

INSTALLATION INSTRUCTIONS

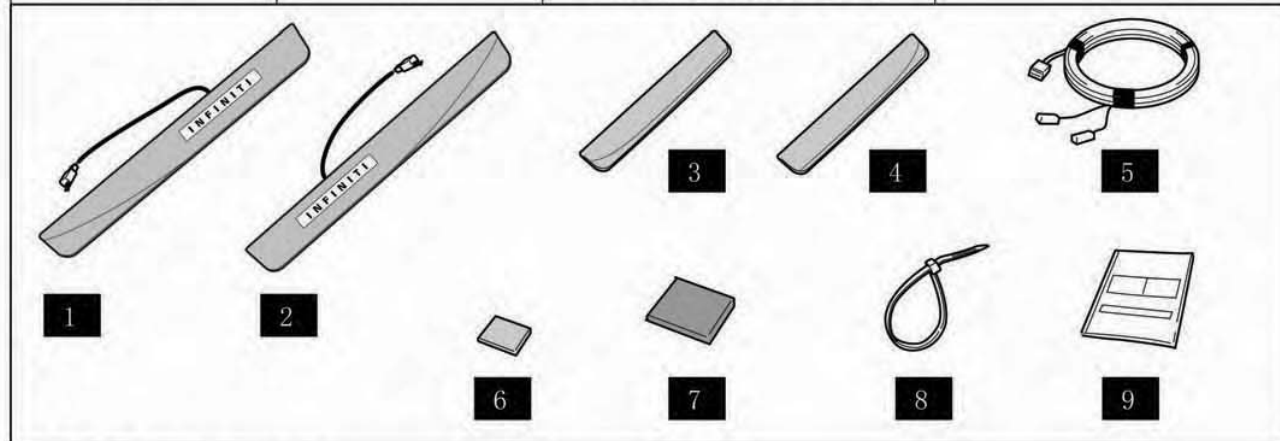
DESCRIPTION: Illuminated Kick Plate

APPLICATION: QX80

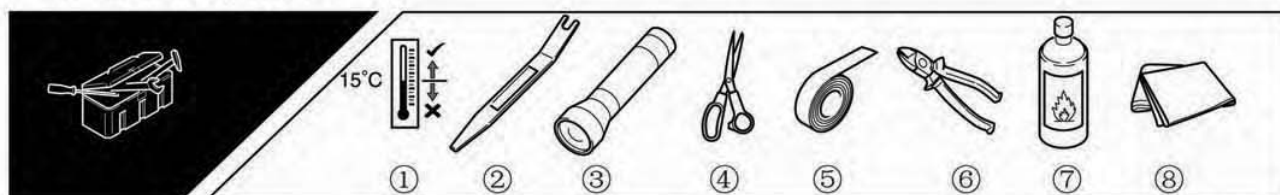
PART NUMBER: G6950-1LA0C

KIT CONTENTS:

ITEM	Q'TY	DESCRIPTION	SERVICE PART NUMBER
1	1	Kick Plate FR LH	G6952-1LA00
2	1	Kick Plate FR RH	G6951-1LA00
3	1	Kick Plate RR LH	G6954-1LA00
4	1	Kick Plate RR RH	G6953-1LA00
5	1	HARNESS	
6	10	Flat wire protector	
7	4	Urethane foam tape	
8	10	Tie Wrap	
9	1	Installation Instructions	



TOOLS REQUIRED



- ① Thermometer ② Nylon removal tool ③ Flashlight ④ Wire cutter
 ⑤ Fish tape ⑥ Plier ⑦ 100% alcohol solution ⑧ Soft non linting towel

PRE-INSTALLATION CAUTIONS/NOTES



CAUTION

- Dealer Installation Recommended. Instructions refer to Service Manual.
- Please read this instruction 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 Parking Brake.
- 2) Make sure the shift lever is engaged in "P" or "N" position.
- 3) Use seat and floor protection.
- 4) Open the hood of the vehicle.
- 5) Disconnect the negative battery terminal to prevent short circuits during installation.
- 6) This part is to be installed at a surface temperature of 65–100° F.

Wiring harness routing:

- Wherever possible route the harness along side the original vehicle harness.
- Fix the harness to the cable ties at 20cm intervals.
- Make sure the harness does not touch or foul any mechanical controls or adjusters: heater controls, pedals, steering column, etc. For safety reasons, never tie the harness to any airbag harness (yellow connectors).



CAUTION

- Care must be taken not to scratch or damage any components during the removal or replacement process.

1. Remove the following interior trim parts in the sequence shown below.

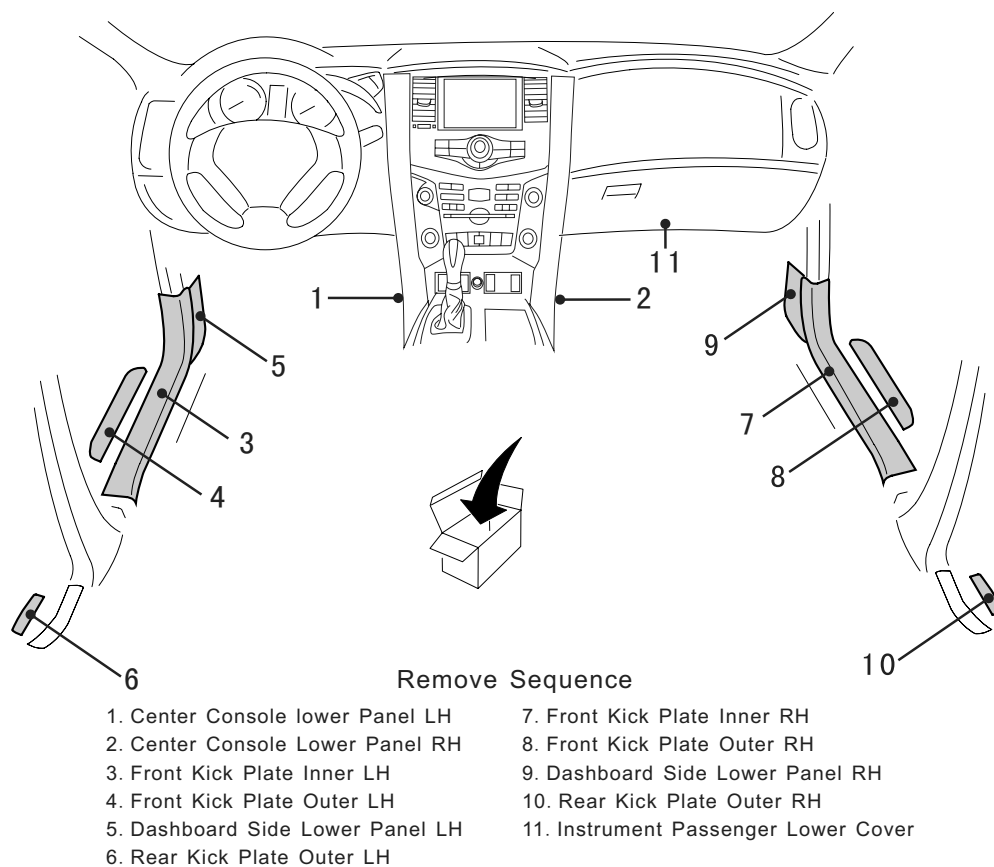


Fig.1

2. INSTALLATION OUTLINE

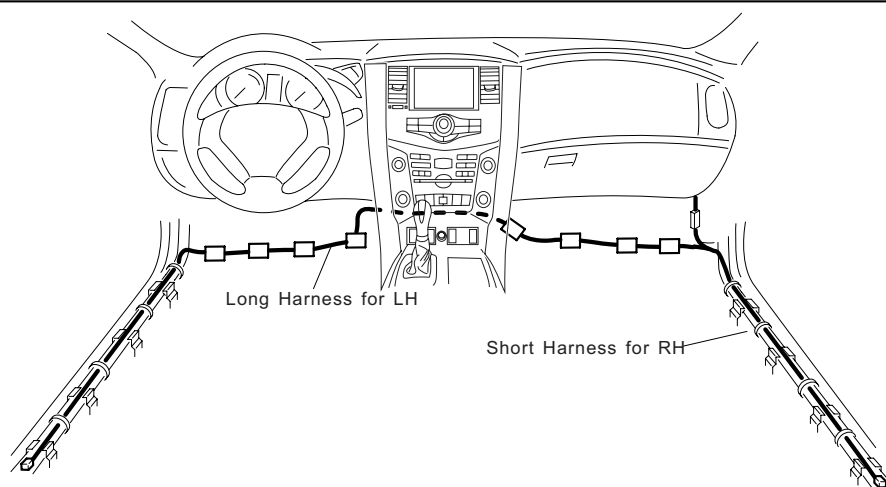


Fig.2

3. STANDARD CONNECTION METHOD

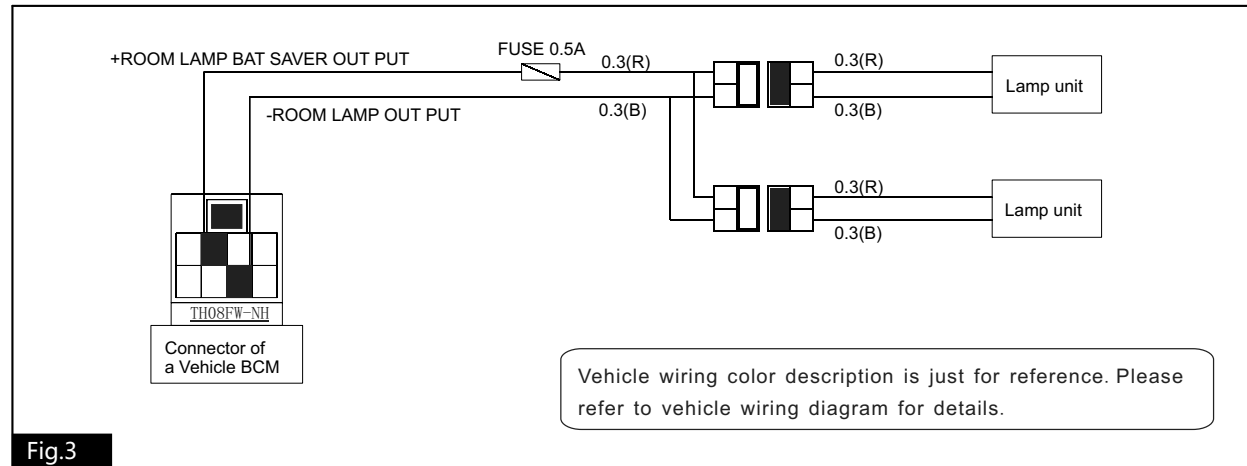


Fig.3

4. VEHICLE PARTS REMOVAL

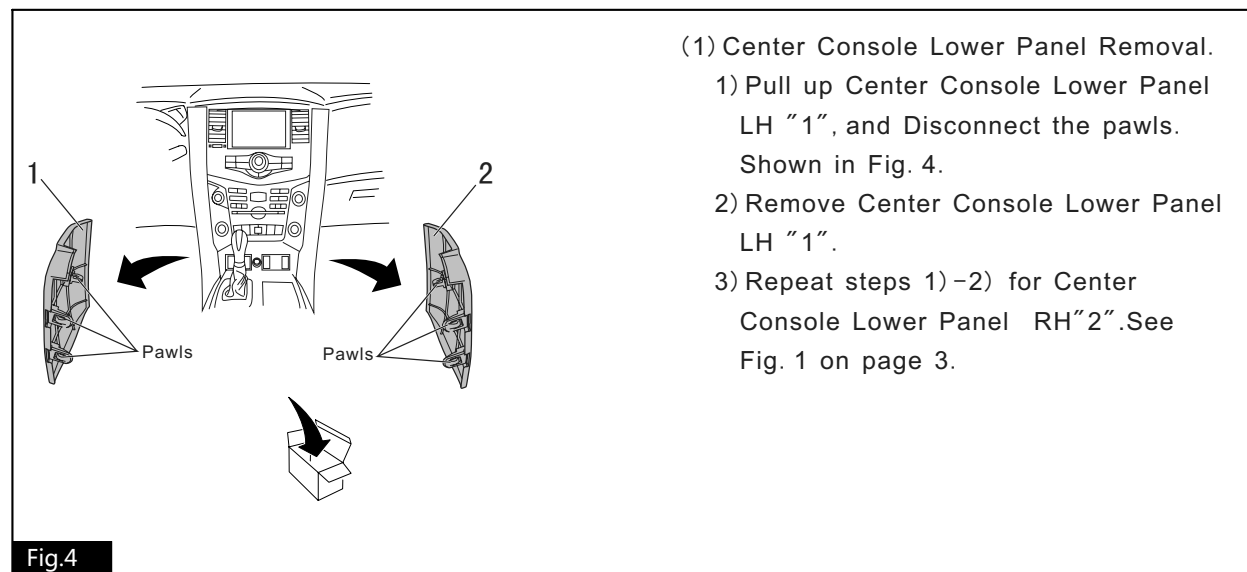


Fig.4

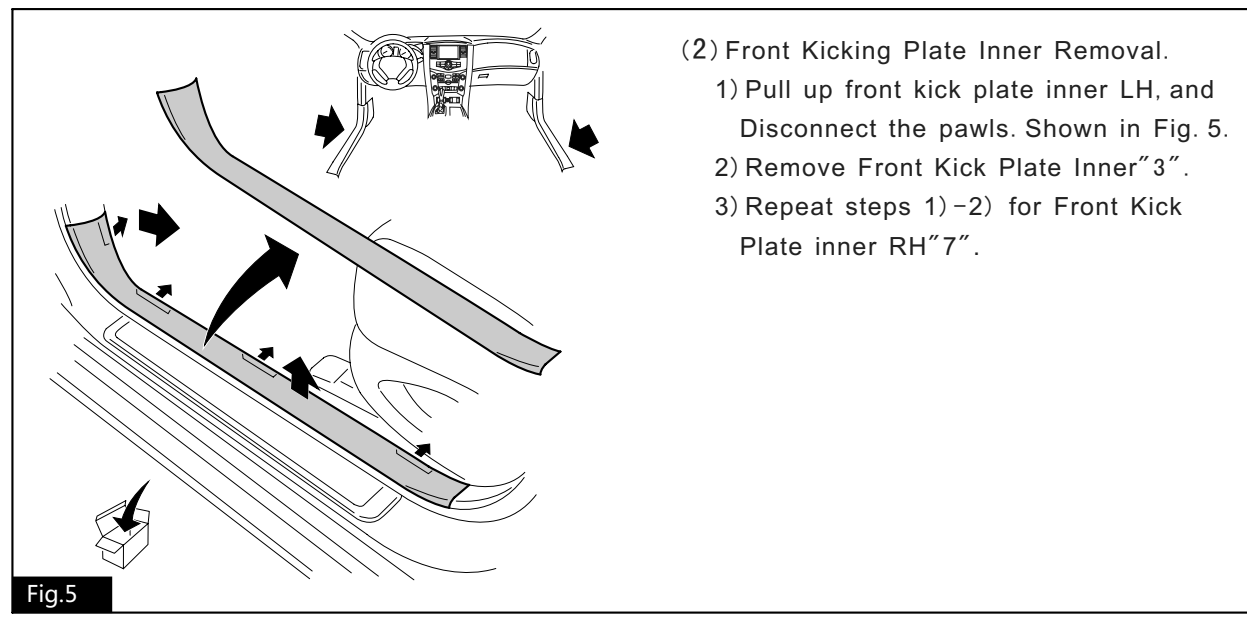
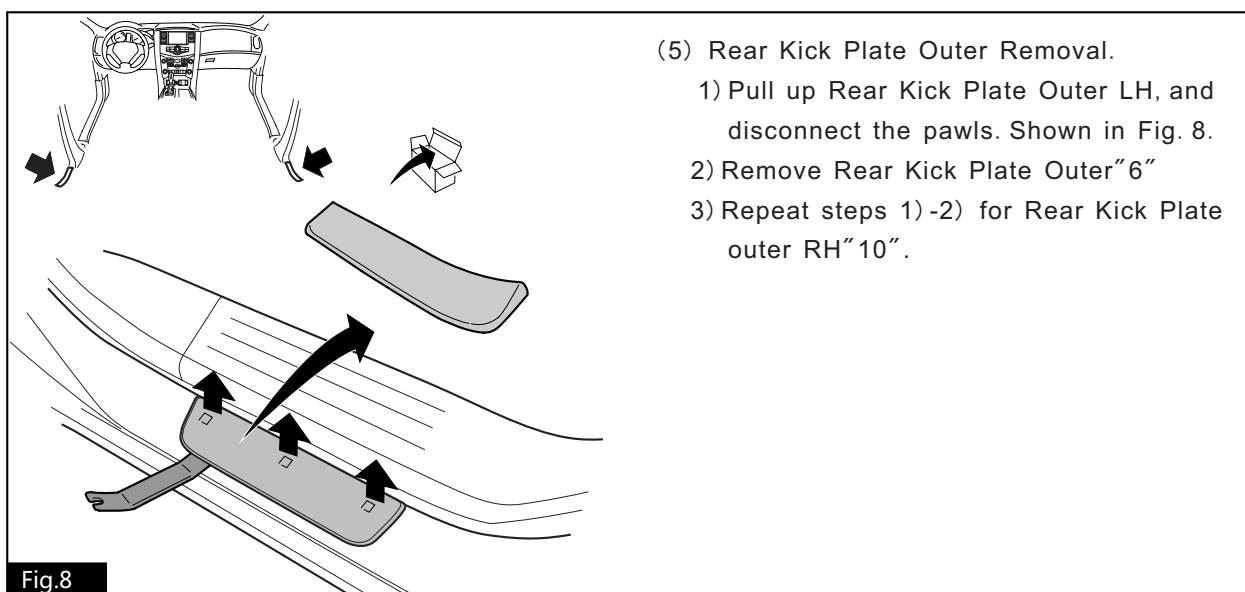
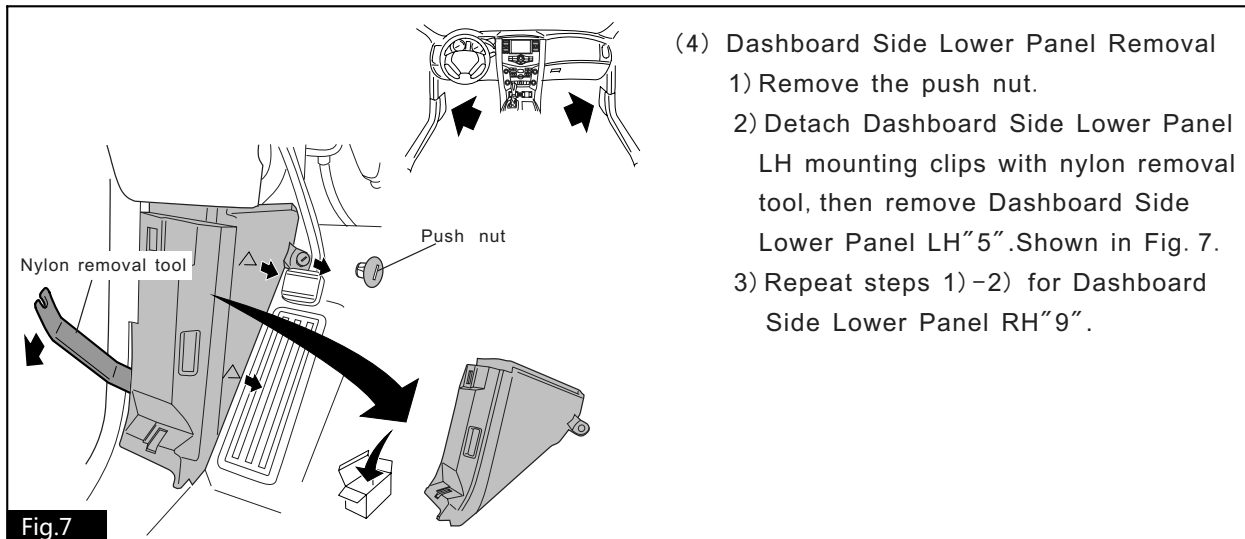
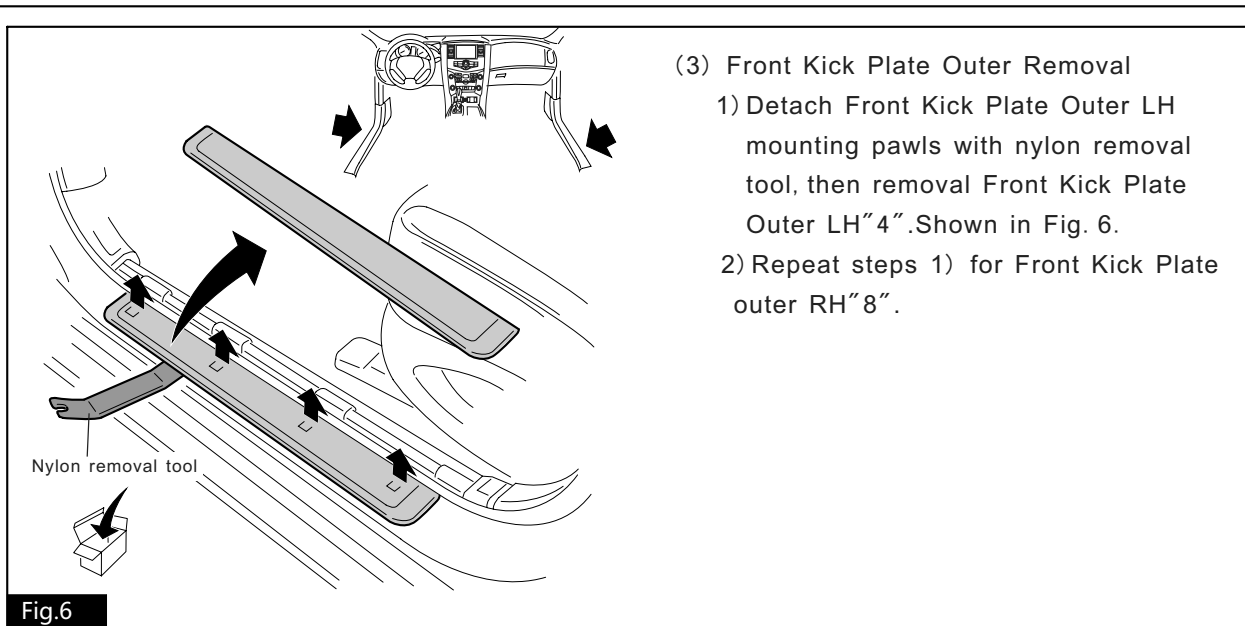


Fig.5



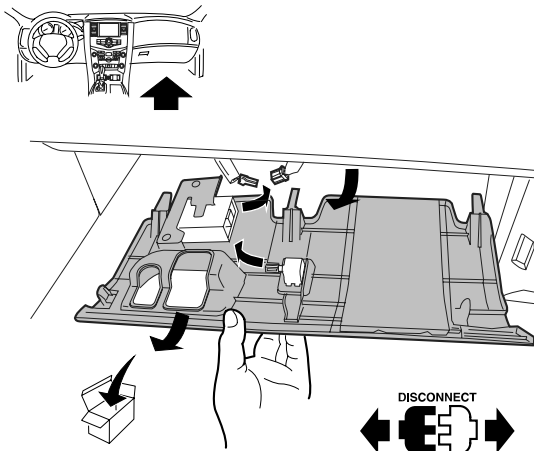


Fig.9

(6) Instrument Passenger Lower Cover Removal

Pull up Instrument Passenger Lower Cover, and disconnect mounting clips and pawls. Shown in Fig. 9. Remove Instrument Passenger Lower Cover "11".

5. WIRING HARNESS INSTALLATION

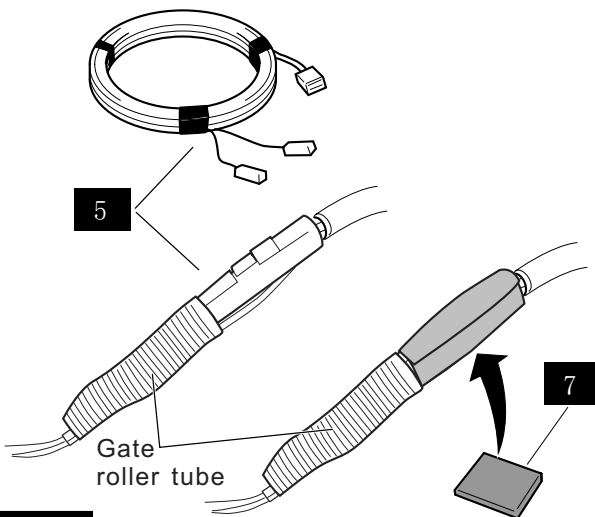


Fig.10

(1) Wrap the fuse of harness **5** with one of Urethane foam tape **7**. Shown in Fig. 10.

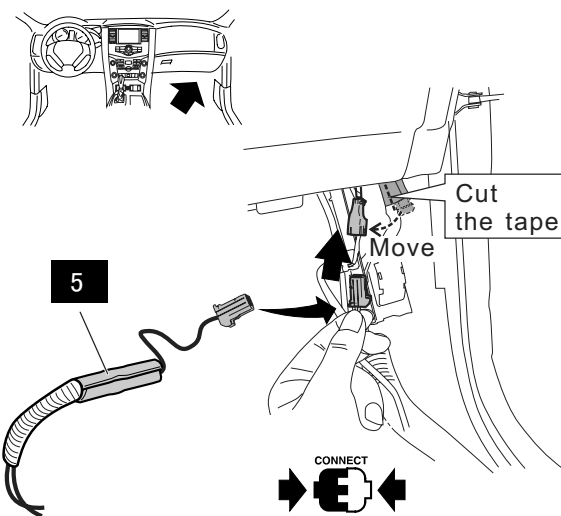


Fig.11

(2) Cut the tape of vehicle connector at this position and move it shown in Fig. 11. Attach the Harness **5** to vehicle harness at the position shown in Fig. 12. Refer to Fig. 3 on page 4.

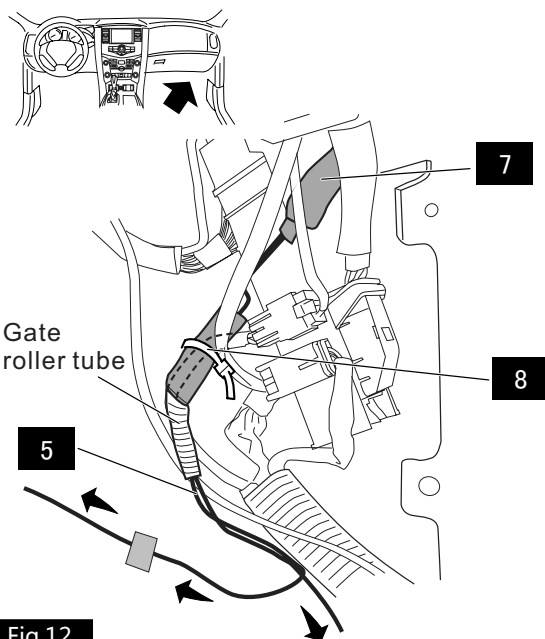


Fig.12

(3) Wrap the connected connector with one piece of Urethane Foam Tape **7**. Shown in Fig. 12.

(4) Attach the fuse of the Harness **5** to vehicle harness at the position shown in Fig12, using the tie wrap **8**. (1piece)



CAUTION

- Please don't attach the Gate roller tube when attach the fuse of the harness **5** to vehicle harness by the wrap **8**.

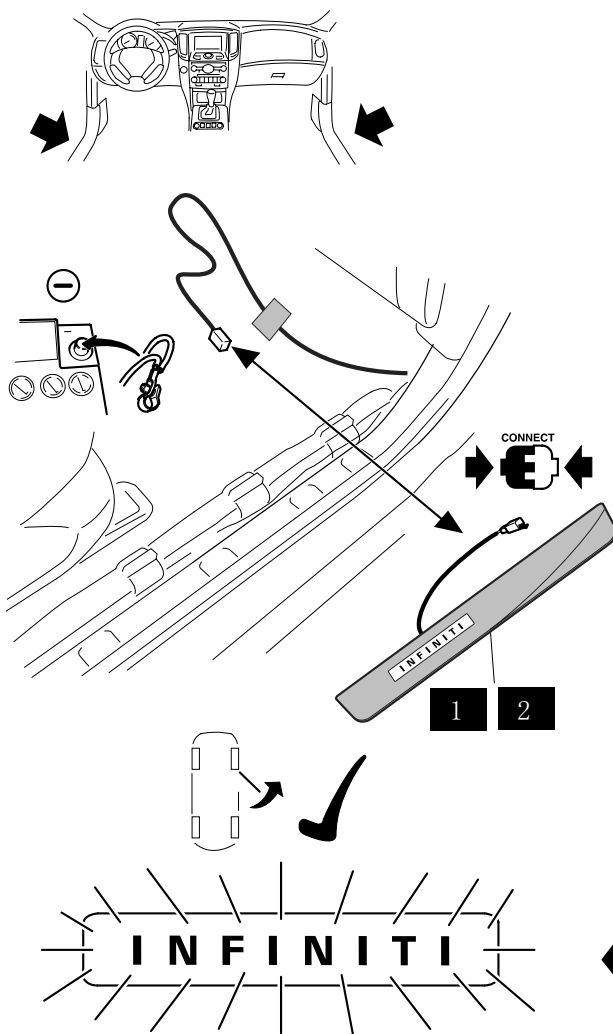


Fig. 13

(5) Function check. Shown in Fig. 14

- 1) Connect Harness to kick plate lamp unit harness.
- 2) Connect battery.
- 3) Check function. Confirm "INFINITI" text illuminates when either door is open.
- 4) If OK, disconnect Harness from kick plate harness.
- 5) If NG, check harness. Do not pull harness beside the fuse. Repeat steps 1) to 3) until it is OK.
- 6) Disconnect battery.

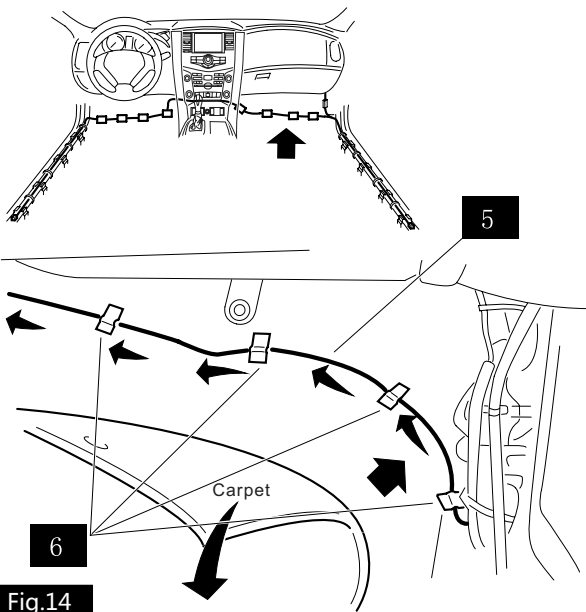


Fig.14

- (6) Flip the carpet of passenger side .
- (7) Route a long harness from the passenger side to the driver side through the front side of the center console. Shown in Fig. 14.
- (8) Attach the long Harness **5** to floor shown in Fig. 14, using the Flat Wire Protector **6**. (4 pieces)

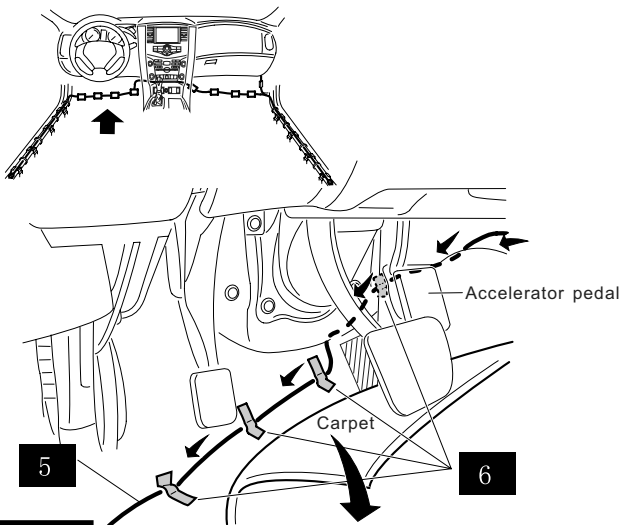


Fig.15

- (9) Flip the carpet of driver side.
- (10) Route the long Harness under accelerator pedal bracket, and route the long Harness at the bottom of foot rest. Shown in Fig.15.
- (11) Attach the long Harness **5** to floor using the Flat Wire Protector **6**. Shown in Fig.15. (4 pieces)

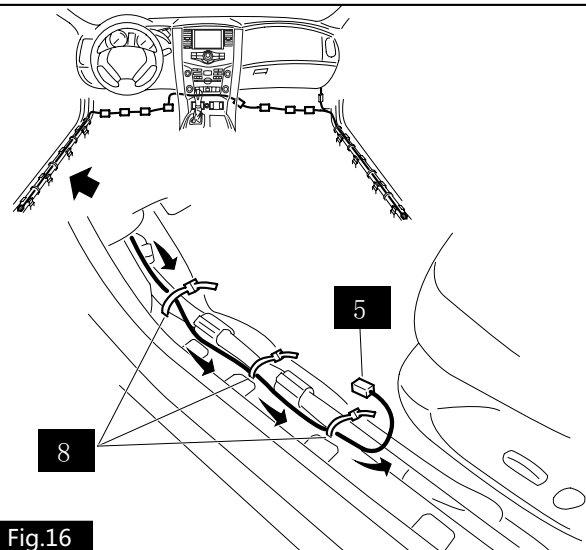


Fig.16

- (12) Route the long Harness **5** along the vehicle harness, and attach the long Harness **5** to vehicle's harness using the Tie Wrap **8**. Shown in Fig. 16. (3 pieces)

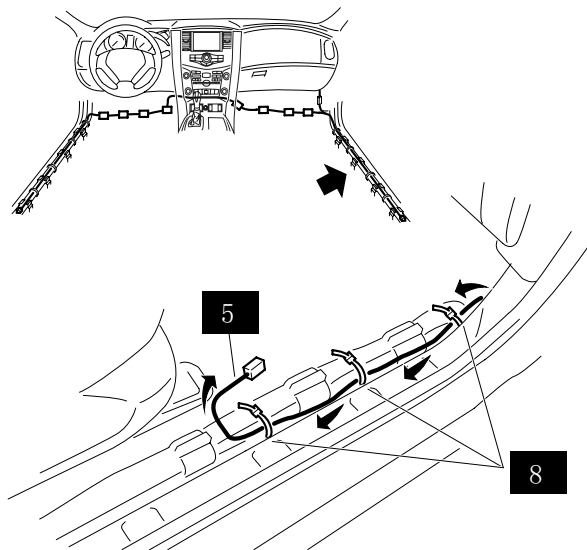


Fig.17

- (13) Route the short Harness **5** along the vehicle harness, and attach the short Harness **5** to vehicle's harness using the Tie Wrap **8**. Shown in Fig. 17. (3 pieces)

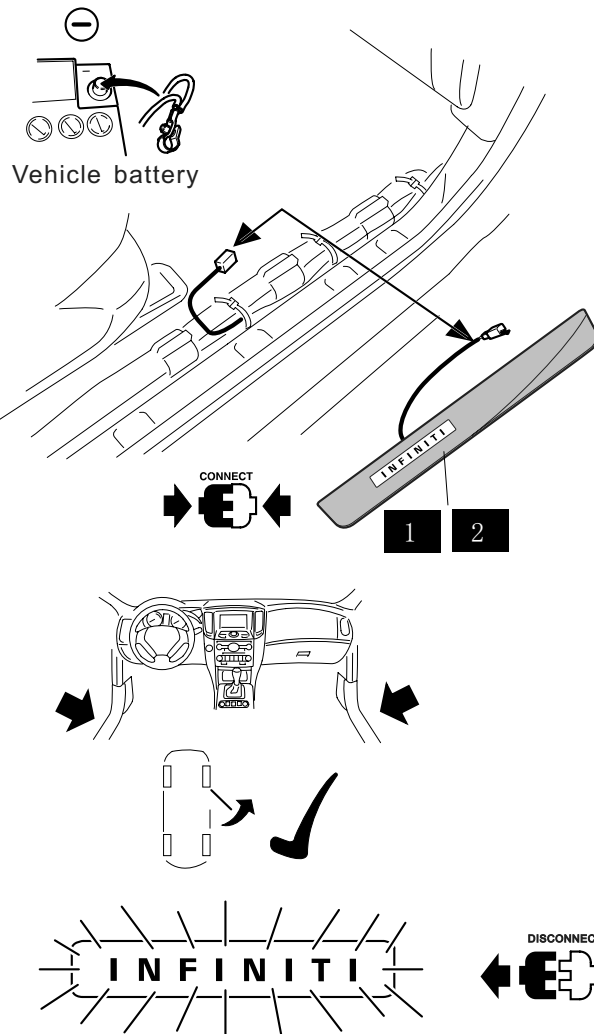


Fig.18

- (14) Function Check. Shown in Fig. 19
- 1) Connect Harness to kick plate lamp unit harness.
 - 2) Connect battery.
 - 3) Check function. Confirm "INFINITI" text illuminates when either door is open.
 - 4) If OK, disconnect Harness from kick plate harness.
 - 5) If NG, check harness routine, connections and lamp unit to identify root cause and fix it. Repeat steps 1) to 3) until it is OK.
 - 6) Disconnect battery.

6. FRONT KICK PLATE INSTALLATION

The procedure below shows the installation for RH side. Repeat procedure for LH side.

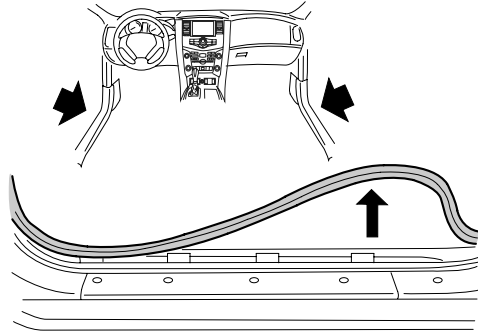


Fig.19

- 1) Remove the vehicle weather strip near the kick plate FR RH **2** attachment location. Shown in Fig. 19.

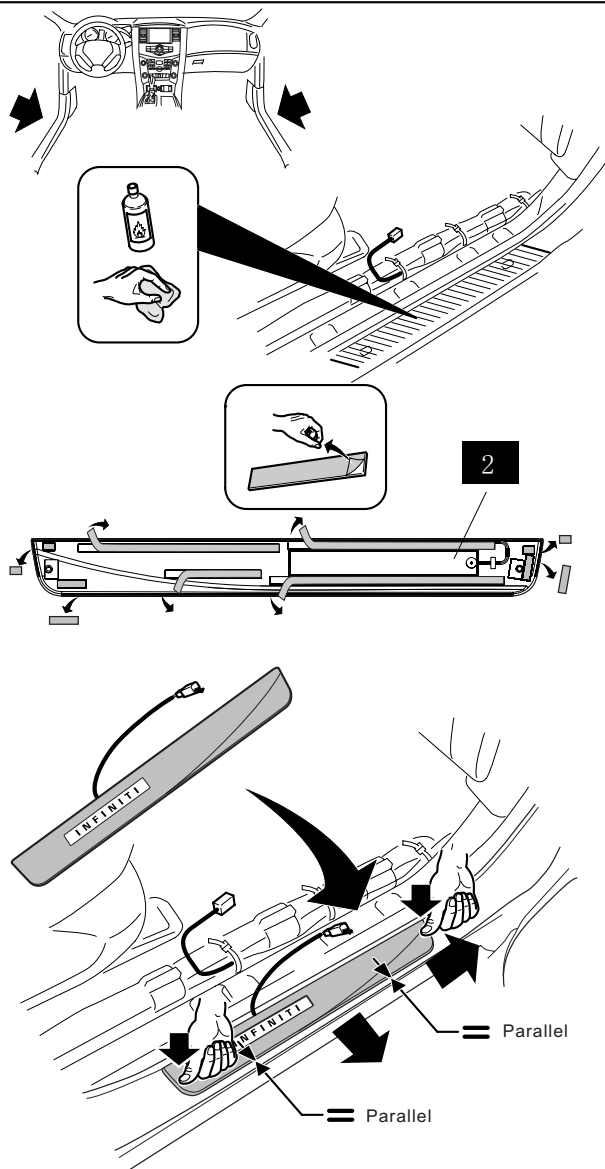


Fig.20

- 2) Clean the attachment area of kick Plate FR RH **2** with soapy water.
- 3) Dry area with soft non linting towel.
- 4) Clean area with 100% alcohol solution And let dry for 30 seconds.
- 5) Pull the pull tab of the double-sided tape liner to fold outside of the kick plate or remove the short liner. Shown In Fig. 20.
- 6) Align pins on part to the hole on vehicle from out-side and front-side, being careful to keep the outside edge of the part parallel to the rocker panel. Shown in Fig. 20.



CAUTION

- Use caution when applying pressure as the surface may dent.
- During installation, be careful not to allow the harness to get stuck between the vehicle and the kick plate.
- Harness should be routed through The notched area of the kick plate.

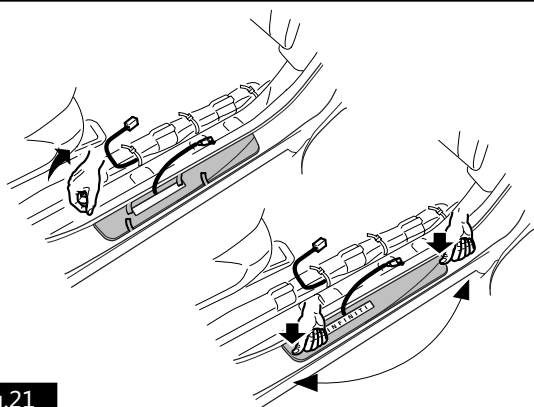
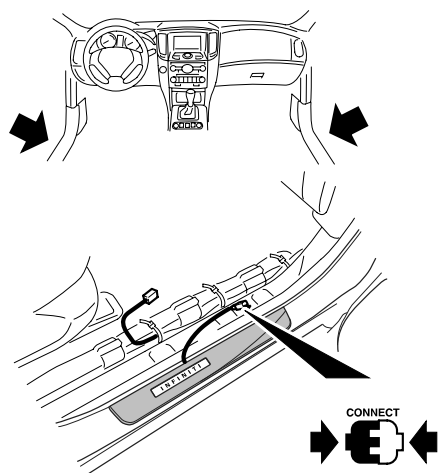


Fig.21

- 7) Press the kick plate on vehicle, then peel the liner from kick plate side.
- 8) Apply minimum 11lb (49N) of pressure along the part to attach tape to body shown in Fig. 21.

7. HARNESS CONNECTION INSTALLATION



The procedure below shows the installation for RH side. Repeat procedure for LH side.

- 1) Fold one piece flat wire protector **6** and cut into two equal pieces.
- 2) Clean both sides of the attachment area for the flat wire protector **6** with the 100% alcohol solution. let dry for 30 seconds.
- 3) Attach the cut piece of flat wire Protector **6** to vehicle flange. Shown in Fig. 22.
- 4) Place the lamp harness on top of the flat wire protector **6**, then apply second half of the flat wire protector **6** on top of the harness.
- 5) Connect the connectors and apply the urethane foam tape **7** on the connecting section. Shown in Fig. 22.
- 6) Attach excess lamp harness to the vehicle harness with a tie wrap **8** shown in Fig. 22.
- 7) Cut excess tie wrap.

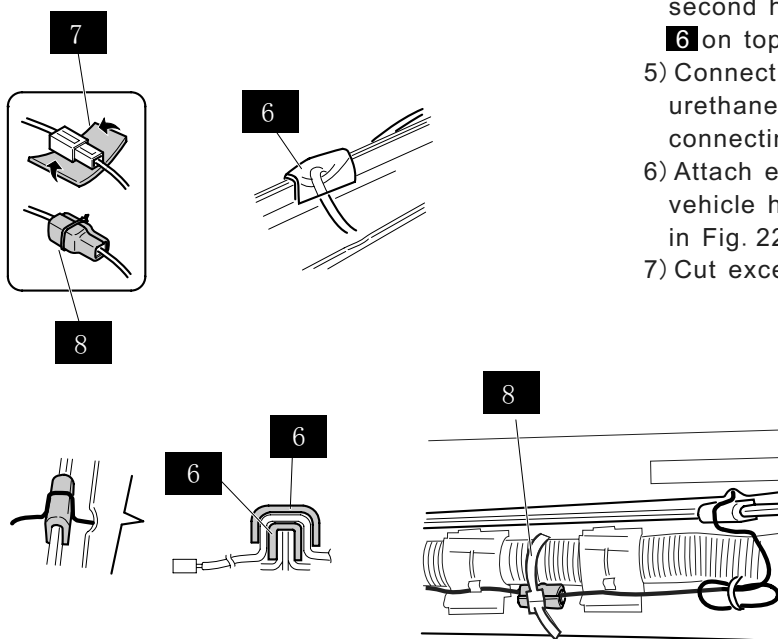
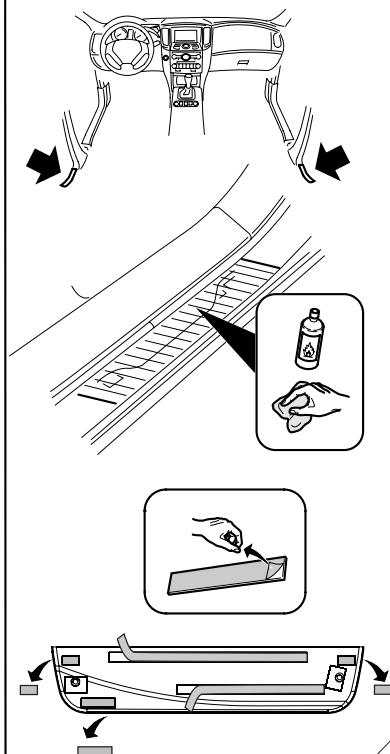


Fig.22

8. REAR KICK PLATE INSTALLATION

The procedure below shows the installation for RH side. Repeat procedure for LH side.



- 1) Clean the attachment area of kick Plate RR RH **4** with soapy water.
- 2) Dry area with soft non linting towel.
- 3) Clean area with 100% alcohol solution and let dry for 30 seconds.
- 4) Pull the pull tab of the double-sided adhesive tape liner to fold outside of the kick plate or to remove the short liner. Shown in Fig. 23.
- 5) Align pins on part to the hole on vehicle from out-side and front-side, being careful to keep the outside edge of the part parallel to the rocker panel. Shown in Fig. 23.
- 6) Press the kick plate on vehicle, then peel the liner from kick plate side.
- 7) Apply minimum 11lb (49N) of pressure along the part to attach tape to body shown in Fig. 23.



CAUTION

- Use caution when applying pressure as the surface may dent.

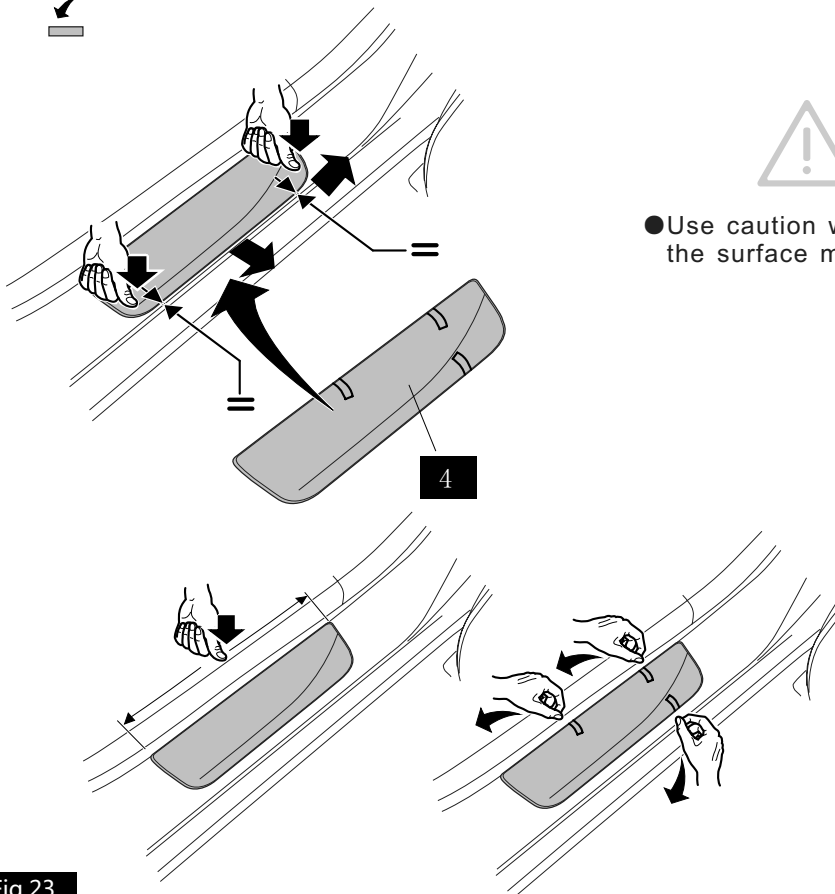


Fig.23

9. CHECK AFTER INSTALLATION

- 1) Please check that the installation has no problem.
- ☐a) confirm connection of connector
 - ☐b) confirm whether wire harness is fixed.

10. FUNCTION CHECK

- ☐1) Re-connect battery negative terminal to proper torque.
- ☐2) Confirm "INFINITI" text is illuminated when either door is in the opened position.

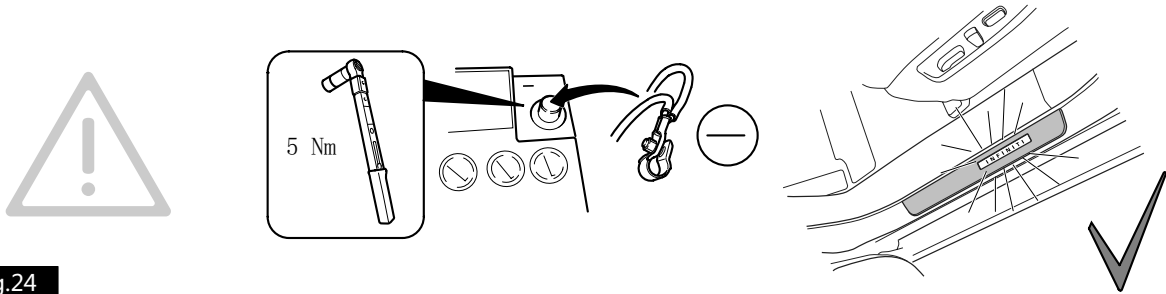
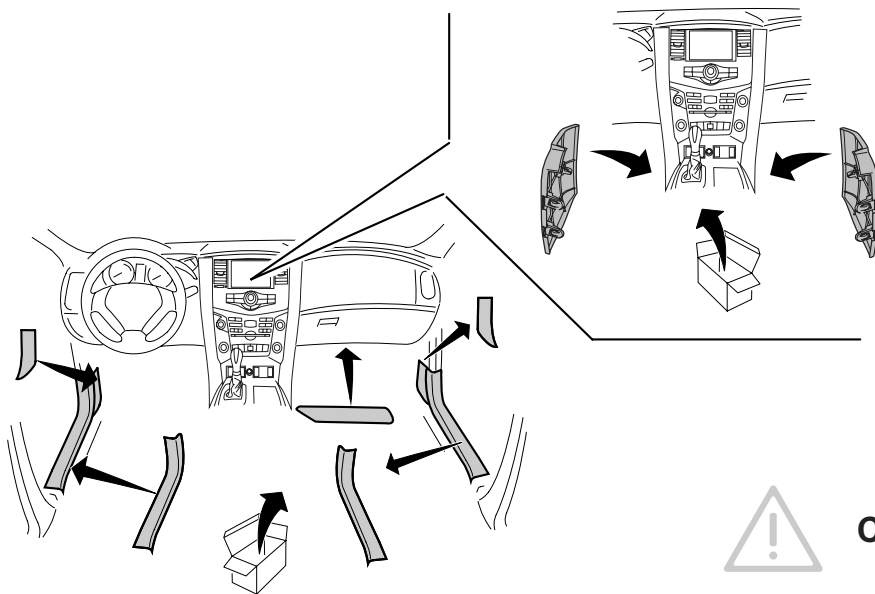


Fig.24

11. REINSTALLATION OF REMOVED PARTS

- ☐1) All removed vehicle parts have been reinstalled.
- ☐2) Clean interior of vehicle.



CAUTION

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

Fig.25

12. VEHICLE CHECK

- ☐ 1) Remove all tools from the vehicle.
- ☐ 2) Inspect reinstalled interior trim parts for proper panel fit.
- ☐ 3) Turn ignition to ON position.
- ☐ 4) Confirm proper radio operation.
- ☐ 5) Initialize sun roof, and power window operation.
- ☐ 6) Confirm proper operation of the rear window washer fluid.
- ☐ 7) Turn ignition to off position.



CAUTION

- Do not step on kick plate and wash vehicle for 24 hours after installing to prevent the double-sided tape from peeling.
- When turn off the ignition switch, please do not let the door opening for long time, or else electrical source can be used up.

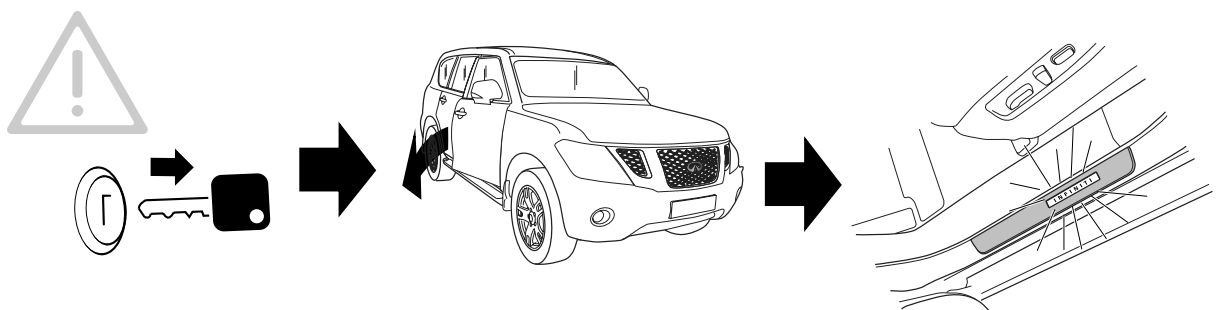
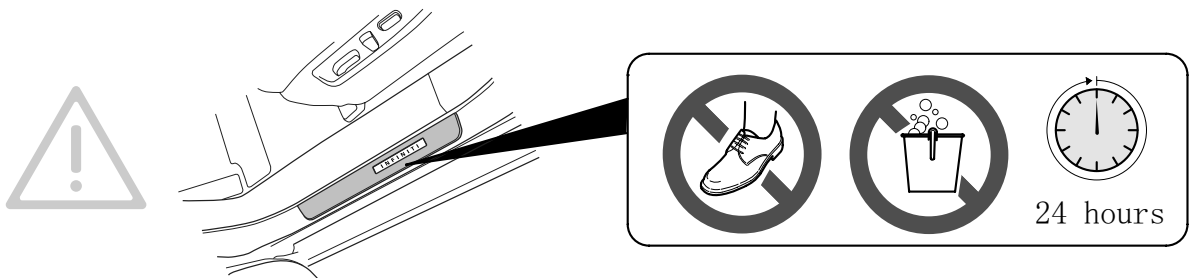


Fig.26