



# GENUINE PARTS

## INSTALLATION INSTRUCTIONS

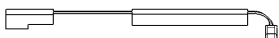
**DESCRIPTION:** Illuminated Kick Plate

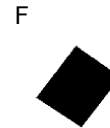
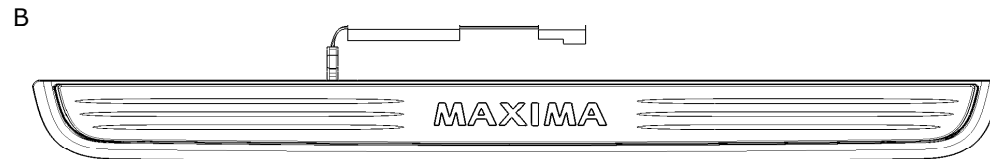
**APPLICATION:** Maxima (2010)

**PART NUMBER:** 999G6 MX000

**KIT CONTENTS:**

Item	QTY	Description	Service Part Number
A	1	Kick Plate, FR LH	999G6 MX001
B	1	Kick Plate, FR RH	999G6 MX005
C	1	Wire Harness	Not a service part
D	3	Posi-Tap	Not a service part
E	21	Tie Wrap	Not a service part
F	6	Urethane Foam Tape	Not a service part

A  \*\*\* Components C thru F in are located in Harness Bag



**TOOLS REQUIRED:**

- Nylon Removal Tool
- Phillips Head Screw Driver
- Flash Light
- Soft cloth
- Specialty tool for BCM (optional)
- Alcohol

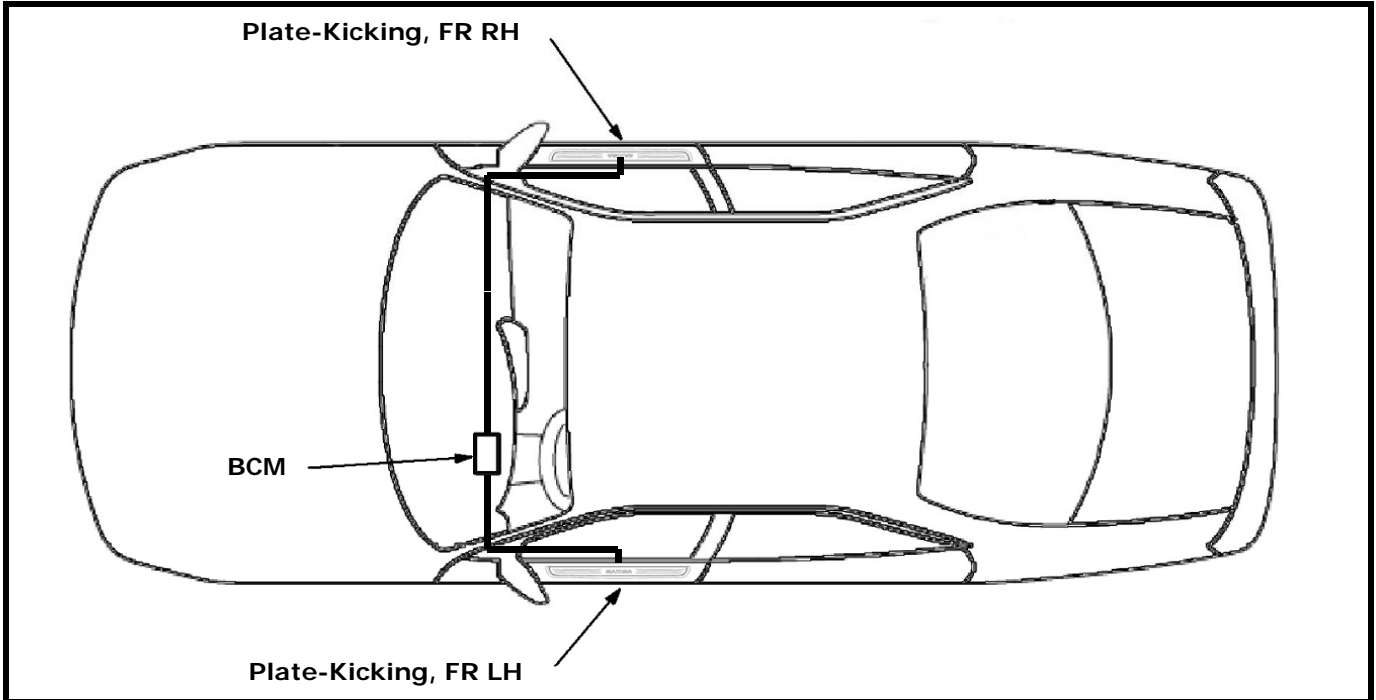
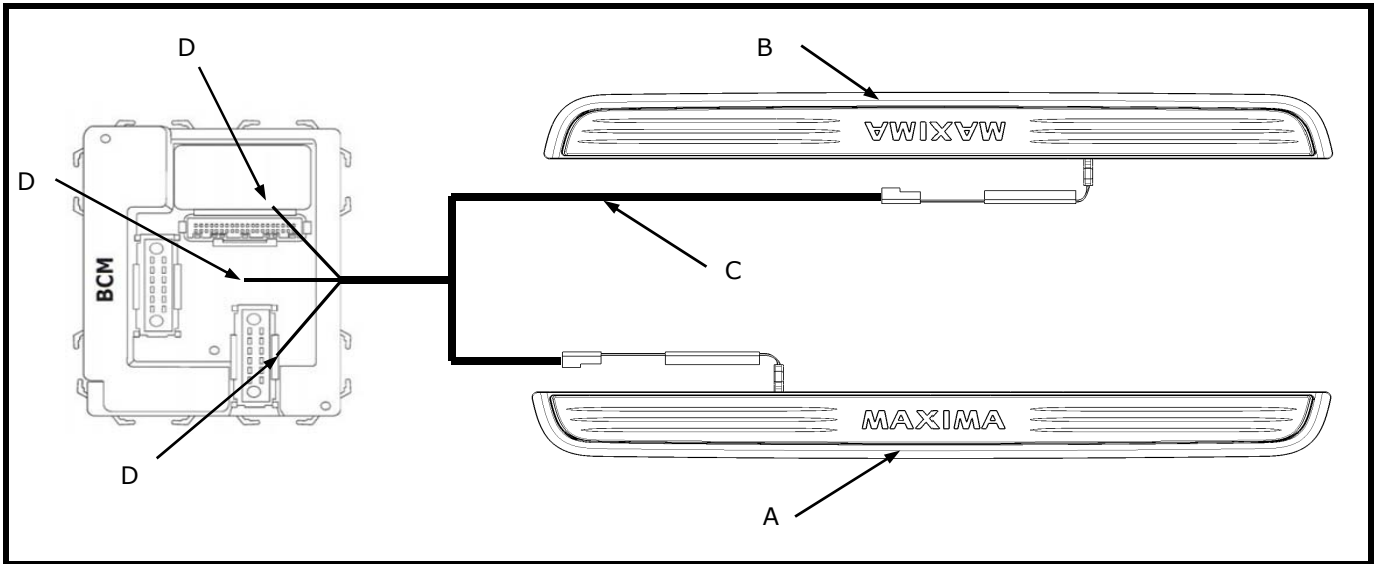
**PRE-INSTALLATION CAUTION/NOTES**

- Dealer installation recommended. Instructions may refer to Service Manual.
- Installation may require special tools.
- This part is to be installed at a surface temperature no warmer than 65-100F

**CAUTION**

- This accessory must only be installed as specified in these instructions.
- Ensure at all times that parts are securely fitted and will not compromise the safe function of vehicle systems.

## INSTALLATION OVERVIEW:



## CRITICAL STEPS:

- Locate LH mark on back side of part for LH side installation. Locate RH mark on back side of part for RH side installation. Mis-installation can cause improper fit.
- Follow posi-tap instructions

**VEHICLE PREPARATION:**

**CAUTION**

- Dealer Installation Recommended. Instructions refer to steps described in Service Manual.
- Please read these instructions carefully before installing this product for correct installation.
- Please DO NOT use or install the part in ways other than what is described in this instruction manual.
- If problem occurs during installation, please contact Nissan dealer where you purchased the product.

- 1) Apply Park Brake.
- 2) Make sure the shift lever is engaged in "P" position.
- 3) Record customer Radio Presets.

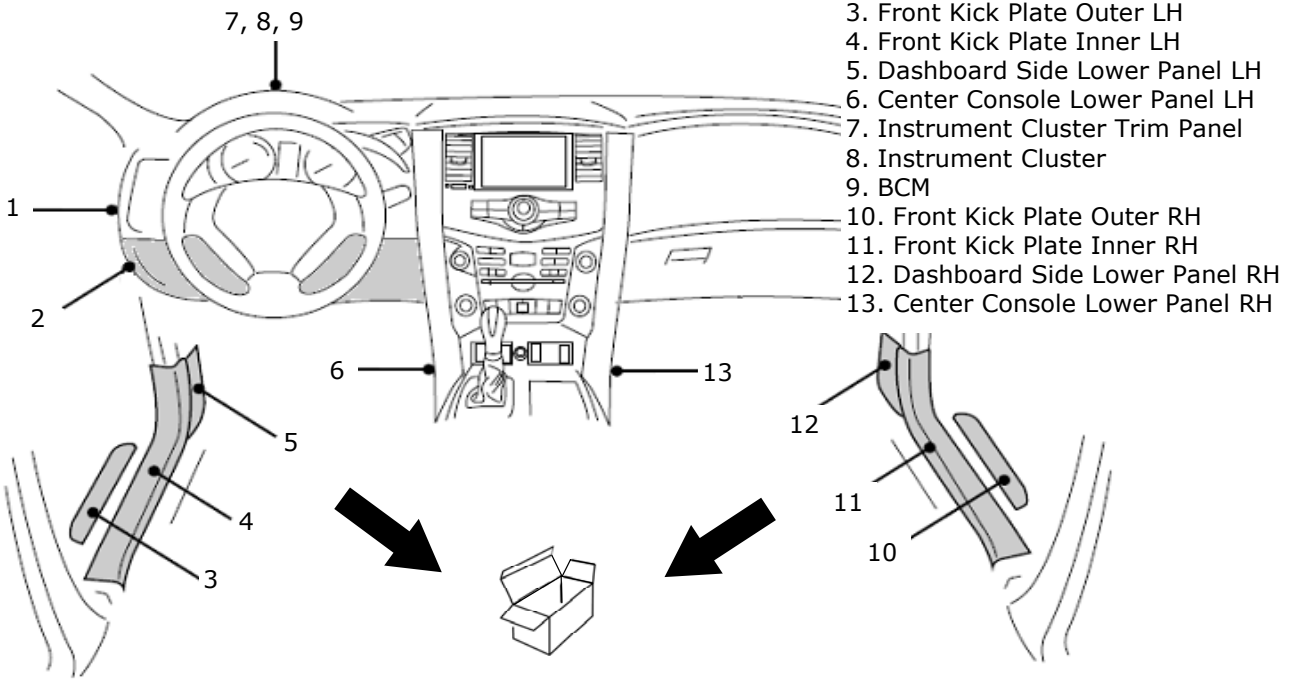
Preset	1	2	3	4	5	6
A						
B						
C						

- 4) Use seat and floor protection.
- 5) Open hood of the vehicle.
- 6) Disconnect the negative battery terminal to prevent short circuits during installation.
- 7) This part is to be installed at a vehicle body surface temperature of 65-100°F.

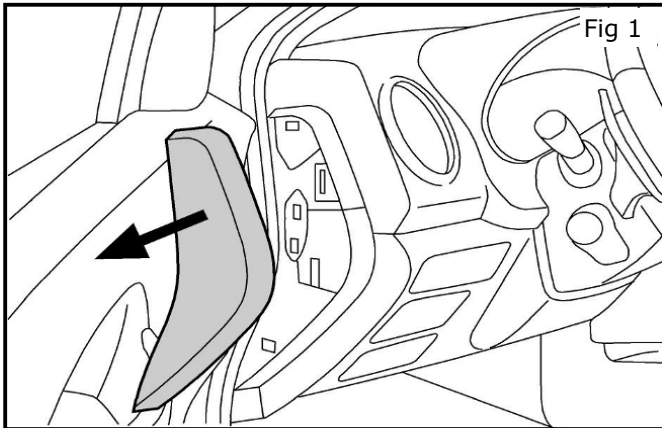
**CAUTION**

- 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 re-installed.

**Removal Sequence**

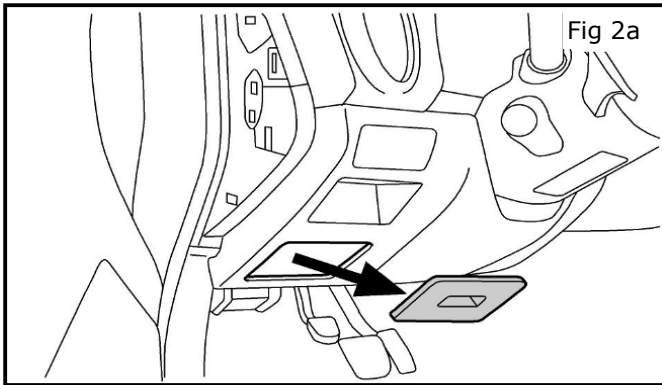


**INTERIOR PROCEDURE:**

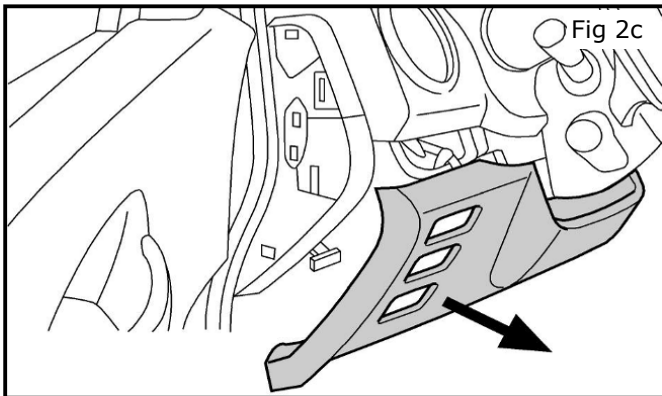
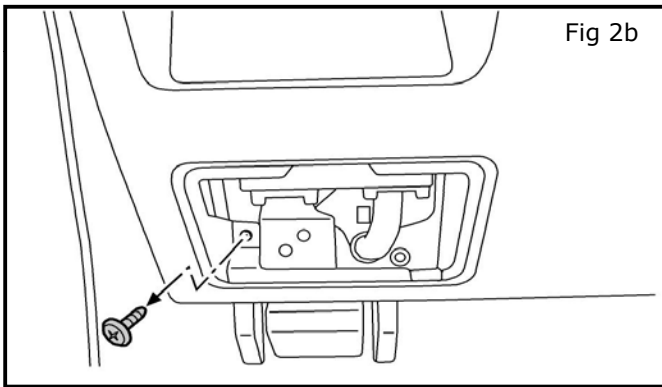


- 1) Remove the Instrument Panel Side Mask LH
  - a) Pull the Instrument Panel Side Mask toward the door opening to release.  
Fig 1

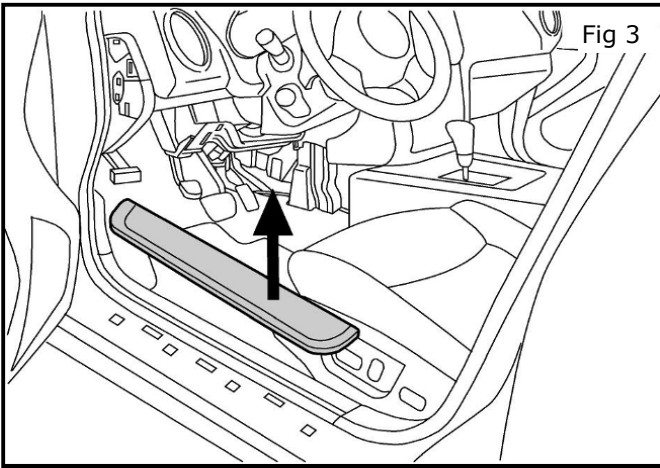
**NOTE:**  
Repeat on opposite side of vehicle.



- 2) Loosen the Instrument Driver Lower
  - a) Remove the fuse panel cover  
Fig 2a
  - b) Remove the (1) Phillips screw behind the fuse panel cover.  
Fig 2b
  - c) Pull the Instrument Lower Panel rearward in the vehicle to release the (8) clips.  
Fig 2c
  - d) Remove the harness connector and hose for Instrument Lower Panel (**optional**).

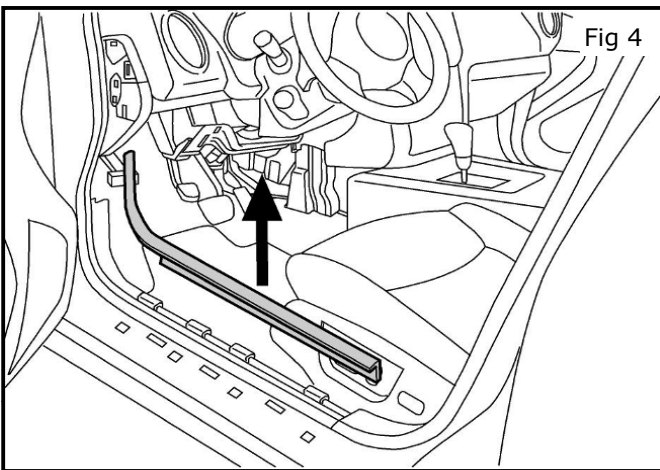


**INTERIOR PROCEDURE:** (continue)



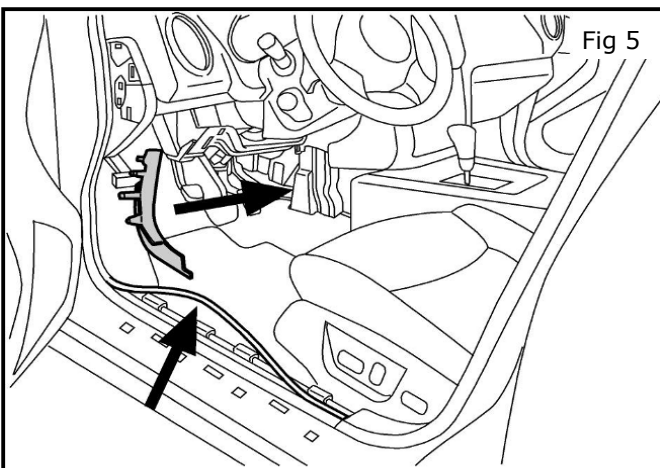
- 3) Front Kicking Plate Outer (LH) Removal
  - a) Start at Rear Edge and pull up by hand. (May need to use tool to pry up end)  
Fig 3
  - b) There are (4) clips that secure the part.

**NOTE:**  
Repeat on opposite side of vehicle.



- 4) Front Kicking Plate Inner (LH) Removal
  - a) Starting at Rear Edge, pull up and toward seat using nylon tool.
  - b) Carefully lift part up moving from rear to front.  
Fig 4
  - c) There are (8) clips that secure the part.

**NOTE:**  
Repeat on opposite side of vehicle.



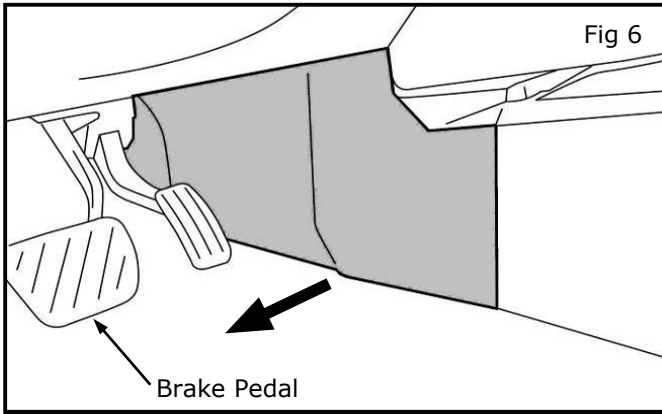
- 5) Remove Dashboard Side Lower Panel
  - a) Starting at the floor, pull part toward the foot pedals. There are (3) clips that secure the part. Fig 5

**Weather Seal (LH) Removal**

- b) Start at in center of door opening and pull up.
- c) Pull seal away from the body between the b-pillar lower and the side mask. Fig 5

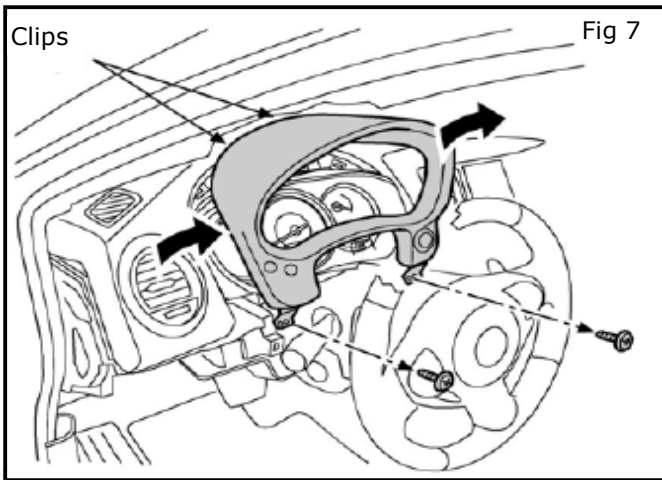
**NOTE:**  
Repeat on opposite side of vehicle.

**INTERIOR PROCEDURE:** (continue)



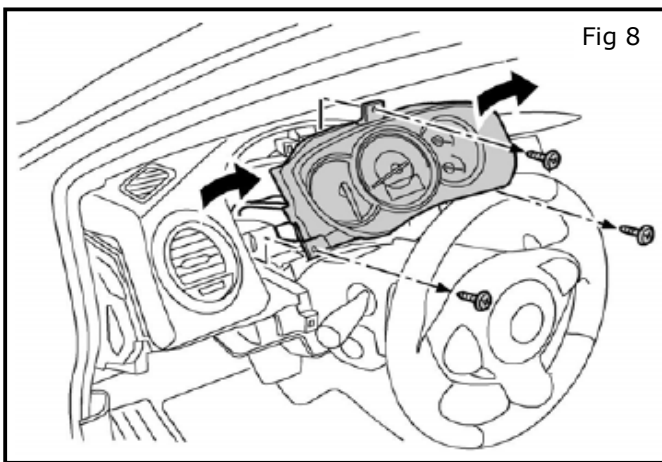
- 6) Remove the Center Console Lower Panel LH
  - a) Pull the Center Console Lower Panel toward the foot pedals. There are (3) clips that secure the part.  
Fig 6

**NOTE:**  
Repeat on opposite side of vehicle.



- 7) Remove the Instrument Cluster Trim Panel.
  - a) Remove the (2) Phillips screws at the lower left and right corners. Fig 7
  - b) Pull the panel towards the driver's seat and free from the Instrument Panel.

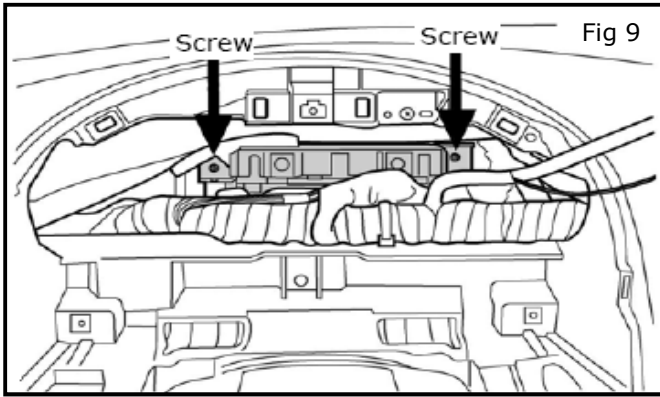
**NOTE:** Do not disconnect the switches.  
Rotate the panel to the right, out of the way.



- 8) Remove the Instrument Cluster
  - a) Remove the (3) Phillips screws. One on top and one at the left and right lower corners. Fig 8
  - b) Do Not disconnect the Cluster. Rotate the assembly to the right and up out of the way.

**NOTE:** Disconnect a white electrical connector on the left side of the cluster if necessary to allow the assembly to rotate.

**INTERIOR PROCEDURE:** (continue)

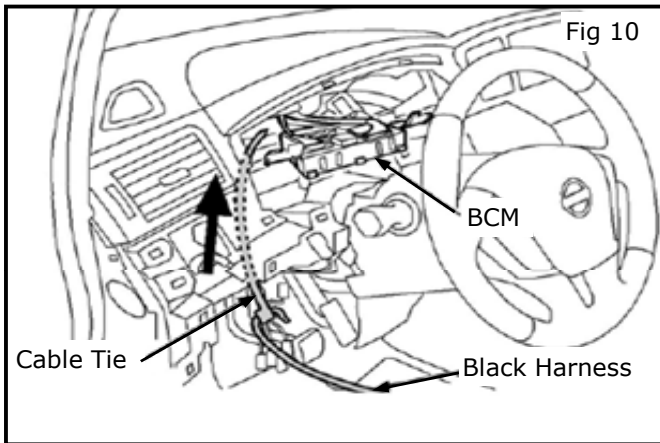


- 9) Remove the BCM from the dash assembly
  - a) Remove the (2) screws securing the BCM bracket to the dash assembly. Fig 9
  - b) Rotate BCM to access connectors

**NOTE:** There may be special one-way screws used to secure the BCM to the vehicle. Use a 'Grab-it' or other tool to remove the special screws.

**CAUTION**

- Color(s) given in illustration(s) are for reference only. Use location(s) where color deviates
- If a vehicle wire is being used by another accessory and a posi-Tap is present, tap the accessory wire NOT the vehicle wire.

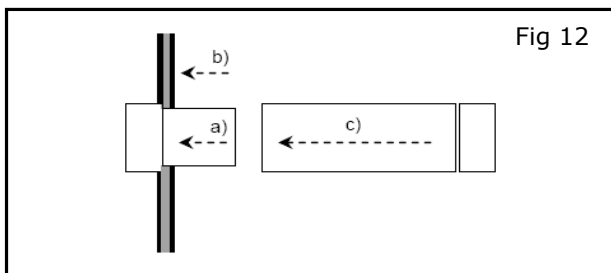
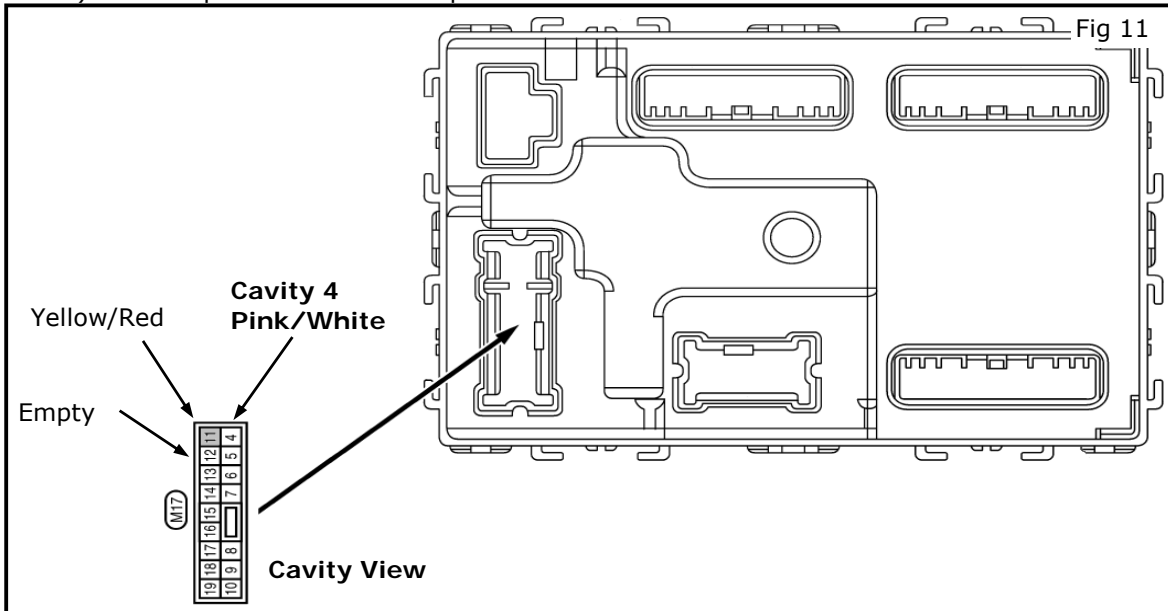


- 10) Route 3 wire end of harness to the BCM
  - a) Use a large cable tie to guide the black wire harness to the cavity where the BCM is housed. Loop the wire through the end of the cable tie and pull it up to the BCM cavity. Fig 10

**INTERIOR PROCEDURE:** (continue)

11) Tap the **Red** wire of the Kick Plate Harness to the **Pink/White** wire, located in cavity 4 of the M17 connector at the BCM. Fig 11

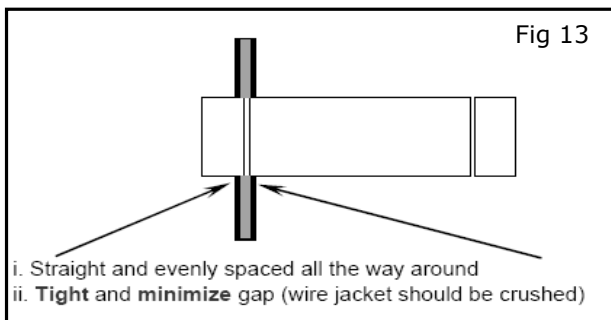
a) See steps 12-16 for Posi-Tap installation instructions.



12) Tap Vehicle Wire. Fig 12

- a) Remove cap (slot side) from tap body.
- b) Slide cap around vehicle wire.
- c) Tighten the tap TIGHT with finger pressure.

**NOTE: Do not re-use the tap for subsequent re-installation**

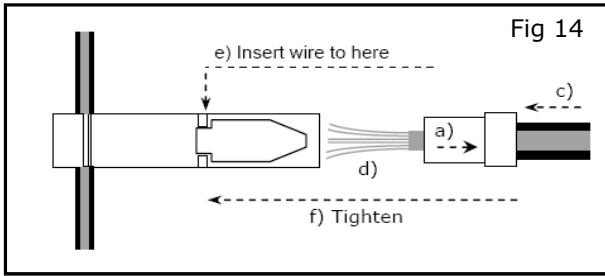


13) Inspect the tap to ensure correct installation. Fig 13

**NOTE: Avoid putting pressure on the vehicle wire and tap for the rest of the installation**



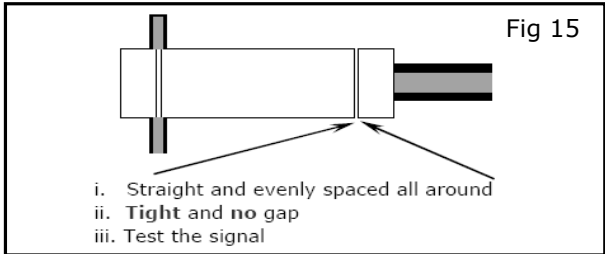
INTERIOR PROCEDURE: (continue)



14) Tap accessory wire

Fig 14

- a) Remove tap (non-pierce) side from tap.
- b) Remove protective stub from black wire.
- c) Insert the black wire through the non-pierce side opening.
- d) Spread individual strands into a fan shape.
- e) Insert wire into the tap body and ensure that it is all the way in.
- f) Tighten the tap TIGHT with finger pressure.

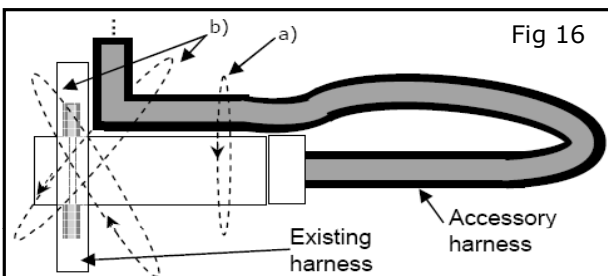


15) Confirm installation of the tapped wire

Fig 15

- a) Inspect the tap to ensure correct installation.

**NOTE: Avoid putting pressure on the vehicle wire and tap for the rest of the installation**



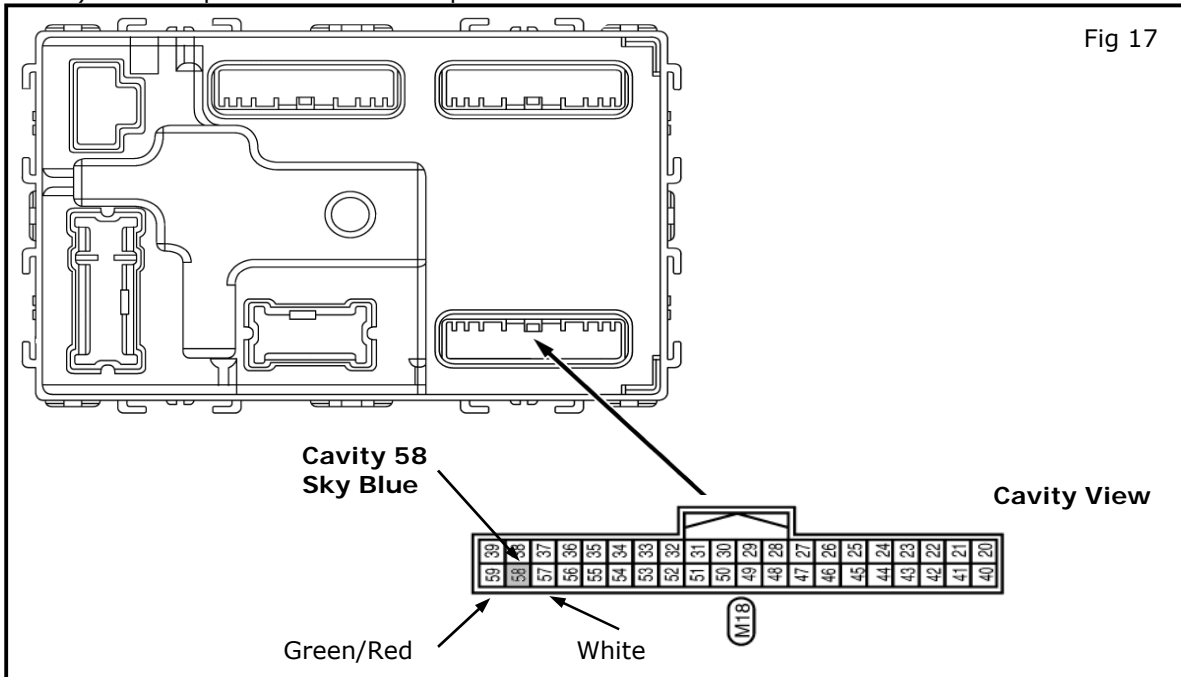
16) Secure the tap. Fig 16

- a) Secure the tapped wire on the non pierced side to the body of the posi-tap with electrical tape ( $\geq 2$  revolutions).
- b) Secure the body to harness where the vehicle wire is being tapped with electrical tape ( $\geq 2$  revolutions).

**INTERIOR PROCEDURE:** (continue)

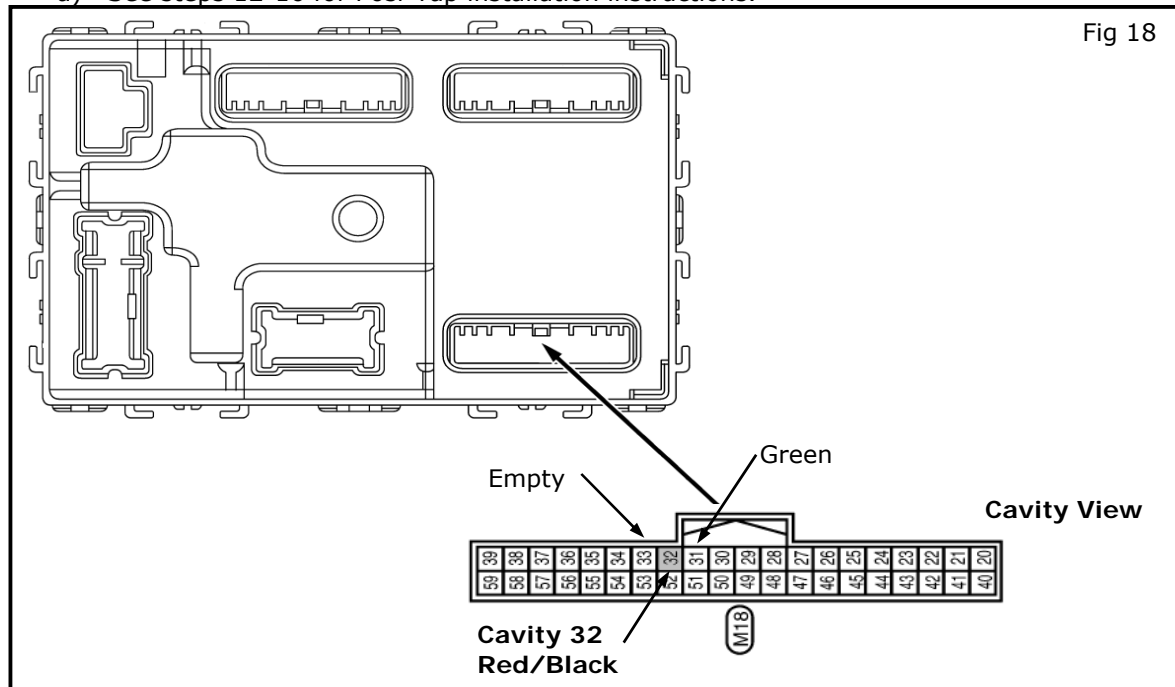
17) Tap the **Yellow** wire of the Kick Plate Harness to the **Sky Blue** wire, located in cavity 58 of the M18 connector at the BCM. Fig 17

a) See steps 12-16 for Posi-Tap installation instructions.

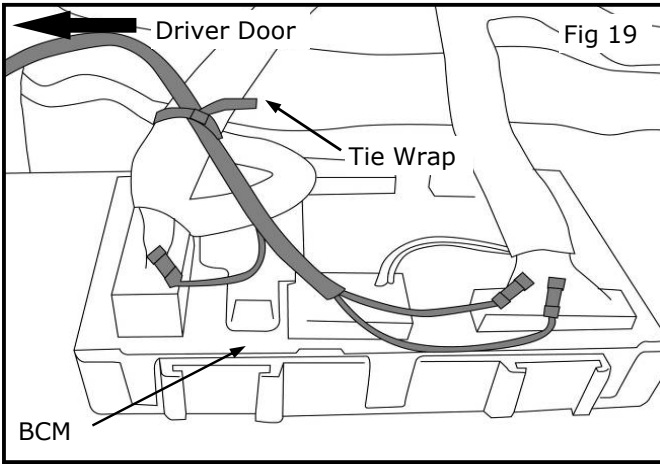


18) Tap the **Black** wire of the Kick Plate Harness to the **Red/Black** wire, located in cavity 32 of the M18 connector at the BCM. Fig 18

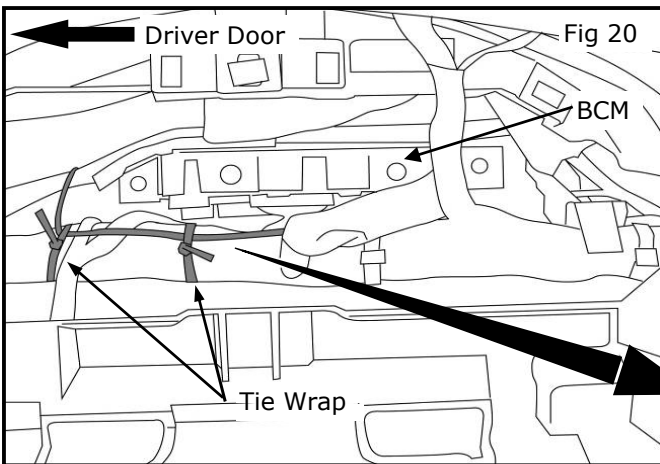
a) See steps 12-16 for Posi-Tap installation instructions.



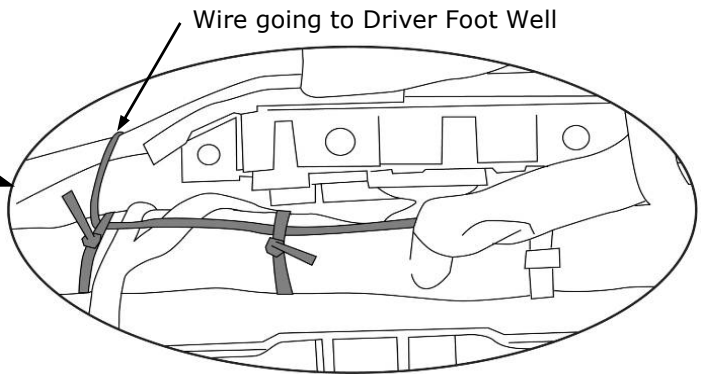
**INTERIOR PROCEDURE:** (continue)



- 19) Re-Install the BCM to the dash assembly
- a) Secure Harness to BCM Cable with (1) tie wrap. Fig 19
  - b) Rotate BCM back into position.
  - c) Re-install (2) Phillips screws.



- 20) Secure Wire Harness
- a) Secure Harness to vehicle harness with (2) tie wraps.
  - b) Maintain a 150mm-200mm gap between tie down points. Fig 20



**INTERIOR PROCEDURE:** (continue)

**21) Secure Wire Harness**

- a) Route the wires down to the floor. Keep the wire harness to the door side of the Park Brake. Keep the wire harness behind the Fuse Block.
- b) Secure the wire harness with (2) tie wraps where the harness splits.
- c) Maintain a 150mm-200mm gap between tie down points. Fig 21

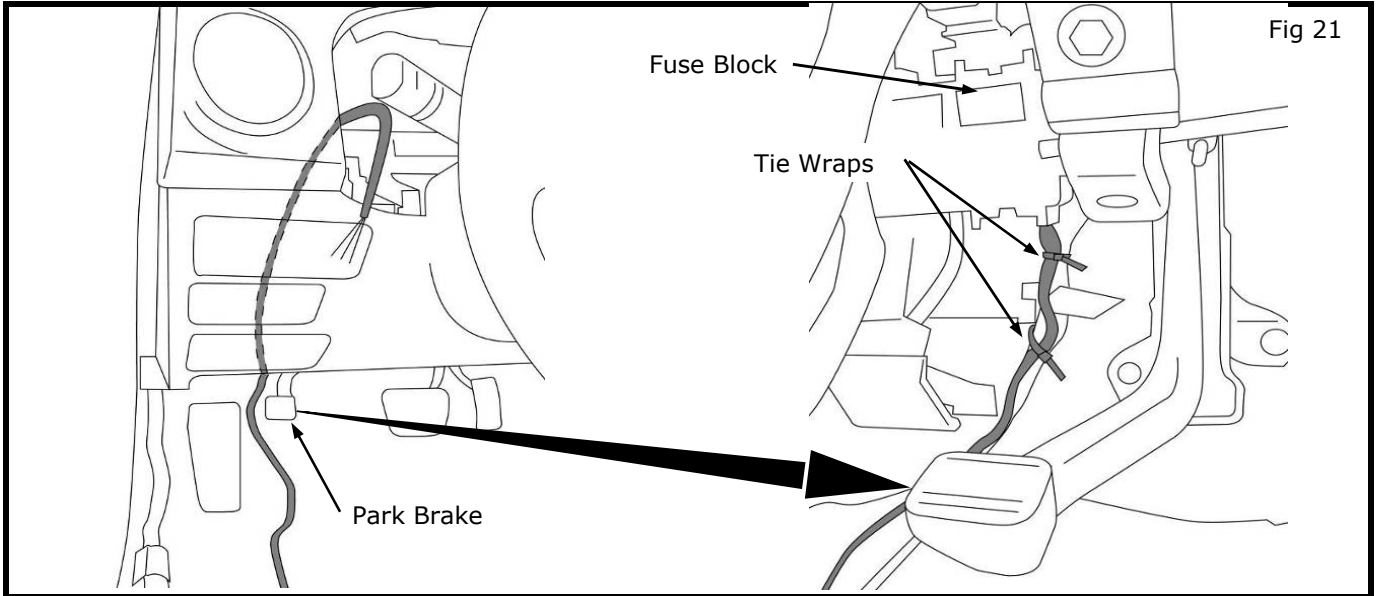


Fig 21

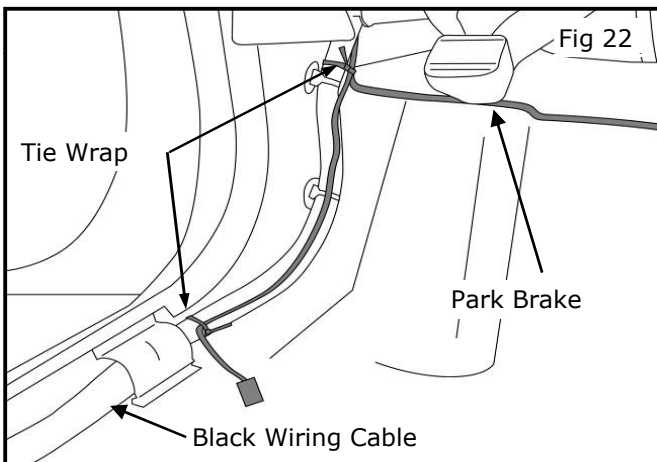
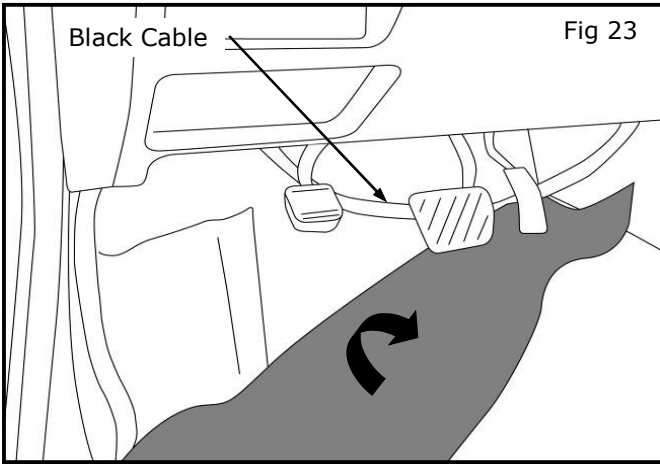


Fig 22

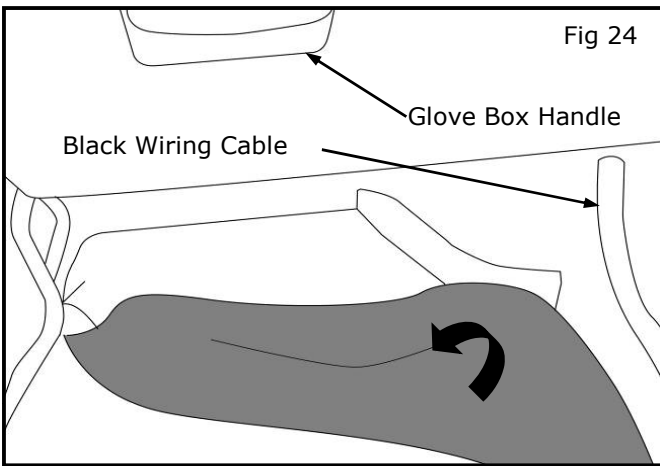
**22) Secure Wire Harness**

- a) Route short harness to driver side kicking-plate.
- b) Secure harness with (2) tie wraps.
- c) Maintain a 150mm-200mm gap between tie down points. Fig 22

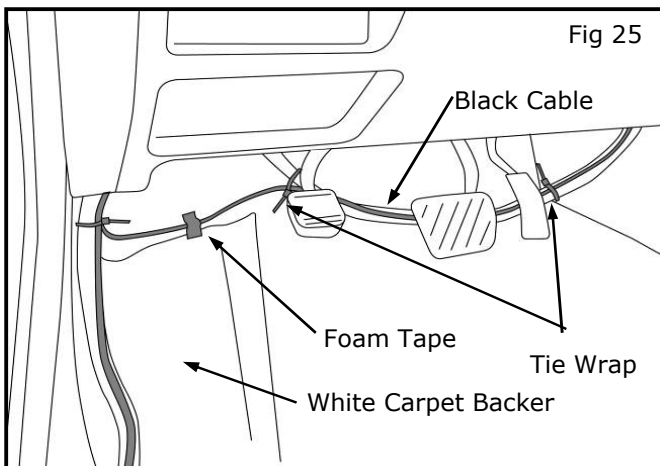
INTERIOR PROCEDURE: (continue)



- 23) Pull back Carpet
- a) Starting in corner near the driver door, pull back carpet toward driver's seat and expose White Carpet Backer. Fig 23

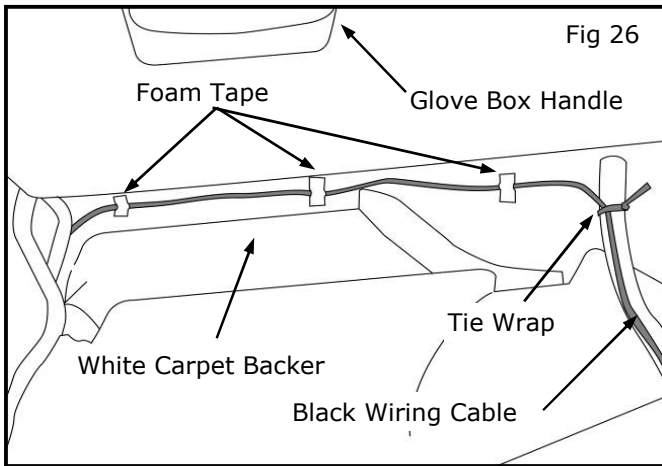


- 24) Pull back Carpet
- a) Starting in corner near the passenger door, pull back carpet toward passenger's seat and expose White Carpet Backer. Fig 24



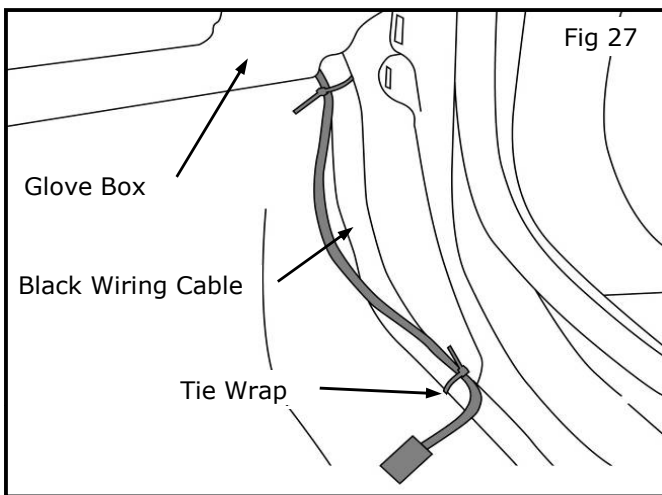
- 25) Secure Wire Harness
- a) Loosely route wire harness under carpet and over transmission tunnel (under center console) to passenger side.
  - b) Secure harness with (1) foam tape above white carpet backer. **Keep wire off of white carpet backer.** Secure wire along black cable with (2) tie wraps. Maintain a 150mm -200mm gap between tie down points. Fig 25

INTERIOR PROCEDURE: (continue)



26) Secure Wire Harness

- a) Loosely route wire to passenger side kicking-plate.
- b) Secure wire with (3) foam tapes above white carpet backer. **Keep wire off of white carpet backer.** Maintain 150mm-200mm gap between tie down points.
- c) At passenger side vehicle harness secure harness with (1) tie wrap. Fig 26

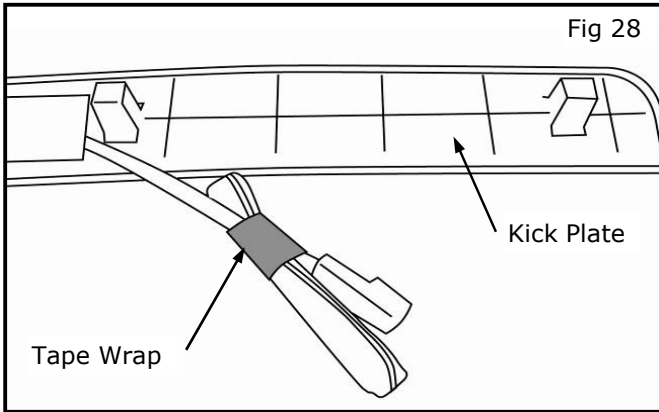


27) Secure Wire Harness

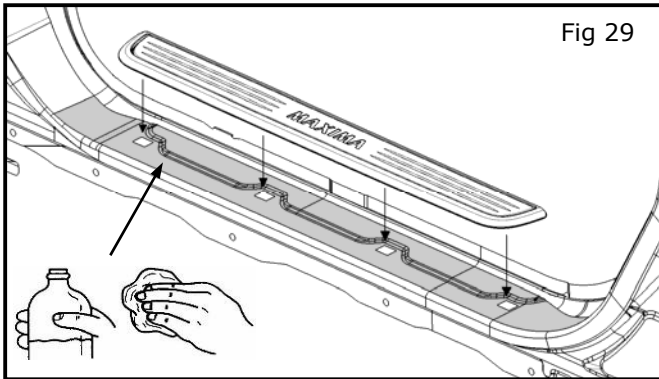
- a) Loosely secure harness at connector to vehicle harness with (1) tie wraps.
- b) Maintain a 150mm-200mm gap between tie down points. Fig 27

**INTERIOR PROCEDURE:** (continue)

The Procedure below shows the installation for LH Side. Repeat Procedure for RH side. Front RH & LH parts are not interchangeable.



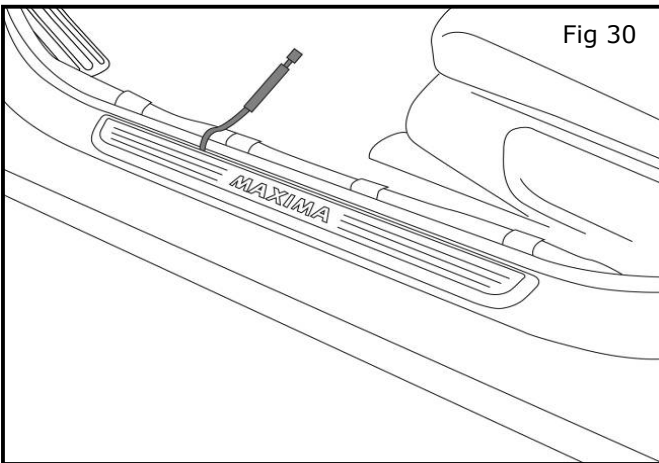
- 28) Prepare Harness Connector
- Remove tape wrap from harness. Fig 28



- 29) Install Front Kicking Plate Outer (LH)
- Clean vehicle body with alcohol and allow to dry.
  - Starting from the front, align clips on the kicking plate with the body holes. Fig 29

**NOTE:**

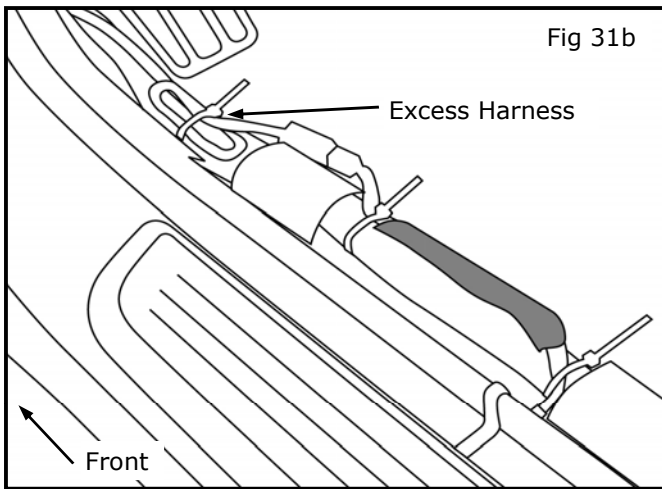
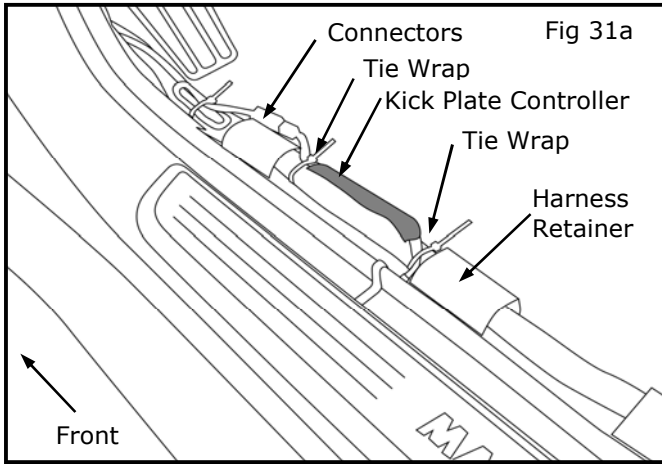
**Be careful not to damage clips during installation.**



- 30) Install Front Kicking Plate Outer (LH)
- Place Kick Plate over holes.
  - Cover top of the kick plate with cloth to prevent damage.
  - Press down directly above each clip to engage. Push to snap. Fig 30

**NOTE: Be careful to install left kicking plate to left side of vehicle. Mis-installation can cause improper fit.**

**INTERIOR PROCEDURE:** (continue)



The Procedure below shows the installation for LH Side. Repeat Procedure for RH side.

- 31) Connect the Kicking Plate to the Harness
  - a) Connect the Connectors.  
Fig 31a
  - b) Make sure that wiring passes over door flange and forward of the black plastic harness retainer.  
Fig 31a
  - c) Secure harness with (2) tie wraps.  
Maintain a 150mm-200mm gap between tie down points.  
Fig 31a
  - d) If you have excess harness, loop the extra length to the vehicle harness with (1) tie wrap. Fig 31b
  - e) Tighten all tie wraps.
  - f) Cut excess tie wrap.



## CHECK BEFORE PART REINSTALLATION

- 1) Please check that the installation has no problem.
- a) confirm the connection of the connectors.
  - b) confirm wire harness attachment to vehicle.
  - c) confirm that there are no loose parts that would cause rattle.

## FUNCTION CHECK

- 1) Re-connect battery negative terminal.
- 2) Confirm "MAXIMA" text is illuminated with either Front door in the opened position.

## REINSTALLATION OF REMOVED PARTS

- 1) All removed vehicle parts have been reinstalled.
- 2) Clean interior of vehicle.
- 3) Verify both kick plates are properly installed with no gaps to body.



## CAUTION

- Use caution when re-installing interior components to avoid damage, scratch, or breaking of mounting clips.

## VEHICLE CHECK

- 1) Remove all tools from the vehicle.
- 2) Inspect re-installed interior trim parts for proper panel fit.
- 3) Turn ignition to ON position.
- 4) Reset radio presets to the recorded setting.
- 5) Confirm proper radio operation.
- 6) Initialize sun roof, and power window operation.
- 7) Turn ignition to OFF position.
- 8) Check and clear trouble codes.



## CAUTION

- During restoring, please use caution as not to cause the stacking of the vehicle harness, or damage any parts.

