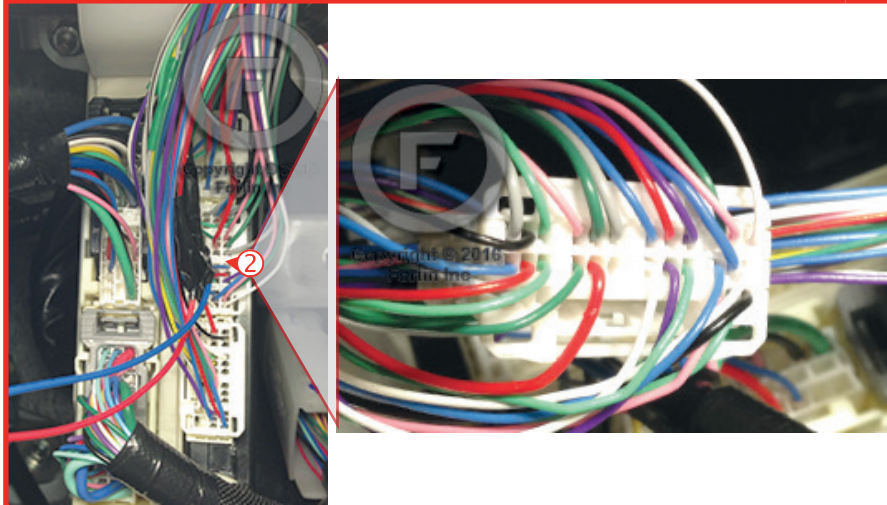


REMOTE STARTER

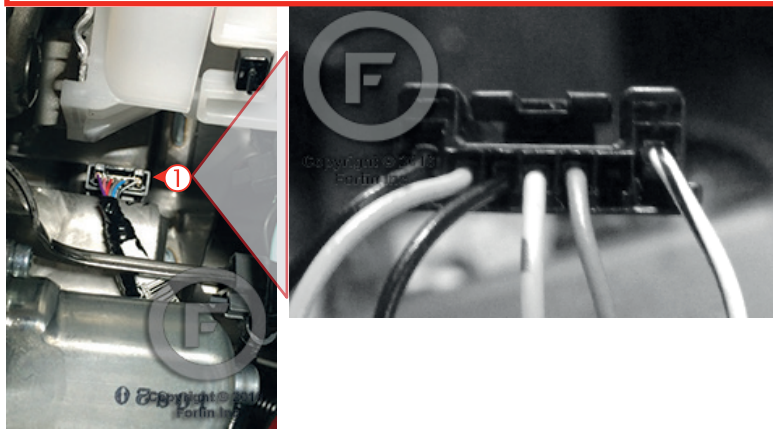
THE VEHICLE CAN BE STARTED BY EITHER: PRESSING THE LOCK BUTTON ON THE OEM REMOTE 3 TIMES CONSECUTIVELY OR BY A SMARTPHONE. **TURN ON** THE SAFETY SWITCH LOCATED UNDER THE DASHBOARD BEFORE WORKING ON THE VEHICLE.

DESCRIPTION

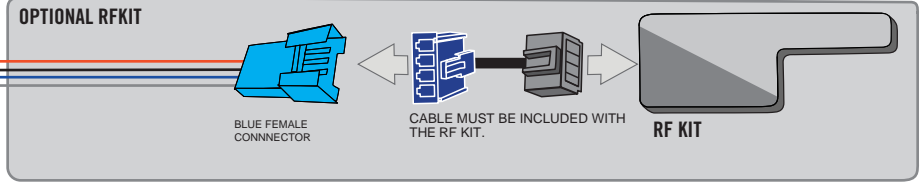
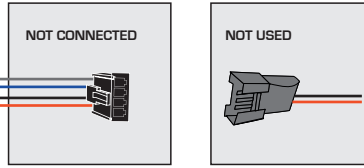
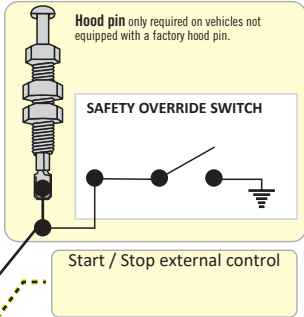
② MAIN BODY ECU
LEFT SIDE OF THE DASH



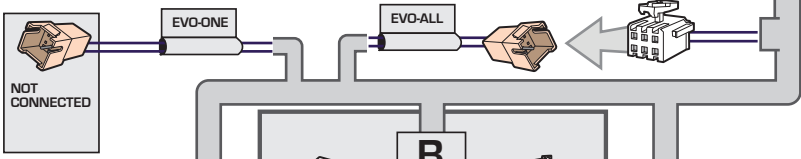
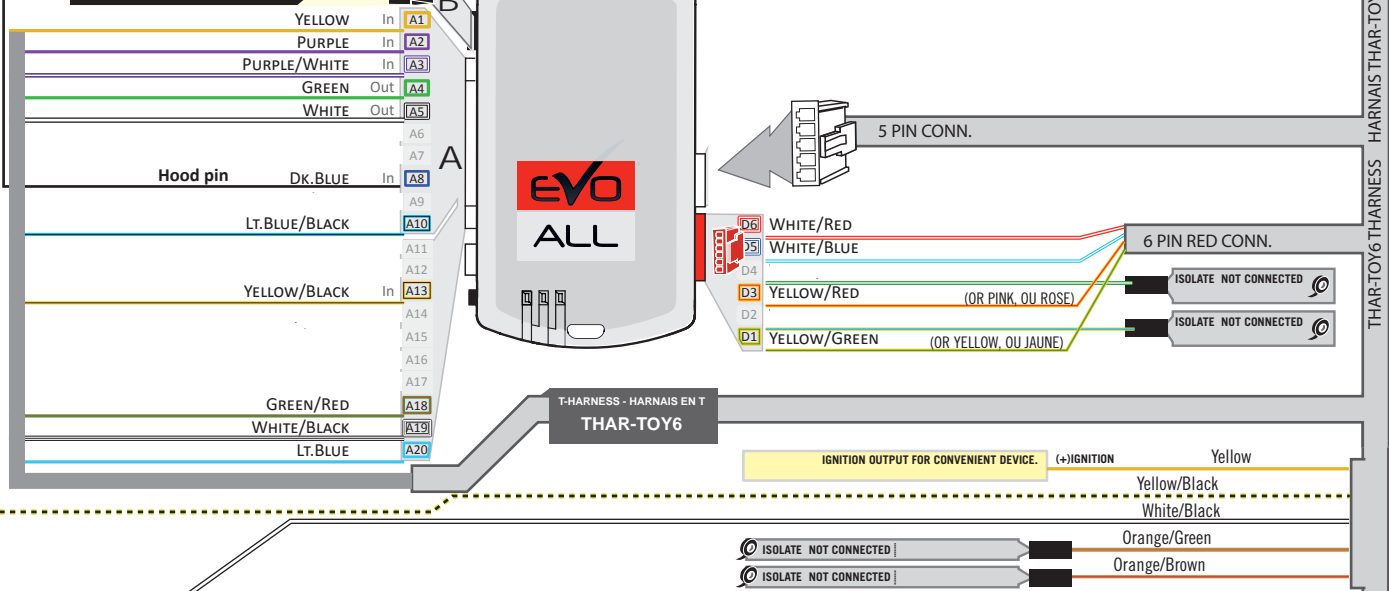
② Steering Lock Connector



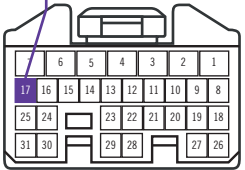
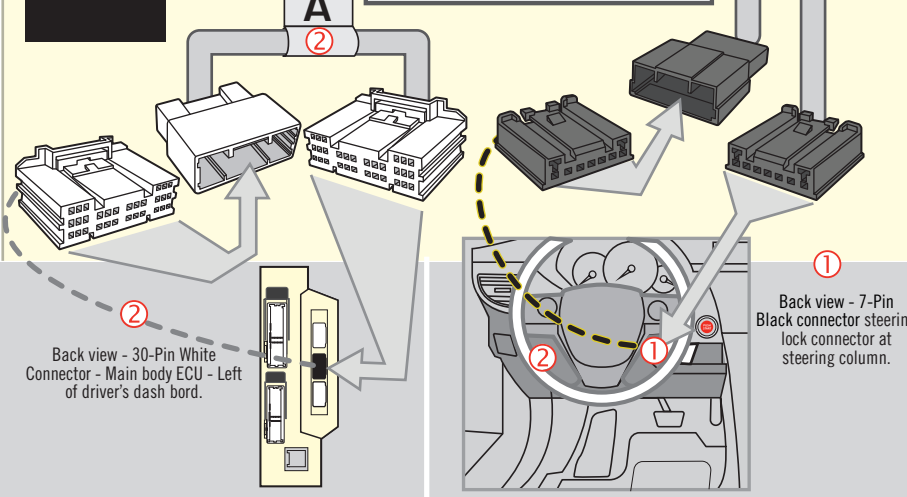
AUTOMATIC TRANSMISSION WIRING CONNECTION



STEP 2



STEP 1



IDLE MODE

DCRYPTOR PROGRAMMING PROCEDURE |



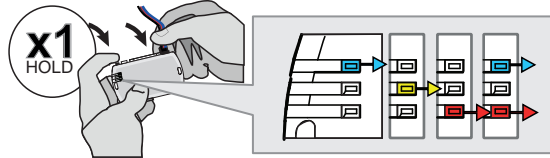
- Parts required (not included)**
- 1x **FLASH LINK UPDATER,**
 - 1x **FLASH LINK MANAGER**
SOFTWARE | PROGRAMME
 - 1x Microsoft Windows Computer with Internet connection

OR

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

BEFORE PROGRAMMING SET THE UNIT OPTIONS AND SAVE.

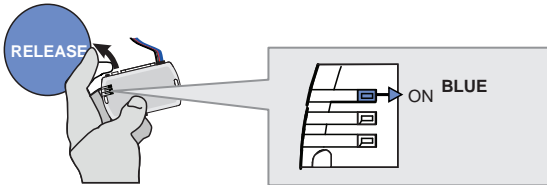
1



Press and hold the programming button: **Connect** the 4-PIN Data-link connector.

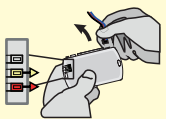
↳ The BLUE, RED, YELLOW and BLUE & RED LEDs will alternatively illuminate.

2

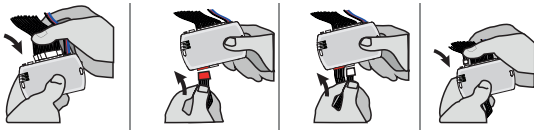


Release the programming button when the LED is BLUE.

If the LED is not solid BLUE disconnect the 4-Pin connector (Data-Link) and go back to step 1.

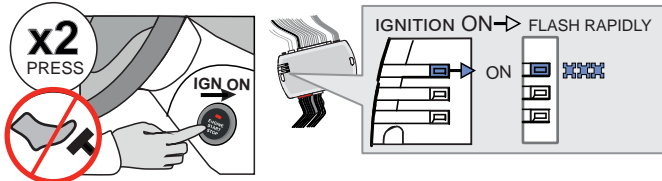


3



Insert the required remaining connectors.

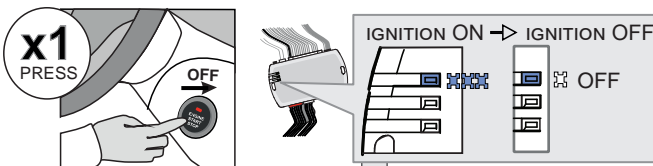
4



Do not press the brake pedal. **Press** the Push-to-Start button twice to turn on the ignition.

↳ Wait for the BLUE LED to flash rapidly and constantly.

5



Press the Push-to-Start button once to turn off the ignition.

↳ The BLUE LED will turn off.

OR

→ ALTERNATE

↳ If the RED and YELLOW LEDs alternate:

GO STEP 6 at Dcryptor process.

CONTINUED NEXT PAGE

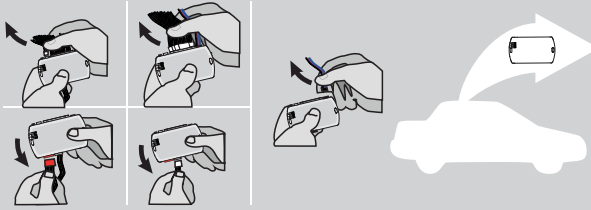
→ OFF

↳ If the LEDS turn OFF:

The module is now programmed.

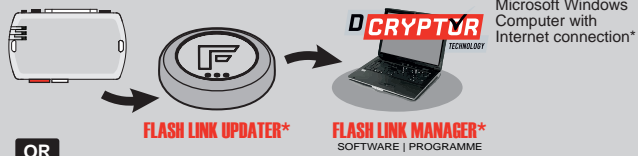
KEY BYPASS PROGRAMMING PROCEDURE 2/2 |

6



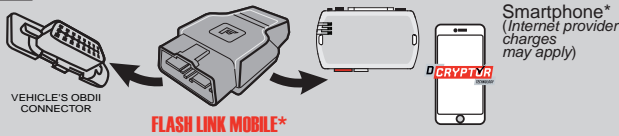
Disconnect all the connectors and after the Data-Link (4-pins) connector.

7



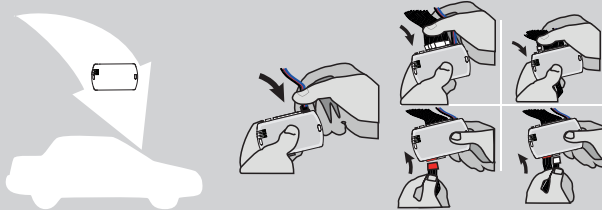
Use the tool: **FLASH LINK UPDATER** or **FLASH LINK MOBILE** to visit the DCryptor menu.

OR



*Parts required (not included)

8



AFTER DCRYPTOR PROGRAMMING COMPLETED
Go back to the vehicle and **reconnect** the 4-Pin (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.

OPTIONAL RF-KIT PROGRAMMING |

PROGRAM BYPASS OPTION

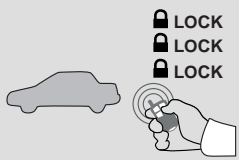

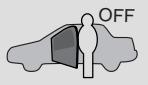




	<p>Program bypass option:</p>	<p>H2</p>	<p><input checked="" type="checkbox"/> Supported RF-KITS enable <input checked="" type="checkbox"/> H2 Fortin 2</p>
---	-------------------------------	------------------	---

OPTIONAL FORTIN RF KIT SERIES 4 OR SERIES 9 PROGRAMMING

<p>The module must be programmed on the vehicle.</p>  <p>MAKE SURE THE IGNITION KEY HAS BEEN IN THE OFF POSITION FOR AT LEAST 5 SECONDS.</p>	<p>1</p> <p>ON x2 PRESS</p>  <p>Do not press the brake pedal. Press twice the to turn on the ignition.</p>	<p>2</p> <p>OFF x1 PRESS</p>  <p>Press the Push-to-Start button once to turn off the ignition.</p>	<p>3</p> <p>ON x2 PRESS</p>  <p>Do not press the brake pedal. Press twice the to turn on the ignition.</p>	<p>4</p> <p>4X BRAKES</p> <p>x4 PRESS</p>  <p>Press and release the brake pedal four times.</p> <p>The LED will turn off each time.</p>	<p>5</p> <p>ON EACH TRANSMITTER</p> <p>4 BUTTONS</p> <p>(-) PRESS AND RELEASE</p> <p>→ PRESS AND RELEASE</p> <p>1 BUTTON</p> <p>PRESS APPROX. 12 SEC. AND WAIT FOR THE BLUE LED TO TURN OFF THEN BACK ON SOLID THEN RELEASE.</p>	<p>6</p> <p>OFF x1 PRESS</p>  <p>Press the Push-to-Start button once to turn off the ignition.</p>
	<p>The YELLOW LED will turn ON solid.</p>	<p>The YELLOW LED will turn Off.</p>	<p>The LED will turn ON solide.</p>	<p>The LED will flash rapidly.</p>	<p>The LED will turn off each time.</p>	<p>The LED will turn Off.</p>
	<p>The 3 LED will turn ON solid.</p>	<p>The 3 LED will turn ON solid.</p>	<p>The 3 LED will turn ON solid.</p>	<p>The 3 LED will turn ON solid.</p>	<p>The LED will flash rapidly. Le témoin clignotera rapidement.</p>	<p>The 3 LED will turn off.</p>
					<p>The 3 LED will turn off each time.</p>	



REMOTE STARTER FUNCTIONALITY |


 <p>All doors must be closed.</p> <p>Remote start the vehicle.</p>	 <p>Unlock the doors with either:</p> <ul style="list-style-type: none"> • The OEM remote • The remote-starter remote • Or the proximity remote 	 <p><i>The module will shut down the vehicle as soon as the drivers door is opened.</i></p>	 <p>Enter the vehicle with the Smart-Key.</p>	 <p>Press the brake pedal.</p>	 <p>Press the Push-to-Start button to start the vehicle.</p>	 <p><i>The vehicle can now be put in to gear and driven.</i></p>
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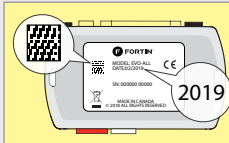
STAND ALONE INSTALLATION

ADDENDUM - SUGGESTED WIRING CONFIGURATION



ONLY COMPATIBLE WITH AUTOMATIC TRANSMISSION VEHICLES.

VEHICLE	YEARS	Vehicle functions supported in this diagram (functional if equipped)														
		Immobilizer bypass	T-Harness	Lock	Unlock	Arm	Disarm	Tachometer	Door Status	Trunk Status	Hood Status*	Hand-Brake Status	Foot-Brake Status	OEM Remote monitoring**		
 PUSH START																
LEXUS																
ES350	Push-to-Start	2013-2018	•	•	•	•	•	•	•	•	•	•	•	•	•	•



COMPATIBLE MODULE REQUIRED:

QR CODE ON THE LABEL
MANUFACTURED AFTER: 2019

79.[66]
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

D6

Push-to-Start

IF THE VEHICLE IS NOT EQUIPPED WITH FUNCTIONAL HOOD PIN:

A11

OFF

Hood trigger (Output Status).

NOTES

NO KEY TAKEOVER



OFF The module will shut down the vehicle as soon as the drivers door is opened.



**The vehicles OEM remote and SmartKey are still operable during remote start.

MANDATORY INSTALL

*HOOD PIN



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

A11

OFF

Notice: the installation of safety elements are mandatory. The hood pin is an essential security element and must be installed.

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

PARTS REQUIRED (NOT INCLUDED)

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

OR

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

MANDATORY

HOOD PIN

REMOTE START SAFETY OVERRIDE SWITCH

VALET SWITCH

Part #: RSPB available, Sold separately.

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

STAND ALONE CONFIGURATION

	Program bypass option	UNIT OPTION	DESCRIPTION
	OEM Remote Stand Alone Remote Starter:	D1.10 D1.1	By default, LOCK, LOCK, LOCK Par défaut, VERROUILLE,VERROUILLE,VERROUILLE
	Program bypass option with oem remote:	C1	OEM Remote Monitoring
	Program bypass option with RF KIT antenna:	H1 to H6	Supported RF Kits and select RF Kit

REMOTE STARTER FUNCTIONALITY

All doors must be closed.

3X

Press the OEM remote's Lock button 3x to remote-start (or remote-stop) the vehicle.

START

The vehicle will START.

REMOTE STARTER DIAGNOSTICS
MODULE RED LED

x2 flash :	Brake ON
x3 flash :	No tach
x4 flash :	Ignition before start
x5 flash :	Hood Open

REMOTE STARTER WARNING CARD

CUT THIS WARNING CARD AND STICK IT ON A VISIBLE PLACE:
 or use the package **RSPB**, Sold separately.

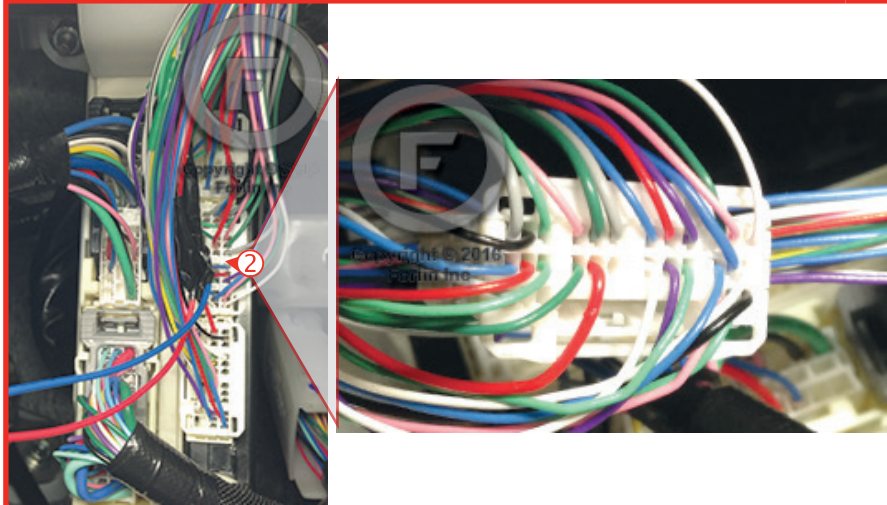
WARNING | ATTENTION

REMOTE STARTER

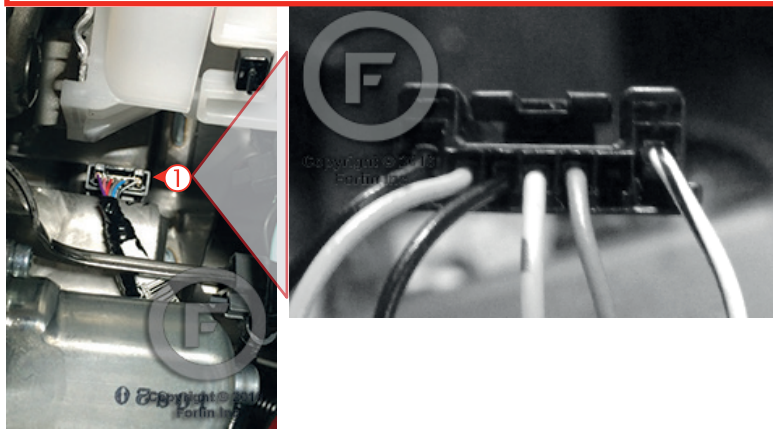
THE VEHICLE CAN BE STARTED BY EITHER: PRESSING THE LOCK BUTTON ON THE OEM REMOTE 3 TIMES CONSECUTIVELY OR BY A SMARTPHONE. **TURN ON** THE SAFETY SWITCH LOCATED UNDER THE DASHBOARD BEFORE WORKING ON THE VEHICLE.

DESCRIPTION

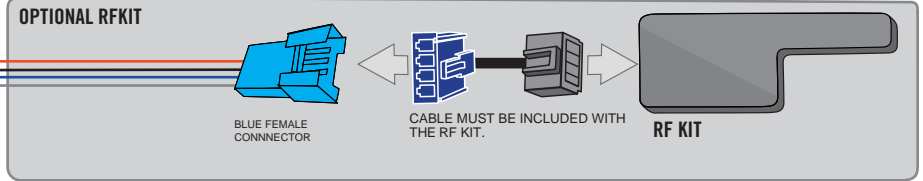
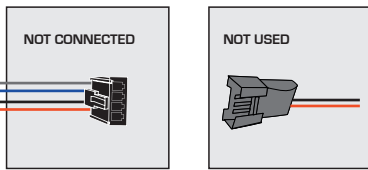
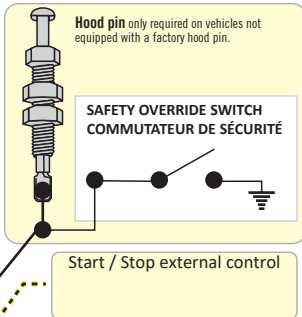
② MAIN BODY ECU
LEFT SIDE OF THE DASH



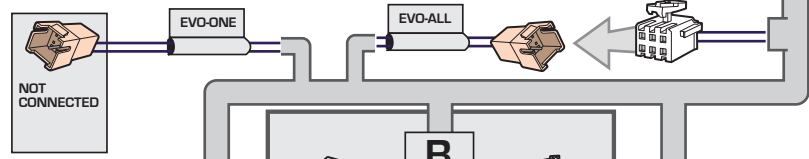
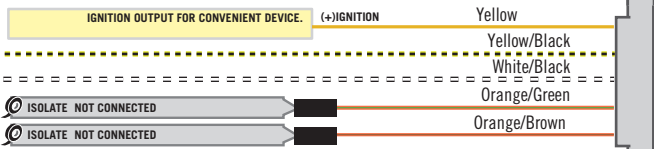
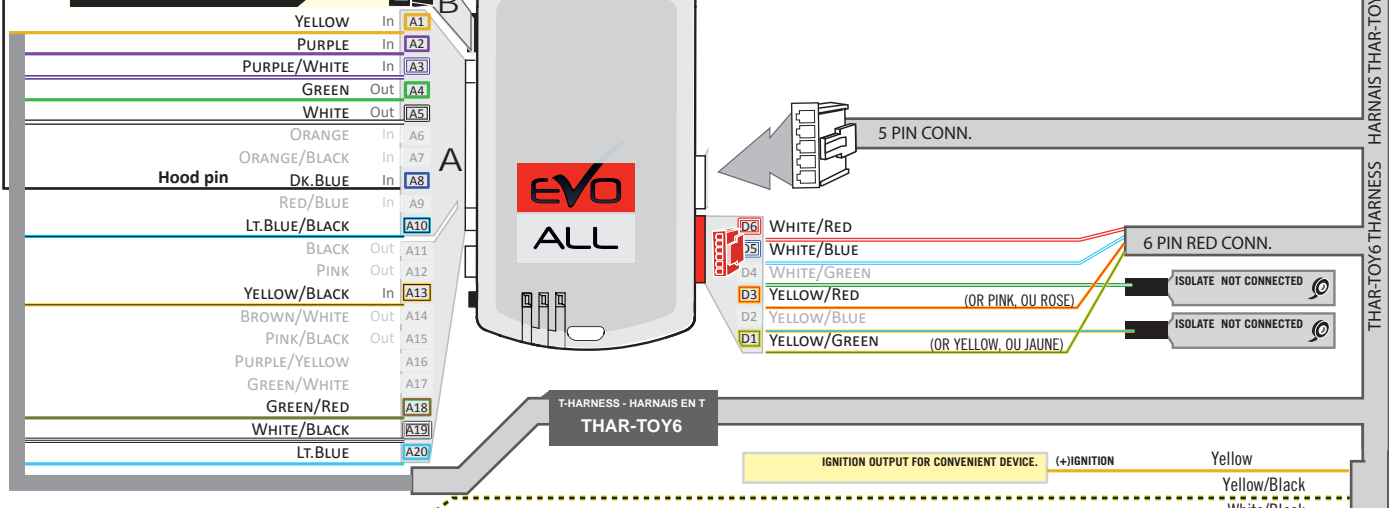
② Steering Lock Connector



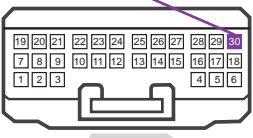
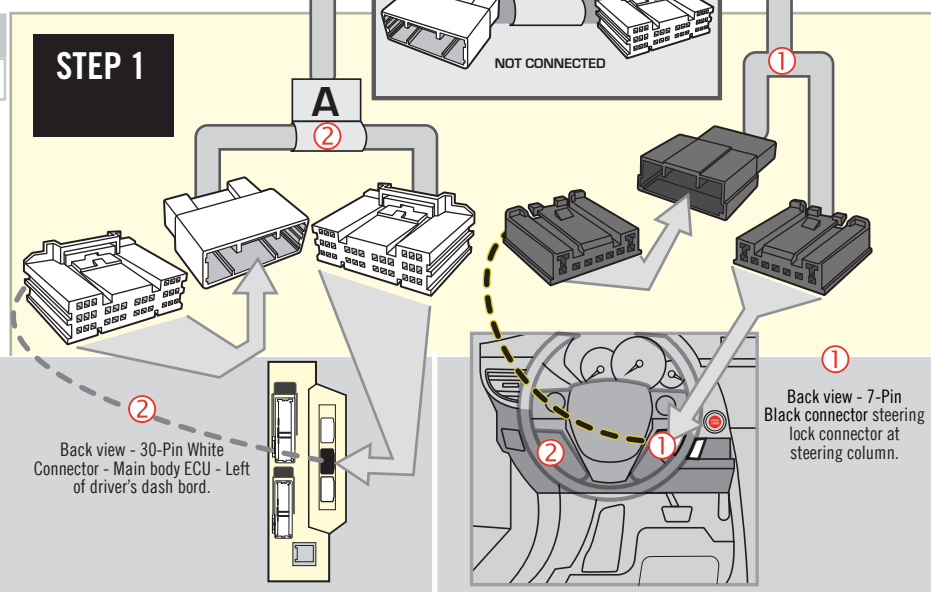
AUTOMATIC TRANSMISSION WIRING CONNECTION



STEP 2



STEP 1



③ Back view - 30-Pin White Connector - Certification ECU behind glove box.

② Back view - 30-Pin White Connector - Main body ECU - Left of driver's dash board.

① Back view - 7-Pin Black connector steering lock connector at steering column.

IDLE MODE

DCRYPTOR PROGRAMMING PROCEDURE



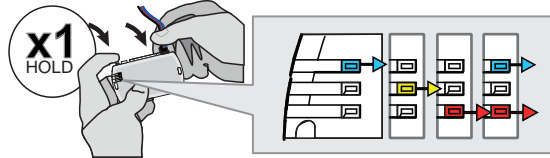
- Parts required (not included)**
- 1x **FLASH LINK UPDATER,**
 - 1x **FLASH LINK MANAGER**
SOFTWARE | PROGRAMME
 - 1x Microsoft Windows Computer with Internet connection

OR

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

BEFORE PROGRAMMING SET THE UNIT OPTIONS AND SAVE.

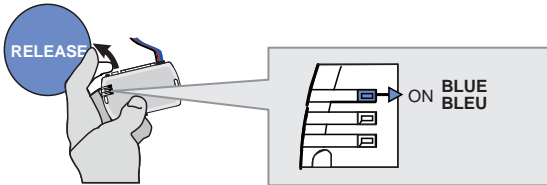
1



Press and hold the programming button: **Connect** the 4-PIN Data-link connector.

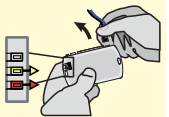
↳ The BLUE, RED, YELLOW and BLUE & RED LEDs will alternatively illuminate.

2

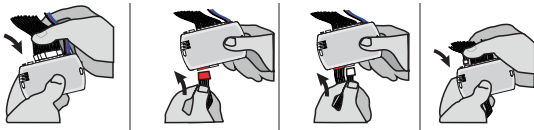


Release the programming button when the LED is BLUE.

If the LED is not solid BLUE disconnect the 4-Pin connector (Data-Link) and go back to step 1.

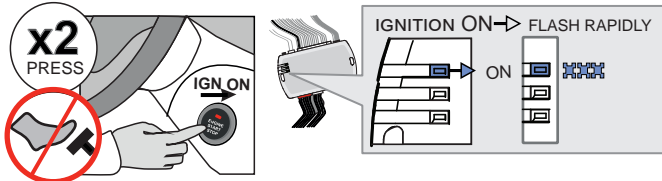


3



Insert the required remaining connectors.

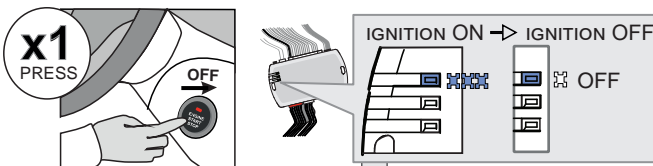
4



Do not press the brake pedal. **Press** the Push-to-Start button twice to turn on the ignition.

↳ Wait for the BLUE LED to flash rapidly and constantly.

5



Press the Push-to-Start button once to turn off the ignition.

↳ The BLUE LED will turn off.

OR

- ALTERNATE
↳ If the RED and YELLOW LEDs alternate:
GO STEP 6 at Dcryptor process.

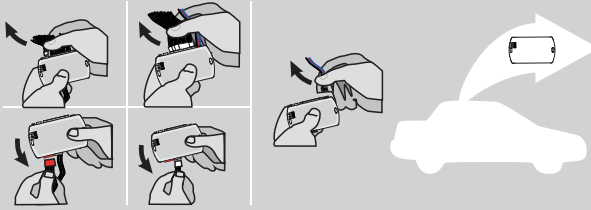
CONTINUED NEXT PAGE

- OFF
↳ If the LEDS turn OFF:
The module is now programmed.



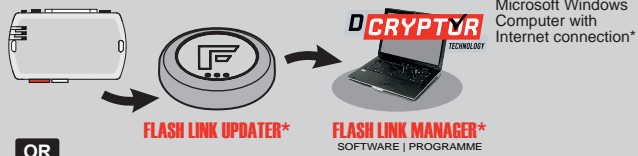
KEY BYPASS PROGRAMMING PROCEDURE 2/2

6



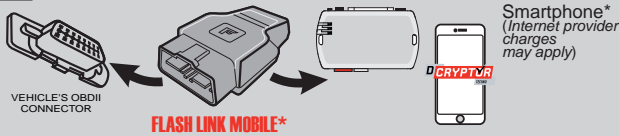
Disconnect all the connectors and after the Data-Link (4-pins) connector.

7



Microsoft Windows Computer with Internet connection*

OR

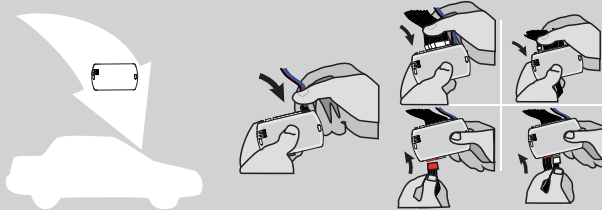


Smartphone* (Internet provider charges may apply)

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 4-Pin (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.

OPTIONAL RF-KIT PROGRAMMING

PROGRAM BYPASS OPTION





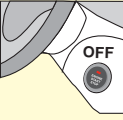





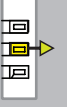

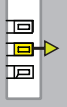
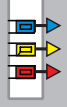










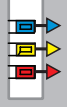



Program bypass option:

H2

Supported RF-KITS enable

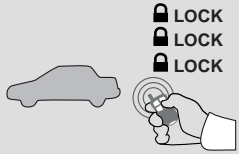

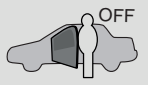




H2 Fortin 2

OPTIONAL FORTIN RF KIT SERIES 4 OR SERIES 9 PROGRAMMING

 <p>The module must be programmed on the vehicle.</p>   <p>MAKE SURE THE IGNITION KEY HAS BEEN IN THE OFF POSITION FOR AT LEAST 5 SECONDS.</p>	<p>1</p> <p>ON x2 PRESS</p>  <p>Do not press the brake pedal. Press twice the to turn on the ignition.</p>	<p>2</p> <p>OFF x1 PRESS</p>  <p>Press the Push-to-Start button once to turn off the ignition.</p>	<p>3</p> <p>ON x2 PRESS</p>  <p>Do not press the brake pedal. Press twice the to turn on the ignition.</p>	<p>4</p> <p>4X BRAKES</p> <p>x4 PRESS</p>  <p>Press and release the brake pedal four times.</p> <p>The LED will turn off each time.</p>	<p>5</p> <p>ON EACH TRANSMITTER</p> <p>4 BUTTONS</p> <p>[-] PRESS AND RELEASE</p> <p>→ PRESS AND RELEASE</p> <p>1 BUTTON</p> <p>PRESS APPROX. 12 SEC. AND WAIT FOR THE BLUE LED TO TURN OFF THEN BACK ON SOLID THEN RELEASE.</p> <p>The LED will turn off each time.</p>	<p>6</p> <p>OFF x1 PRESS</p>  <p>Press the Push-to-Start button once to turn off the ignition.</p> <p>The LED will turn Off.</p>
	 <p>The YELLOW LED will turn ON solid.</p>	 <p>The YELLOW LED will turn Off.</p>	 <p>The YELLOW LED will turn ON solid.</p>	 <p>The 3 LED will turn ON solid.</p>	 <p>The LED will flash rapidly.</p> <p>Le témoin clignotera rapidement.</p>	 <p>The 3 LED will turn off.</p>
			 <p>The LED will turn ON solide.</p>	 <p>The LED will flash rapidly.</p>	 <p>The LED will turn off each time.</p>	 <p>The LED will turn Off.</p>
			 <p>The LED will turn ON solide.</p>	 <p>The LED will flash rapidly.</p>	 <p>The LED will turn off each time.</p>	 <p>The LED will turn Off.</p>
			 <p>The 3 LED will turn ON solid.</p>	 <p>The LED will flash rapidly.</p> <p>Le témoin clignotera rapidement.</p>	 <p>The 3 LED will turn off each time.</p>	
					 <p>The 3 LED will turn off each time.</p>	



REMOTE STARTER FUNCTIONALITY

 <p>All doors must be closed.</p> <p>Remote start the vehicle.</p>	 <p>Unlock the doors with either:</p> <ul style="list-style-type: none"> • The OEM remote • The remote-starter remote • Or the proximity remote 	 <p><i>The module will shut down the vehicle as soon as the drivers door is opened.</i></p>	 <p>Enter the vehicle with the Smart-Key.</p>	 <p>Press the brake pedal.</p>	 <p>Press the Push-to-Start button to start the vehicle.</p>	 <p><i>The vehicle can now be put in to gear and driven.</i></p>
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THAR-TOY6 STAND ALONE INSTALLATION

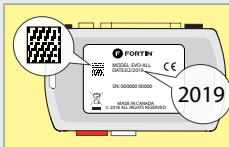
ADDENDUM - SUGGESTED WIRING CONFIGURATION



ONLY COMPATIBLE WITH AUTOMATIC TRANSMISSION VEHICLES.

Vehicle functions supported in this diagram (functional if equipped)

VEHICLE	YEARS	Immobilizer bypass	Lock	Unlock	Tachometer	Door Status	Trunk Status	Hood Status*	Hand-Brake Status	Foot-Brake Status	OEM Remote monitoring**
TOYOTA											
Land Cruiser	Push-to-Start 2016-2018	•	•	•	•	•	•	•	•	•	•



COMPATIBLE MODULE REQUIRED:

QR CODE ON THE LABEL
MANUFACTURED AFTER: 2019

79.[66]
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

D6

Push-to-Start

IF THE VEHICLE IS NOT EQUIPPED WITH FUNCTIONAL HOOD PIN:

A11

OFF

Hood trigger (Output Status).

NOTES

NO KEY TAKEOVER



OFF The module will shut down the vehicle as soon as the drivers door is opened.



**The vehicles OEM remote and SmartKey are still operable during remote start.

MANDATORY INSTALL

*HOOD PIN



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

A11

OFF

Notice: the installation of safety elements are mandatory. The hood pin is an essential security element and must be installed.

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


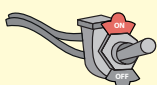
PARTS REQUIRED (NOT INCLUDED)

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**
Smartphone Android or iOS with Internet connection (provider charges may apply).

MANDATORY






HOOD PIN  REMOTE START SAFETY OVERRIDE SWITCH 

VALET SWITCH


Part #: RSPB available, Sold separately.

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


STAND ALONE CONFIGURATION

	Program bypass option	UNIT OPTION	DESCRIPTION
	OEM Remote Stand Alone Remote Starter:	D1.10 	By default, LOCK, LOCK, LOCK Par défaut, VERROUILLE,VERROUILLE,VERROUILLE
		D1.1 	
	Program bypass option with oem remote:	C1	OEM Remote Monitoring
	Program bypass option with RF KIT antenna:	H1 to H6	Supported RF Kits and select RF Kit


REMOTE STARTER FUNCTIONALITY




All doors must be closed.

3X 

Press the OEM remote's Lock button 3x to remote-start (or remote-stop) the vehicle.




START 

The vehicle will START.

REMOTE STARTER DIAGNOSTICS
MODULE RED LED

x2 flash :	Brake ON
x3 flash :	No tach
x4 flash :	Ignition before start
x5 flash :	Hood Open

REMOTE STARTER WARNING CARD



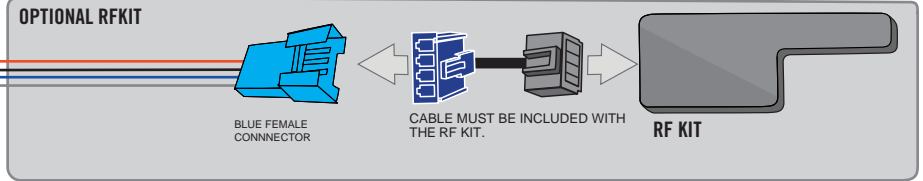
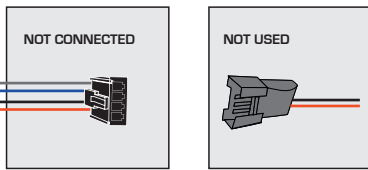
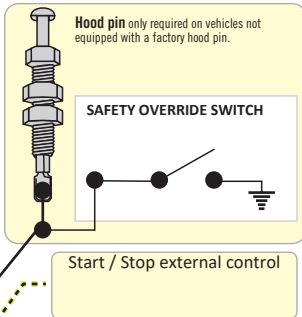
CUT THIS WARNING CARD AND STICK IT ON A VISIBLE PLACE:
 or use the package **RSPB**, Sold separately.

WARNING | ATTENTION

 REMOTE STARTER

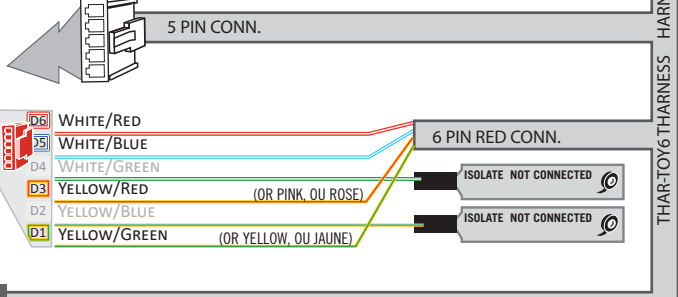
THE VEHICLE CAN BE STARTED BY EITHER: PRESSING THE LOCK BUTTON ON THE OEM REMOTE 3 TIMES CONSECUTIVELY OR BY A SMARTPHONE. **TURN ON** THE SAFETY SWITCH LOCATED UNDER THE DASHBOARD BEFORE WORKING ON THE VEHICLE.

AUTOMATIC TRANSMISSION WIRING CONNECTION

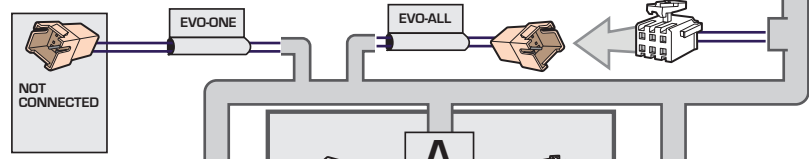
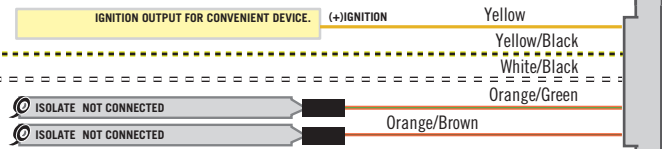


STEP 2

YELLOW	In	A1
PURPLE	In	A2
PURPLE/WHITE	In	A3
GREEN	Out	A4
WHITE	Out	A5
ORANGE	In	A6
ORANGE/BLACK	In	A7
Hood pin	Dk.BLUE	In A8
RED/BLUE	In	A9
LT.BLUE/BLACK	In	A10
BLACK	Out	A11
PINK	Out	A12
YELLOW/BLACK	In	A13
BROWN/WHITE	Out	A14
PINK/BLACK	Out	A15
PURPLE/YELLOW	Out	A16
GREEN/WHITE	Out	A17
GREEN/RED	Out	A18
WHITE/BLACK	Out	A19
LT.BLUE	Out	A20



T-HARNESS - HARNAIS EN T THAR-TOY6



LandCruiser (-)START/STOP Blue



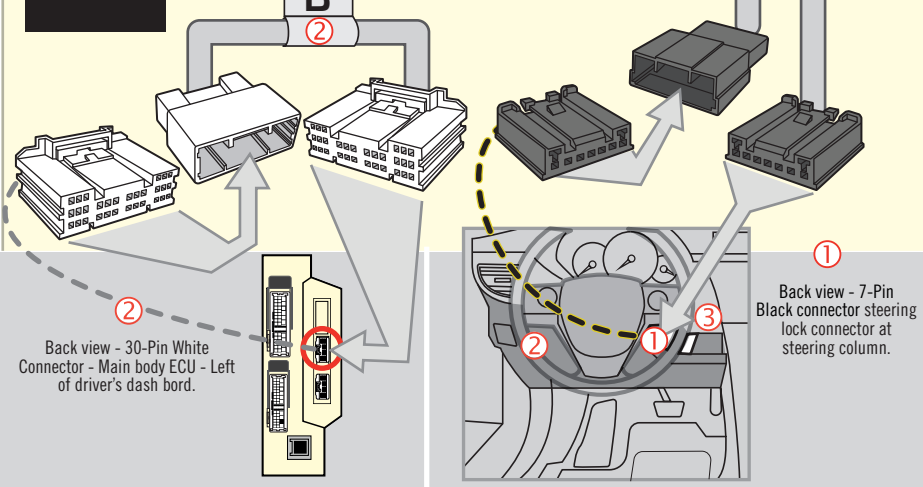
Back view - 10-Pin Black Connector - Push-to-start button.

OPTIONAL



IDLE MODE

STEP 1



DCRYPTOR PROGRAMMING PROCEDURE



Parts required (not included)

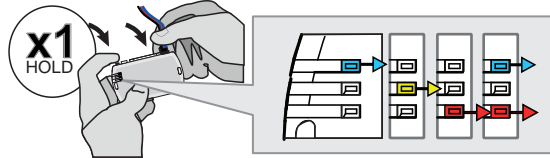
- 1x **FLASH LINK UPDATER,**
- 1x **FLASH LINK MANAGER**
SOFTWARE | PROGRAMME
- 1x Microsoft Windows Computer with Internet connection

OR

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



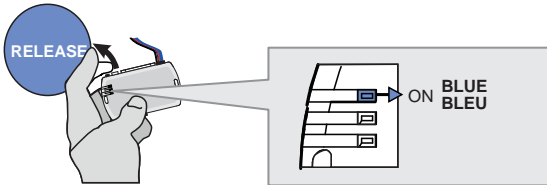
1



Press and hold the programming button: **Connect** the 4-PIN Data-link connector.

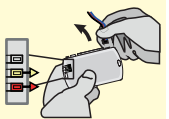
↳ The BLUE, RED, YELLOW and BLUE & RED LEDs will alternatively illuminate.

2

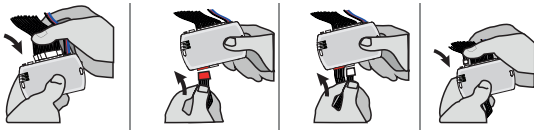


Release the programming button when the LED is BLUE.

If the LED is not solid BLUE disconnect the 4-Pin connector (Data-Link) and go back to step 1.

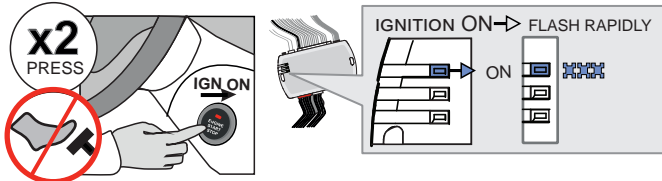


3



Insert the required remaining connectors.

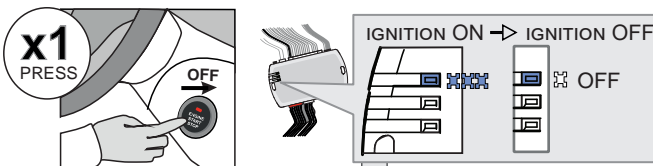
4



Do not press the brake pedal. **Press** the Push-to-Start button twice to turn on the ignition.

↳ Wait for the BLUE LED to flash rapidly and constantly.

5



Press the Push-to-Start button once to turn off the ignition.

↳ The BLUE LED will turn off.

→ ALTERNATE

↳ If the RED and YELLOW LEDs alternate:
GO STEP 6 at Dcryptor process.

CONTINUED NEXT PAGE

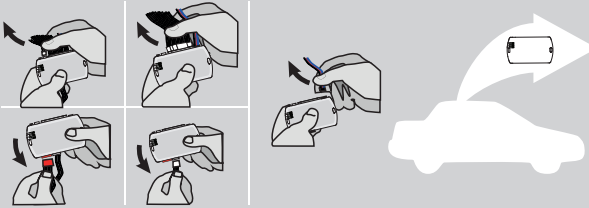
→ OFF

↳ If the LEDS turn OFF:
The module is now programmed.



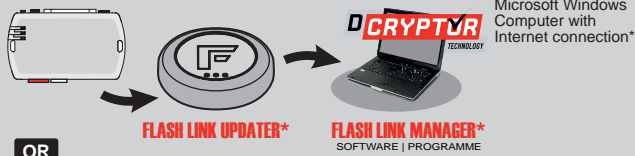
KEY BYPASS PROGRAMMING PROCEDURE 2/2

6

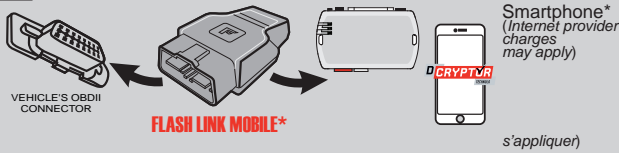


Disconnect all the connectors and after the Data-Link (4-pins) connector.

7



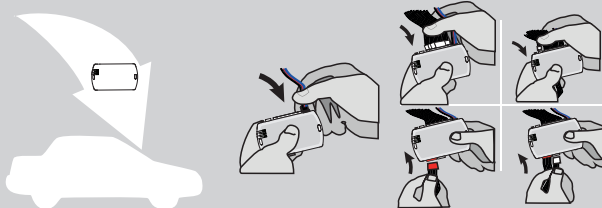
OR



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 4-Pin (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.

OPTIONAL RF-KIT PROGRAMMING

PROGRAM BYPASS OPTION



Program bypass option:

H2

Supported RF-KITS enable

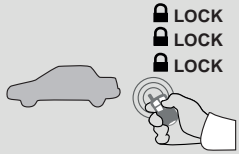

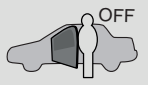




H2 Fortin 2

OPTIONAL FORTIN RF KIT SERIES 4 OR SERIES 9 PROGRAMMING

<p>The module must be programmed on the vehicle.</p> <p>MAKE SURE THE IGNITION KEY HAS BEEN IN THE OFF POSITION FOR AT LEAST 5 SECONDS.</p>	<p>1</p> <p>ON x2 PRESS</p> <p>Do not press the brake pedal. Press twice the to turn on the ignition.</p>	<p>2</p> <p>OFF x1 PRESS</p> <p>Press the Push-to-Start button once to turn off the ignition.</p>	<p>3</p> <p>ON x2 PRESS</p> <p>Do not press the brake pedal. Press twice the to turn on the ignition.</p>	<p>4</p> <p>4X BRAKES</p> <p>x4 PRESS</p> <p>Press and release the brake pedal four times.</p>	<p>5</p> <p>ON EACH TRANSMITTER</p> <p>4 BUTTONS</p> <p>(-) PRESS AND RELEASE</p> <p>→ PRESS AND RELEASE</p> <p>LOCK PRESS AND RELEASE</p> <p>1 BUTTON</p> <p>PRESS APPROX. 12 SEC. AND WAIT FOR THE BLUE LED TO TURN OFF THEN BACK ON SOLID THEN RELEASE.</p>	<p>6</p> <p>OFF x1 PRESS</p> <p>Press the Push-to-Start button once to turn off the ignition.</p>	
	<p>The YELLOW LED will turn ON solid.</p>	<p>The YELLOW LED will turn Off.</p>	<p>The YELLOW LED will turn ON solid.</p>	<p>The 3 LED will turn ON solid.</p>	<p>The LED will flash rapidly.</p>	<p>The LED will flash rapidly.</p>	<p>The 3 LED will turn off.</p>
	<p>The LED will turn ON solide.</p>	<p>The LED will turn Off.</p>	<p>The LED will turn ON solide.</p>	<p>The LED will turn off each time.</p>	<p>The LED will turn off each time.</p>	<p>The LED will turn off each time.</p>	<p>The LED will turn Off.</p>
	<p>The 3 LED will turn ON solid.</p>	<p>The 3 LED will turn off.</p>	<p>The 3 LED will turn ON solid.</p>	<p>The LED will turn off each time.</p>	<p>The LED will turn off each time.</p>	<p>The LED will turn off each time.</p>	<p>The 3 LED will turn off.</p>
	<p>The 3 LED will turn ON solid.</p>	<p>The 3 LED will turn off.</p>	<p>The 3 LED will turn ON solid.</p>	<p>The LED will turn off each time.</p>	<p>The LED will turn off each time.</p>	<p>The LED will turn off each time.</p>	<p>The 3 LED will turn off.</p>
	<p>The 3 LED will turn ON solid.</p>	<p>The 3 LED will turn off.</p>	<p>The 3 LED will turn ON solid.</p>	<p>The LED will turn off each time.</p>	<p>The LED will turn off each time.</p>	<p>The LED will turn off each time.</p>	<p>The 3 LED will turn off.</p>



REMOTE STARTER FUNCTIONALITY

 <p>All doors must be closed.</p> <p>Remote start the vehicle.</p>	 <p>Unlock the doors with either:</p> <ul style="list-style-type: none"> • The OEM remote • The remote-starter remote • Or the proximity remote 	 <p><i>The module will shut down the vehicle as soon as the drivers door is opened.</i></p>	 <p>Enter the vehicle with the Smart-Key.</p>	 <p>Press the brake pedal.</p>	 <p>Press the Push-to-Start button to start the vehicle.</p>	 <p><i>The vehicle can now be put in to gear and driven.</i></p>
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THAR-TOY6 STAND ALONE INSTALLATION

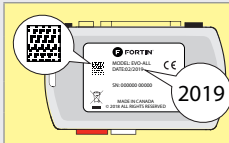
ADDENDUM - SUGGESTED WIRING CONFIGURATION



ONLY COMPATIBLE WITH AUTOMATIC TRANSMISSION VEHICLES.

Vehicle functions supported in this diagram (functional if equipped)

VEHICLE	YEARS	Immobilizer bypass	T-Harness	Lock	Unlock	Arm	Disarm	Parking Lights	Tachometer	Door Status	Trunk Status	Hood Status*	Hand-Brake Status	Foot-Brake Status	OEM Remote monitoring**
 PUSH START															
LEXUS															
NX300	Push-to-Start 2020-2021	•	•	•	•	•	•	•	•	•	•	•	•	•	•



COMPATIBLE MODULE REQUIRED:

QR CODE ON THE LABEL
MANUFACTURED AFTER: **2019**

FIRMWARE VERSION

79.[66]
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

D6

Push-to-Start

IF THE VEHICLE IS NOT EQUIPPED WITH FUNCTIONAL HOOD PIN:

A11

OFF

Hood trigger (Output Status).

NOTES

NO KEY TAKEOVER



OFF The module will shut down the vehicle as soon as the drivers door is opened.



**The vehicles OEM remote and SmartKey are still operable during remote start.

MANDATORY INSTALL

*HOOD PIN



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

A11

OFF

Notice: the installation of safety elements are mandatory. The hood pin is an essential security element and must be installed.

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

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**
Smartphone Android or iOS with Internet connection (provider charges may apply).

MANDATORY

HOOD PIN

REMOTE START SAFETY OVERRIDE SWITCH

VALET SWITCH

Part #: RSPB available, Sold separately.

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

STAND ALONE CONFIGURATION

	Program bypass option	UNIT OPTION	DESCRIPTION
	OEM Remote Stand Alone Remote Starter:	D1.10	By default, LOCK, LOCK, LOCK Par défaut, VERROUILLE,VERROUILLE,VERROUILLE
		D1.1	
	Program bypass option with oem remote:	C1	OEM Remote Monitoring
	Program bypass option with RF KIT antenna:	H1 to H6	Supported RF Kits and select RF Kit

REMOTE STARTER FUNCTIONALITY

All doors must be closed.

3X

Press the OEM remote's Lock button 3x to remote-start (or remote-stop) the vehicle.

The vehicle will START.

REMOTE STARTER DIAGNOSTICS
MODULE RED LED

x2 flash :	Brake ON
x3 flash :	No tach
x4 flash :	Ignition before start
x5 flash :	Hood Open

REMOTE STARTER WARNING CARD

CUT THIS WARNING CARD AND STICK IT ON A VISIBLE PLACE:
 or use the package RSPB, Sold separately.

WARNING | ATTENTION

REMOTE STARTER

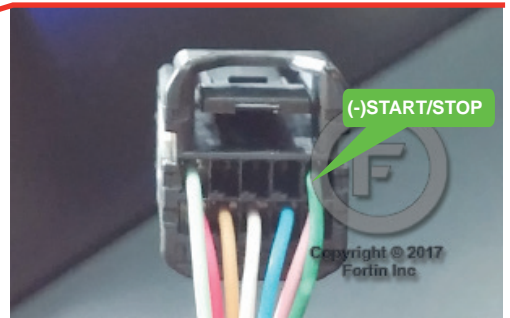
THE VEHICLE CAN BE STARTED BY EITHER: PRESSING THE LOCK BUTTON ON THE OEM REMOTE 3 TIMES CONSECUTIVELY OR BY A SMARTPHONE. **TURN ON** THE SAFETY SWITCH LOCATED UNDER THE DASHBOARD BEFORE WORKING ON THE VEHICLE.

DESCRIPTION

② MAIN BODY ECU
LEFT SIDE OF THE DASH



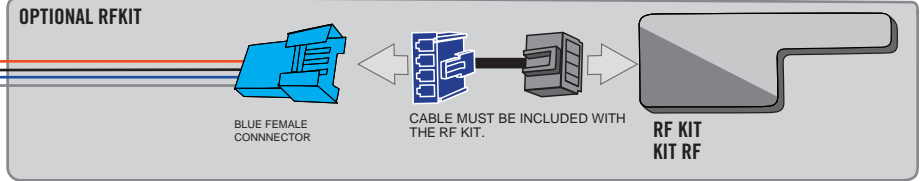
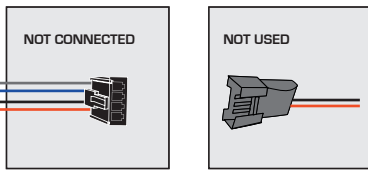
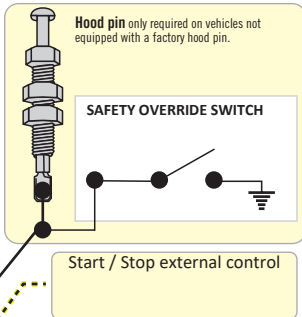
③ Push-to-start button



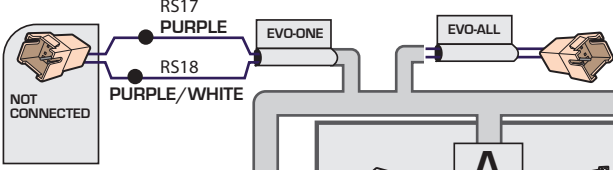
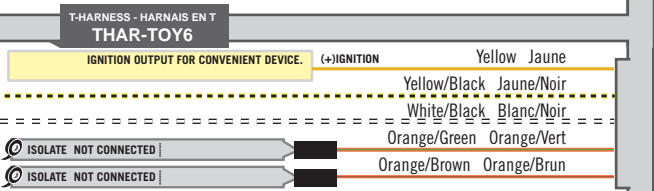
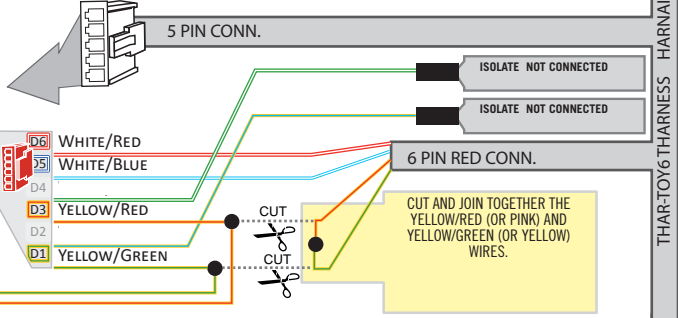
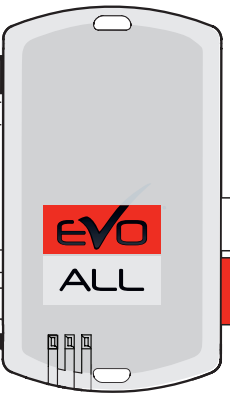
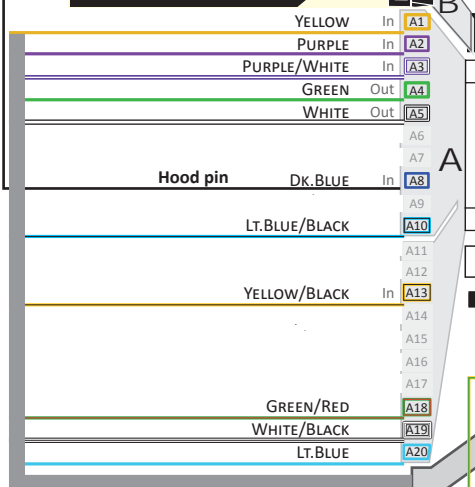
① Steering Lock Connector



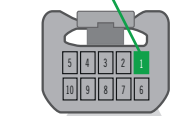
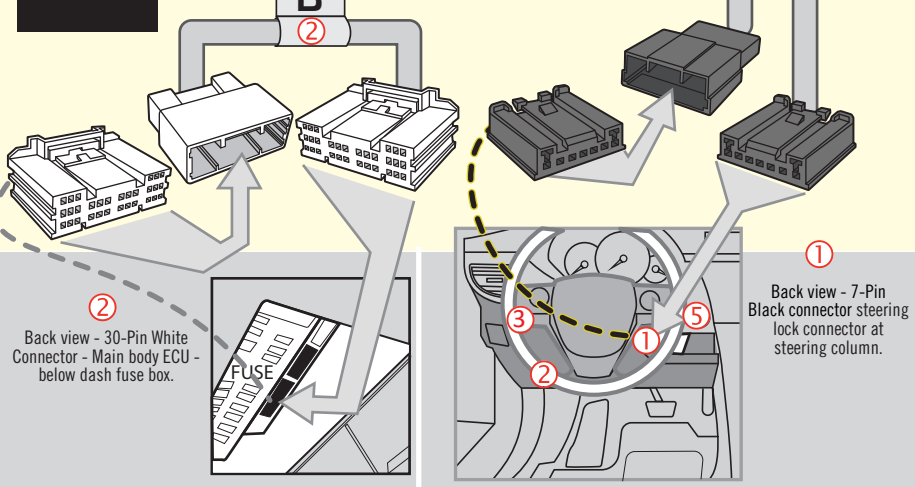
AUTOMATIC TRANSMISSION WIRING CONNECTION



STEP 2



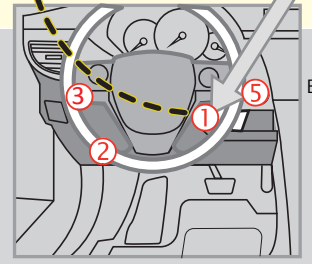
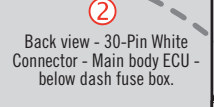
STEP 1



IDLE MODE



Back view - 10-Pin Blue Connector - At junction block, above driver kick panel



THAR-TOY6 THARNESS HARNAIS THAR-TOY6

DCRYPTOR PROGRAMMING PROCEDURE |



Parts required (not included)

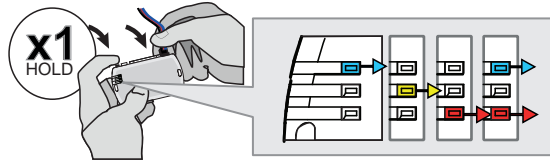
- 1x **FLASH LINK UPDATER,**
- 1x **FLASH LINK MANAGER**
SOFTWARE | PROGRAMME
- 1x Microsoft Windows Computer with Internet connection

OR

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



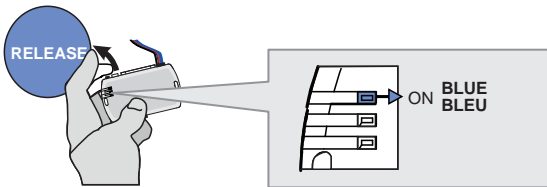
1



Press and hold the programming button: **Connect** the 4-PIN Data-link connector.

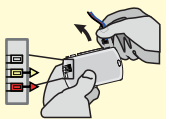
↳ The BLUE, RED, YELLOW and BLUE & RED LEDs will alternatively illuminate.

2

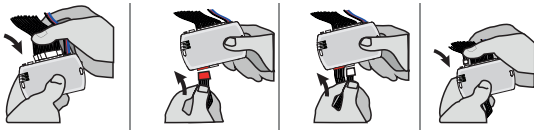


Release the programming button when the LED is BLUE.

If the LED is not solid BLUE disconnect the 4-Pin connector (Data-Link) and go back to step 1.

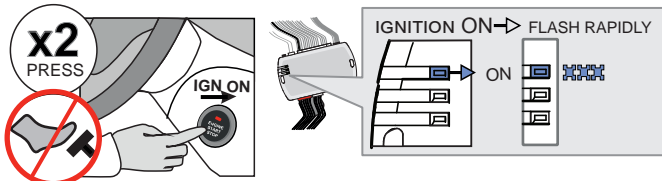


3



Insert the required remaining connectors.

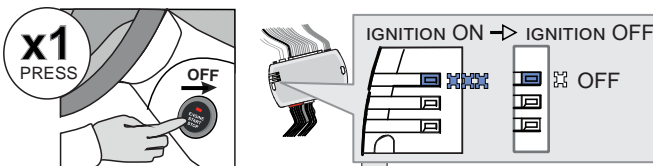
4



Do not press the brake pedal. **Press** the Push-to-Start button twice to turn on the ignition.

↳ Wait for the BLUE LED to flash rapidly and constantly.

5



Press the Push-to-Start button once to turn off the ignition.

↳ The BLUE LED will turn off.

→ ALTERNATE

↳ If the RED and YELLOW LEDs alternate:
GO STEP 6 at Dcryptor process.

CONTINUED NEXT PAGE

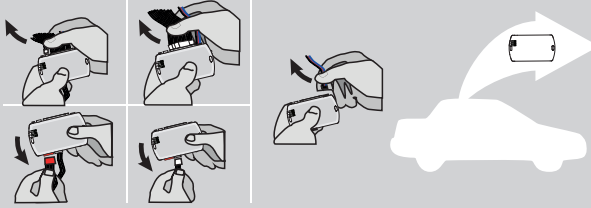
→ OFF

↳ If the LEDS turn OFF:
The module is now programmed.



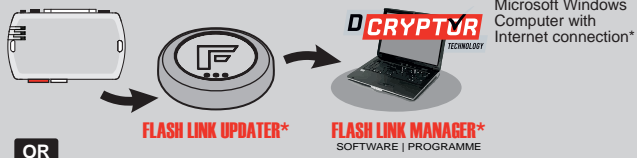
KEY BYPASS PROGRAMMING PROCEDURE 2/2 |

6

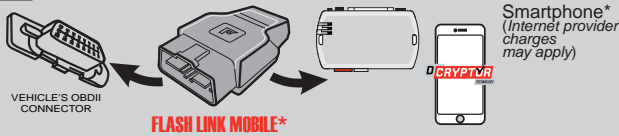


Disconnect all the connectors and after the Data-Link (4-pins) connector.

7



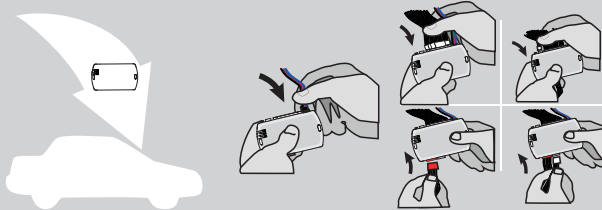
OR



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 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.

OPTIONAL RF-KIT PROGRAMMING |

PROGRAM BYPASS OPTION I

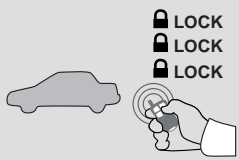

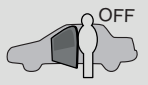




	<p>Program bypass option:</p>	<p>H2</p>	<p><input checked="" type="checkbox"/> Supported RF-KITS enable <input checked="" type="checkbox"/> H2 Fortin 2</p>
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OPTIONAL FORTIN RF KIT SERIES 4 OR SERIES 9 PROGRAMMING

<p>The module must be programmed on the vehicle.</p>  <p>MAKE SURE THE IGNITION KEY HAS BEEN IN THE OFF POSITION FOR AT LEAST 5 SECONDS.</p>	<p>1</p> <p>ON x2 PRESS</p>  <p>Do not press the brake pedal. Press twice the to turn on the ignition.</p>	<p>2</p> <p>OFF x1 PRESS</p>  <p>Press the Push-to-Start button once to turn off the ignition.</p>	<p>3</p> <p>ON x2 PRESS</p>  <p>Do not press the brake pedal. Press twice the to turn on the ignition.</p>	<p>4</p> <p>4X BRAKES</p> <p>x4 PRESS</p>  <p>Press and release the brake pedal four times.</p> <p>The LED will turn off each time.</p>	<p>5</p> <p>ON EACH TRANSMITTER</p> <p>4 BUTTONS</p> <p>(-) PRESS AND RELEASE</p> <p>→ PRESS AND RELEASE</p> <p>1 BUTTON</p> <p>PRESS APPROX. 12 SEC. AND WAIT FOR THE BLUE LED TO TURN OFF THEN BACK ON SOLID THEN RELEASE.</p>	<p>6</p> <p>OFF x1 PRESS</p>  <p>Press the Push-to-Start button once to turn off the ignition.</p>
	<p>The YELLOW LED will turn ON solid.</p>	<p>The YELLOW LED will turn Off.</p>	<p>The LED will turn ON solide.</p>	<p>The LED will flash rapidly.</p>	<p>The LED will turn off each time.</p>	<p>The LED will turn Off.</p>
	<p>The 3 LED will turn ON solid.</p>	<p>The 3 LED will turn ON solid.</p>	<p>The LED will flash rapidly.</p>	<p>The LED will flash rapidly.</p>	<p>The LED will flash rapidly.</p>	<p>The 3 LED will turn off.</p>
	<p>The 3 LED will turn off each time.</p>	<p>The 3 LED will turn off each time.</p>	<p>The 3 LED will turn off each time.</p>	<p>The 3 LED will turn off each time.</p>	<p>The 3 LED will turn off each time.</p>	<p>The 3 LED will turn off each time.</p>



REMOTE STARTER FUNCTIONALITY |

 <p>All doors must be closed.</p> <p>Remote start the vehicle.</p>	 <p>Unlock the doors with either:</p> <ul style="list-style-type: none"> • The OEM remote • The remote-starter remote • Or the proximity remote 	 <p><i>The module will shut down the vehicle as soon as the drivers door is opened.</i></p>	 <p>Enter the vehicle with the Smart-Key.</p>	 <p>Press the brake pedal.</p>	 <p>Press the Push-to-Start button to start the vehicle.</p>	 <p><i>The vehicle can now be put in to gear and driven.</i></p>
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**THAR-TOY6 STAND ALONE
INSTALLATION**

ADDENDUM - SUGGESTED WIRING CONFIGURATION



ONLY COMPATIBLE WITH AUTOMATIC TRANSMISSION VEHICLES.



Vehicle functions supported in this diagram (functional if equipped)

VEHICLE	YEARS	Immobilizer bypass	T-Harness	Lock	Unlock	Arm	Disarm	Parking Light	Tachometer	Door Status	Trunk Status	Hood Status*	Hand-Brake Status	Foot-Brake Status	OEM Remote monitoring**
TOYOTA															
Prius	Hybrid Push-to-Start 2016-2017	•	•	•	•	•	•	•	•	•	•	•	•	•	•

COMPATIBLE MODULE REQUIRED:

QR CODE ON THE LABEL MANUFACTURED AFTER: 2019

79.[66]
MINIMUM

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

	UNIT OPTION	DESCRIPTION
<p>Program bypass option:</p>	C1	OEM Remote status (Lock/Unlock) monitoring
	D6	Push-to-Start
<p>Program bypass option (Vehicle hybrid only):</p>	D4	Hybrid mode (Vehicle hybrid only)
<p>IF THE VEHICLE IS NOT EQUIPPED WITH FUNCTIONAL HOOD PIN:</p>	A11	OFF
		Hood trigger (Output Status).

NOTES

NO KEY TAKEOVER

- OFF The module will shut down the vehicle as soon as the drivers door is opened.
- **The vehicles OEM remote and SmartKey are still operable during remote start.

MANDATORY INSTALL

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

A11

OFF

Notice: the installation of safety elements are mandatory. The hood pin is an essential security element and must be installed.

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


PARTS REQUIRED (NOT INCLUDED)

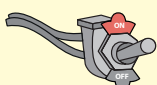
1x **FLASH LINK UPDATER,**
 1x **FLASH LINK MANAGER**
SOFTWARE | PROGRAMME
 1x Microsoft Windows Computer with Internet connection

OR

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

MANDATORY

HOOD PIN 






REMOTE START SAFETY OVERRIDE SWITCH 

VALET SWITCH


Part #: RSPB available, Sold separately.

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


STAND ALONE CONFIGURATION

	Program bypass option	UNIT OPTION	DESCRIPTION
	OEM Remote Stand Alone Remote Starter:	D1.10  D1.1 	By default, LOCK, LOCK, LOCK Par défaut, VERROUILLE, VERROUILLE, VERROUILLE
	Program bypass option with oem remote:	C1	OEM Remote Monitoring
	Program bypass option with RF KIT antenna:	H1 to H6	Supported RF Kits and select RF Kit


REMOTE STARTER FUNCTIONALITY




All doors must be closed.

3X 

Press the OEM remote's Lock button 3x to remote-start (or remote-stop) the vehicle.




START 

The vehicle will START.

REMOTE STARTER DIAGNOSTICS
MODULE RED LED

x2 flash :	Brake ON
x3 flash :	No tach
x4 flash :	Ignition before start
x5 flash :	Hood Open

REMOTE STARTER WARNING CARD



CUT THIS WARNING CARD AND STICK IT ON A VISIBLE PLACE:
 or use the package RSPB, Sold separately.

WARNING | ATTENTION

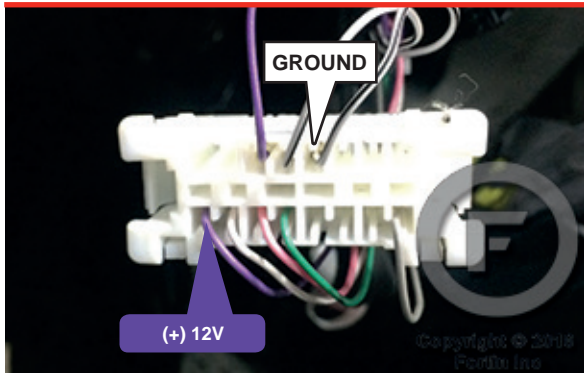


REMOTE STARTER

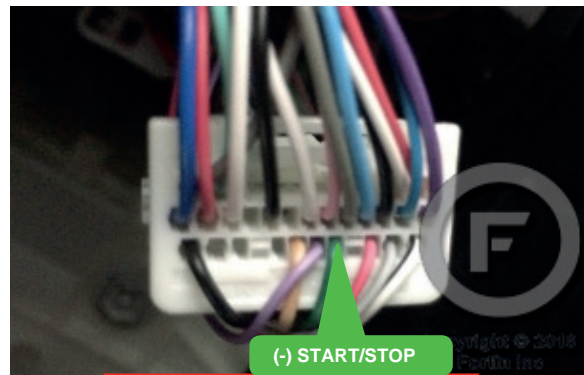
THE VEHICLE CAN BE STARTED BY EITHER: PRESSING THE LOCK BUTTON ON THE OEM REMOTE 3 TIMES CONSECUTIVELY OR BY A SMARTPHONE. **TURN ON** THE SAFETY SWITCH LOCATED UNDER THE DASHBOARD BEFORE WORKING ON THE VEHICLE.

DESCRIPTION

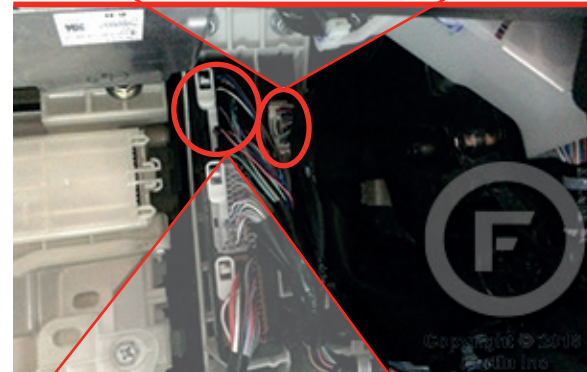
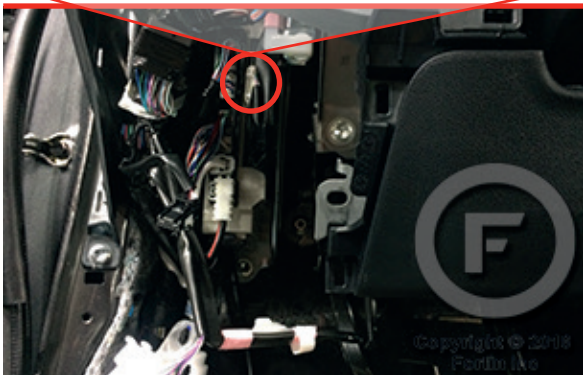
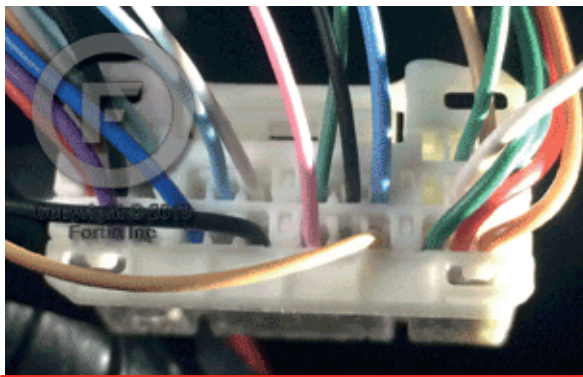
⑤ OBD-II connector



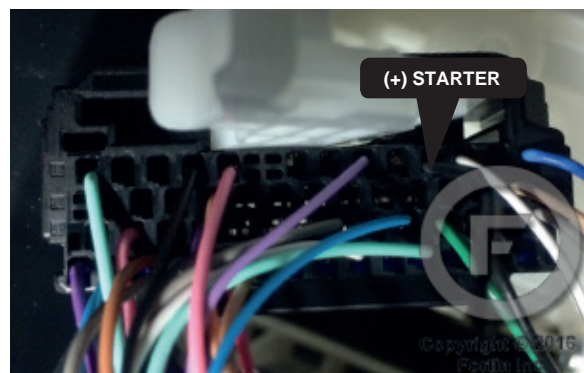
③ Certification ECU behind Glove Box. Top connector.



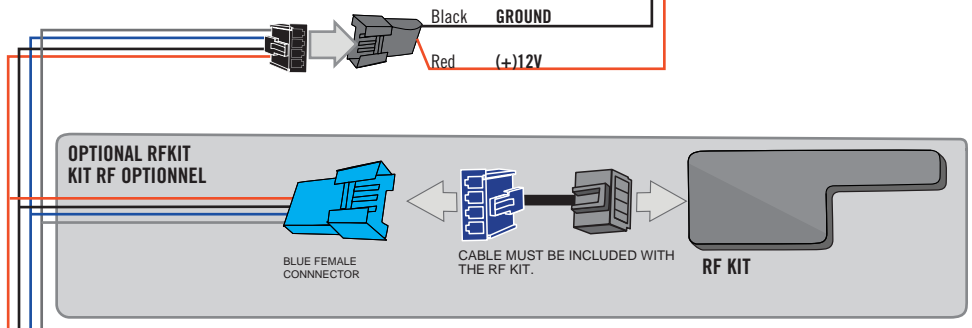
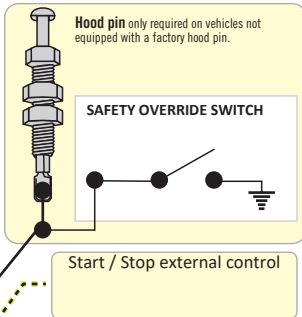
② Main body ECU - driver side



④ Hybrid ECU, behind glove box

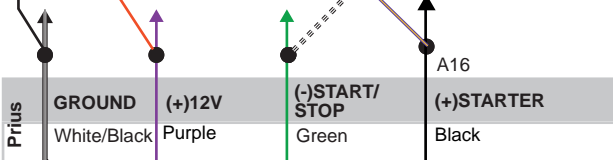
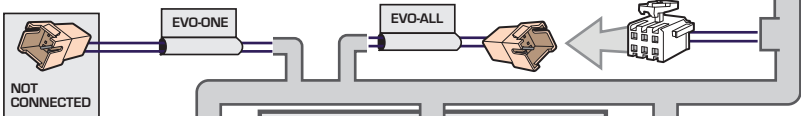
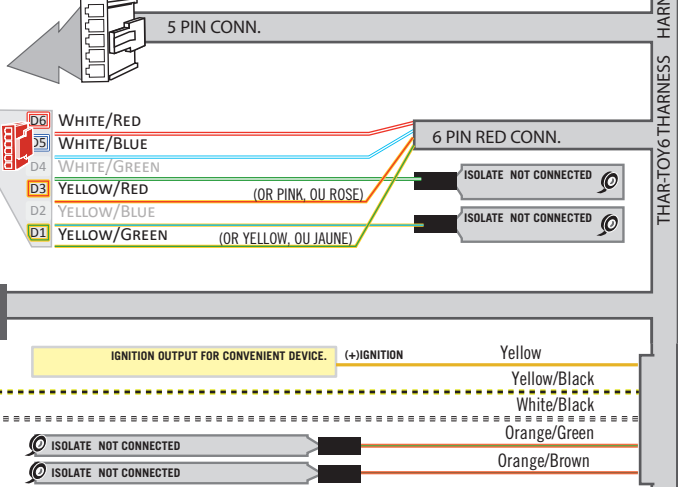


AUTOMATIC TRANSMISSION WIRING CONNECTION

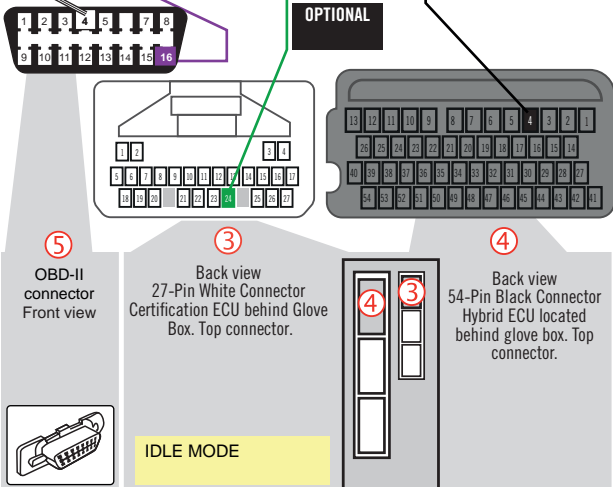
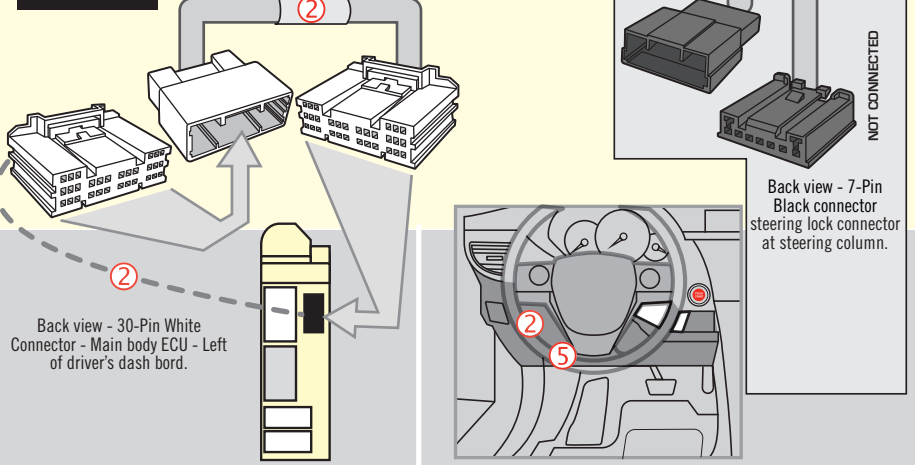


STEP 2

YELLOW	In	A1
PURPLE	In	A2
PURPLE/WHITE	In	A3
GREEN	Out	A4
WHITE	Out	A5
ORANGE	In	A6
ORANGE/BLACK	In	A7
Hood pin	Dk.BLUE	In A8
Red/BLUE	In	A9
Lt.BLUE/BLACK	In	A10
BLACK	Out	A11
PINK	Out	A12
YELLOW/BLACK	In	A13
BROWN/WHITE	Out	A14
PINK/BLACK	Out	A15
(+) Starter	PURPLE/YELLOW	A16
GREEN/WHITE	Out	A17
GREEN/RED	Out	A18
WHITE/BLACK	Out	A19
Lt.BLUE	Out	A20



STEP 1



DCRYPTOR PROGRAMMING PROCEDURE



Parts required (not included)

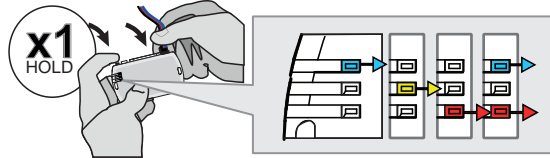
- 1x **FLASH LINK UPDATER,**
- 1x **FLASH LINK MANAGER**
SOFTWARE | PROGRAMME
- 1x Microsoft Windows Computer with Internet connection

OR

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

BEFORE PROGRAMMING SET THE UNIT OPTIONS AND SAVE.

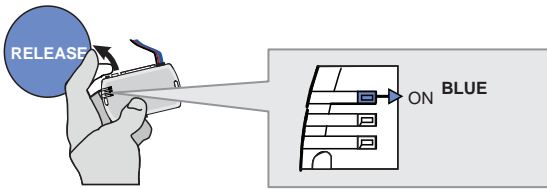
1



Press and hold the programming button: **Connect** the 4-PIN Data-link connector.

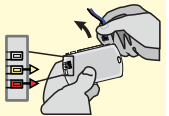
↳ The BLUE, RED, YELLOW and BLUE & RED LEDs will alternatively illuminate.

2

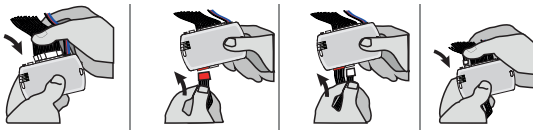


Release the programming button when the LED is BLUE.

If the LED is not solid BLUE **disconnect** the 4-Pin connector (Data-Link) and **go back** to step 1.

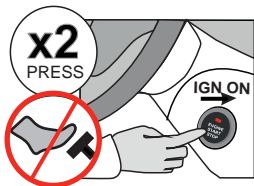


3



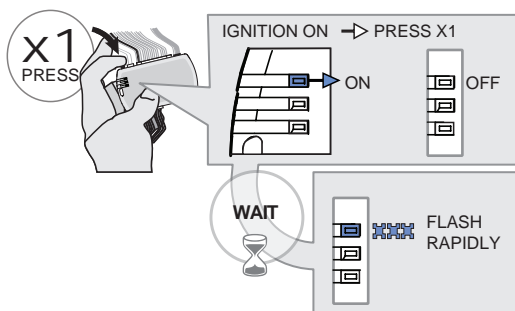
Insert the required remaining connectors.

4



Do not press the brake pedal. **Press** the Push-to-Start button twice to turn on the ignition.

5



Press and release the programming button once (1x).

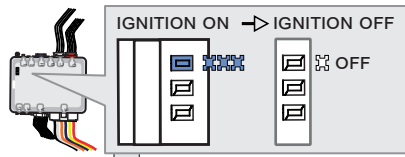
↳ The BLUE LED will turn off.

Wait,

↳ The BLUE LED will flash rapidly.

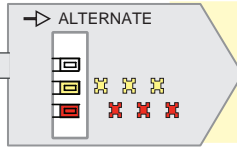
KEY BYPASS PROGRAMMING PROCEDURE 2/2

6



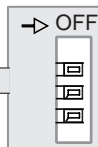
Press the Push-to-Start button once to turn off the ignition.

↳ The BLUE LED will turn off.



↳ If the RED and YELLOW LEDs alternate:

GO STEP 7 at Dcryptor process.

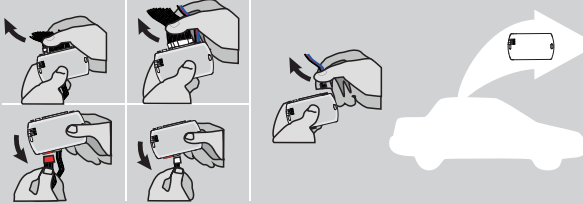


↳ If the LEDS turn OFF:

The module is now programmed.

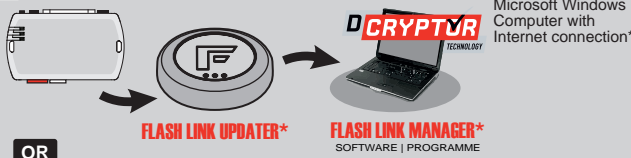


7

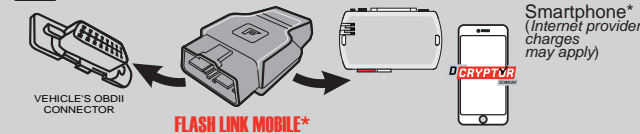


Disconnect all the connectors and after the Data-Link (4-pins) connector.

8

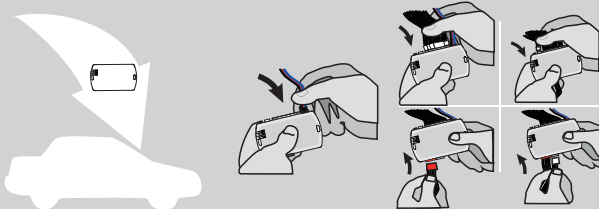


Use the tool: FLASH LINK UPDATER or FLASH LINK MOBILE to visit the DCryptor menu.



*Parts required (not included)

9



AFTER DCRYPTOR PROGRAMMING COMPLETED Go back to the vehicle and reconnect the 4-Pin (Data-Link) connector and after, all the remaining connector.



The module is now programmed.



REMOTE STARTER / ALARM VERIFICATION PROCEDURE



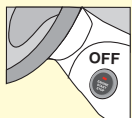





Test the remote starter. Remote start the vehicle.

OPTIONAL RF-KIT PROGRAMMING

PROGRAM BYPASS OPTION

	<p>Program bypass option:</p>	<p>H2</p>	<p><input checked="" type="checkbox"/> Supported RF-KITS enable <input checked="" type="checkbox"/> H2 Fortin 2</p>
---	-------------------------------	------------------	---

OPTIONAL FORTIN RF KIT SERIES 4 OR SERIES 9 PROGRAMMING

 <p>The module must be programmed on the vehicle.</p>   <p>MAKE SURE THE IGNITION KEY HAS BEEN IN THE OFF POSITION FOR AT LEAST 5 SECONDS.</p>	<p>1</p> <p>ON x2 PRESS</p>  <p>Do not press the brake pedal. Press twice the to turn on the ignition.</p>	<p>2</p> <p>OFF x1 PRESS</p>  <p>Press the Push-to-Start button once to turn off the ignition.</p>	<p>3</p> <p>ON x2 PRESS</p>  <p>Do not press the brake pedal. Press twice the to turn on the ignition.</p>	<p>4</p> <p>4X BRAKES</p> <p>x4 PRESS</p>  <p>Press and release the brake pedal four times.</p> <p>The LED will turn off each time.</p>	<p>5</p> <p>ON EACH TRANSMITTER</p> <p>4 BUTTONS</p> <p>(-) PRESS AND RELEASE</p> <p>→ PRESS AND RELEASE</p> <p>1 BUTTON</p> <p>PRESS APPROX. 12 SEC. AND WAIT FOR THE BLUE LED TO TURN OFF THEN BACK ON SOLID THEN RELEASE.</p>	<p>6</p> <p>OFF x1 PRESS</p>  <p>Press the Push-to-Start button once to turn off the ignition.</p>
	<p>The YELLOW LED will turn ON solid.</p>	<p>The YELLOW LED will turn Off.</p>	<p>The LED will turn ON solide.</p>	<p>The LED will flash rapidly.</p>	<p>The LED will turn off each time.</p>	<p>The LED will turn Off.</p>
	<p>The 3 LED will turn ON solid.</p>	<p>The 3 LED will turn ON solid.</p>	<p>The 3 LED will turn ON solid.</p>	<p>The LED will flash rapidly.</p>	<p>The 3 LED will turn off each time.</p>	<p>The 3 LED will turn off.</p>





All doors must be closed.

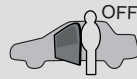


Remote start the vehicle.

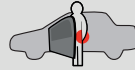


Unlock the doors with either:

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



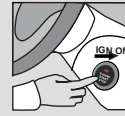
The module will shut down the vehicle as soon as the driver's door is opened.



Enter the vehicle with the Smart-Key.



Press the brake pedal.



Press the Push-to-Start button to start the vehicle.



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


THAR-TOY6 STAND ALONE INSTALLATION

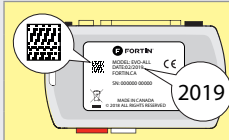
ADDENDUM - SUGGESTED WIRING CONFIGURATION



ONLY COMPATIBLE WITH AUTOMATIC TRANSMISSION VEHICLES.

Vehicle functions supported in this diagram (functional if equipped)

VEHICLE	YEARS	Immobilizer bypass	T-Harness	Lock	Unlock	Arm	Disarm	Parking Light	Tachometer	Door Status	Trunk Status	Hood Status*	Hand-Brake Status	Foot-Brake Status	OEM Remote monitoring**
															
TOYOTA															
Prius Prime	Hybrid Push-to-Start 2017-2021	•	•	•	•	•	•	•	•	•	•	•	•	•	•




COMPATIBLE MODULE REQUIRED:

QR CODE ON THE LABEL
MANUFACTURED AFTER: 2019

79.[66]
MINIMUM

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

	UNIT OPTION	DESCRIPTION
 Program bypass option:	C1	OEM Remote status (Lock/Unlock) monitoring
	D6	Push-to-Start
	D4	Hybrid mode (Vehicle hybrid only)
Program bypass option (Vehicle hybrid only):		
IF THE VEHICLE IS NOT EQUIPPED WITH FUNCTIONAL HOOD PIN:	A11	<div style="border: 1px solid black; padding: 2px; display: inline-block;">OFF NON</div> Hood trigger (Output Status).

NOTES

NO KEY TAKEOVER



The module will shut down the vehicle as soon as the drivers door is opened.



**The vehicles OEM remote and SmartKey are still operable during remote start.

Remote start is only available if the vehicle is not plugged in.

MANDATORY INSTALL

*HOOD PIN



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

A11

OFF

Notice: the installation of safety elements are mandatory. The hood pin is an essential security element and must be installed.

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

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**
Smartphone Android or iOS with Internet connection (provider charges may apply).

MANDATORY

HOOD PIN

REMOTE START SAFETY OVERRIDE SWITCH

VALET SWITCH

Part #: RSPB available, Sold separately.

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

STAND ALONE CONFIGURATION

	Program bypass option	UNIT OPTION	DESCRIPTION
	OEM Remote Stand Alone Remote Starter:	D1.10	By default, LOCK, LOCK, LOCK
		D1.1	Par défaut, VERROUILLE,VERROUILLE,VERROUILLE
	Program bypass option with oem remote:	C1	OEM Remote Monitoring
	Program bypass option with RF KIT antenna:	H1 to H6	Supported RF Kits and select RF Kit

REMOTE STARTER FUNCTIONALITY

All doors must be closed.

3X

Press the OEM remote's Lock button 3x to remote-start (or remote-stop) the vehicle.

The vehicle will START.

REMOTE STARTER DIAGNOSTICS
MODULE RED LED

x2 flash :	Brake ON
x3 flash :	No tach
x4 flash :	Ignition before start
x5 flash :	Hood Open

REMOTE STARTER WARNING CARD

CUT THIS WARNING CARD AND STICK IT ON A VISIBLE PLACE:
 or use the package RSPB, Sold separately.

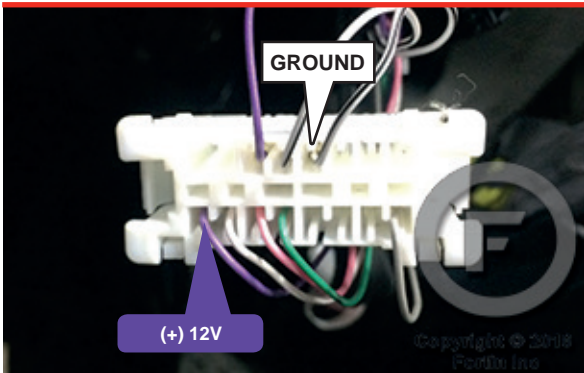
WARNING | ATTENTION

REMOTE STARTER

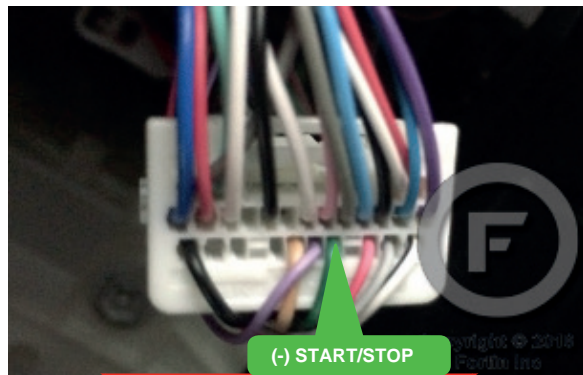
THE VEHICLE CAN BE STARTED BY EITHER: PRESSING THE LOCK BUTTON ON THE OEM REMOTE 3 TIMES CONSECUTIVELY OR BY A SMARTPHONE. **TURN ON** THE SAFETY SWITCH LOCATED UNDER THE DASHBOARD BEFORE WORKING ON THE VEHICLE.

DESCRIPTION

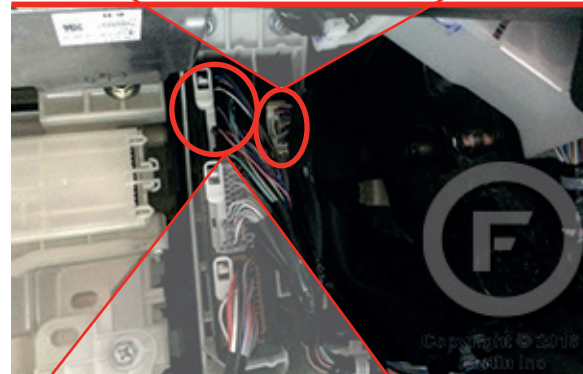
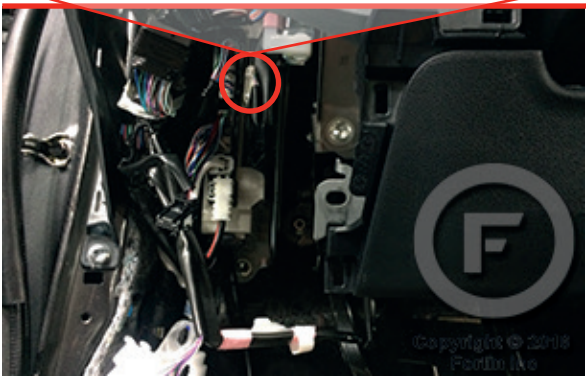
⑤ OBD-II connector



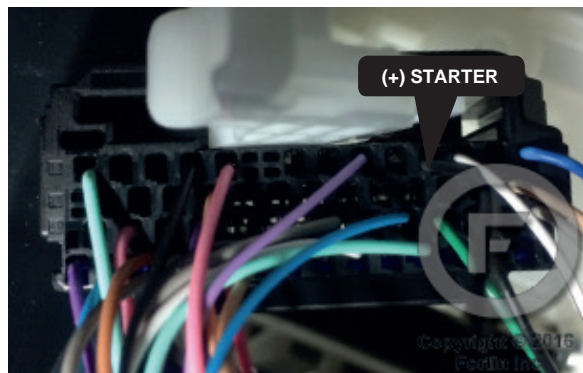
③ Certification ECU behind Glove Box. Top connector.



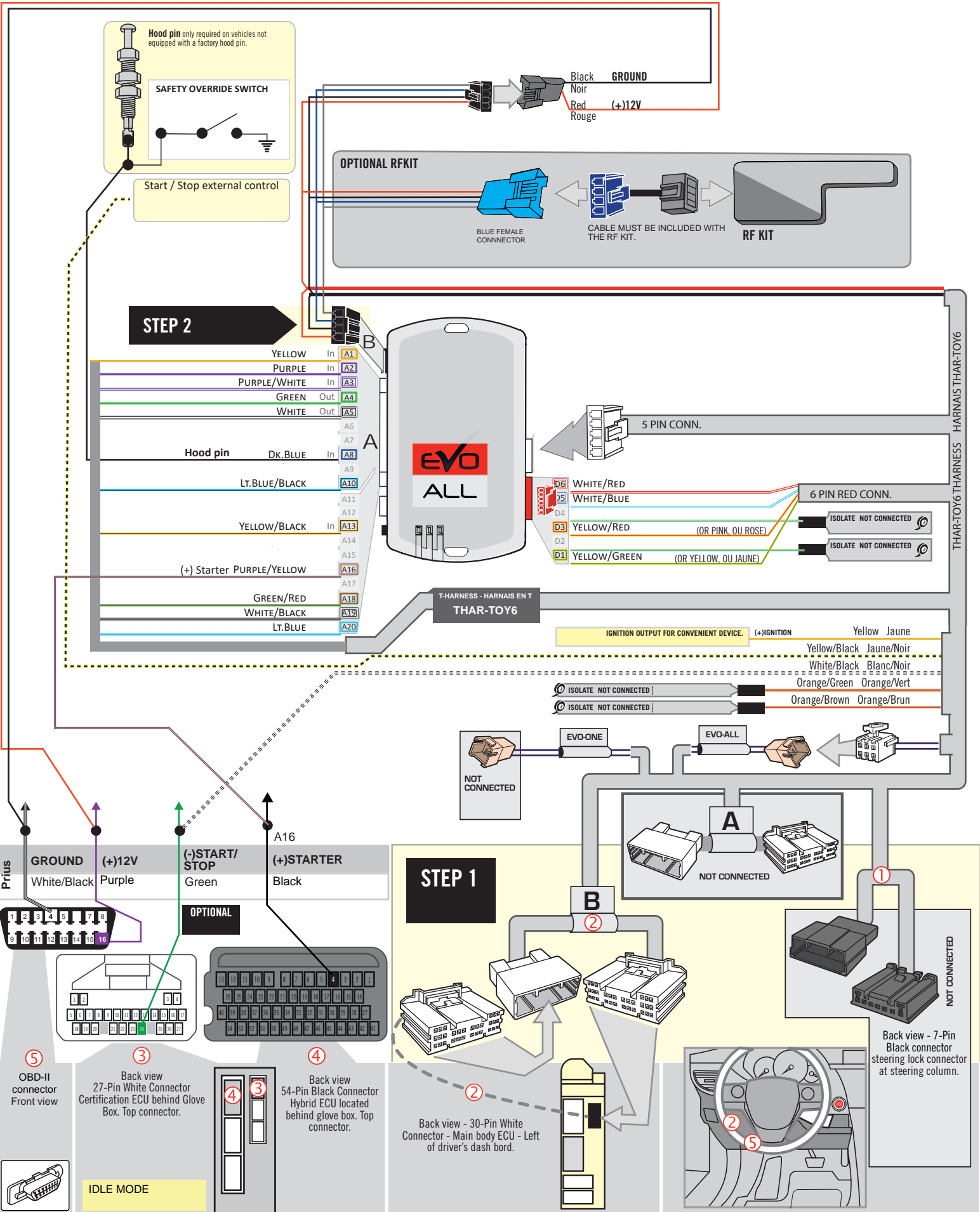
② Main body ECU - driver side



④ Hybrid ECU, behind glove box



AUTOMATIC TRANSMISSION WIRING CONNECTION



DCRYPTOR PROGRAMMING PROCEDURE |



Parts required (not included)

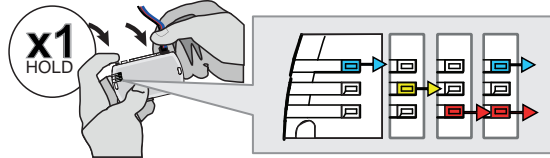
- 1x FLASH LINK UPDATER, SOFTWARE | PROGRAMME
- 1x FLASH LINK MANAGER
- 1x Microsoft Windows Computer with Internet connection

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.

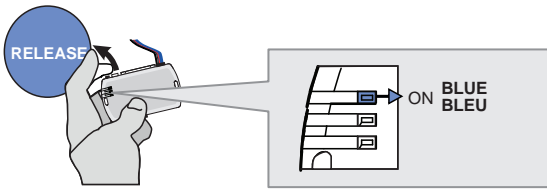
1



Press and hold the programming button: **Connect** the 4-PIN Data-link connector.

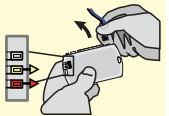
↳ The BLUE, RED, YELLOW and BLUE & RED LEDs will alternatively illuminate.

2

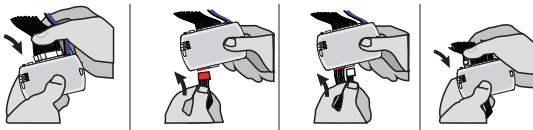


Release the programming button when the LED is BLUE.

If the LED is not solid BLUE **disconnect** the 4-Pin connector (Data-Link) and **go back** to step 1.

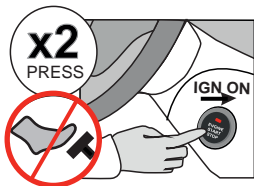


3



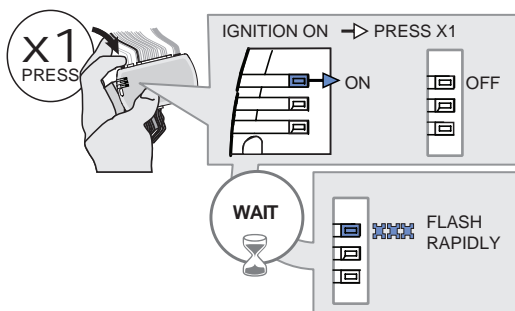
Insert the required remaining connectors.

4



Do not press the brake pedal. **Press** the Push-to-Start button twice to turn on the ignition.

5



Press and release the programming button once (1x).

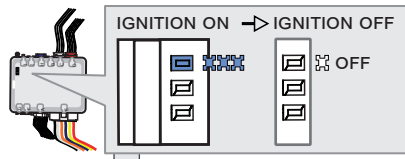
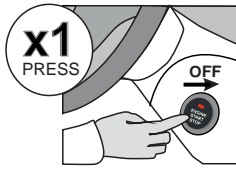
↳ The BLUE LED will turn off.

Wait,

↳ The BLUE LED will flash rapidly.

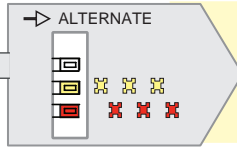
KEY BYPASS PROGRAMMING PROCEDURE 2/2 |

6



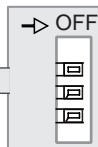
Press the Push-to-Start button once to turn off the ignition.

↳ The BLUE LED will turn off.



↳ If the RED and YELLOW LEDs alternate:

GO STEP 7 at Dcryptor process.

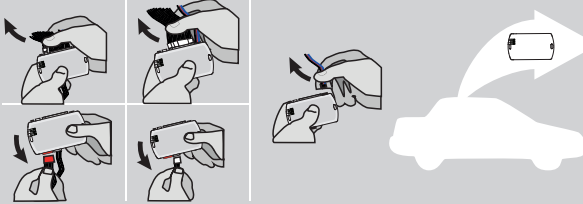


↳ If the LEDS turn OFF:

The module is now programmed.

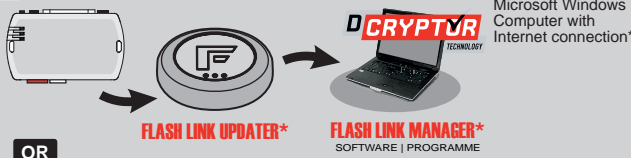


7

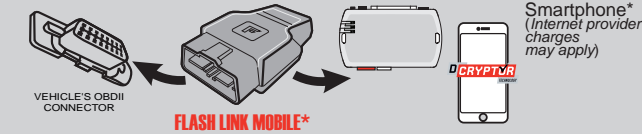


Disconnect all the connectors and after the Data-Link (4-pins) connector.

8

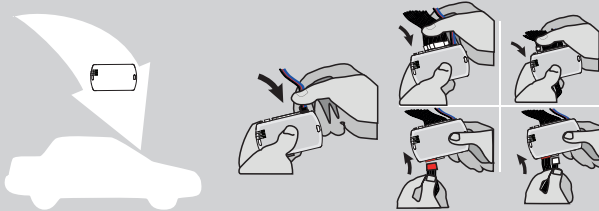


Use the tool: FLASH LINK UPDATER or FLASH LINK MOBILE to visit the DCryptor menu.



*Parts required (not included)

9



AFTER DCRYPTOR PROGRAMMING COMPLETED Go back to the vehicle and reconnect the 4-Pin (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.

OPTIONAL RF-KIT PROGRAMMING |

PROGRAM BYPASS OPTION



Program bypass option:

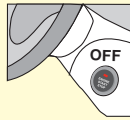
H2

Supported RF-KITS enable

H2 Fortin 2

OPTIONAL FORTIN RF KIT SERIES 4 OR SERIES 9 PROGRAMMING

The module must be programmed on the vehicle.

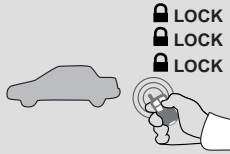

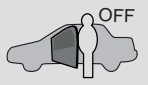






MAKE SURE THE IGNITION KEY HAS BEEN IN THE OFF POSITION FOR AT LEAST 5 SECONDS.

<p>1</p> <p>ON x2 PRESS</p> <p>Press the Push-to-Start button twice to turn on the ignition.</p>	<p>2</p> <p>OFF x1 PRESS</p> <p>Press the Push-to-Start button once to turn off the ignition.</p>	<p>3</p> <p>ON x2 PRESS</p> <p>Press the Push-to-Start button twice to turn on the ignition.</p>	<p>4</p> <p>4X BRAKES</p> <p>x4 PRESS</p> <p>Press and release the brake pedal four times.</p> <p>The LED will turn off each time.</p>	<p>5</p> <p>ON EACH TRANSMITTER</p> <p>4 BUTTONS</p> <p>(-) PRESS AND RELEASE</p> <p>→ PRESS AND RELEASE</p> <p>1 BUTTON</p> <p>PRESS APPROX. 12 SEC. AND WAIT FOR THE BLUE LED TO TURN OFF THEN BACK ON SOLID THEN RELEASE.</p>	<p>6</p> <p>OFF x1 PRESS</p> <p>Press the Push-to-Start button once to turn off the ignition.</p>
<p>The YELLOW LED will turn ON solid.</p>	<p>The YELLOW LED will turn Off.</p>	<p>The LED will turn ON solide.</p>	<p>The LED will flash rapidly.</p>	<p>The LED will turn off each time.</p>	<p>The LED will turn Off.</p>
<p>The YELLOW LED will turn ON solid.</p>	<p>The YELLOW LED will turn Off.</p>	<p>The YELLOW LED will turn ON solide.</p>	<p>The 3 LED will turn ON solid.</p>	<p>The LED will flash rapidly.</p>	<p>The 3 LED will turn off.</p>
<p>The 3 LED will turn off each time.</p>					



REMOTE STARTER FUNCTIONALITY |

 <p>All doors must be closed.</p> <p>Remote start the vehicle.</p>	 <p>UNLOCK the doors with either:</p> <ul style="list-style-type: none">• The OEM remote• The remote-starter remote• Or the proximity remote	 <p><i>The module will shut down the vehicle as soon as the drivers door is opened.</i></p>	 <p>Enter the vehicle with the Smart-Key.</p>	 <p>Press the brake pedal.</p>	 <p>Press the Push-to-Start button to start the vehicle.</p>	 <p><i>The vehicle can now be put in to gear and driven.</i></p>
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THAR-TOY6 STAND ALONE INSTALLATION

ADDENDUM - SUGGESTED WIRING CONFIGURATION

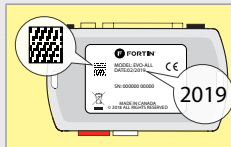


ONLY COMPATIBLE WITH AUTOMATIC TRANSMISSION VEHICLES.



Vehicle functions supported in this diagram (functional if equipped)

VEHICLE	YEARS	Immobilizer bypass	T-Harness	Lock	Unlock	Arm	Disarm	Parking Light	Tachometer	Door Status	Hood Status*	Hand-Brake Status	Foot-Brake Status	OEM Remote monitoring**
TOYOTA														
Tacoma	Push-to-Start 2020-2021	•	•	•	•	•	•	•	•	•	•	•	•	•



COMPATIBLE MODULE REQUIRED:

QR CODE ON THE LABEL
MANUFACTURED AFTER: 2019

79.[66]
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

D6

Push-to-Start

D4

Hybrid mode (Vehicle hybrid only)

Program bypass option (Vehicle hybrid only):

IF THE VEHICLE IS NOT EQUIPPED WITH FUNCTIONAL HOOD PIN:

A11

OFF

Hood trigger (Output Status).

NOTES

NO KEY TAKEOVER



OFF The module will shut down the vehicle as soon as the drivers door is opened.



**The vehicles OEM remote and SmartKey are still operable during remote start.

MANDATORY INSTALL

*HOOD PIN



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

A11

OFF

Notice: the installation of safety elements are mandatory. The hood pin is an essential security element and must be installed.

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

PARTS REQUIRED (NOT INCLUDED)


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

OR

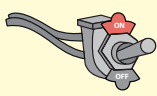
1x **FLASH LINK MOBILE**
 1x **FLASH LINK MOBILE APP**
 Smartphone Android or iOS with Internet connection (provider charges may apply).

MANDATORY

HOOD PIN



REMOTE START SAFETY OVERRIDE SWITCH








VALET SWITCH


Part #: RSPB available, Sold separately.

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


STAND ALONE CONFIGURATION

	Program bypass option	UNIT OPTION	DESCRIPTION
	OEM Remote Stand Alone Remote Starter:	D1.10 	By default, LOCK, LOCK, LOCK Par défaut, VERROUILLE, VERROUILLE, VERROUILLE
		D1.1 	
	Program bypass option with oem remote:	C1	OEM Remote Monitoring
	Program bypass option with RF KIT antenna:	H1 to H6	Supported RF Kits and select RF Kit


REMOTE STARTER FUNCTIONALITY




All doors must be closed.

3X 

Press the OEM remote's Lock button 3x to remote-start (or remote-stop) the vehicle.



START 

The vehicle will START.

REMOTE STARTER DIAGNOSTICS
MODULE RED LED

x2 flash :	Brake ON
x3 flash :	No tach
x4 flash :	Ignition before start
x5 flash :	Hood Open

REMOTE STARTER WARNING CARD



CUT THIS WARNING CARD AND STICK IT ON A VISIBLE PLACE:
 or use the package RSPB, Sold separately.

WARNING | ATTENTION

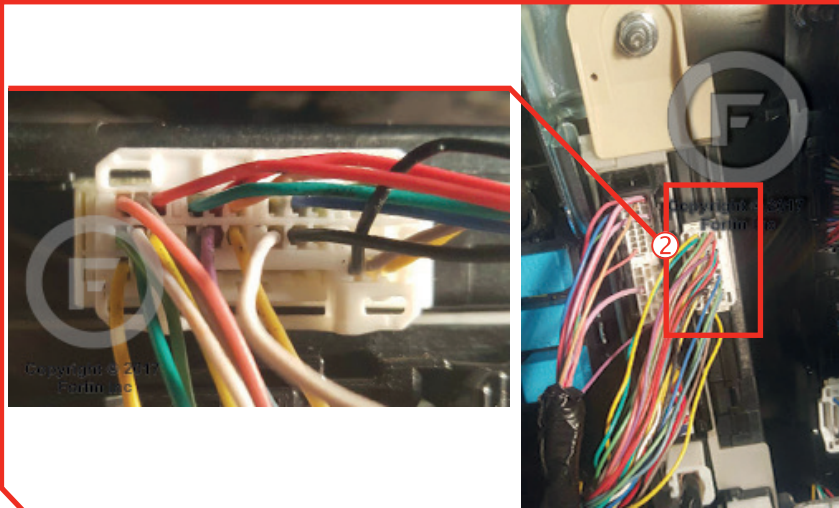


REMOTE STARTER

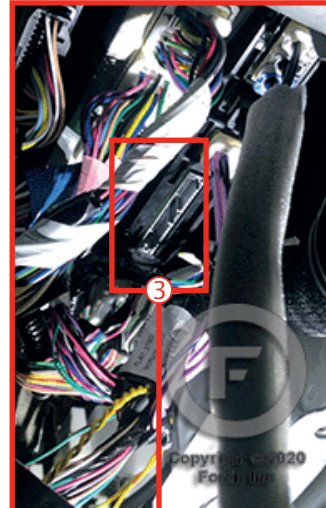
THE VEHICLE CAN BE STARTED BY EITHER: PRESSING THE LOCK BUTTON ON THE OEM REMOTE 3 TIMES CONSECUTIVELY OR BY A SMARTPHONE. **TURN ON** THE SAFETY SWITCH LOCATED UNDER THE DASHBOARD BEFORE WORKING ON THE VEHICLE.

DESCRIPTION

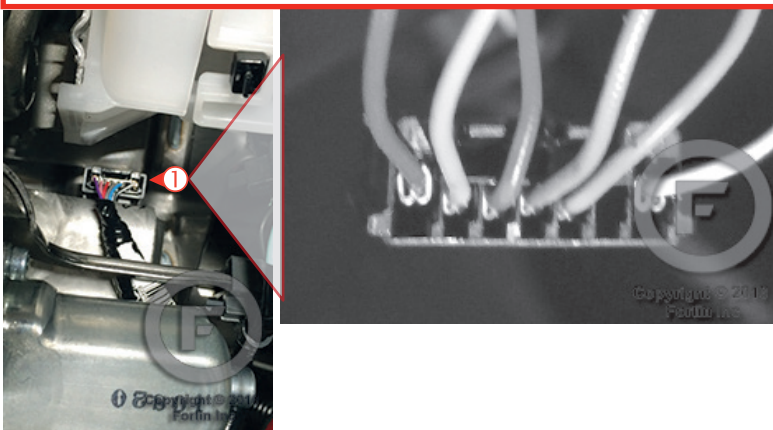
② MAIN BODY ECU
LEFT SIDE OF THE DASH



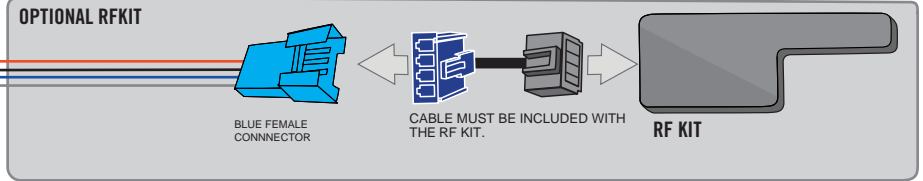
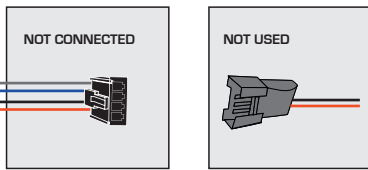
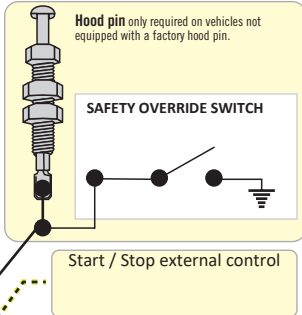
③ Telematics module, behind glove box.



① Steering Lock Connector

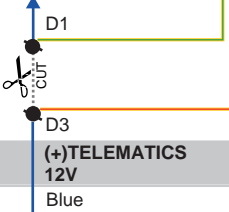
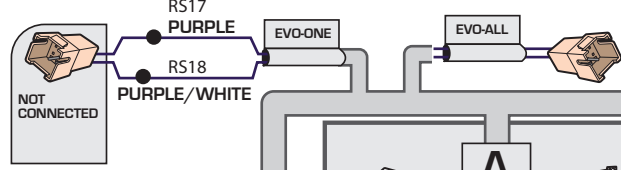
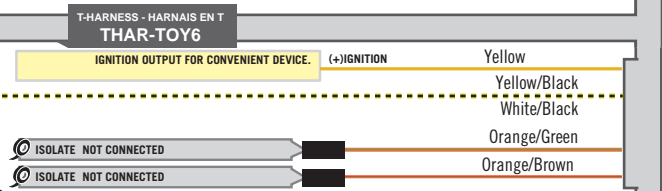
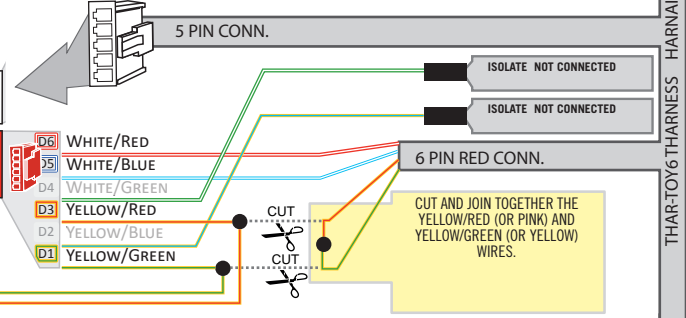


AUTOMATIC TRANSMISSION WIRING CONNECTION

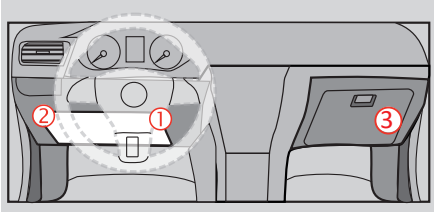
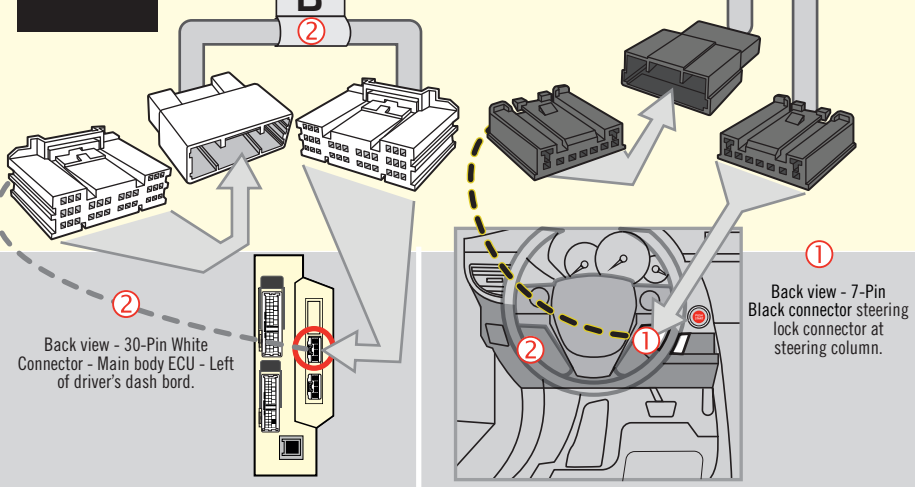


STEP 2

YELLOW	In	A1
PURPLE	In	A2
PURPLE/WHITE	In	A3
GREEN	Out	A4
WHITE	Out	A5
ORANGE	In	A6
ORANGE/BLACK	In	A7
Hood pin	Dk.BLUE	In A8
Red/BLUE	In	A9
Lt.BLUE/BLACK	In	A10
BLACK	Out	A11
PINK	Out	A12
YELLOW/BLACK	In	A13
BROWN/WHITE	Out	A14
PINK/BLACK	Out	A15
PURPLE/YELLOW	Out	A16
GREEN/WHITE	Out	A17
GREEN/RED	Out	A18
WHITE/BLACK	Out	A19
Lt.BLUE	Out	A20

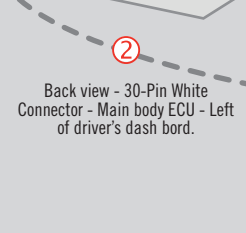


STEP 1



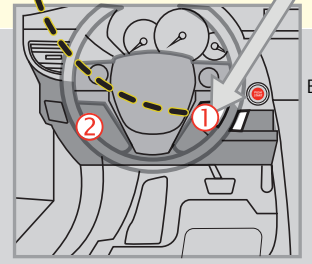
3

Back view - 34-Pin - Grey Connector Telematics module, behind glove box.



2

Back view - 30-Pin White Connector - Main body ECU - Left of driver's dash bord.



1

Back view - 7-Pin Black connector steering lock connector at steering column.

DCRYPTOR PROGRAMMING PROCEDURE



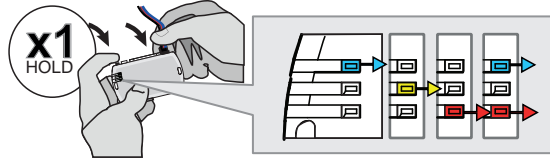
- Parts required (not included)**
- 1x **FLASH LINK UPDATER,**
FLASH LINK MANAGER
SOFTWARE | PROGRAMME
 - 1x Microsoft Windows Computer with Internet connection

OR

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

BEFORE PROGRAMMING SET THE UNIT OPTIONS AND SAVE.

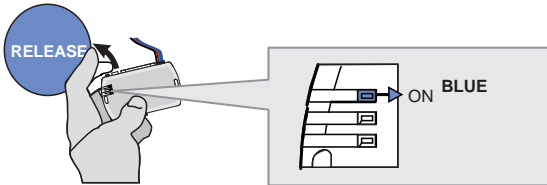
1



Press and hold the programming button: **Connect** the 4-PIN Data-link connector.

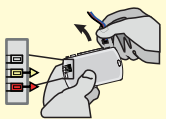
↳ The BLUE, RED, YELLOW and BLUE & RED LEDs will alternatively illuminate.

2

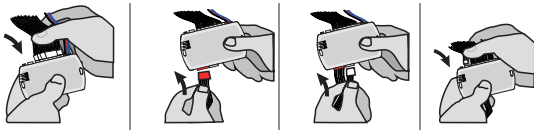


Release the programming button when the LED is BLUE.

If the LED is not solid BLUE **disconnect** the 4-Pin connector (Data-Link) and **go back** to step 1.

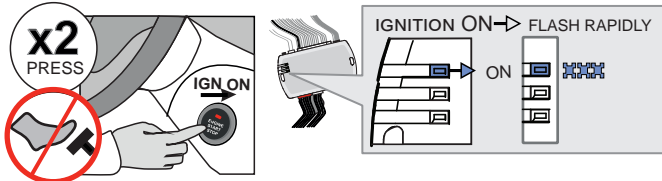


3



Insert the required remaining connectors.

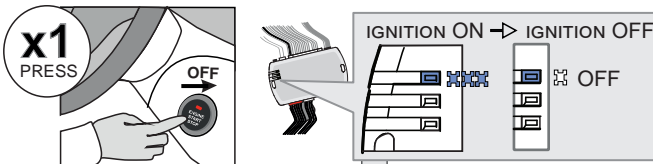
4



Do not press the brake pedal. **Press** the Push-to-Start button twice to turn on the ignition.

↳ Wait for the BLUE LED to flash rapidly and constantly.

5



Press the Push-to-Start button once to turn off the ignition.

↳ The BLUE LED will turn off.

→ ALTERNATE

↳ If the RED and YELLOW LEDs alternate:
GO STEP 6 at Dcryptor process.

CONTINUED NEXT PAGE |

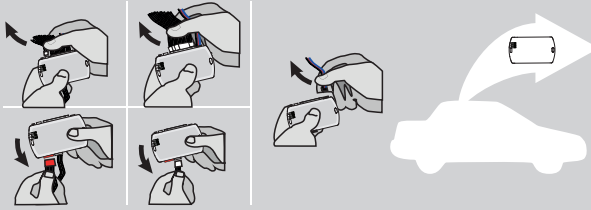
→ OFF

↳ If the LEDS turn OFF:
The module is now programmed.



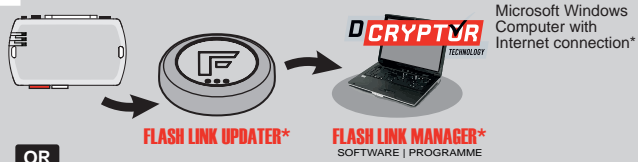
KEY BYPASS PROGRAMMING PROCEDURE 2/2

6



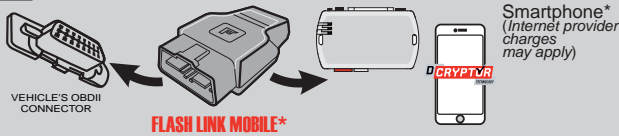
Disconnect all the connectors and after the Data-Link (4-pins) connector.

7



Microsoft Windows Computer with Internet connection*

OR

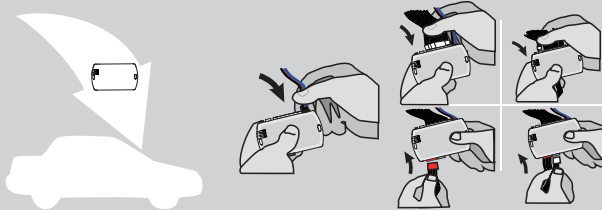


Smartphone* (Internet provider charges may apply)

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 4-Pin (Data-Link) connector and after, all the remaining connector.



The module is now programmed.



REMOTE STARTER / ALARM VERIFICATION PROCEDURE



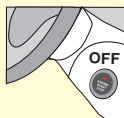





Test the remote starter. Remote start the vehicle.

OPTIONAL RF-KIT PROGRAMMING

PROGRAM BYPASS OPTION

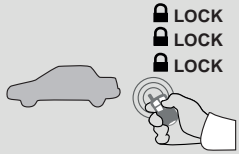

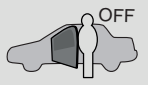
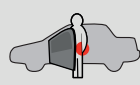



	<p>Program bypass option:</p>	<p>H2</p>	<p><input checked="" type="checkbox"/> Supported RF-KITS enable <input checked="" type="checkbox"/> H2 Fortin 2</p>
---	-------------------------------	------------------	---

OPTIONAL FORTIN RF KIT SERIES 4 OR SERIES 9 PROGRAMMING

 <p>The module must be programmed on the vehicle.</p>   <p>MAKE SURE THE IGNITION KEY HAS BEEN IN THE OFF POSITION FOR AT LEAST 5 SECONDS.</p>	<p>1</p> <p>ON x2 PRESS</p>  <p>Do not press the brake pedal. Press twice the to turn on the ignition.</p>	<p>2</p> <p>OFF x1 PRESS</p>  <p>Press the Push-to-Start button once to turn off the ignition.</p>	<p>3</p> <p>ON x2 PRESS</p>  <p>Do not press the brake pedal. Press twice the to turn on the ignition.</p>	<p>4</p> <p>4X BRAKES</p> <p>x4 PRESS</p>  <p>Press and release the brake pedal four times.</p> <p>The LED will turn off each time.</p>	<p>5</p> <p>ON EACH TRANSMITTER</p> <p>4 BUTTONS</p> <p>(-) PRESS AND RELEASE</p> <p>→ PRESS AND RELEASE</p> <p>1 BUTTON</p> <p>PRESS APPROX. 12 SEC. AND WAIT FOR THE BLUE LED TO TURN OFF THEN BACK ON SOLID THEN RELEASE.</p>	<p>6</p> <p>OFF x1 PRESS</p>  <p>Press the Push-to-Start button once to turn off the ignition.</p>
	<p>The YELLOW LED will turn ON solid.</p>	<p>The YELLOW LED will turn Off.</p>	<p>The LED will turn ON solide.</p>	<p>The LED will flash rapidly.</p>	<p>The LED will turn off each time.</p>	<p>The LED will turn Off.</p>
	<p>The 3 LED will turn ON solid.</p>	<p>The 3 LED will turn ON solid.</p>	<p>The 3 LED will turn ON solid.</p>	<p>The LED will flash rapidly.</p>	<p>The 3 LED will turn off each time.</p>	<p>The 3 LED will turn off.</p>



REMOTE STARTER FUNCTIONALITY

 <p>All doors must be closed.</p> <p>Remote start the vehicle.</p>	 <p>Unlock the doors with either:</p> <ul style="list-style-type: none"> • The OEM remote • The remote-starter remote • Or the proximity remote 	 <p><i>The module will shut down the vehicle as soon as the drivers door is opened.</i></p>	 <p>Enter the vehicle with the Smart-Key.</p>	 <p>Press the brake pedal.</p>	 <p>Press the Push-to-Start button to start the vehicle.</p>	 <p><i>The vehicle can now be put in to gear and driven.</i></p>
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THAR-TOY6 THARNESSE INSTALLATION

ADDENDUM - SUGGESTED WIRING CONFIGURATION

VEHICLE	YEARS	Vehicle functions supported in this diagram (functional if equipped)										
		Immobilizer bypass	Lock	Unlock	Trunk (open)	Tachometer	Door Status	Trunk Status	Hood Status*	Hand-Brake Status	Foot-Brake Status	OEM Remote monitoring**
TOYOTA												
Land Cruiser	Push-to-Start 2016-2018	•	•	•	•	•	•	•	•	•	•	•

	COMPATIBLE MODULE REQUIRED:	QR CODE ON THE LABEL MANUFACTURED AFTER: 2019	FIRMWARE VERSION	To add the firmware version and the options, use the FLASH LINK UPDATER or FLASH LINK MOBILE tool, sold separately.
			79.[66] TOYOTA/LEXUS MINIMUM	

	Program bypass option:	UNIT OPTION	DESCRIPTION
		C1	OEM Remote status (Lock/Unlock) monitoring
D6	Push-to-Start		
IF THE VEHICLE IS NOT EQUIPPED WITH FUNCTIONAL HOOD PIN:		A11	OFF Hood trigger (Output Status).

	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.

NOTES

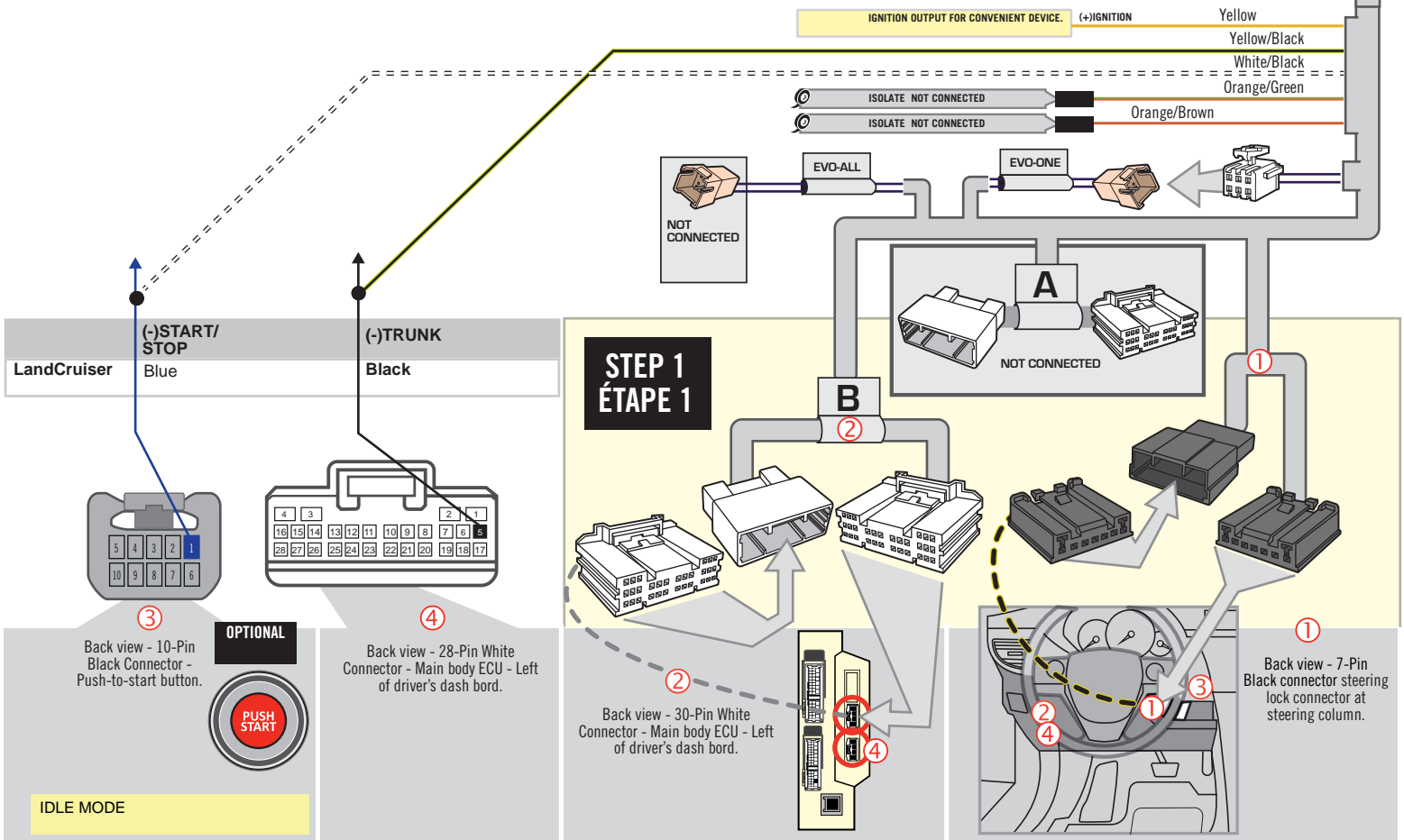
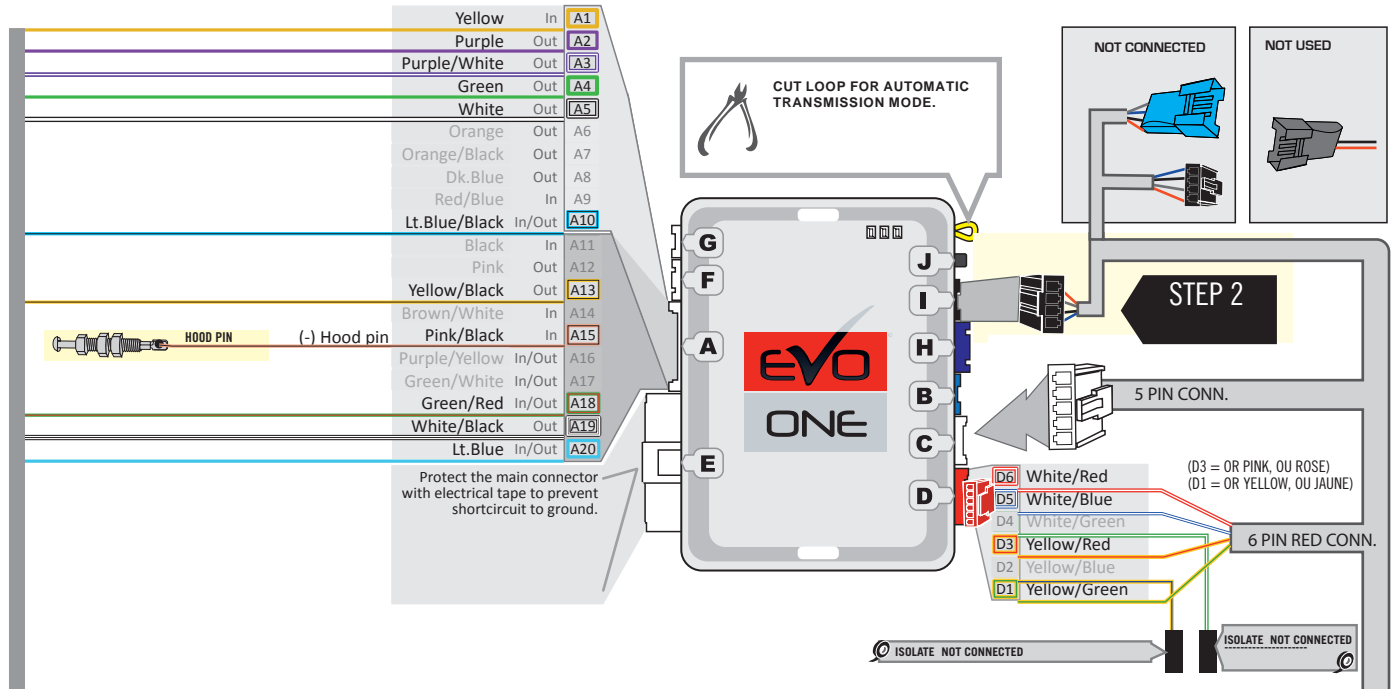
NO KEY TAKEOVER

OFF The module will shut down the vehicle as soon as the drivers door is opened.

**The vehicles OEM remote and SmartKey are still operable during remote start.

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.
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WIRING CONNECTION



DCRYPTOR PROGRAMMING PROCEDURE



Parts required (not included)

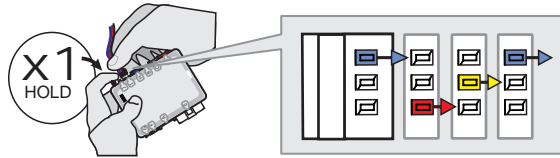
- 1x FLASH LINK UPDATER, SOFTWARE | PROGRAMME
- 1x FLASH LINK MANAGER
- 1x Microsoft Windows Computer with Internet connection

OR

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

BEFORE PROGRAMMING SET THE UNIT OPTIONS AND SAVE.

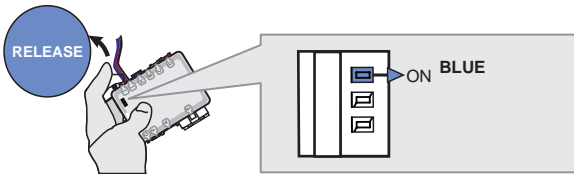
1



Press and hold the programming button:
Connect the 4-PIN Data-link harness (Black connector).

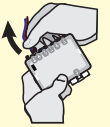
↳ The BLUE, RED, YELLOW and BLUE & RED LEDs will alternatively illuminate.

2

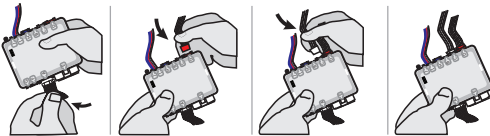


Release the programming button when the LED is BLUE.

Release the programming button when the BLUE LED is ON.

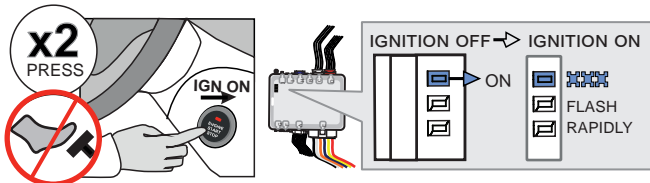


3



Insert the required remaining connectors.

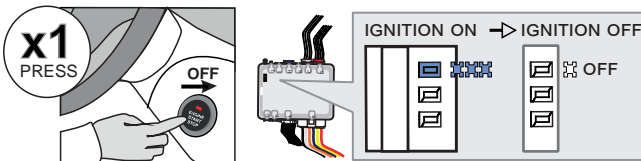
4



Do not press the brake pedal.
Press the Push-to-Start button twice to turn on the ignition.

↳ Wait for the BLUE LED to flash rapidly and constantly.

5



Press the Push-to-Start button once to turn off the ignition.

↳ The BLUE LED will turn off.

→ ALTERNATE

↳ If the RED and YELLOW LEDs alternate:
GO STEP 6 at Dcryptor process.

OR

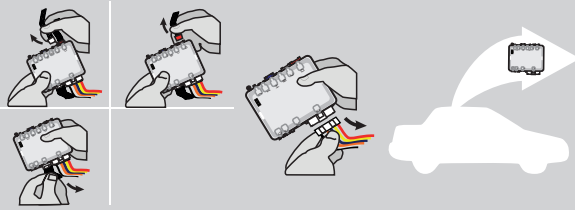
CONTINUED NEXT PAGE

→ OFF

↳ If the LEDs turn OFF:
The module is now programmed.

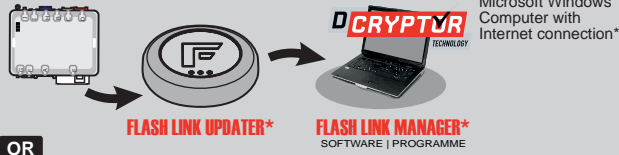
KEY BYPASS PROGRAMMING PROCEDURE 2/2 |

6



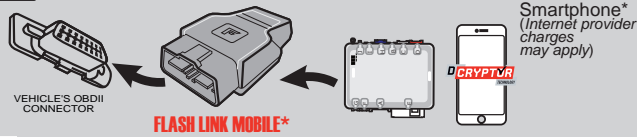
Disconnect all connectors and after the 6-Pin (Main-Harness) or the 4-Pin Data-link connector.

7



Microsoft Windows Computer with Internet connection*

OR

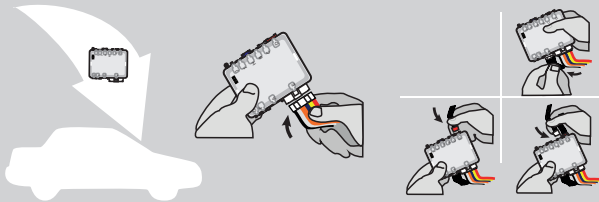


Smartphone* (Internet provider charges may apply)

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.



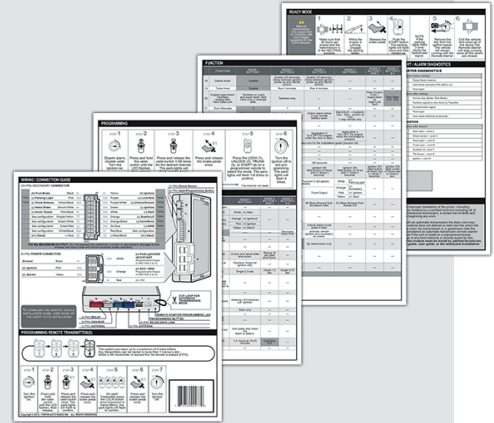
REMOTE STARTER / ALARM VERIFICATION PROCEDURE

Test the remote starter. Remote start the vehicle.




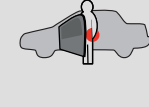



REMOTE STARTER PROGRAMMING PROCEDURE |



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



REMOTE STARTER FUNCTIONALITY |

<p>START</p>  <p>All doors must be closed. Remote start the vehicle.</p>	<p>UNLOCK</p>  <p>Unlock the doors with either:</p> <ul style="list-style-type: none"> • The OEM remote • The remote-starter remote • Or the proximity remote 	<p>OFF</p>  <p><i>The module will shut down the vehicle as soon as the drivers door is opened.</i></p>	 <p>Enter the vehicle with the Smart-Key.</p>	 <p>Press the brake pedal.</p>	 <p>Press the Push-to-Start button to start the vehicle.</p>	 <p><i>The vehicle can now be put in to gear and driven.</i></p>
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