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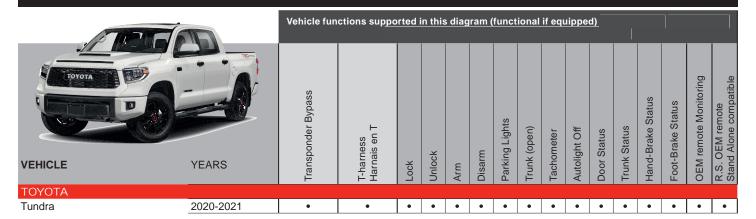
REV.: 20210309





THAR-ONE-TOY10 THARNESS **INSTALLATION**

ADDENDUM - SUGGESTED WIRING CONFIGURATION



QR CODE ON THE COMPATIBLE To add the firmware version and the options, use the LABEL FIRMWARE VERSION **MODULE** MANUFACTURED AFTER: 2019 羅 FLASH LINK UPDATER or FLASH LINK MOBILE tool, 9 REQUIRED: sold separately. 2019 TOYOTA/ LEXUS MINIMUM **UNIT OPTION** DESCRIPTION OEM Remote status (Lock/Unlock) Program bypass option: monitoring **C1** Lock after start **D5 UNIT OPTION** DESCRIPTION Program bypass option IF THE VEHICLE IS NOT EQUIPPED WITH FUNCTIONAL HOOD PIN: Hood trigger (Output Status). **A11 FUNCTION** MODE DESCRIPTION (+) Start 2 (E1) Program remote starter option: (+) Ignition 2 (E2) 2 4 **FUNCTION** Program remote MODE DESCRIPTION starter option for R.S. **OEM REMOTE STAND** Enable Press 3x Lock to remote start with the OEM remote. ALONE: 2 38



HOOD STATUS: THE HOOD PIN SWITCH (INCLUDED) MUST BE INSTALLED IF THE VEHICLE CAN BE



SECURITY STICKER



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

DESCRIPTION | DESCRIPTION

OBD-II connector







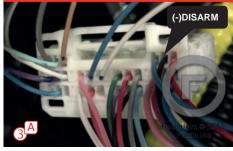




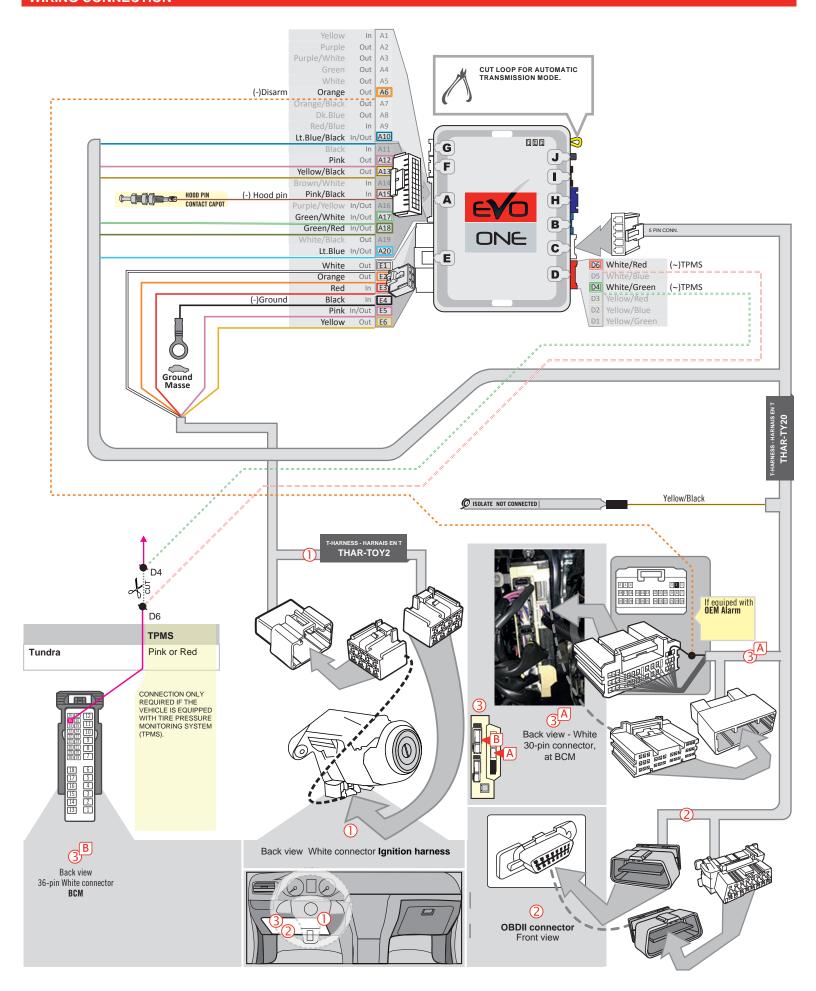


3 BCM





WIRING CONNECTION



KEY BYPASS PROGRAMMING PROCEDURE



Press and hold the programming button: Insert the 6-Pin Main connector.

→The LEDs will alternate
between BLUE, RED, YELLOW
& BLUE/RED flashes.

RELEASE ON BLUE BLEU

Release the programming button when the LED's are RED and BLUE.

If the LED's are not solid BLUE and RED **disconnect** the 6-Pin connector (Main-Harness) and go back to step



3

2

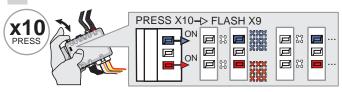




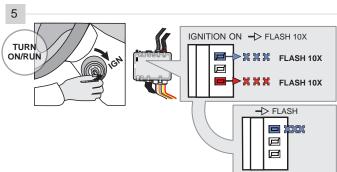


ROUGE

Insert the required remaining connectors.



Press and **release** the programming button ten (10x) times.



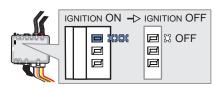
Turn the Ignition to the ON/RUN position.

→The RED and BLUE LED's will flash rapidly 10x times. Key bypass programmed.

→The BLUE LED will flash rapidly.
 CAN-Bus programmed.







Turn the Ignition to the OFF position.

→The BLUE LED will turn off.



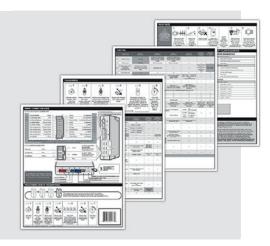
The module is now programmed.

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

REMOTE STARTER PROGRAMMING PROCEDURE



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



REMOTE STARTER FUNCTIONALITY







Remote start the vehicle.



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



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



Press the brake pedal.



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







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REV.: 20200511

GUIDE # 80141



THAR-ONE-TOY10 THARNESS **INSTALLATION**

ADDENDUM - SUGGESTED WIRING CONFIGURATION

		Vehicle fur	Vehicle functions supported in this diagram (functional if equipped)														
VEHICLE	YEARS	Transponder Bypass	T-harness Harnais en T	Lock	Unlock	Arm	Disarm	Parking Lights	Trunk (open)	Tachometer	Autolight Off	Door Status	Trunk Status	Hand-Brake Status	Foot-Brake Status	OEM remote Monitoring	R.S. OEM remote Stand Alone compatible
TOYOTA																	
Sequoia	2018-2019	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•

2019

COMPATIBLE **MODULE REQUIRED:**

QR CODE ON THE LABEL MANUFACTURED AFTER: 2019

FIRMWARE VERSION

79.[59] TOYOTA/ LEXUS 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



Hood trigger (Output Status).



Program bypass option:

UNIT OPTION **C1**

OEM Remote status (Lock/Unlock) monitoring

D5

Lock after start

DESCRIPTION



Program remote starter option:

2

MODE

4

2

FUNCTION

(+) Start 2 (E1)

DESCRIPTION

(+) Ignition 2 (E2)



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

38

DESCRIPTION

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

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.



SECURITY STICKER



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

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

DESCRIPTION

OBD-II connector











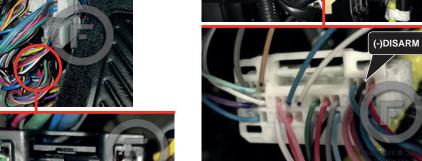


Driver kick panel



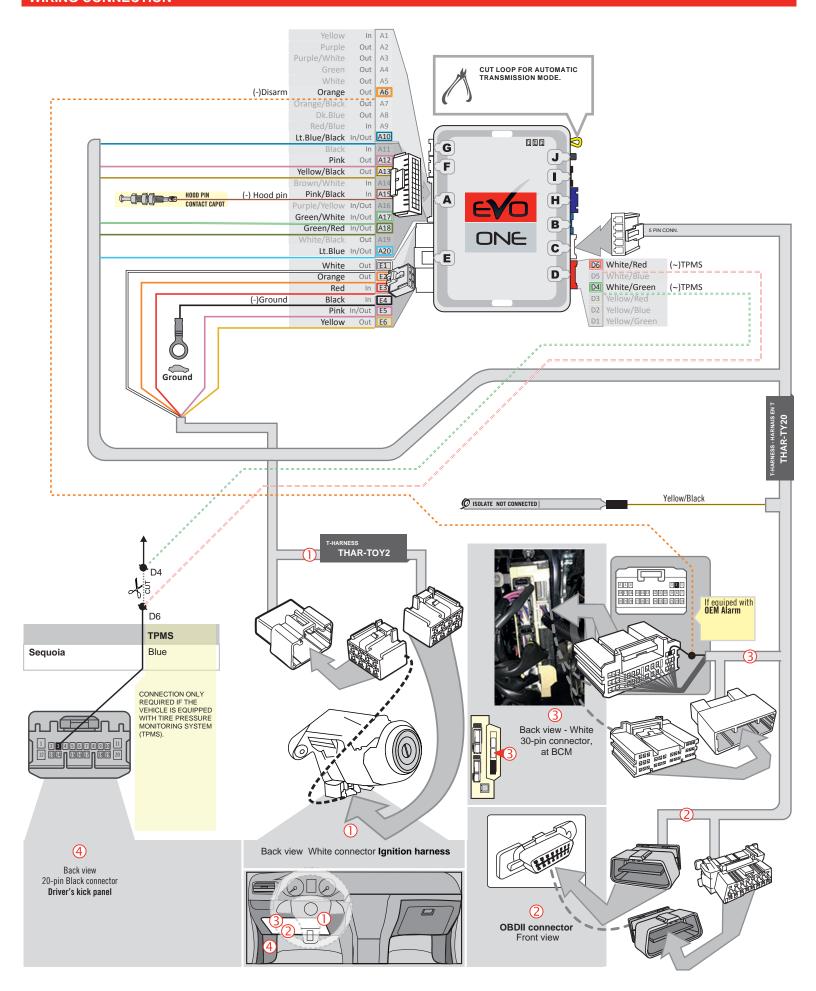








WIRING CONNECTION



KEY BYPASS PROGRAMMING PROCEDURE



Press and hold the programming button: Insert the 6-Pin Main connector.

→The LEDs will alternate
 between BLUE, RED,YELLOW
& BLUE/RED flashes.

2 RELEASE

Release the programming button when the LED's are RED and BLUE.

If the LED's are not solid BLUE and RED **disconnect** the 6-Pin connector (Main-Harness) and go back to step 1.



3





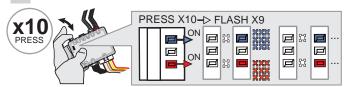


RED

戸

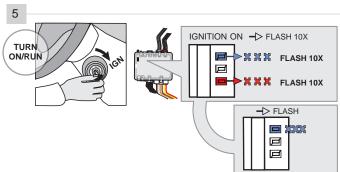


Insert the required remaining connectors.



Press and **release** the programming button ten (10x) times.

 → The RED and BLUE LED's will alternate between 9 flashes and a pause.



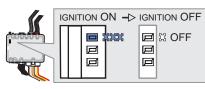
Turn the Ignition to the ON/RUN position.

→The RED and BLUE LED's will flash rapidly 10x times. Key bypass programmed.

→The BLUE LED will flash rapidly.
 CAN-Bus programmed.

6





Turn the Ignition to the OFF position.

→The BLUE LED will turn off.



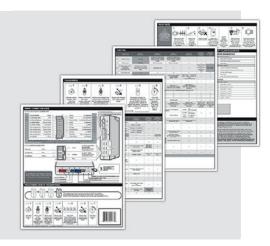
The module is now programmed.

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

REMOTE STARTER PROGRAMMING PROCEDURE



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



REMOTE STARTER FUNCTIONALITY







Remote start the vehicle.



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



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



Press the brake pedal.



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



THAR-ONE-TOY10 THARNESS **INSTALLATION**

ADDENDUM - SUGGESTED WIRING CONFIGURATION

		Vehicle functions sup <u>ported in this diagram (functional if equipped)</u>															
VEHICLE	YEARS	ransponder Bypass	-harness Iarnais en T	ock	Jnlock	Arm	Disarm	Parking Lights	Frunk (open)	Fachometer	Autolight Off	Door Status	Trunk Status	Hand-Brake Status	Foot-Brake Status	DEM remote Monitoring	R.S. OEM remote Stand Alone compatible
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TOYOTA																	
Tundra	2018-2019	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•

HARDWARE VERSION

BYPASS FIRMWARE VERSION

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

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79.[54]

TOYOTA/LEXUS/SUBARU MINIMUM

Program bypass option:

UNIT OPTION DESCRIPTION

> OEM Remote status (Lock/Unlock) monitoring

D5

Lock after start



Program bypass option IF THE VEHICLE IS NOT EQUIPED WITH FUNCTIONNAL HOOD PIN:

FUNCTION

38

UNIT OPTION

DESCRIPTION

A11

OFF

Hood trigger (Output Status).



Program remote starter option:

DESCRIPTION (+) Start 2 (E1)

(+) Ignition 2 (E2)

(+) Démarreur 2 (E1)

(+) Ignition 2 (E2)



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

DESCRIPTION

MODE

4

2

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

MANDATORY INSTALL

HOOD STATUS: THE HOOD PIN SWITCH (INCLUDED)

A11

SECURITY STICKER

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.

* H00D PIN

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



DESCRIPTION

OBD-II connector













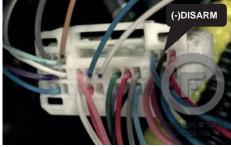
Driver kick panel



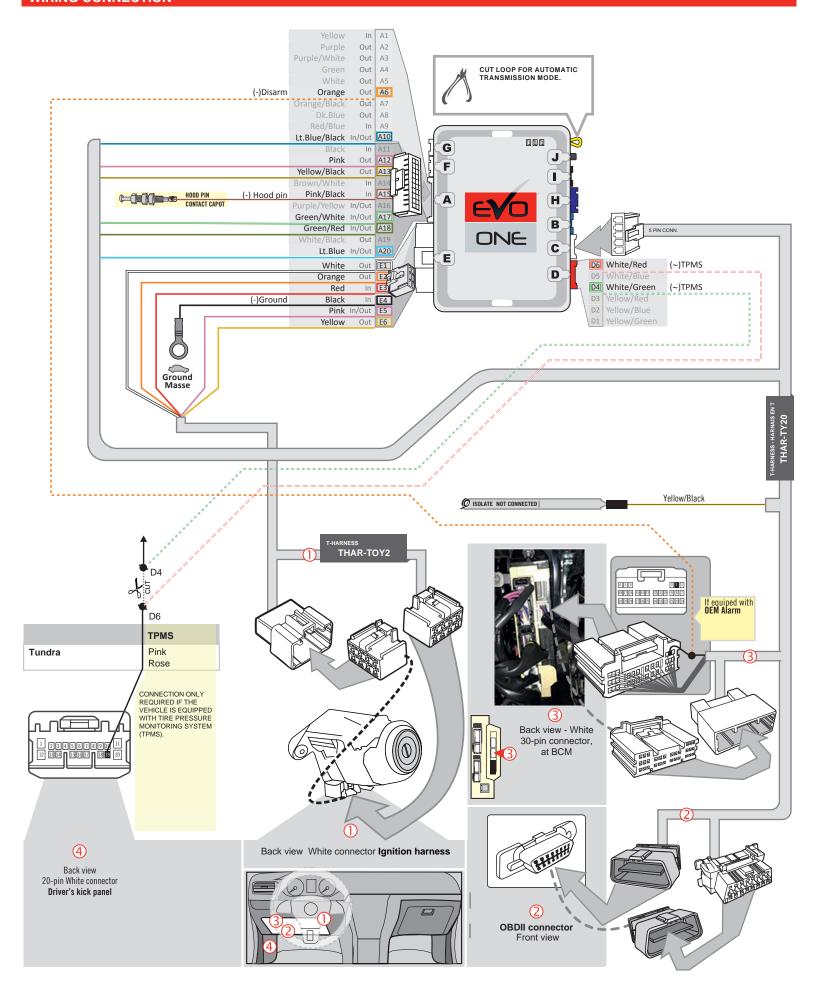


3 BCM

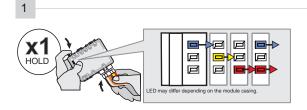




WIRING CONNECTION



KEY BYPASS PROGRAMMING PROCEDURE



Press and hold the programming button: Insert the 6-Pin Main connector.

→ The LEDs will alternate
between BLUE, RED, YELLOW
& BLUE/RED flashes.

RELEASE
ON BLUE
BLEU
ON RED
ROUGE

Release the programming button when the LED's are RED and BLUE.

If the LED's are not solid BLUE and RED **disconnect** the 6-Pin connector (Main-Harness) and go back to step



3

2

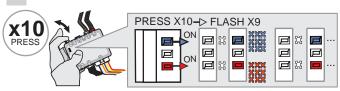




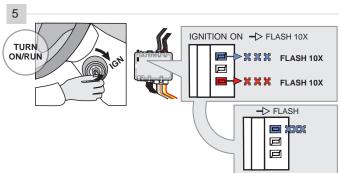




Insert the required remaining connectors.



Press and release the programming button ten (10x) times.



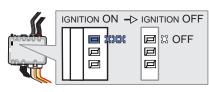
Turn the Ignition to the ON/RUN position.

→The RED and BLUE LED's will flash rapidly 10x times. Key bypass programmed.

→The BLUE LED will flash rapidly.
 CAN-Bus programmed.

6





Turn the Ignition to the OFF position.

→The BLUE LED will turn off.



The module is now programmed.

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

REMOTE STARTER PROGRAMMING PROCEDURE

