

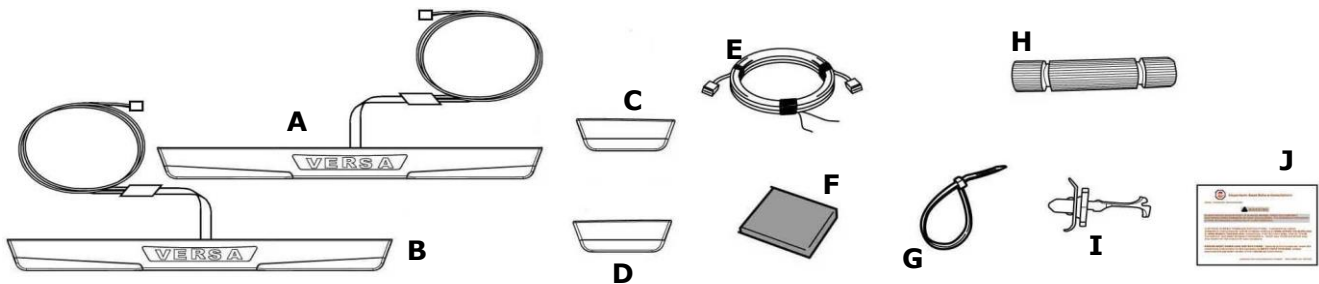


GENUINE PARTS

INSTALLATION INSTRUCTIONS

1. **DESCRIPTION:** Illuminated Kick Plate Kit
2. **APPLICATION:** Versa Sedan (2012)
3. **PART NUMBER:** 999G6 4Z200, 999G6 4Z100
4. **KIT CONTENTS:**

Item	QTY	Description	Service Part Number
A	1	Illuminated Front Kick Plate (RH)	Not Serviceable- Part of Kit 999G6 4Zx00
B	1	Illuminated Front Kick Plate (LH)	
C	1	Non-illuminated Rear Kick Plate (RH)	
D	1	Non-illuminated Rear Kick Plate (LH)	
E	1	Harness	
F	12	Foam Tape	
G	20	Cable Tie	
H	2	PosiTap	
I	2	Clip	
J	1	II Replacement Template	



5. TOOLS REQUIRED

- Trim stick
- Needle Nose Pliers
- Wire Cutters
- Socket Wrench (10mm)
- Fish Tape
- Electrical tape, masking tape.
- Thermometer
- Flashlight
- Ruler
- Alcohol wipes
- Alcohol Solution

6. PRE-INSTALLATION CAUTION/NOTES

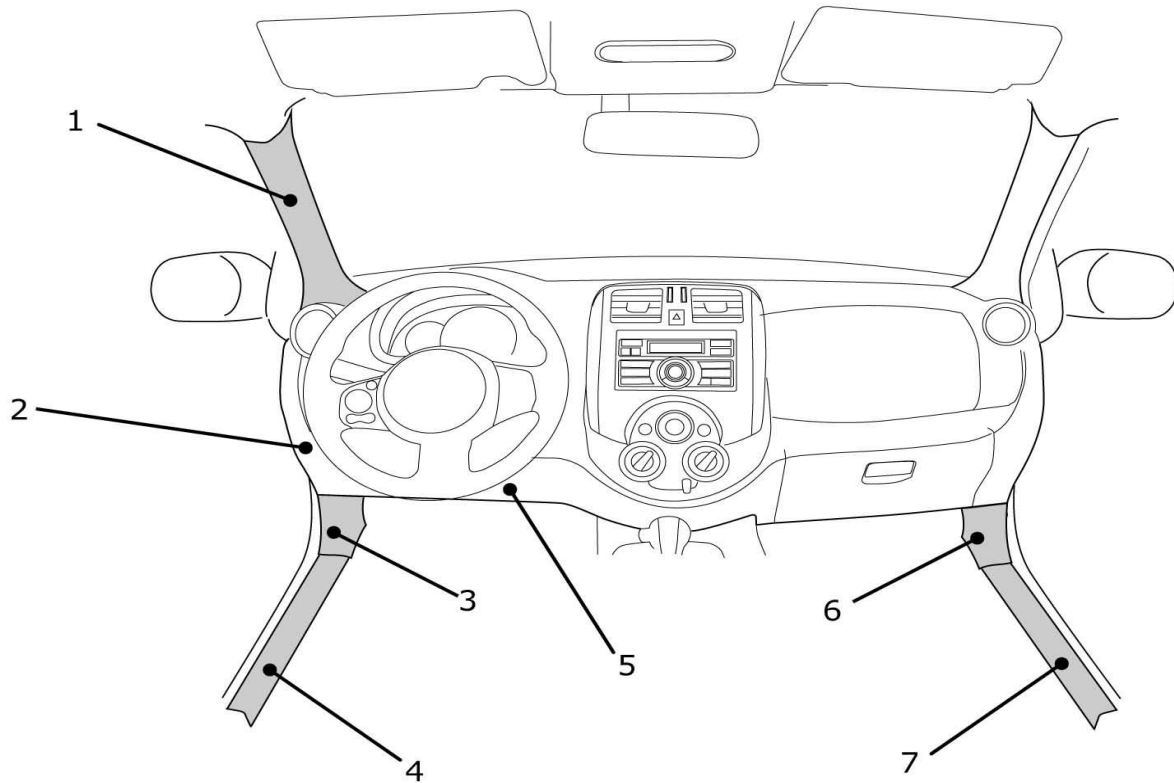
- Dealer installation recommended. Instructions may refer to Service Manual
- Installation may require special tools
- This part is to be installed within a surface temperature range of 60-110°F
- Install one side completely before starting on the other side

⚠ 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 INSTRUCTIONS - Illuminated Kick Plate Kit

7. INSTALLATION OVERVIEW



REMOVAL SEQUENCE

1. A Pillar Trim Panel
2. Instrument Panel Side Mask, LH
3. Footwell Trim Panel, LH
4. Front Kick Panel Inner, LH
5. Steering Finisher
6. Footwell Trim Panel, RH
7. Front Kick Panel Inner, RH

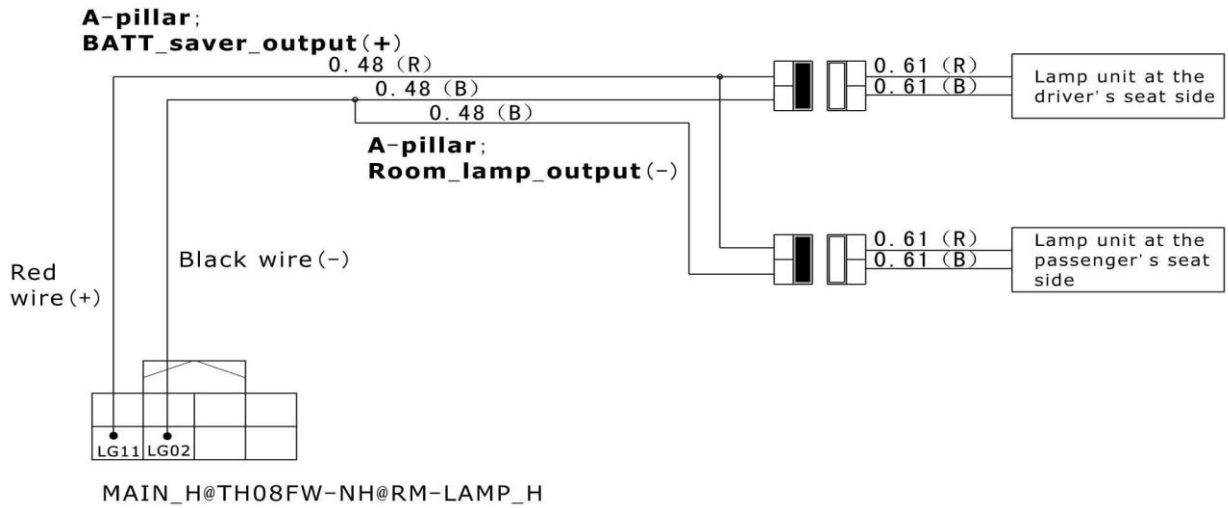
8. CRITICAL STEPS

The following steps are critical and must be performed **EXACTLY** as specified to ensure proper installation:

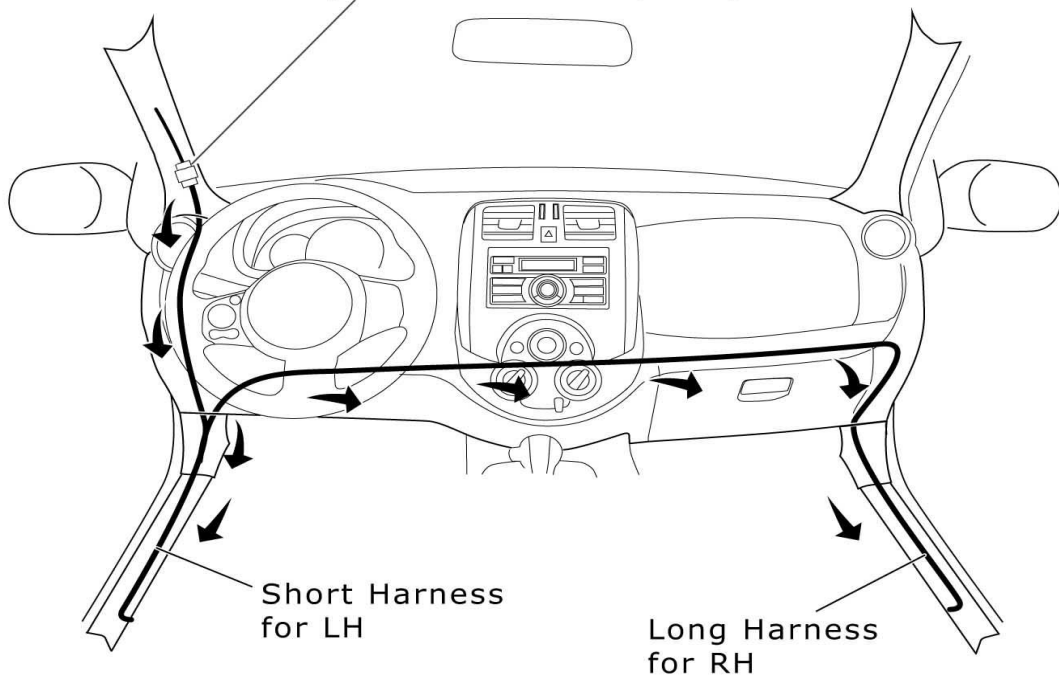
- Location of the lights must be followed exactly as described in this instruction.
- Posi-Tap™ instructions must be specifically followed as described.
- Be sure to apply masking tape as needed in order to protect any areas that may become scratched or damaged by tools.
- Be sure to apply foam tape to any wiring components that can be damaged over time by sharp edges.
- Test the functionality of the kit before final clean up and reinstallation of interior panels.

INSTALLATION INSTRUCTIONS - Illuminated Kick Plate Kit

9. INSTALLATION OVERVIEW



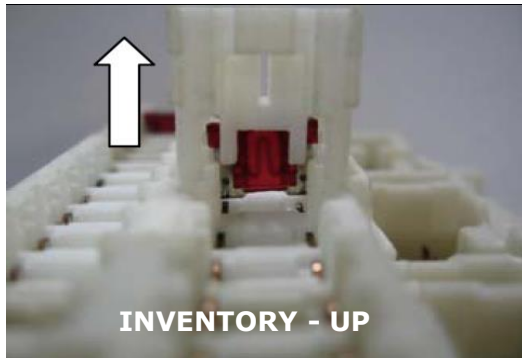
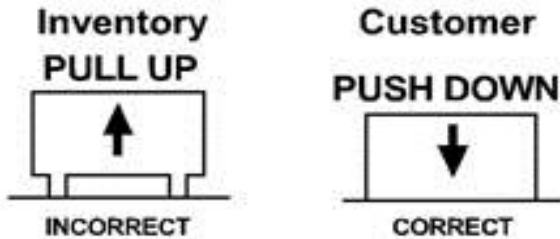
A-pillar; BATT_saver_output (+), Room_lamp_output (-)



INSTALLATION INSTRUCTIONS - Illuminated Kick Plate Kit

10. VEHICLE PREPARATION:

- 1) Apply parking brake
- 2) Confirm the vehicle is no longer in the default shipping state (Extended Storage Switch Pulled Up and BCM in Transit Mode). Failure to confirm the vehicle has been removed from this state will result in the loss of normal vehicle operation.
- 3a) Locate the Extended Storage Switch in the cabin fuse block. Once located, check that it is in the "Customer" position. See below for reference.



3b) To remove transit mode:

1. Remove fuse cover lid
2. Push down shorting pin
3. Ign On 2 times without turning vehicle on

To return to transit mode:

1. Ign Off
2. Remove fuse cover lid
3. Pull up shorting pin
4. Assemble fuse cover lid
5. Ign On 2 times without turning vehicle on
6. Confirm transit mode condition on meter

NOTE: Typical vehicle condition shown here. Switch is easily identifiable by the permanent, push-pull fuse holder. Actual position on the fuse block may vary, vehicle to vehicle.

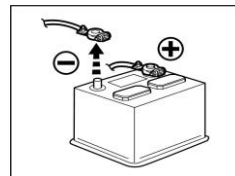
- 4) Record customer radio presets.

	1	2	3	4	5
A					
B					
C					

NOTE: USE CAUTION WHEN REMOVING / RE-INSTALLING TRIM COMPONENTS TO AVOID DAMAGE, SCRATCHES, BREAKING OF CLIPS AND / OR INTERIOR TRIM PANELS. MOVE ALL TRIM COMPONENTS TO A PROTECTED AREA.

⚠ WARNING

Move driver and passenger seats to full back position. Disconnect positive battery terminal before proceeding.

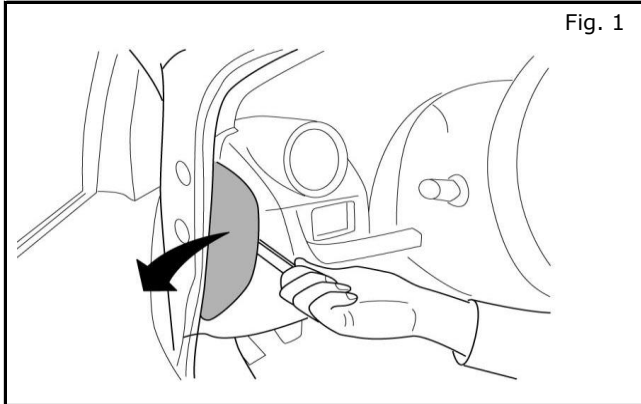


11. Order of Installation

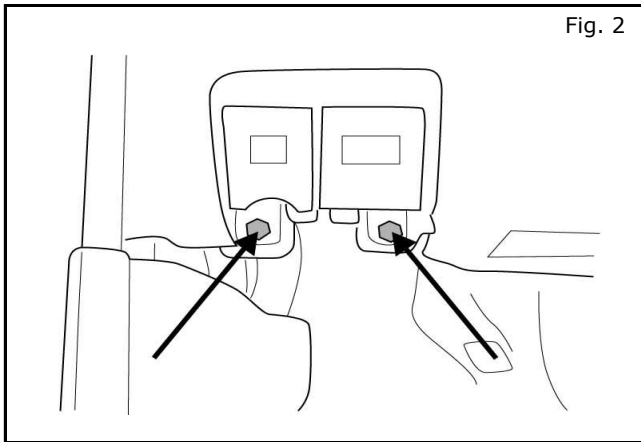
1. Remove panels and trim.
2. Install Kick Plate Assemblies
3. Route Wiring
4. Reinstall all panels

INSTALLATION INSTRUCTIONS - Illuminated Kick Plate Kit

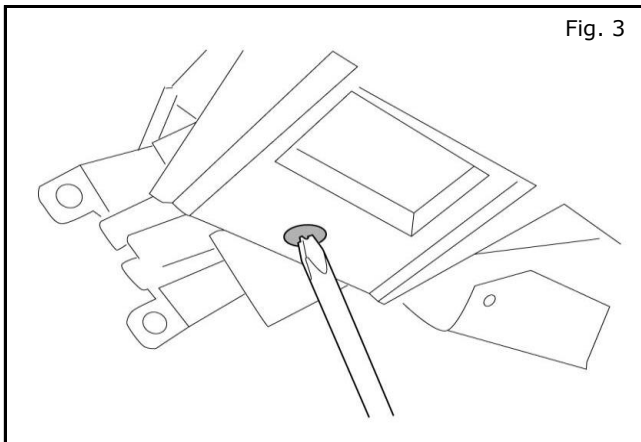
12. INTERIOR PREPARATION



1. Carefully remove the LH Instrument Side Mask on the driver side.



2. Remove two (2) 10mm bolts under the hood release lever assembly. Remove the assembly from the steering finisher panel.

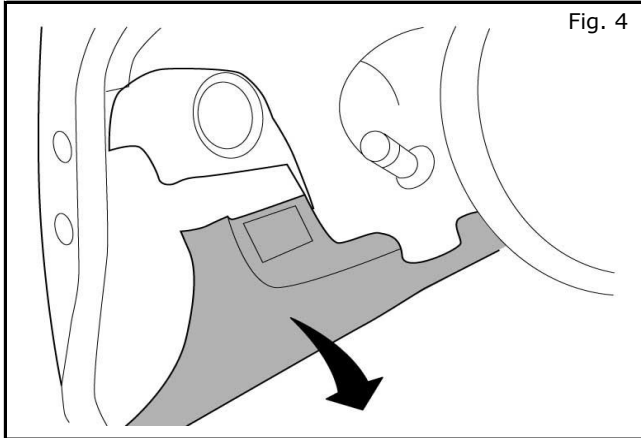


3. Remove one (1) phillips screw from the diagnostic port under the steering finisher panel.

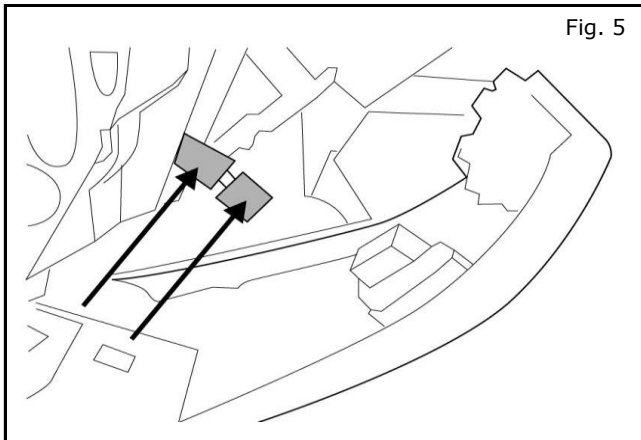
NOTE: Place hand behind panel to hold it as it is unscrewed.

INSTALLATION INSTRUCTIONS - Illuminated Kick Plate Kit

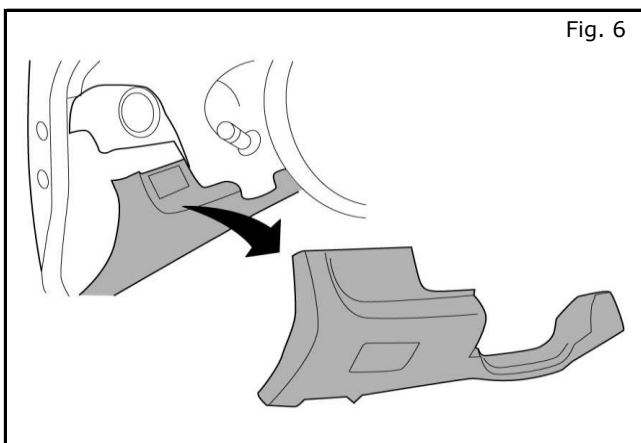
12. INTERIOR PREPARATION



4. Carefully pull the steering finisher down away from the instrument panel. Start on the left side, then move to the right.



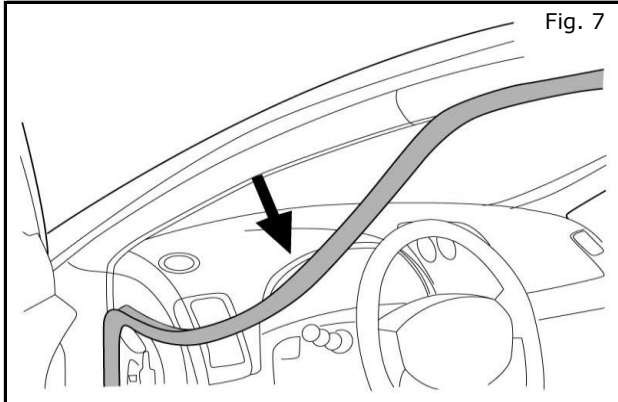
5. Disconnect two(2) electrical connectors from the back of the panel.



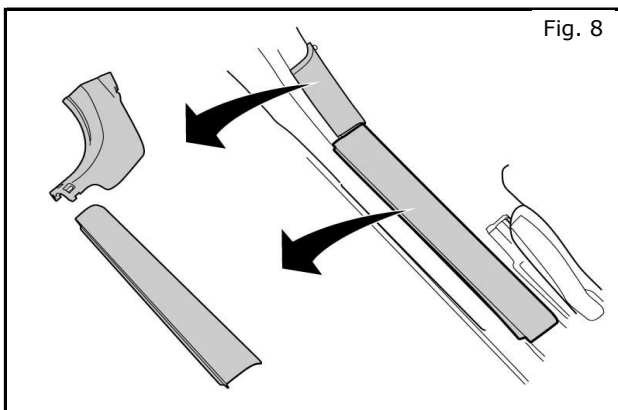
6. Remove the steering finisher from the vehicle.

INSTALLATION INSTRUCTIONS - Illuminated Kick Plate Kit

12. INTERIOR PREPARATION

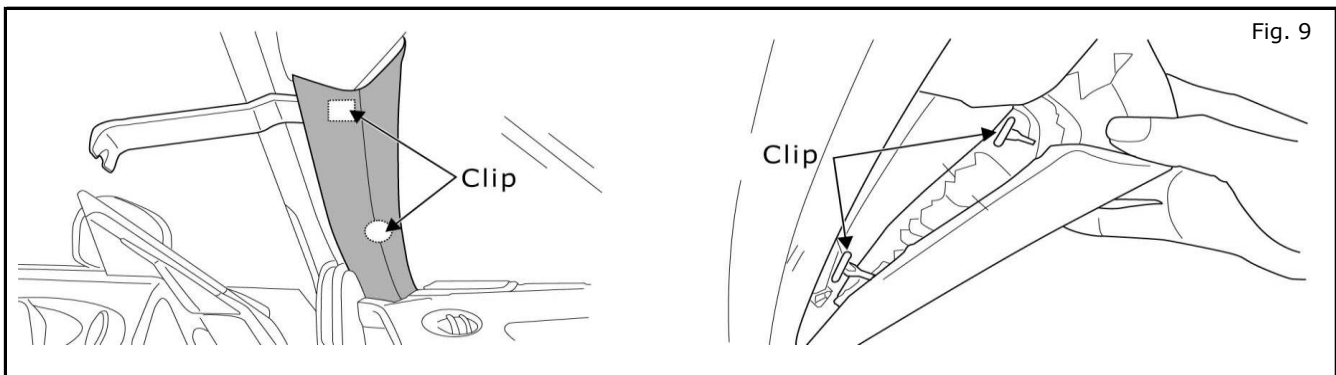


7. Carefully pull off the door seal welt from the footwell to just past the A-Pillar trim.



8. Carefully pry off the door sill trim panel inner, LH. Carefully pry off the footwell trim panel, LH.

9. Carefully pry off the A-Pillar trim panel.



⚠ CAUTION

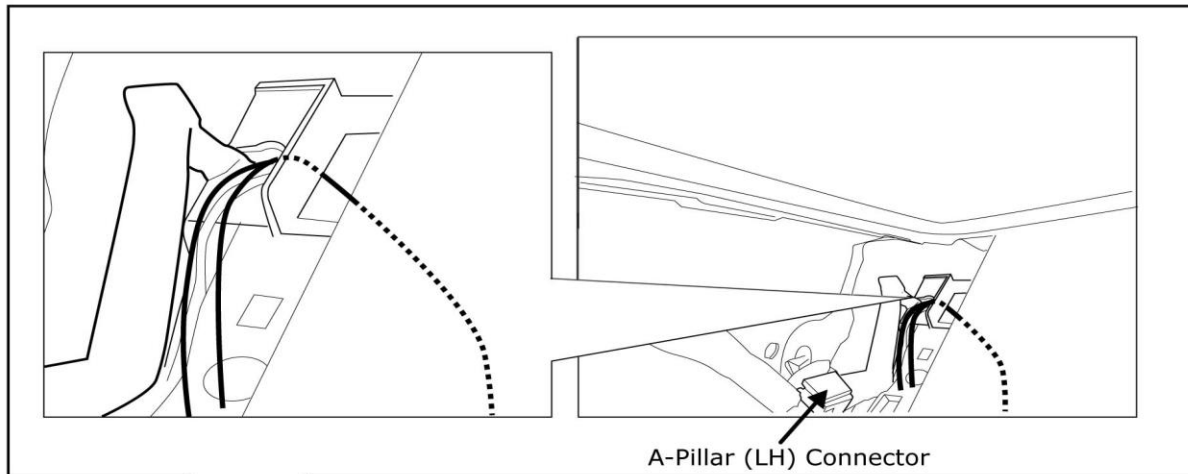
- Use caution when removing and installing the A-Pillar trim panel due to side airbag placement.
- Do NOT re-use the A-Pillar trim panel clips. Replace clips with new ones provided in kit during reinstallation.

INSTALLATION INSTRUCTIONS - Illuminated Kick Plate Kit

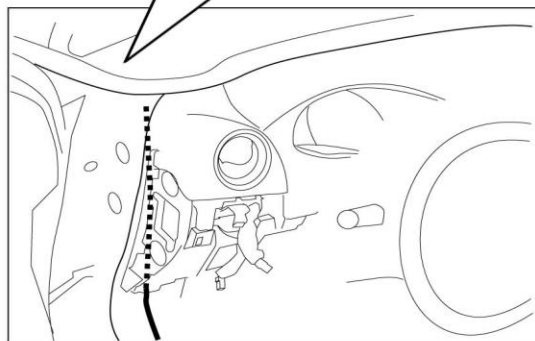
13. INSTALLATION

10. Use a long cable tie or fish wire to feed the new harness through the opening behind the steering finisher. Use a Posi-Tap to connect the **red** wire from the harness to the **yellow** wire on the original connector. Use a Posi-Tap to connect the **black** wire from the harness to the **white** wire on the original connector.

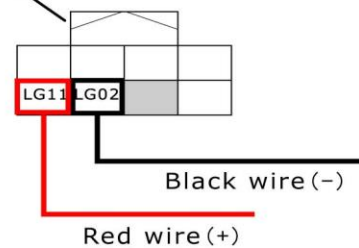
Fig. 10



A-Pillar (LH) Connector



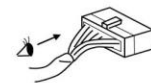
A-Pillar (LH) Connector (original)



Vehicle harness		Accessory harness	
Location	Color	Color	Color
A-pillar(LH)	LG11	Y	Red (+)
A-pillar(LH)	LG02	W	Black (-)

⚠ CAUTION

Looking at the harness from the side view.

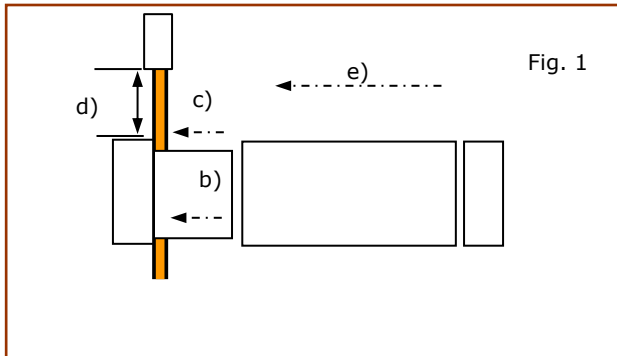


⚠ CAUTION

Vehicle wiring color description is just for reference. Please refer to vehicle wiring diagram for details.

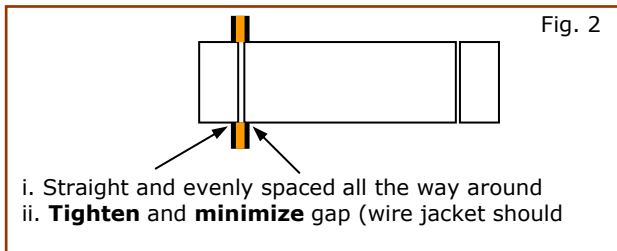
INSTALLATION INSTRUCTIONS - Illuminated Kick Plate Kit

14. POSI TAP INSTRUCTIONS



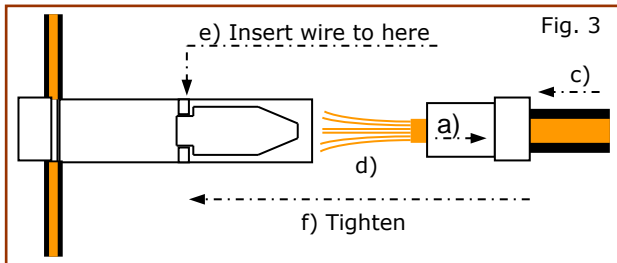
- 1) Tap Accessory service wire.
 - a) Identify and confirm correct wire in the Accessory Service Connector to be tapped.
 - b) Remove cap (slot side) from tap body.
 - c) Slide cap around single accessory wire.
 - d) Position cap $\geq 6.35\text{mm}$ (0.25 in) away from the heat shrink end of Accessory Service Connector (measurement for first posi-tap installed on the circuit).
 - e) Tighten the tap TIGHT with finger pressure.
 - f) Tighten by another quarter turn.

NOTE: Figures are not to scale.

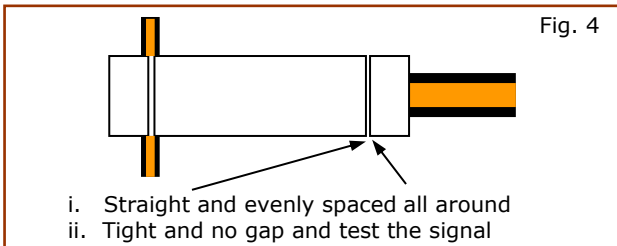


- 2) Inspect the tap to ensure correct installation.
 - a) Pull on the wire lightly to ensure connection.
 - b) Inspect the tap to ensure correct installation.
 - c) Test the signal to ensure that it is working properly.

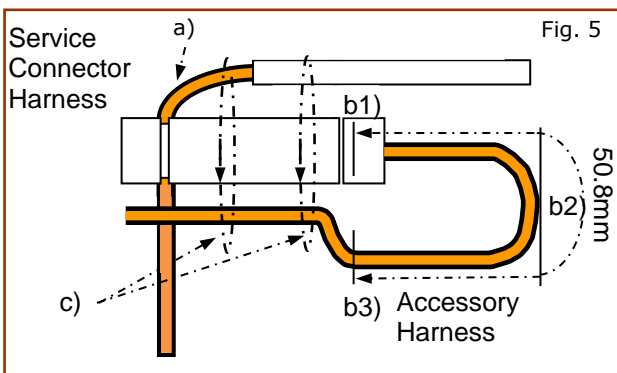
NOTE: Avoid putting pressure on the vehicle wire and tap for the remainder of the installation.



- 3) Tap accessory wire.
 - a) Remove tap (non-pierce) side from tap.
 - b) Remove the protective stub from the wire.
 - c) Insert wire through the non-pierce side opening.
 - d) Spread the individual strands into 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.
 - g) Tighten by another quarter turn.



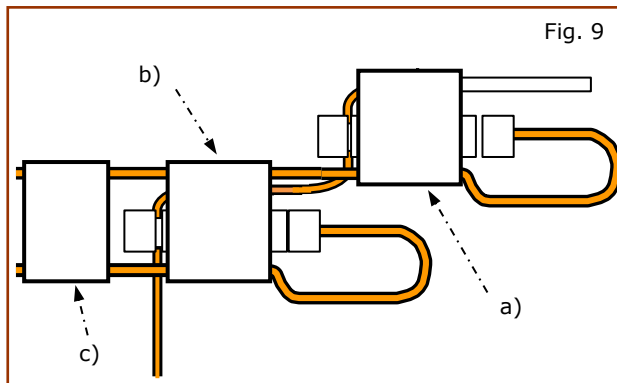
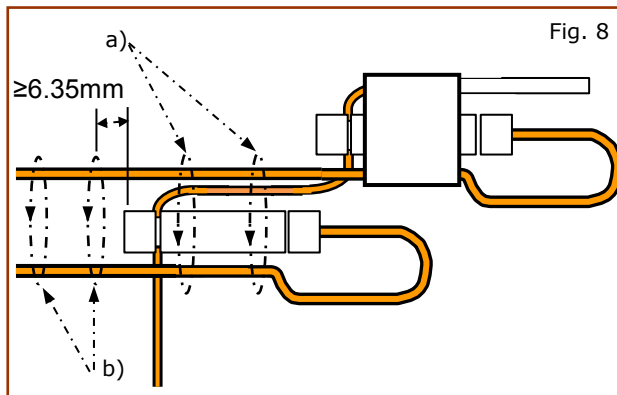
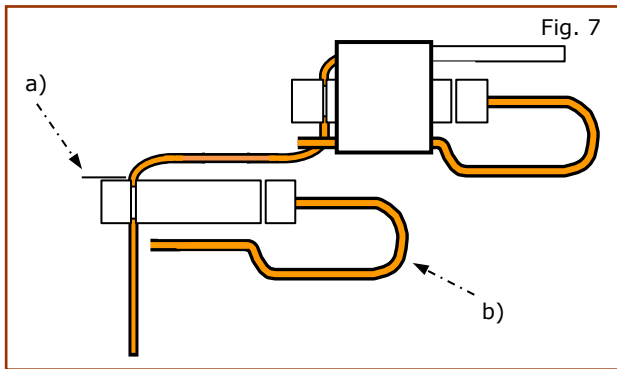
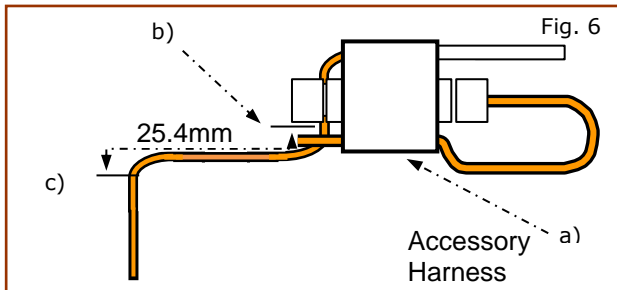
- 4) Confirm the tapped accessory wire.
 - a) Pull on the wire lightly to ensure connection.
 - b) Inspect the tap to ensure correct installation.
 - c) Test the signal to ensure that it is working properly.



- 5) Forming strain relief loop (always required)
 - a) Gently bend the end of the pierced wire (where it exits the cap) down towards body of posi-tap.
 - b) On the tapped wire of the non-pierce side; starting at point b1), measure 50.8mm (2in) to point b3). Make the first bend of the loop b2), half the distance measured 25.4mm (1in), and up toward the body of the posi-tap, make the second bend of the loop b3) in towards the posi-tap so it can be secured with electrical tape.
 - c) Secure the pierced wire on the heat shrink side and the tapped wire on the non-pierce side to the body of the tap with electrical tape (≥ 2 revolutions).

INSTALLATION INSTRUCTIONS - Illuminated Kick Plate Kit

14. POSI TAP INSTRUCTIONS



NOTE: If securing multiple taps to single circuit, continue to Step 6, if tapping different circuits repeat steps 1-5 as required, then proceed to step 10

- 6) Multiple posi-taps on the same wire; first tap
 - a) The first accessory is tapped, relieved and secured as shown in Fig 1 thru 5 (these steps are always the same).
 - b) Measure 25.4mm(1in) from point b) to point c) on the pierced wire.
 - c) At points b) & c), bend the pierced wire gently to form the "staircase" shape.
- 7) Multiple posi-taps; second accessory.
 - a) Tap second accessory at point b), making sure to preserve "staircase shape".
 - b) After tapping second accessory, form a strain relief loop for the tapped wire on the non-pierce side as shown in Fig c) and detailed in step 5b.

NOTE: Do not secure before reading step 8. Repeat as necessary.

- 8) Securing multiple posi-taps on the same circuit
 - a) Secure the pierced and tapped wires from the first posi-tap, along with the tapped wire from the non pierce side of the 2nd posi-tap to the body of the 2nd tap with electrical tape (≥ 2 revolutions).
 - b) Secure the tapped wires from the non-pierced sides of each tap to each other with electrical tape (≥ 2 revolutions) at a distance of $\geq 6.35\text{mm}(0.25\text{in})$ from the head of last posi-tap shown in Fig b).

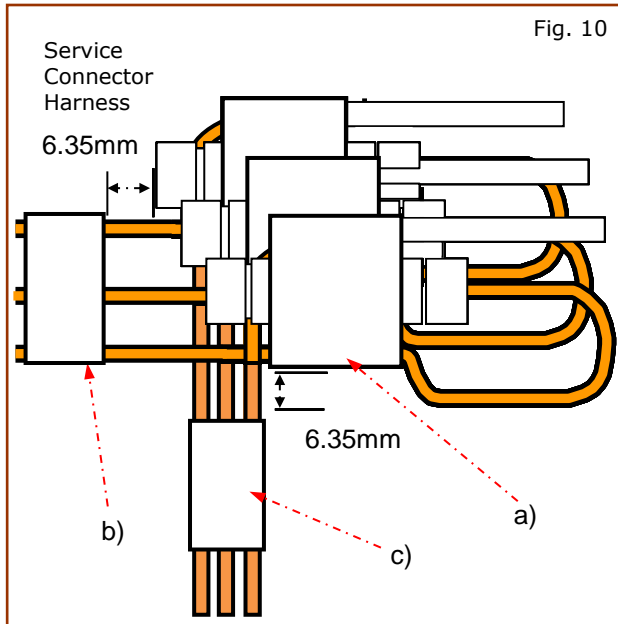
Note: Repeat as required

Note: No single wire should be posi-tapped more than four times to maintain integrity.

- 9) Multiple accessory taps on the same circuit secured.
 - a) The first accessory is tapped, relieved and has the pierced wire on the heat shrink side and the tapped wire on the non-pierce side secured to the first tap as shown in Fig a).
 - b) The second accessory is tapped, relieved and has the pierced wire, the tapped wire on the non-pierce side and the tapped wire from the non-pierce side of the first posi-tap secured to the second tap as shown in Fig b).
 - c) Finally the tapped wires on the non-pierce

INSTALLATION INSTRUCTIONS - Illuminated Kick Plate Kit

14. POSI TAP INSTRUCTIONS



- 10) Multiple accessory taps on different circuits secured together.
 - a) The tapped accessories (with wires already secured to tap bodies) are stacked slightly staggered on top of each other as shown in Fig a).
 - b) The tapped wires on the non-pierce side of all the posi-taps are secured to each other with electrical tape (≥ 2 revolutions) at a distance of $\geq 6.35\text{mm}$ (0.25in) as shown in Fig b).
 - c) The pierced wires of the first and subsequent posi-taps are secured to each other with electrical tape (≥ 2 revolutions) at a distance of $\geq 6.35\text{mm}$ (0.25in) as shown in Fig c).

CAUTION: This Accessory Service Connector is for use only with Genuine Nissan (or Infiniti) approved accessories. Use of this connector with non Genuine Nissan (or Infiniti) approved accessories or failure to follow the installation instructions for the connector contained in this package may result in damage to the accessory and/or your vehicle. Nissan (or Infiniti) is not liable for loss or damage due to improper installation or the installation of non Genuine or non approved accessories.

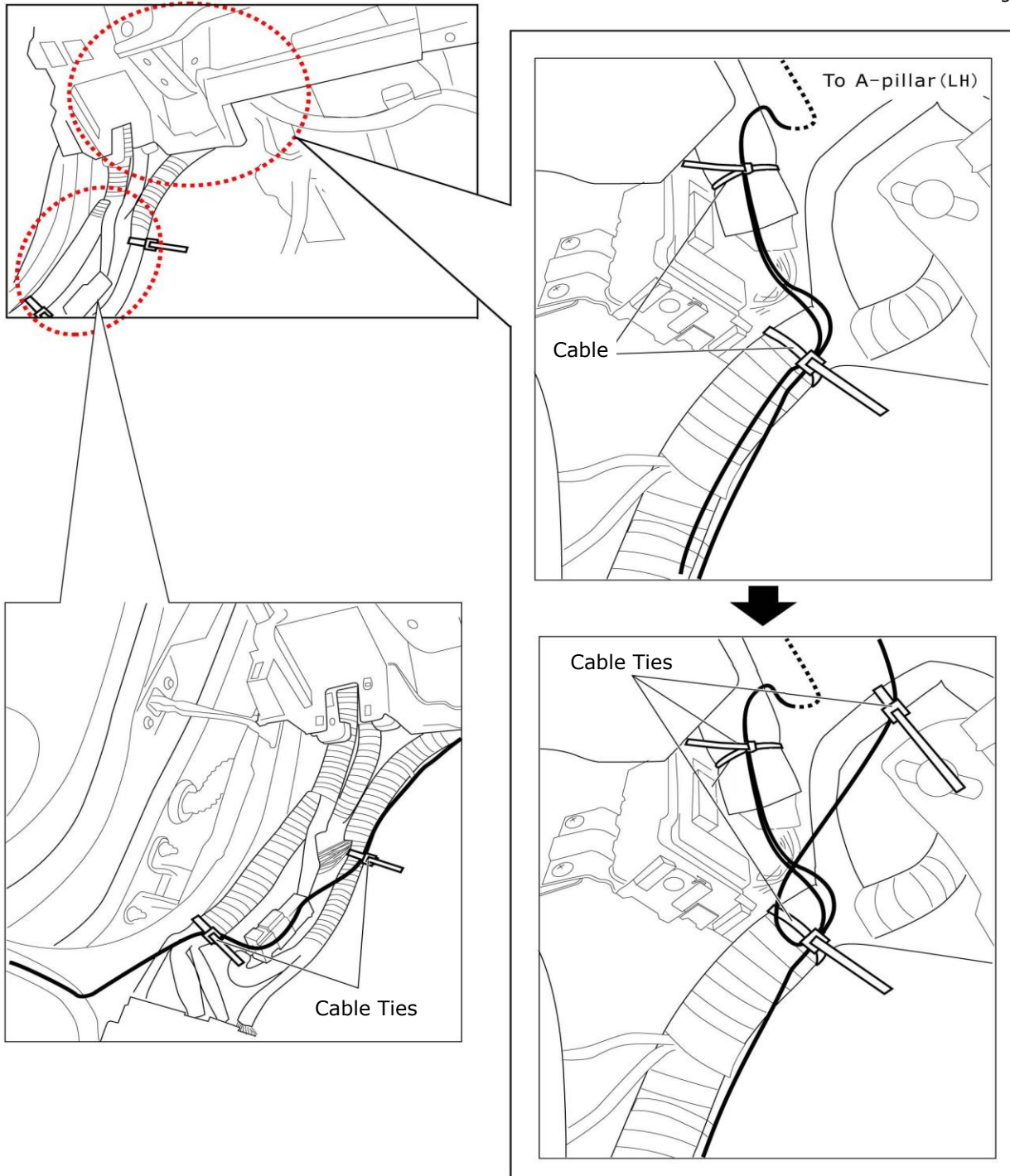
NOTE: If unclear, it is up to the responsible NTCNA Accessory Engineer to determine which of the methods above is the most appropriate.

INSTALLATION INSTRUCTIONS - Illuminated Kick Plate Kit

15. INSTALLATION

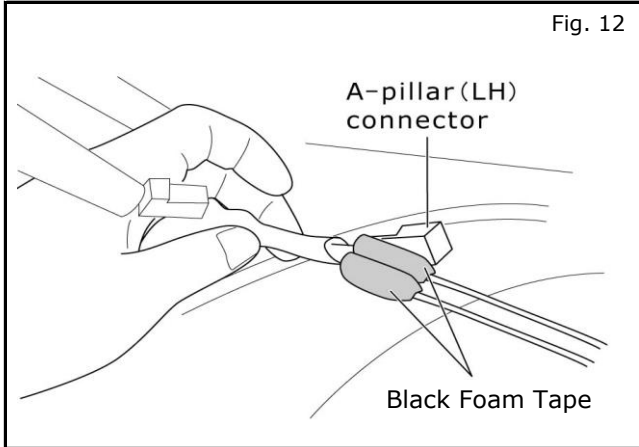
11. Wrap the connectors with black foam tape and cable ties as shown.

Fig. 11

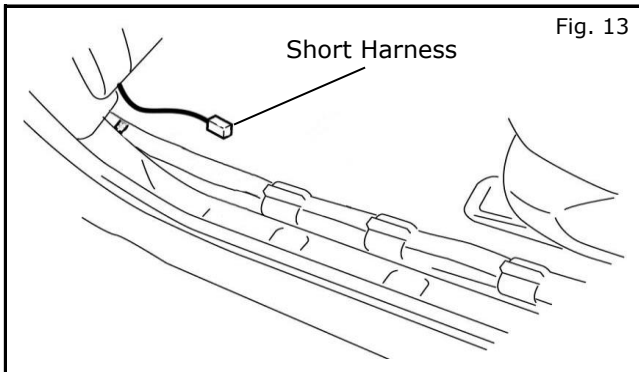


INSTALLATION INSTRUCTIONS - Illuminated Kick Plate Kit

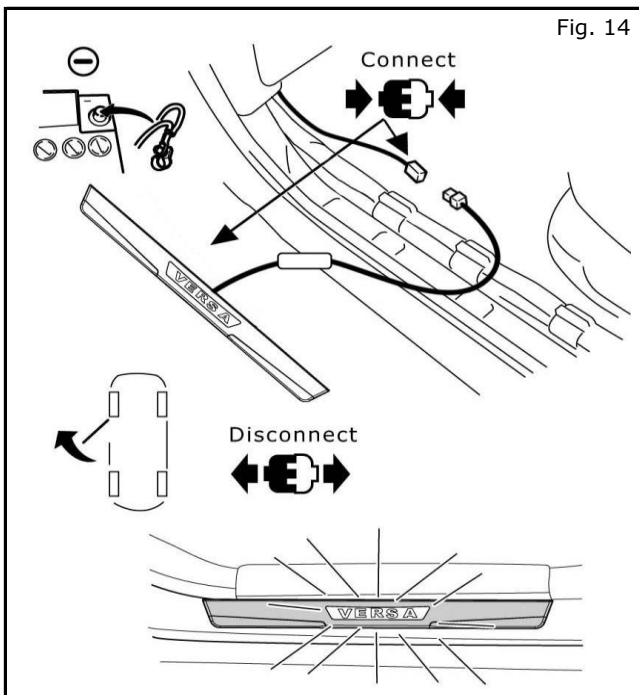
15. INSTALLATION



12. Use foam tape to wrap the connectors at the A-Pillar.



13. Route the short harness out into the driver side footwell.

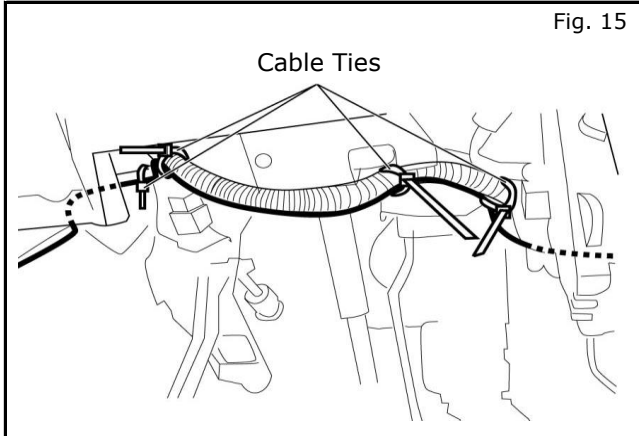


14. FUNCTION CHECK

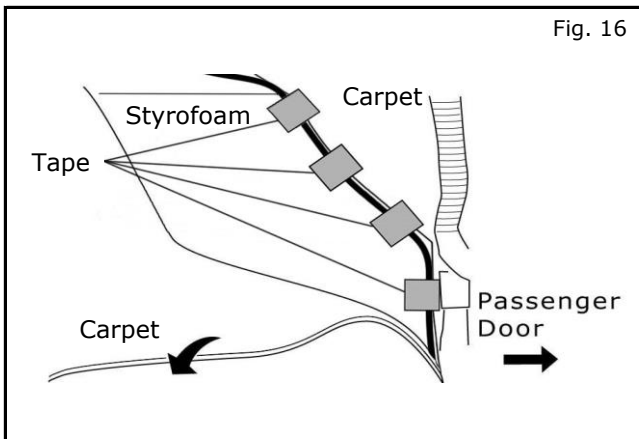
- 1) Connect the new Kick Plate to the harness.
- 2) Connect battery.
- 3) Confirm that "VERSA" text illuminates when door is open.
- 4) If Kick Plate functions correctly, disconnect harness.
- 5) If Kick Plate does not function correctly, check harness. Repeat step 3.
- 6) Disconnect battery.

INSTALLATION INSTRUCTIONS - Illuminated Kick Plate Kit

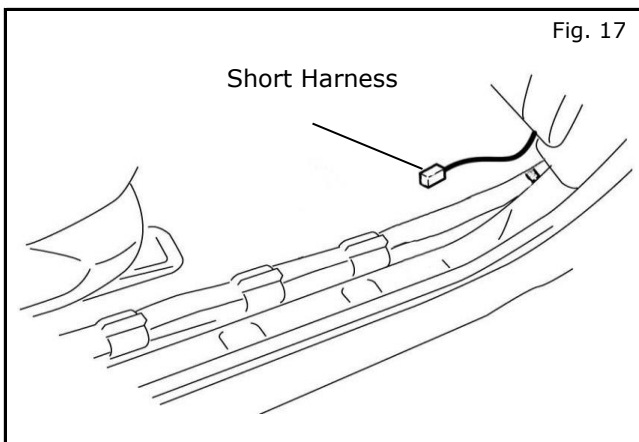
15. INSTALLATION



15. Route the long harness from the driver over to the passenger side by passing it through the center console. Secure with four (4) cable ties as shown.



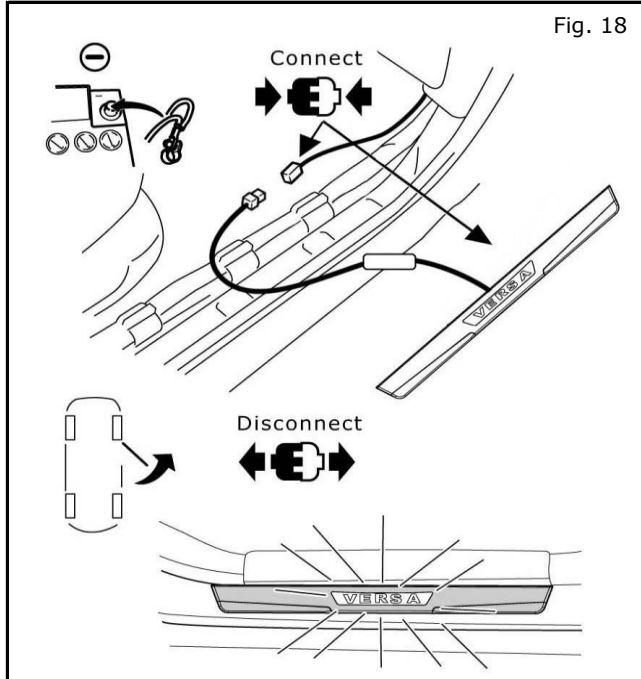
16. Pull down the carpet in the passenger side footwell. Route the harness over to the driver side by passing it through the center console. Route harness along edge of carpet as shown in Fig. 16. Use four (4) pieces of foam tape to secure the harness to the footwell underneath the carpet.



17. Route the long harness out into the driver side footwell.

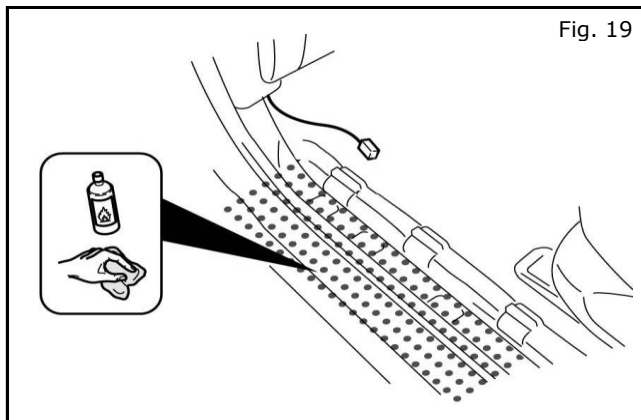
INSTALLATION INSTRUCTIONS - Illuminated Kick Plate Kit

15. INSTALLATION



18. FUNCTION CHECK

- 1) Connect the new Kick Plate to the harness.
- 2) Connect battery.
- 3) Confirm that "VERSA" text illuminates when door is open.
- 4) If Kick Plate functions correctly, disconnect harness.
- 5) If Kick Plate does not function correctly, check harness. Repeat step 3.
- 6) Disconnect battery.



19. Clean the area where the new Kick Plate will be attached with 100% alcohol solution. Let dry for 30 seconds.

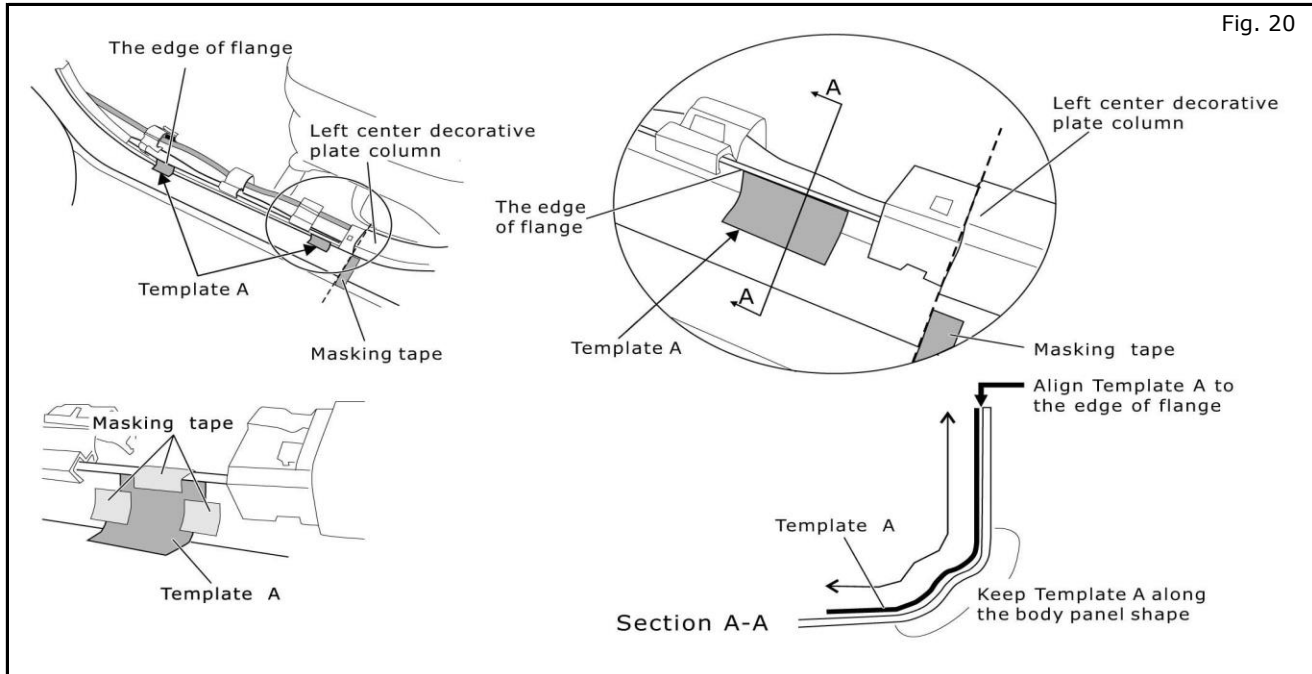
NOTE: If necessary, wipe the area clean of any dirt and grime before using alcohol.

INSTALLATION INSTRUCTIONS - Illuminated Kick Plate Kit

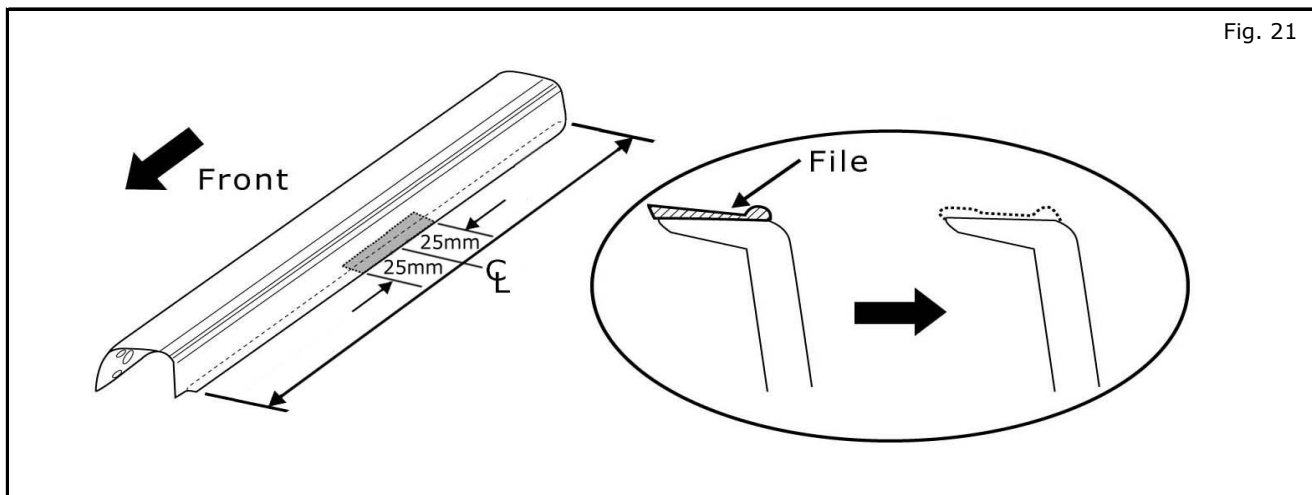
15. INSTALLATION

20. Carefully pull back the vehicle weatherstrip near the kick plate. Apply masking tape to the seam as shown. Trim out Template "A" and tape into position as shown.

NOTE: Print all templates actual size.



21. On the outside edge of the inner door sill trim, measure and mark the center along the length of the trim panel. File away the edge 25mm in both directions from the center mark. This will allow clearance for the flat wire from the kick plate.

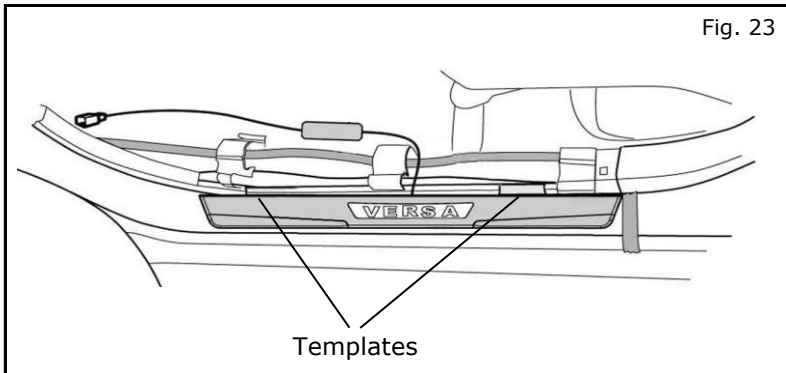
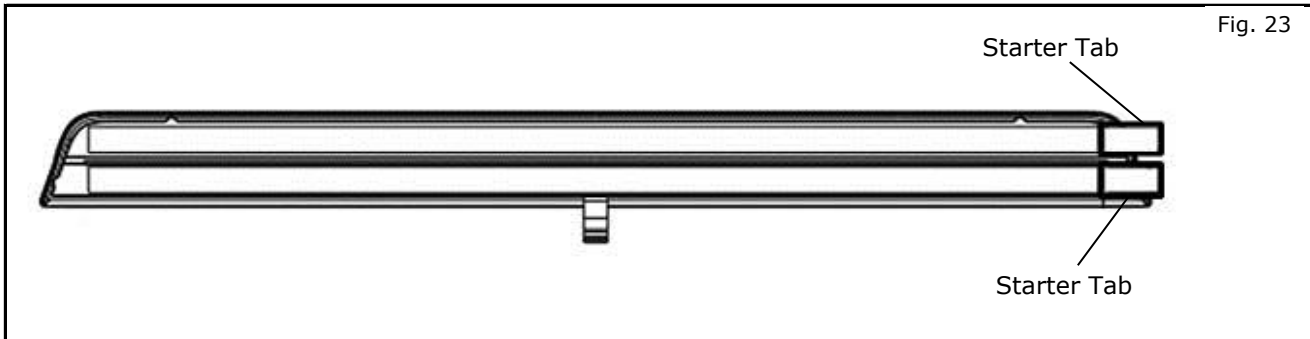


INSTALLATION INSTRUCTIONS - Illuminated Kick Plate Kit

15. INSTALLATION

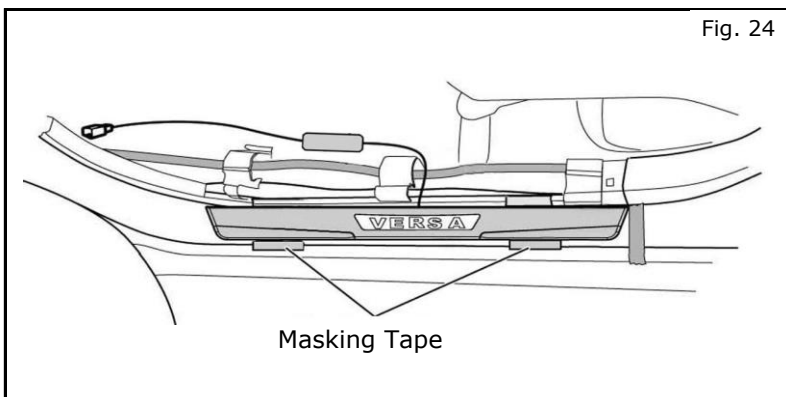
22. On the back of the Kick Plate, pull the starter tabs on the adhesive liners out beyond the edges of the plate.

NOTE: Do not fully remove the adhesive liners at this time.



23. Align the Kick Plate to the edge of the templates.

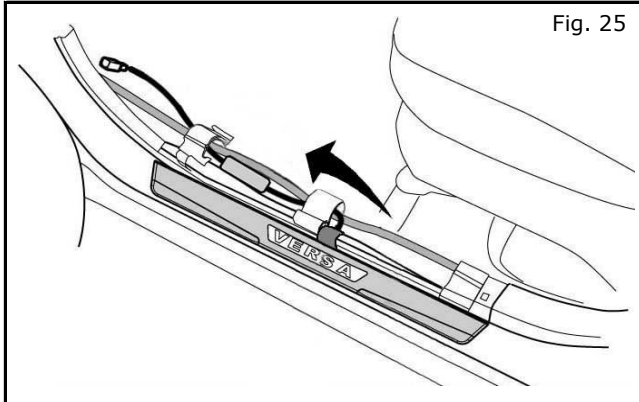
NOTE: Use caution not to pinch or kink the harness.



24. Secure the Kick Plate in position with masking tape

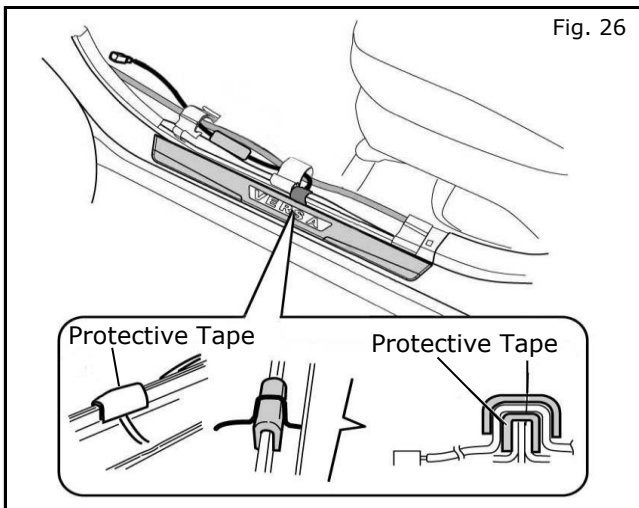
INSTALLATION INSTRUCTIONS - Illuminated Kick Plate Kit

15. INSTALLATION

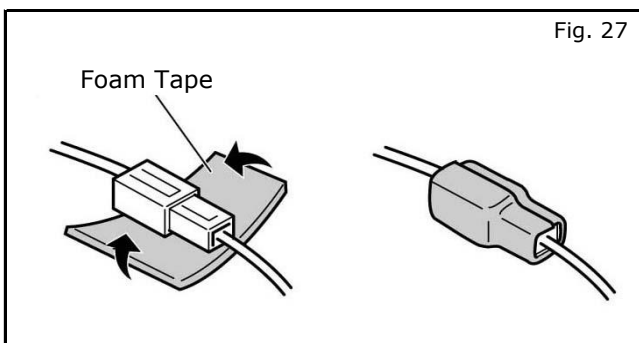


25. Feed the end of the wiring up through the vehicle harness clips towards the footwell.

NOTE: Center clip must be undone to route pcb/harness.



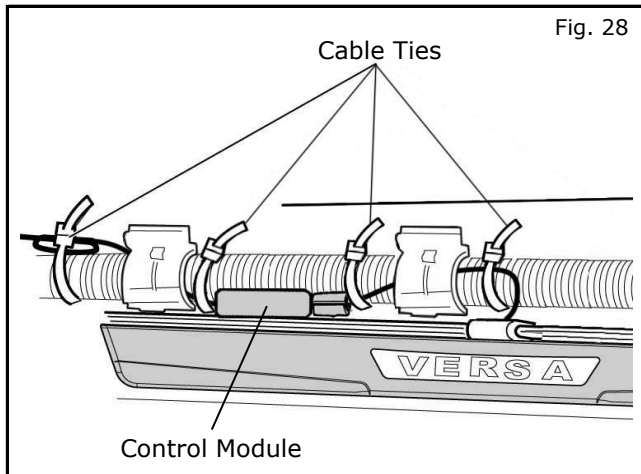
26. Clean the attachment area on the metal vehicle flange with 100% alcohol solution. Let dry for 30 seconds. Attach one (1) piece of foam tape to the vehicle flange. Route the harness over the foam tape and apply the second piece of foam tape over the top of the harness.



27. Plug the Kick Plate connector into the harness. Wrap the connectors with foam tape.

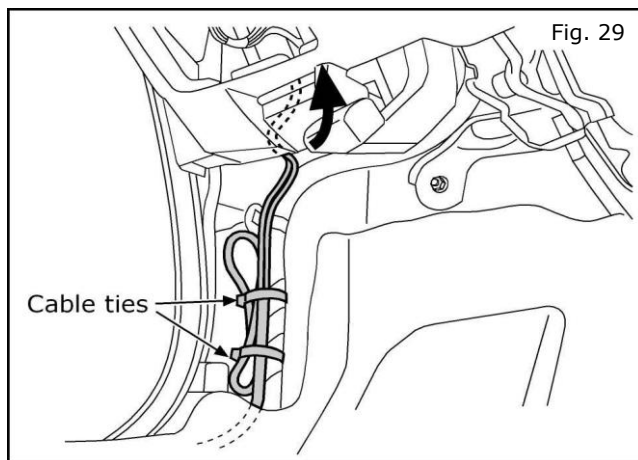
INSTALLATION INSTRUCTIONS - Illuminated Kick Plate Kit

15. INSTALLATION

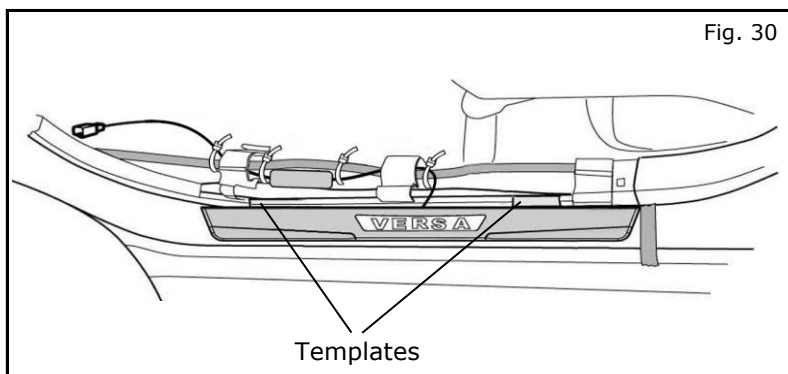


28. Route the kick plate harness along the existing vehicle harness and secure with cable ties as shown.

NOTE: Be sure to secure the Control Module just ahead of the second clip with a cable tie.



29. Route any excess harness along the existing vehicle harness and secure with cable ties inside the footwell as shown.



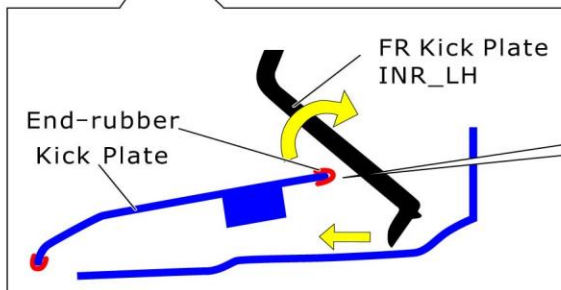
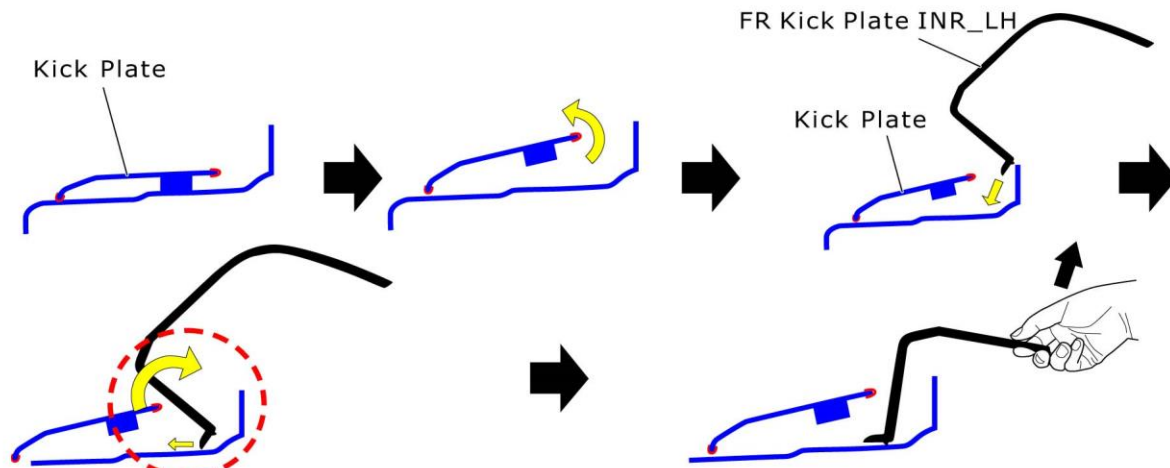
30. Remove the templates from the kick plate.

INSTALLATION INSTRUCTIONS - Illuminated Kick Plate Kit

15. INSTALLATION

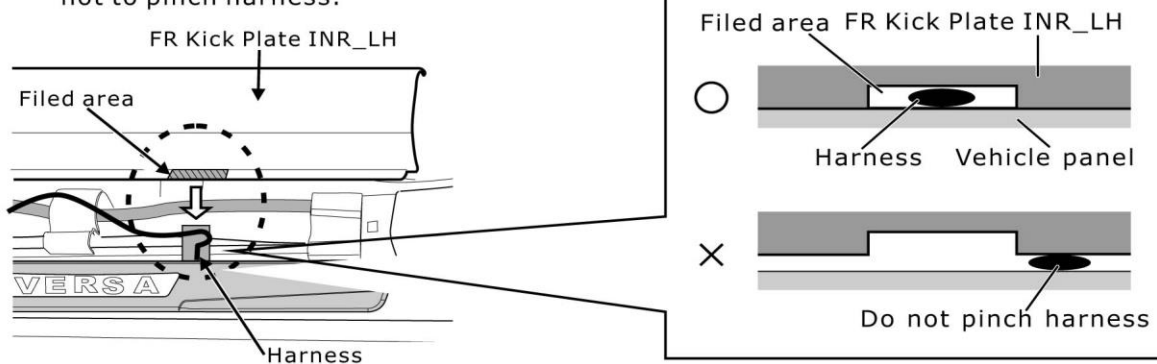
31. Reinstall the inner door sill trim panel as shown.

Fig. 31



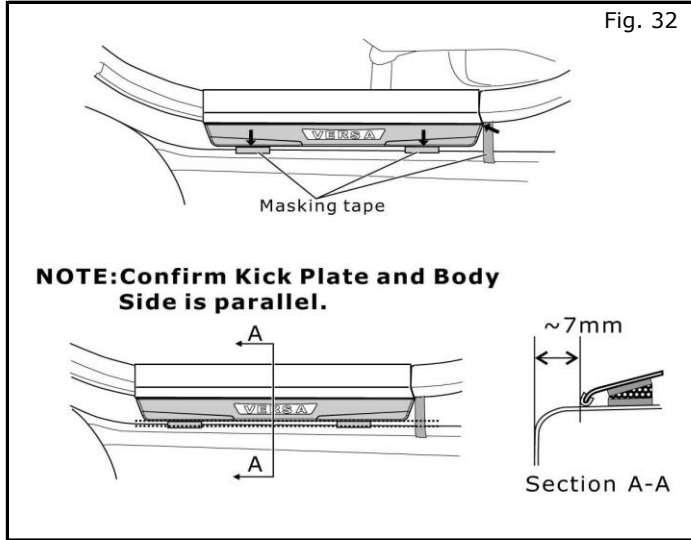
NOTE:
When Re-installing FR Kick Plate INR_LH,
Do NOT touch or push End-rubber of Kick
Plate, or it may peel off.

NOTE: Harness of Kick Plate should be located at filed area of FR Kick Plate INR_LH. Be careful not to pinch harness.

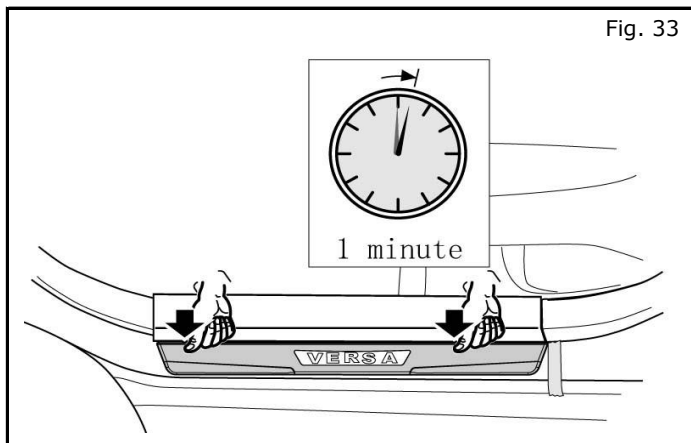


INSTALLATION INSTRUCTIONS - Illuminated Kick Plate Kit

15. INSTALLATION



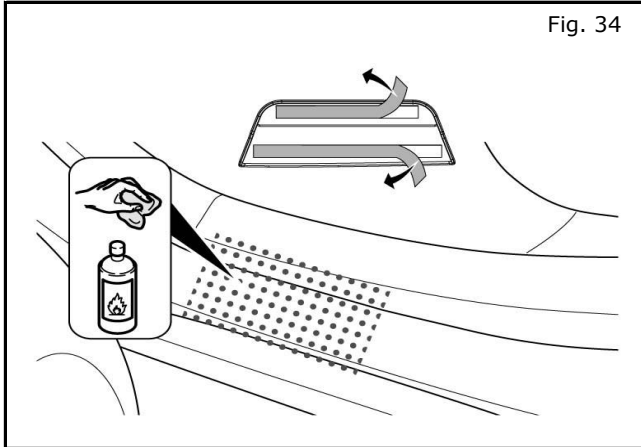
32. Hold the Kick Plate in position on the vehicle and peel the liners from the underside of the plate.



33. Apply minimum 11 lbs (49Nm) of pressure along the kick plate for one minute to secure the adhesive. Remove the masking tape.

INSTALLATION INSTRUCTIONS - Illuminated Kick Plate Kit

15. INSTALLATION



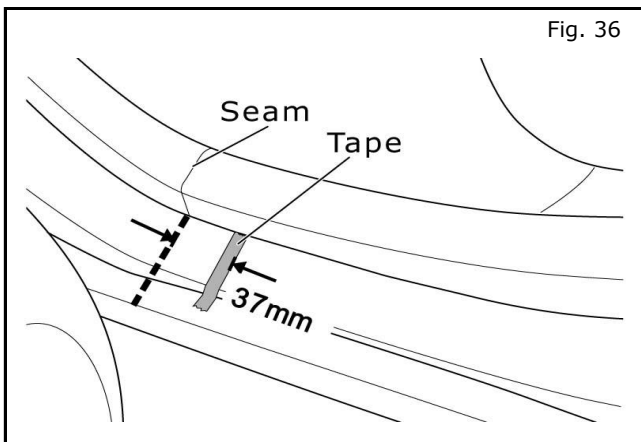
REAR DOORS (NON ILLUMINATED)

34. On the back of the Kick Plate, pull the starter tabs on the adhesive liners out beyond the edges of the plate.

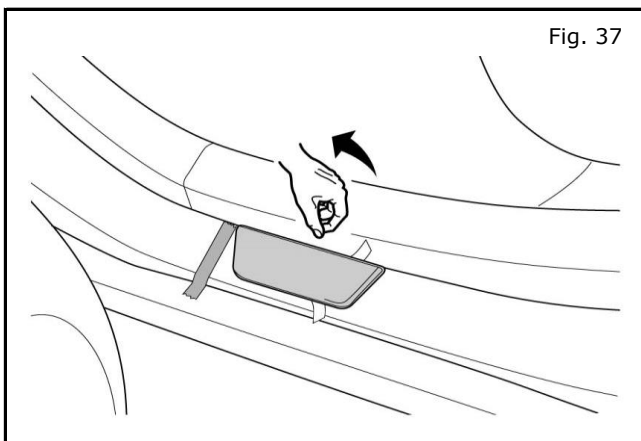
NOTE: Do not fully remove the adhesive liners at this time.

35. Clean the area where the new Kick Plate will be attached with 100% alcohol solution. Let dry for 30 seconds.

NOTE: If necessary, wipe the area clean of any dirt and grime before using alcohol.



36. Use masking tape to mark a position 37mm back from the front seam of the door sill trim.

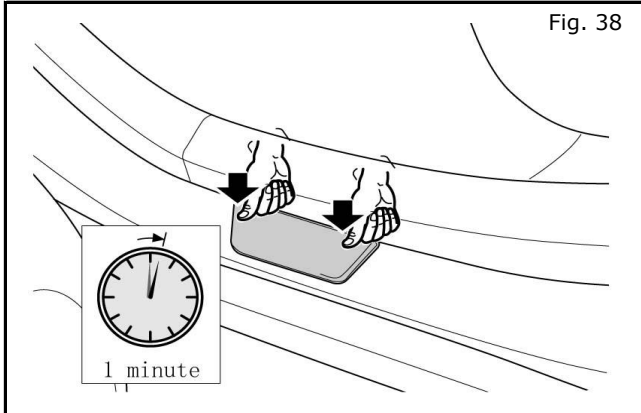


37. Align the new Kick Plate to the edge of the masking tape. Be careful to keep the outside edge parallel to the rocker panel. Hold the plate in position and peel the adhesive liners away from the plate. Press the kick plate into position.

NOTE: Use caution when applying pressure to the Kick Plate to avoid denting the part.

INSTALLATION INSTRUCTIONS - Illuminated Kick Plate Kit

15. INSTALLATION

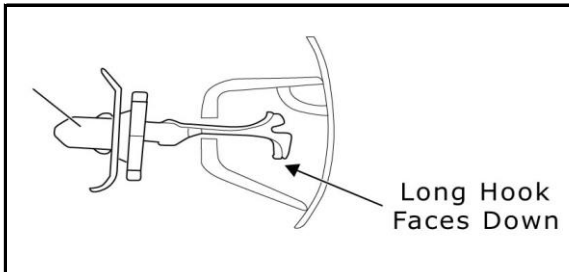


38. Apply minimum 11 lbs (49Nm) of pressure along the kick plate for one (1) minute to secure the adhesive. Remove the masking tape.

39. REPEAT STEPS 34 THROUGH 38 FOR THE PASSENGER SIDE.

40. REVERSE STEPS 1 THROUGH 9 TO REINSTALL TRIM PANELS AND INTERIOR COMPONENTS.

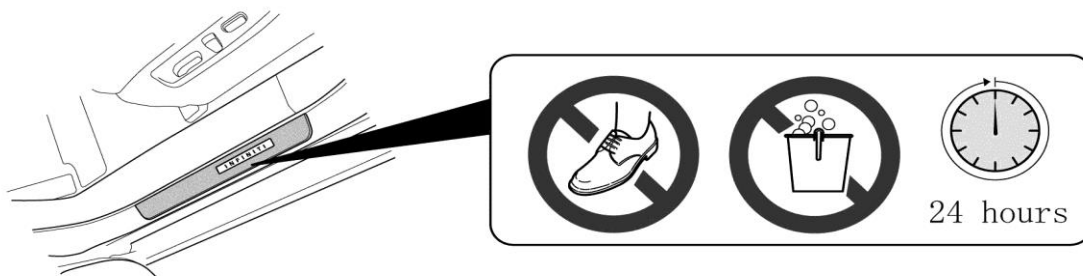
NOTE: WHEN REINSTALLING THE A-PILLAR TRIM PANEL (Fig . 9), USE THE NEW CLIPS PROVIDED IN THE KIT. POSITION THE CLIP WITH THE LONG HOOK FACING DOWN.



41. Trim all cable ties. Check all components. Clean vehicle.

⚠ CAUTION

DO NOT STEP ON OR WASH THE KICK PLATES FOR 24 HOURS FOLLOWING INSTALLATION.



INSTALLATION INSTRUCTIONS - Illuminated Kick Plate Kit

16. CHECK OUT

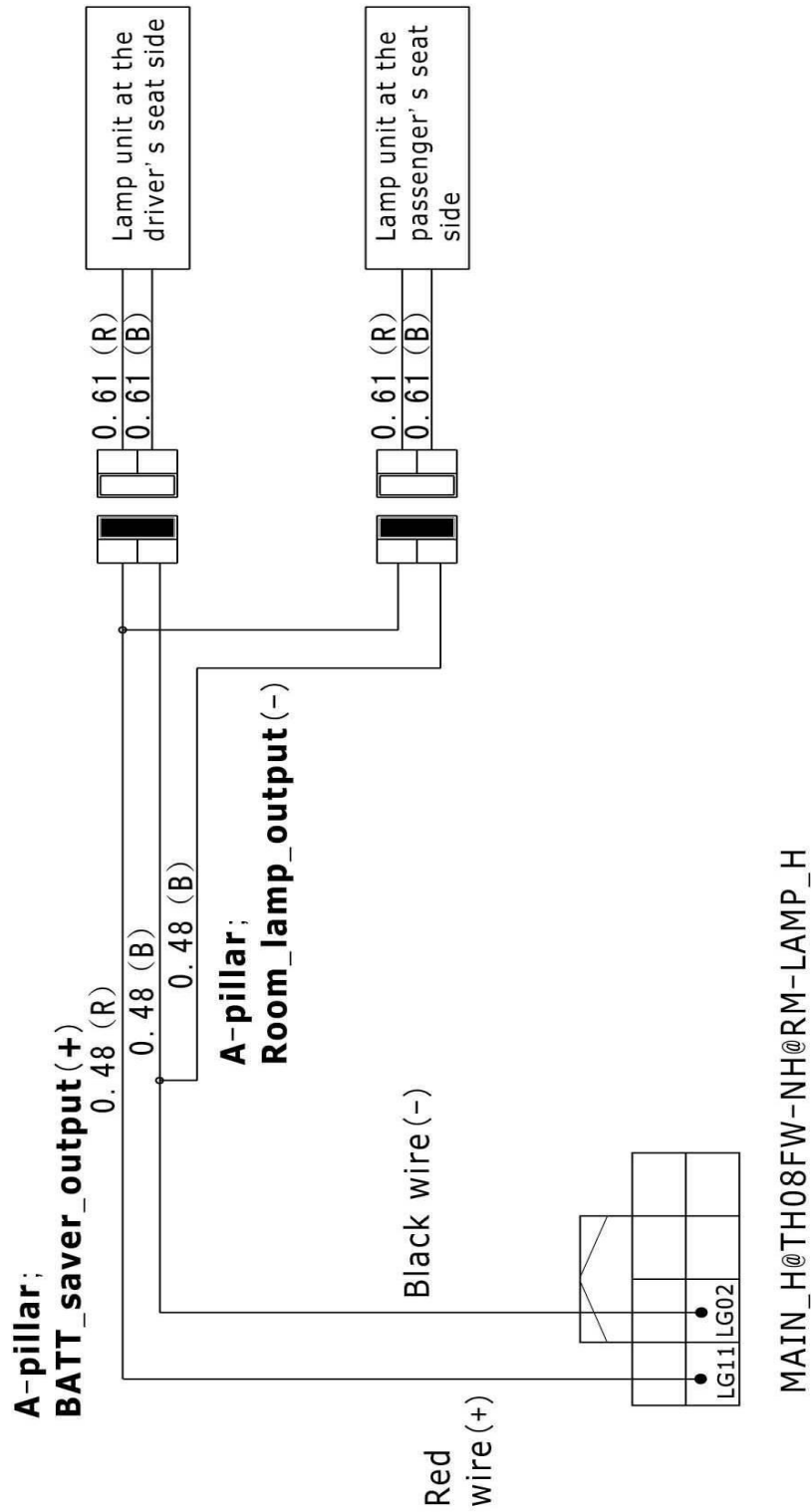
Inspect the vehicle for unfinished work.

- (1) Open front left door.
- (2) Verify the illuminated Kick Plate turns on.
- (3) Push and hold the door status switch located on the vehicles center pillar.
The kick plate should turn off within a few minutes.
- (4) Repeat steps 1 - 4 with the front right door.
- (5) Verify the functionality of all electrical vehicle components where harnesses were accessed.
- (6) Check and clear trouble codes (DTC).
- (7) If this vehicle will be returned to a dealer lot or showroom for an extended period of time, be sure the extended storage switch is placed in the "inventory" position.
(Refer to section 9 - Vehicle Preparation)
- (8) If vehicle is NOT going into storage, reset the radio presets to the recorded settings.

Note: When diagnosing electrical system problems, first disconnect the accessory connectors and note effect on system. Continue the investigation with the accessory connectors disconnected. Remember to reconnect the accessories when the investigation is complete.

INSTALLATION INSTRUCTIONS - Illuminated Kick Plate Kit

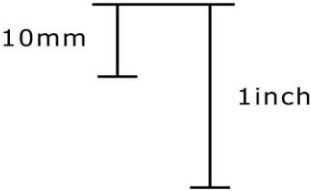
18. MECHANIZATION



INSTALLATION INSTRUCTIONS - Illuminated Kick Plate Kit

19. TEMPLATES

Templates must be printed to scale.



VERSA(2012) TEMPLATE

