

FORTINET EVOGMT6 Stand Alone Add  
On Remote Start Car Starter System



# FORTINET EVOGMT6 Stand Alone Add On Remote Start Car Starter System Installation Guide

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**FORTINET EVOGMT6 Stand Alone Add On Remote Start Car Starter System**



	FIRMWARE VERSION VERSION LOGICIELLE  <b>70.[46]</b> GM MINIMUM	To add the firmware version and the options, use the <b>FLASH LINK UPDATER</b> or <b>FLASH LINK MOBILE</b> tool, sold separately. Pour ajouter la version logicielle et les options, utilisez l'outil <b>FLASH LINK UPDATER</b> ou <b>FLASH LINK MOBILE</b> , vendu séparément.		
	<b>Program bypass option:</b> <b>Programmez l'option du contournement:</b>	UNIT OPTION OPTION UNITE  <b>C1</b>	DESCRIPTION  OEM Remote status (Lock/Unlock) monitoring Suivi des status (Verrouillage/Déverrouillage) de la télécommande d'origine	
<b>IF THE VEHICLE IS NOT EQUIPPED WITH FUNCTIONAL HOOD PIN:</b> <b>SI LE VÉHICULE N'EST PAS ÉQUIPÉ D'UN CONTACT DE CAPOT FONCTIONNEL:</b>		<b>A11</b>	<b>OFF NON</b>	Hood trigger (Output Status). Contact de capot (état de sortie).
		<b>D6</b>		Push-to-Start Push-to-Start
	<b>ATTENTION!</b>	 DATE: XX-XX	<b>E5</b>	<b>SPECIAL FUNCTIONS:</b> <b>BY DEFAULT DEACTIVATED</b> <b>FONCTION SPECIALE:</b> <b>PAR DEFAULT DÉSACTIVÉ</b> <b>MANUFACTURED MODULES BETWEEN: 04/2018 TO 04/2019</b> <b>MODULES MANUFACTURÉS ENTRE: 04/2018 AU 04/2019</b>

### Parts required (Not included)

- 1X 1Amp Diode
- 1X 5 Amp Fuse
- 1X 1k Ohm Resistor

## MANDATORY INSTALL

### HOOD PIN



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

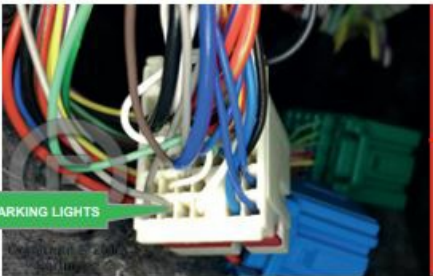
DESCRIPTION



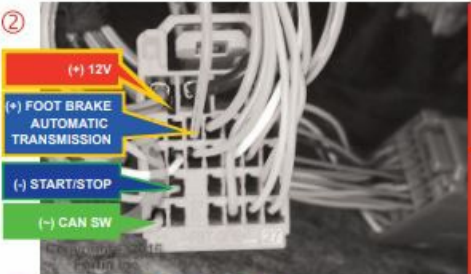
BCM



①



②

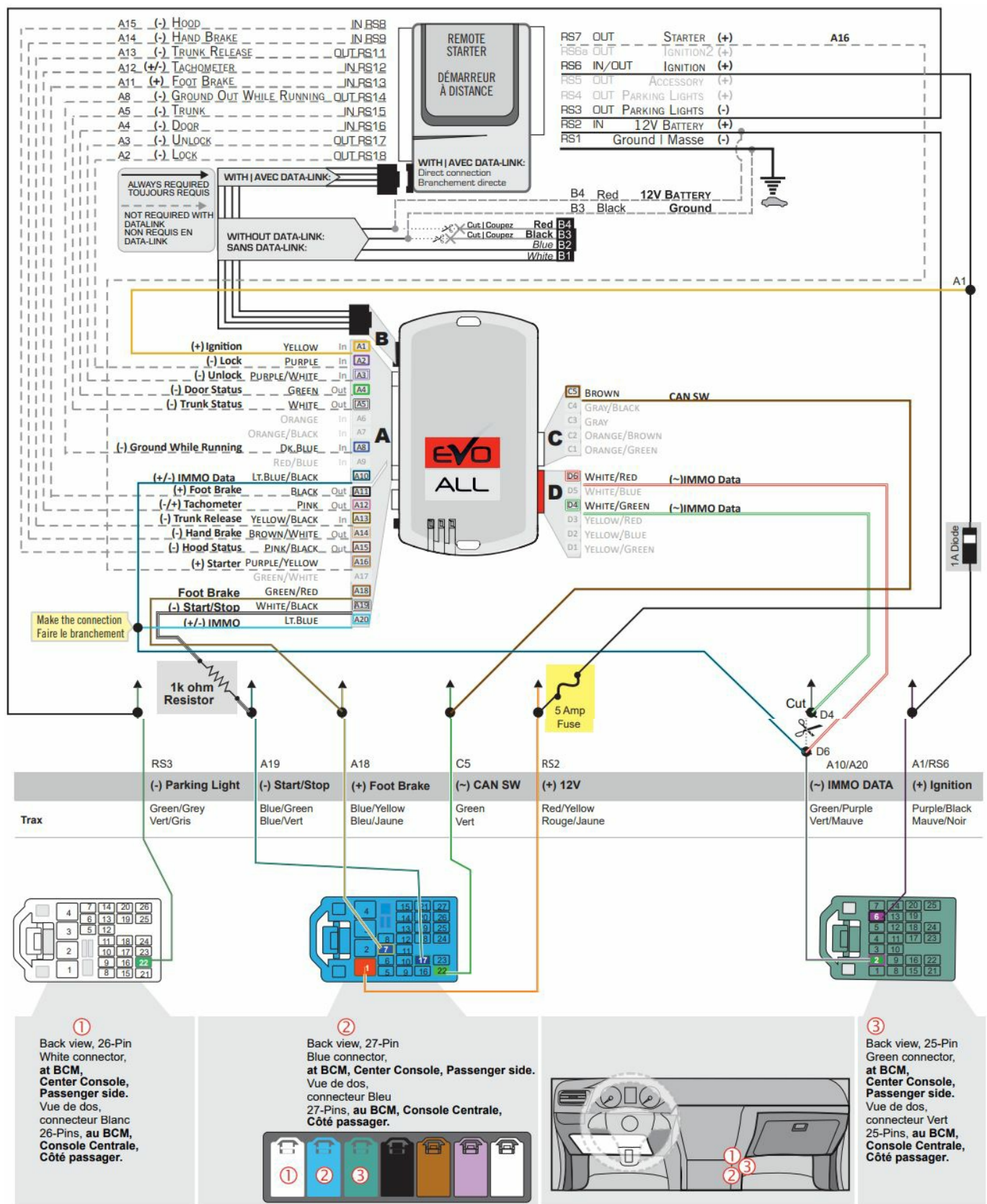


③



WIRING CONNECTION

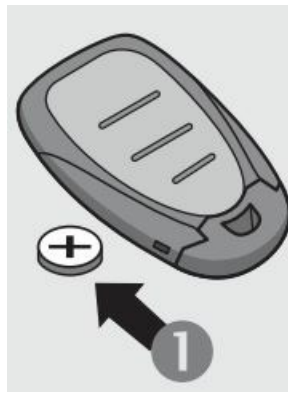




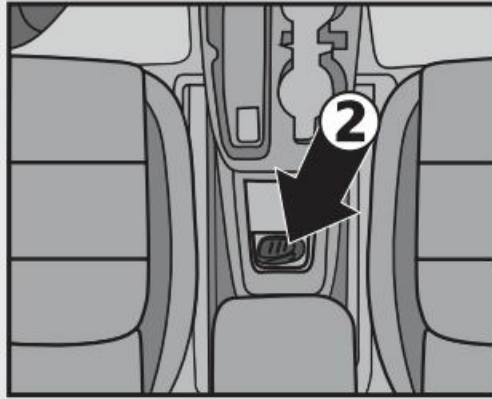
## KEY BYPASS PROGRAMMING PROCEDURE 1/3

### CHEVROLET TRAILBLAZER

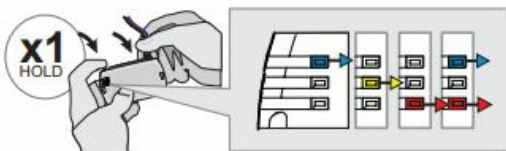
1. Remove the battery from the OEM remote.



2. Place the OEM remote in the front cup holder in the centre console. Refer to vehicle user guide for keyport location.



1



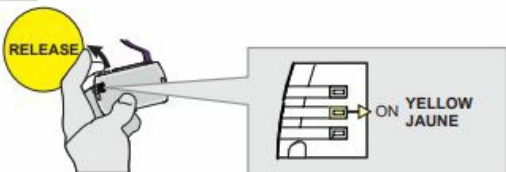
**Press and hold the programming button:**  
**Connect** the 4-PIN Data-link harness (Black connector).

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

**Appuyez et maintenez enfoncé** le bouton de programmation: **Branchez** le harnais Data-Link à 4-Broches (connecteur Noir)

↳ Les DELs Bleue, Rouge, Jaune et Bleue & Rouge s'allumeront alternativement.

2



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

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

**Relâchez** le bouton de programmation quand la DEL est **JAUNE**.

*Si le DEL n'est pas JAUNE débranchez le connecteur 4 pins (Data-Link) et allez au début de l'étape 1.*



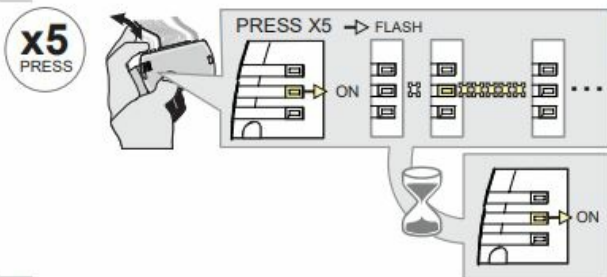
3



**Insert** the required remaining connectors.

**Insérez** les connecteurs requis restants.

4



**Press and release** the programming button five (5x) times.

↳ The **YELLOW LED** will flash 5 times each second.

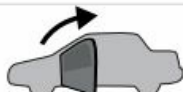
↳ **WAIT** for the **YELLOW LED** to turn **ON** solide.

**Appuyez et relâchez** 5 fois le bouton de programmation.

↳ La **DEL JAUNE** clignote 5 fois chaque seconde.

↳ **ATTENDRE** que la **DEL JAUNE** s'allume solide.

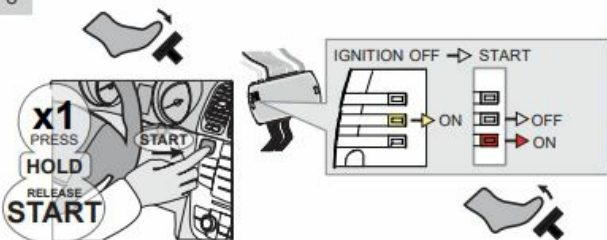
5



**Open** the driver door.

**Ouvrez** la porte conducteur.

6



**Press** the foot-brake pedal.

**Press** the Push-to-Start button until the engine start.

**Release** the foot-brake pedal.

↳ The **RED LED** will turn **ON**.  
 ↳ The **YELLOW LED** will turn **OFF**.

**Appuyez** la pédale de frein.

**Appuyez** sur le bouton démarrage jusqu'à se que le moteur démarre.

**Relâchez** la pédale de frein.

↳ La **DEL ROUGE** s'allume.  
 ↳ La **DEL JAUNE** s'éteint.

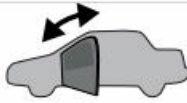
7



**Press** the Push-to-Start button until the engine turn OFF.

**Appuyez** sur le bouton démarrage jusqu'à se que le moteur s'éteigne.

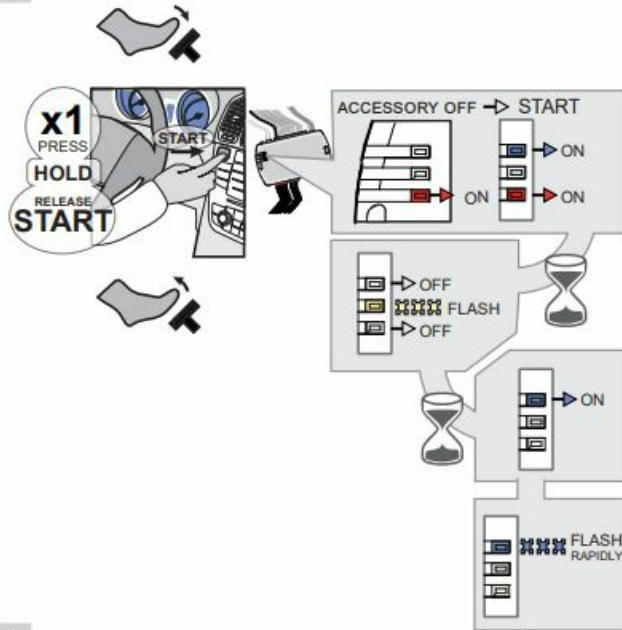
8



**Close and open** the driver door.

**Fermez et ouvrez** la porte conducteur.

9



**Press** the foot-brake pedal.

**Appuyez** la pédale de frein.

**Press** the Push-to-Start button until the engine start.

**Appuyez** sur le bouton démarrage jusqu'à se que le moteur démarre.

**Release** the foot-brake pedal.

**Relâchez** la pédale de frein.

↳ The **BLUE LED** will turn ON.

↳ La **DEL BLEU** s'allume.

↳ The **BLUE LED** will turn OFF. The **RED LED** will turn OFF.

↳ La **DEL BLEU** s'éteint. La **DEL ROUGE** s'éteint.

↳ The **YELLOW LED** will flash rapidly

↳ La **DEL JAUNE** clignote rapidement.

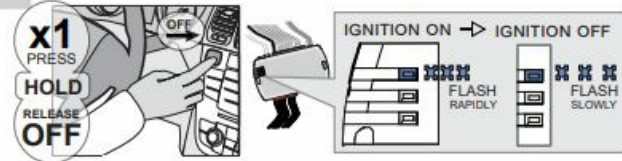
↳ The **BLUE LED** will turn ON.

↳ La **DEL BLEU** s'allume.

↳ The **BLUE LED** will flash rapidly

↳ La **DEL BLEU** clignote rapidement.

10



**Press** the Push-to-Start button until the engine turn OFF.

**Appuyez** sur le bouton démarrage jusqu'à se que le moteur s'éteigne.

↳ The **BLUE LED** will flash slowly

↳ La **DEL BLEU** clignote lentement.

## KEY BYPASS PROGRAMMING PROCEDURE 2/3



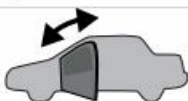
7



**Press** the Push-to-Start button until the engine turn OFF.

**Appuyez** sur le bouton démarrage jusqu'à se que le moteur s'éteigne.

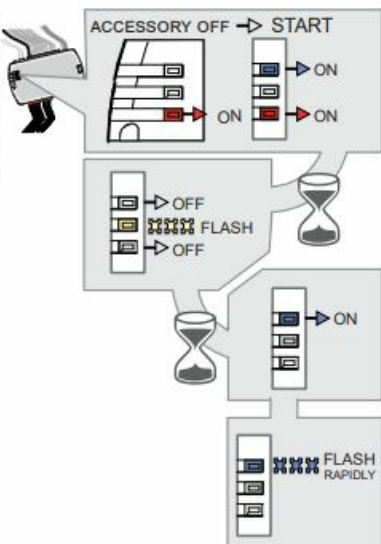
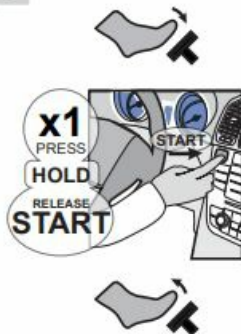
8



**Close and open** the driver door.

**Fermez et ouvrez** la porte conducteur.

9



**Press** the foot-brake pedal.

**Appuyez** la pédale de frein.

**Press** the Push-to-Start button until the engine start.

**Appuyez** sur le bouton démarrage jusqu'à se que le moteur démarre.

**Release** the foot-brake pedal.

**Relâchez** la pédale de frein.

↳ The BLUE LED will turn ON.

↳ La DEL BLEU s'allume.

↳ The BLUE LED will turn OFF. The RED LED will turn OFF.

↳ La DEL BLEU s'éteint. La DEL ROUGE s'éteint.

↳ The YELLOW LED will flash rapidly

↳ La DEL JAUNE clignote rapidement.

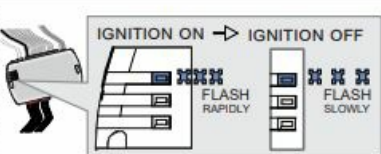
↳ The BLUE LED will turn ON.

↳ La DEL BLEU s'allume.

↳ The BLUE LED will flash rapidly

↳ La DEL BLEU clignote rapidement.

10



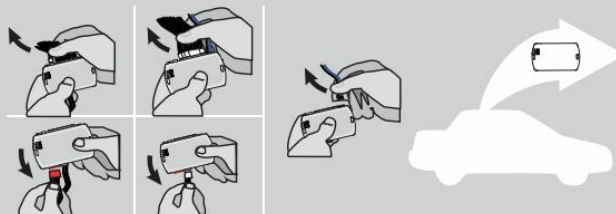
**Press** the Push-to-Start button until the engine turn OFF.

**Appuyez** sur le bouton démarrage jusqu'à se que le moteur s'éteigne.

↳ The BLUE LED will flash slowly

↳ La DEL BLEU clignote lentement.

11



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

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

12




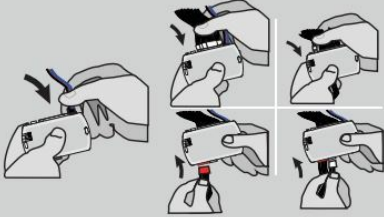
Microsoft Windows Computer with Internet connection\*

Ordinateur Microsoft Windows avec connection Internet\*

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


**Utilisez l'outil:** FLASH LINK UPDATER ou FLASH LINK MOBILE pour visiter le menu DCryptor.

\*Parts required (not included) \*Pièces requises (non incluses)





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

**APRÈS LA PROCÉDURE DE PROGRAMMATION DCRYPTOR COMPLÉTÉE :** retournez au véhicule et **rebranchez** le connecteur 4-pins (Data-Link) et après, tous les connecteurs du EVO-ALL.





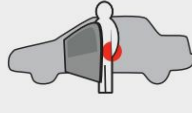
The module is now programmed.  
Le module est programmé.



**REMOTE STARTER / ALARM VERIFICATION**  
**PROCÉDURE | PROCÉDURE DE VÉRIFICATION**  
**DU DÉMARREUR À DISTANCE / ALARME**

Test the remote starter. Remote start the vehicle.  
Testez le démarreur à distance. Démarrez le véhicule à distance.

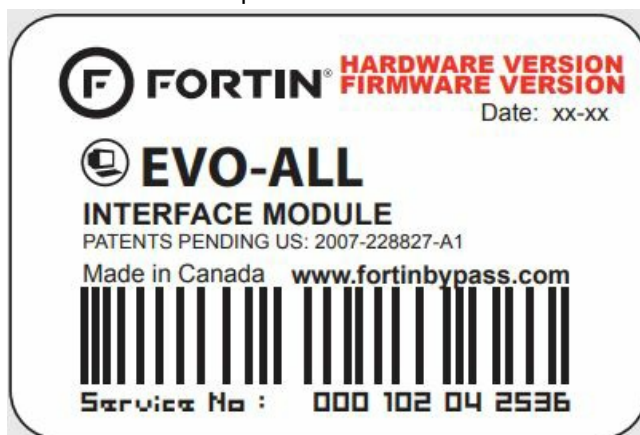
## REMOTE STARTER FUNCTIONALITY

		
<p>All doors must be closed. Toutes les portes doivent être fermées</p> <p><b>Remote start</b> the vehicle. <b>Démarrez à distance.</b></p>	<p><b>Press</b> the Unlock button of the remote car starter. <b>Appuyez</b> sur le bouton Déverrouillage de la télécommande du démarreur à distance.</p>	<p><b>Enter</b> the vehicle with the Intelligent Access Key. <b>Entrez</b> dans le véhicule avec la clé intelligente (Access Key) sur vous</p>
		<p><i>The vehicle can now be put in to gear and driven.</i> <i>Vous êtes maintenant prêt à embrayer et prendre la route.</i></p>



- If the vehicle is not unlocked the module will shut down the remotestarter and the vehicle as soon as any door is opened.

**Notice:** Updated Firmware and Installation Guides Updated firmware and installation guides are posted on our website regularly. We recommend that you update this module to the latest firmware and download the latest installation guide(s) prior to the installation of this product.



## WARNING


The information on this sheet is provided on an (as is) basis with no representation or warranty of accuracy

whatsoever. It is the sole responsibility of the installer to check and verify any circuit before connecting to it. Only a computer-safe logic probe or digital multimeter should be used. FORTIN ELECTRONIC SYSTEMS assumes absolutely no liability or responsibility whatsoever about the accuracy or currency of the information supplied. The installation in every case is the sole responsibility of the installer performing the work and FORTIN ELECTRONIC SYSTEMS assumes no liability or responsibility whatsoever resulting from any type of installation, whether performed properly, improperly or any other way. Neither the manufacturer or distributor of this module is responsible of damages of any kind indirectly or directly caused by this module, except for the replacement of this module in case of manufacturing defects. This module must be installed by a qualified technician. The information supplied is a guide only. This instruction guide may change without notice. Visit [www.fortinbypass.com](http://www.fortinbypass.com) to get the latest version.

## TECH SUPPORT

- Tél: 514-255-HELP (4357) 1-877-336-7797
  - [www.fortinbypass.com](http://www.fortinbypass.com)
- 

## Documents / Resources

	<p><a href="#">FORTINET EVOGMT6 Stand Alone Add On Remote Start Car Starter System</a> [pdf] Installati on Guide 2024, EVOGMT6 Stand Alone Add On Remote Start Car Starter System, EVOGMT6, Stand Alo ne Add On Remote Start Car Starter System, Alone Add On Remote Start Car Starter System, Remote Start Car Starter System, Car Starter System, Starter System, System</p>
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## References

- [F Remote Car Starters, Car Alarms, Immobilizer Bypass and Connected Vehicle Solutions | Fortin Electronic Systems](#)
- [F Remote Car Starters, Car Alarms, Immobilizer Bypass and Connected Vehicle Solutions | Fortin Electronic Systems](#)
- [User Manual](#)

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