



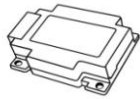
# GENUINE PARTS

## INSTALLATION INSTRUCTIONS

**DESCRIPTION:** Nissan Fleet Tracker  
**APPLICATION:** NV Cargo and Passenger (2011)  
**PART NUMBER:** 999Q8 HX000

**KIT CONTENTS:**

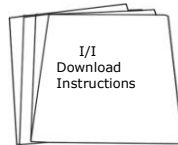
Item	Qty.	Part Description	Service Part Number
A	1	GPS Control Module	999Q8 HX000S1
B	1	Wire Harness	999Q8 HX000S2
C	1	I/I Download Instructions	999V2 AW000
D	8	6" Cable Ties	
E	2	12" Cable Ties	
F	1	Foam Pad (on module)	
G	20	Foam Tape	
H	1	Alcohol wipe	
I	1	Window (Sticker) Cling	
J	1	Owners Manual	



A



B



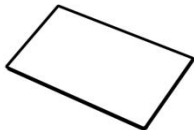
C



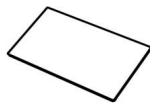
D



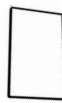
E



F



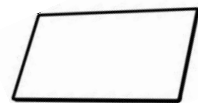
G



H



I



J

**TOOLS REQUIRED:**

- Ratchet
- 10mm socket
- #2 Phillips screwdriver
- Plastic pry bar
- Wire cutter

**PRE-INSTALLATION WARNINGS, CAUTIONS, CRITICAL STEPS, and NOTES:**

- Dealer Installation Recommended. Instructions may refer to service manual.
- This part is to be installed at a surface temperature of 65-100°F.

**INSTALLATION OVERVIEW:**

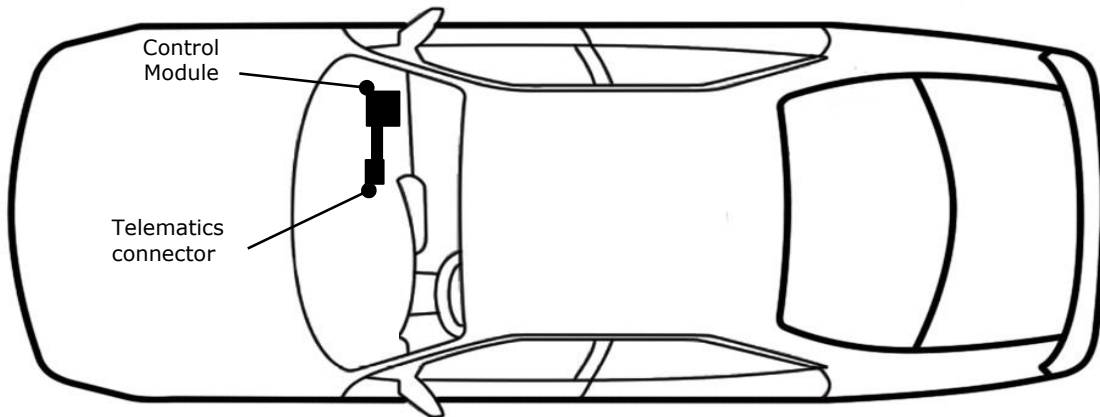
**System Block Diagram**

Fig.1



**Vehicle outline with installation overview**

Fig.2

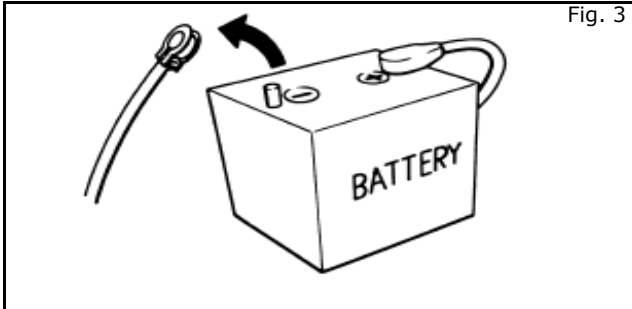


## INSTALLATION PROCEDURE:

- 1) Apply parking brake
- 2) Turn ignition switch to "ON" position
- 3) Record the customer radio presets and other presets as required

Preset	1	2	3	4	5	6	7	

- 4) Put the shift lever in "P" position
- 5) Turn the ignition switch to "OFF" position

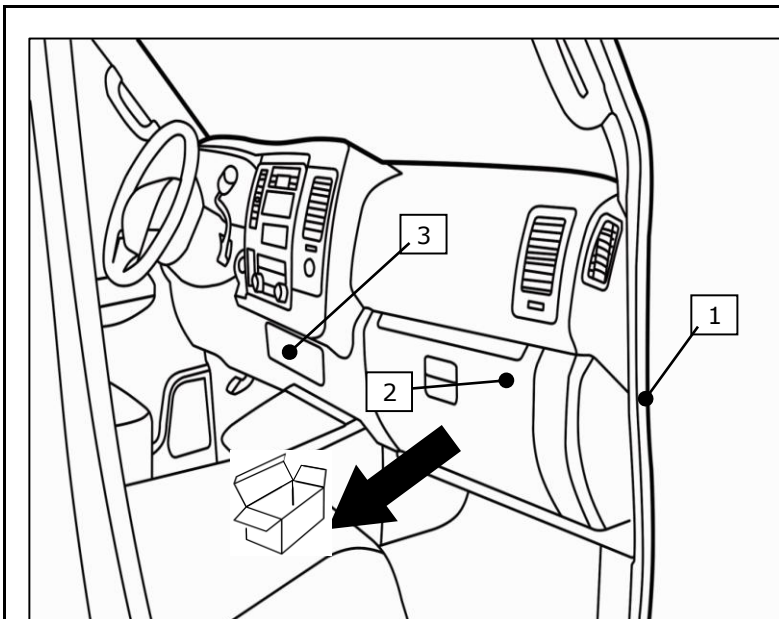


- 6) Disconnect the negative battery terminal

## ⚠ CAUTION

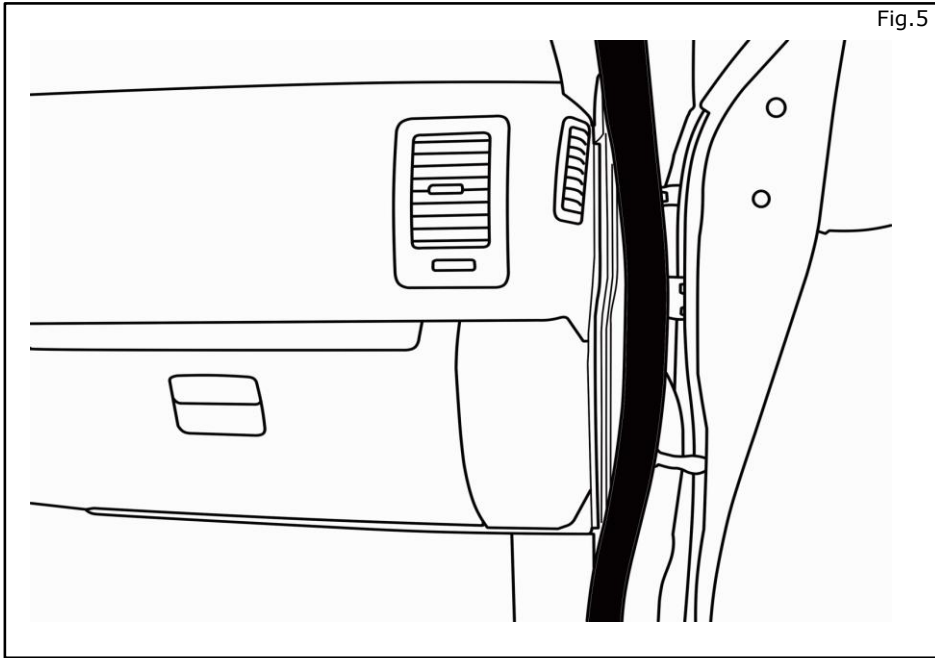
- Take care not to scratch or damage any component during the removal or re-installation process.
- Trim pieces found to have witness marks or broken clips are not to be reinstalled.

- 7) Remove the following vehicle parts in the sequence shown below. Store these re-usable parts in a safe and protected manner.



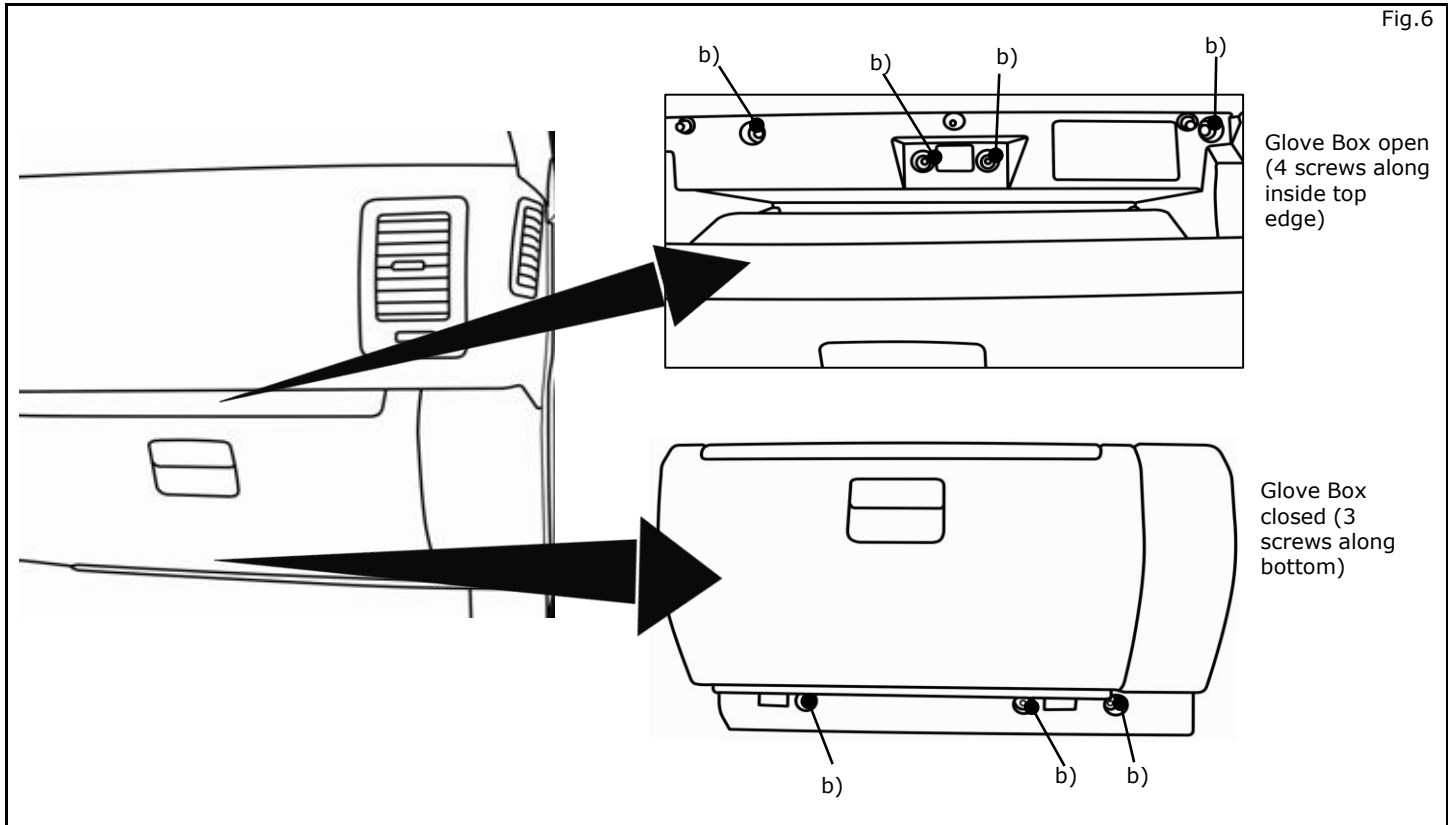
1. Weather stripping (loosen)
2. Glove box
3. Switch panel

**INSTALLATION PROCEDURE:**



8) Pull back weather stripping

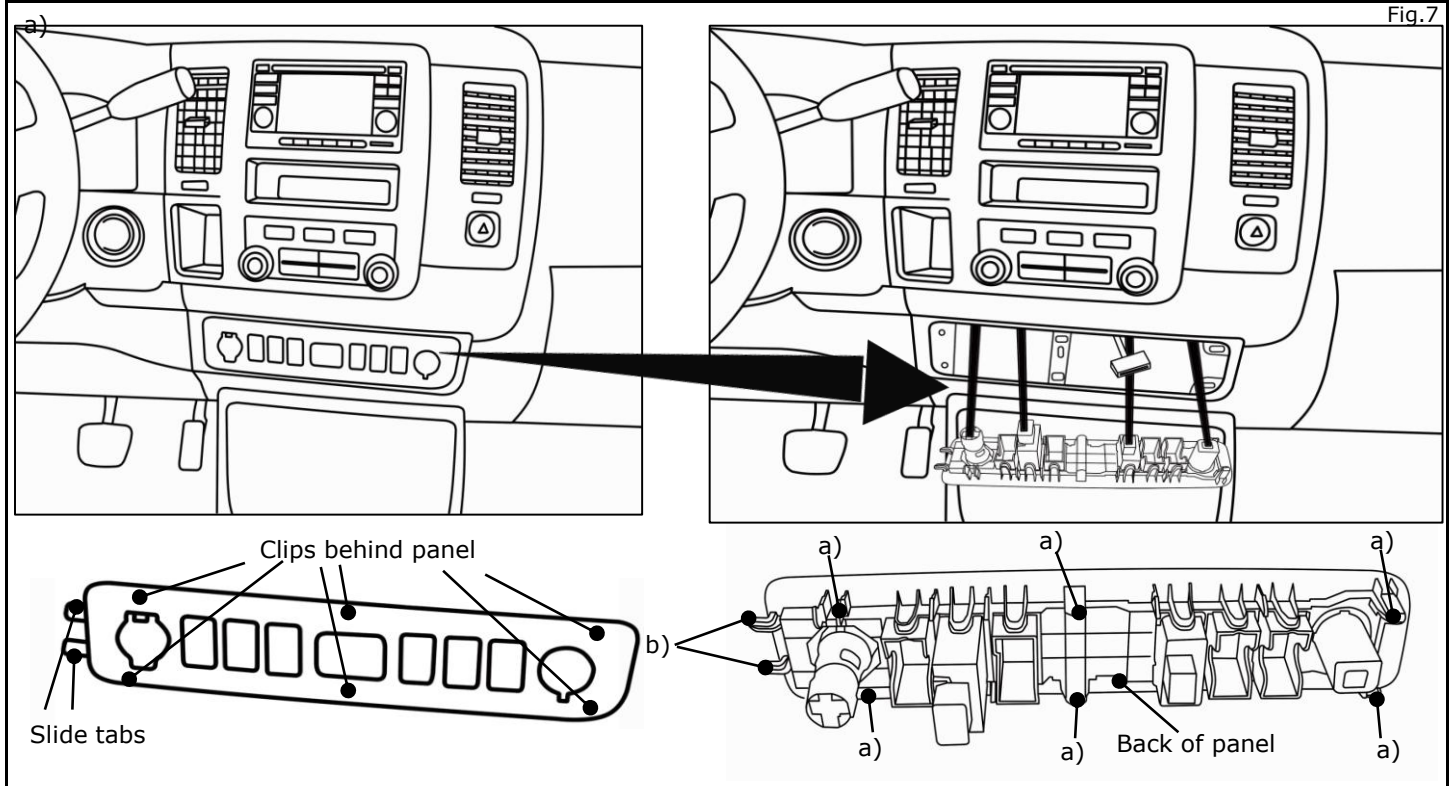
- 9) Remove the glove box
  - a) Open the glove box lid
  - b) Remove (7) phillips screws
  - c) Pull glove box assembly



**INSTALLATION PROCEDURE:**

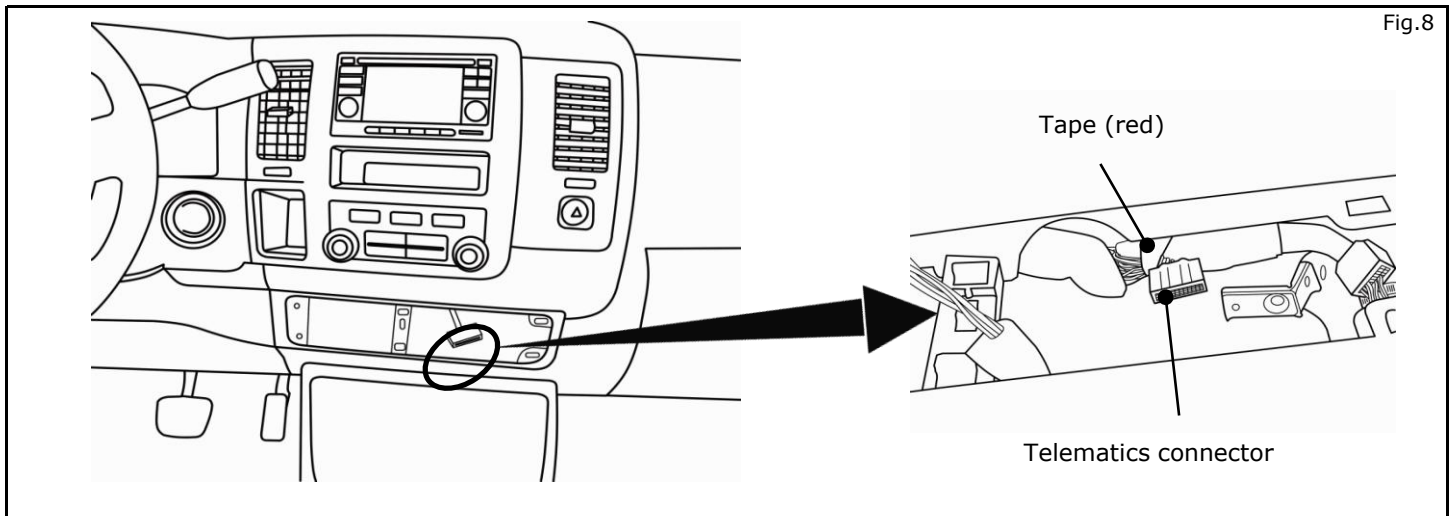
10) Remove 12V outlet panel (Optional)

- a) Release clips from passenger side of panel by pushing with your hand from behind panel.
- b) Pull panel toward passenger side to release slide tabs



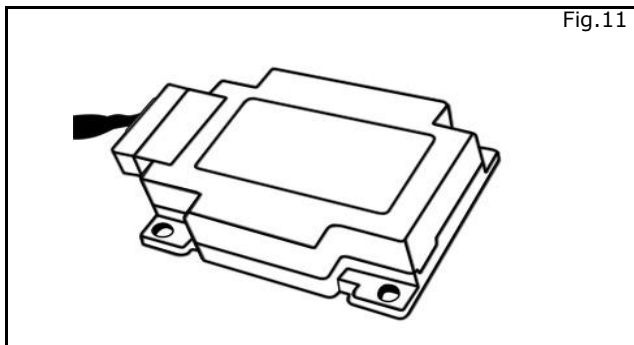
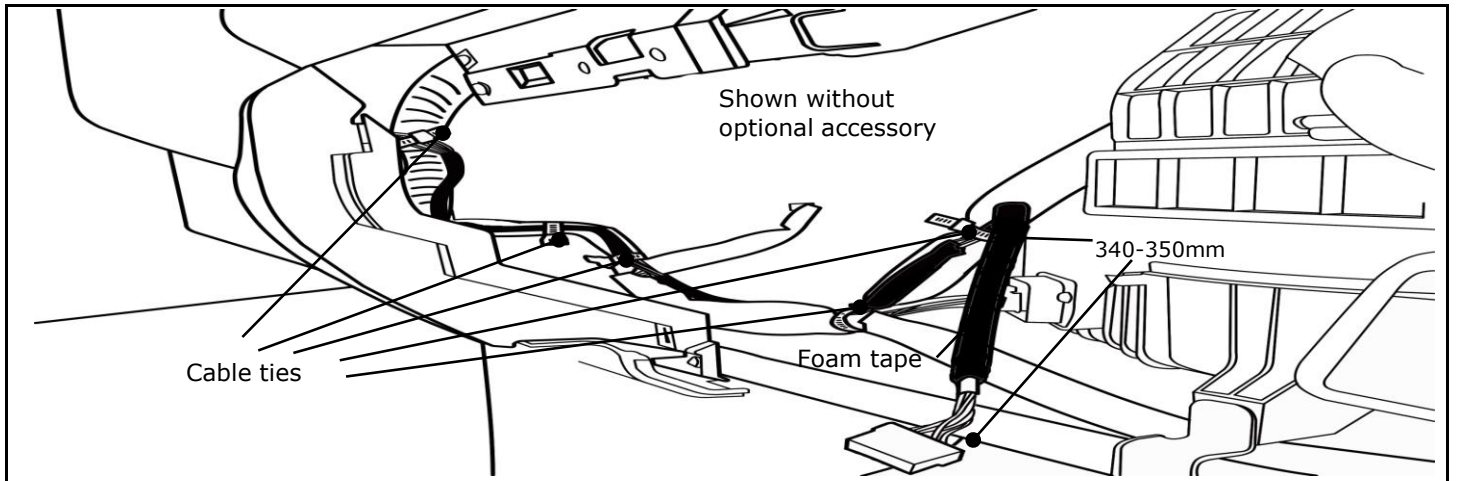
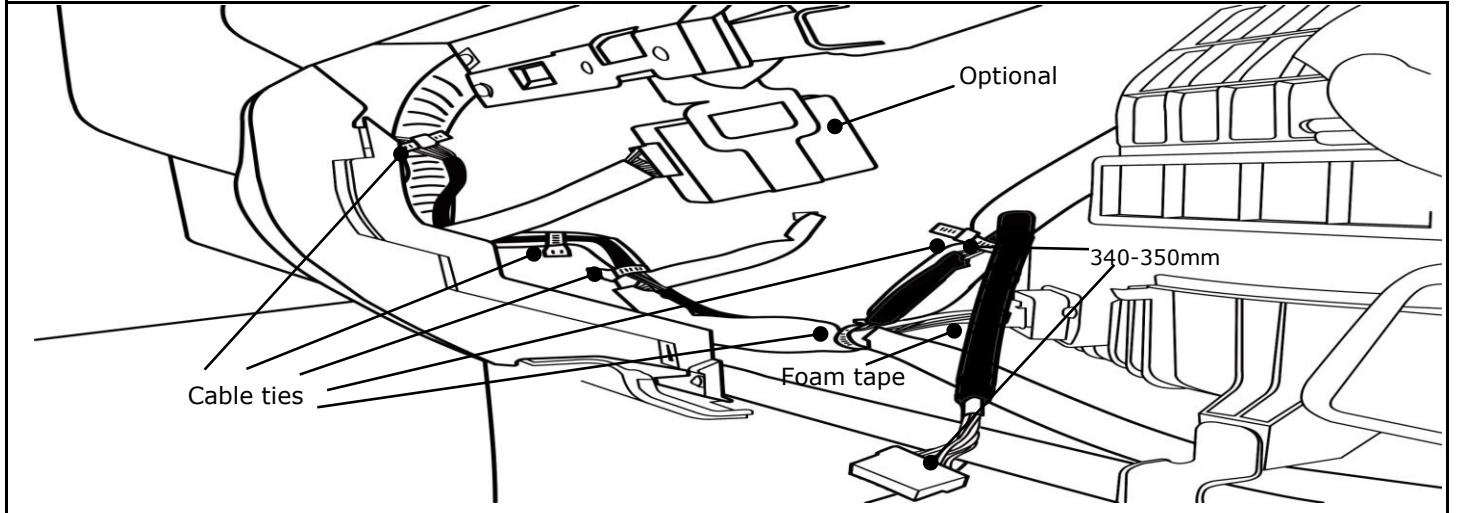
11) Locate the Telematics connector

- a) Connect the harness to the 20 pin connector



## INSTALLATION PROCEDURE:

- 11) Secure the harness
  - a) Secure accessory harness with cable ties as shown on Figure 9 and 10. With the remaining accessory harness make service loop (340-350mm) between last tie wrap to end of accessory connector
  - b) Attach cable ties
  - c) Attach foam tape

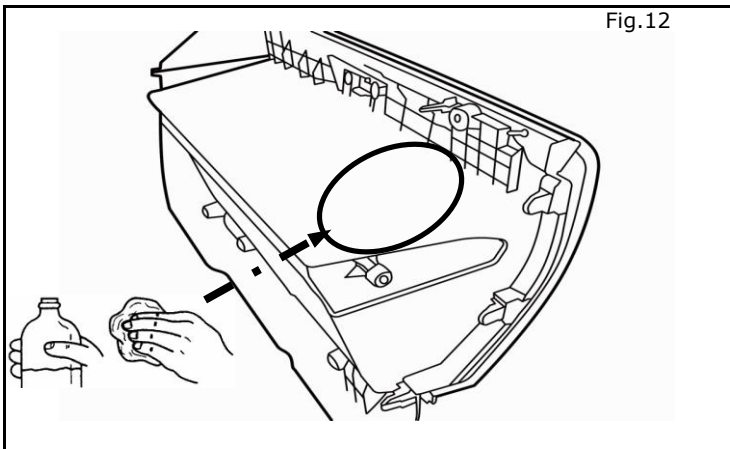


- 12) Connect the harness to the Control Module without mounting

## ACCESSORY CHECK:

- Connect all vehicle harness connections (without re-assemble)
- Connect the battery negative terminal and tighten the nut to appropriate torque.
- Check all **Critical Installation Steps**.
- Verify all wiring is secure and not exposed.
- Trim all excess cable ties flush.
- Verify the Control Module Diagnostic L.E.D.'s are blinking Green
- Verify proper Diagnostic L.E.D. blinking pattern (without engine start)
  - Turn ignition switch to "OFF" position, the Green L.E.D. will blink brightly once every three seconds
  - Turn ignition switch to "ON" position for ten seconds, the Green L.E.D. will continue to blink brightly once every three seconds
  - Turn ignition switch to "OFF" position, the Green L.E.D. will be dim and blink once every three seconds
- Place temporary Telematics Window Sticker on the Driver's Side Window near the lower left corner. The Telematics Window Sticker must be removed prior to operating vehicle

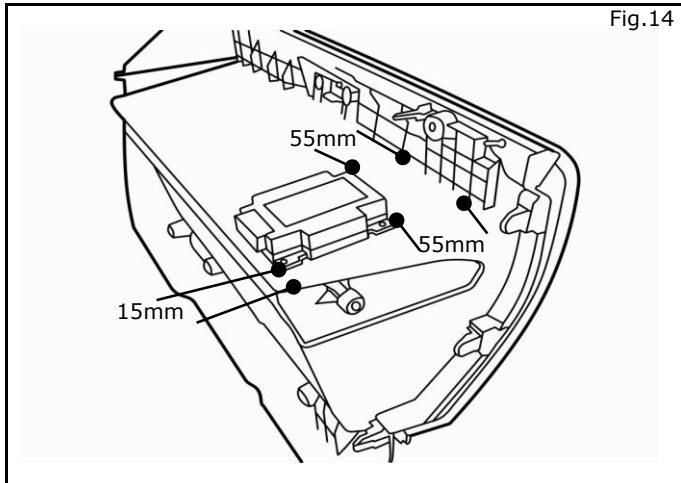
## INSTALLATION PROCEDURE:



- 13) Clean installation surface with  $\geq 90\%$  alcohol/water solution.



## INSTALLATION PROCEDURE:



- 14) Secure the module
- Peel tape liner from foam pad on Module
  - Adhere the module to the top of the glove box

- 15) Re-install all removed vehicle parts. Refer to the vehicle service manual for more details.

## FINAL INSPECTION:

### CAUTION

**Use caution when re-installing interior components to avoid damage, scratches, or breaking of mounting clips. Refer to the vehicle service manual for more information.**

- Verify re-installed trim parts for proper flush fit (no gap, no waviness, etc.).
- Verify all clips are fully engaged and locked.
- Verify re-installed trim parts are free from cracks, scratches or stress marks.
- Verify vehicle headliner, seat, steering wheel, center console, floor carpets, etc. are not soiled.
- Verify interior and exterior is not damaged.
- Turn ignition switch to "ON" and confirm proper operation of Vehicle Systems
  - If equipped, verify all window and sunroof one touch operation and perform the reset procedure if necessary. Refer to the vehicle service manual for more details.
  - Confirm proper audio function (AM, FM, SAT, CD and AUX).
- Re-program radio presets and other vehicle settings to the recorded settings.
- Start engine and verify that there are no new Diagnostic Trouble Codes and the Meter is functional. Turn ignition switch to "OFF".
- Attach additional Telematics Label (ESN number) in Owners Manual Page # 1
- Place the Owner Manual, Quick Reference Guide, and/or other Manual in the glove box.
- For activation information, please refer to Owner's Manual