



GENUINE PARTS

INSTALLATION INSTRUCTIONS

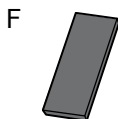
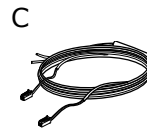
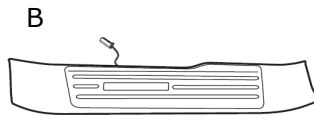
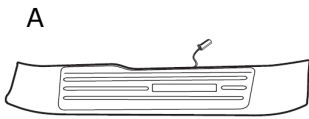
DESCRIPTION: ILLUMINATED KICK PLATE

APPLICATION: QUEST(2010)

PART NUMBER: ILLUMINATED KICK PLATE (G6950-1JA0A(BEIGE)/G6950-1JA0B(GRAY))

KIT CONTENTS:

Item	QTY	Part Description	Service Part Number
A	1	Kick Plate FR LH	G6952-1JA0A(BEIGE)
			G6952-1JA0B(GRAY)
B	1	Kick Plate FR RH	G6951-1JA0A(BEIGE)
			G6951-1JA0B(GRAY)
C	1	T-Harness	-
D	3	Posi Tap	-
E	19	Tie Wrap (L=150mm)	-
F	16	Urethane foam tape	-
G	17	Installation Instruction Replacemant Template	-

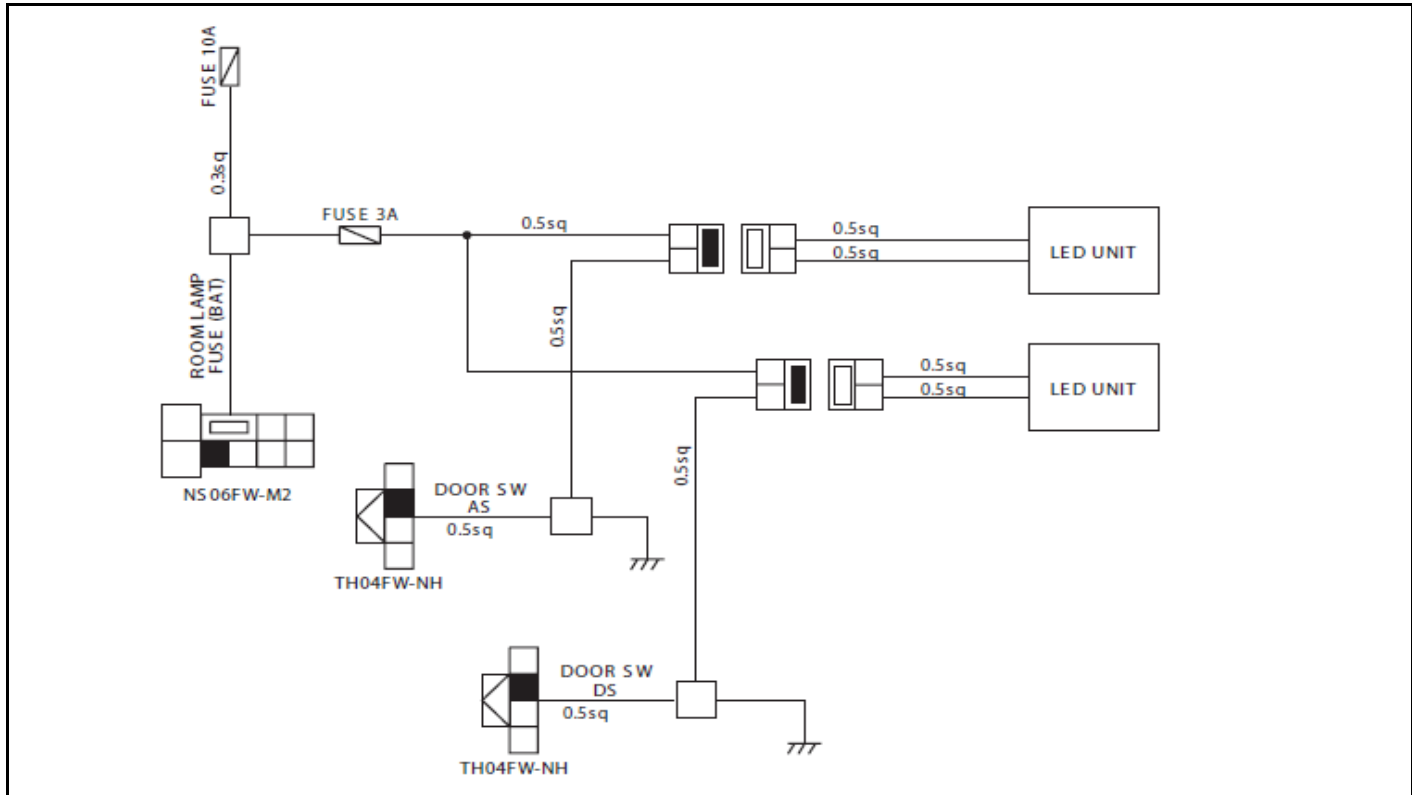


TOOLS REQUIRED:

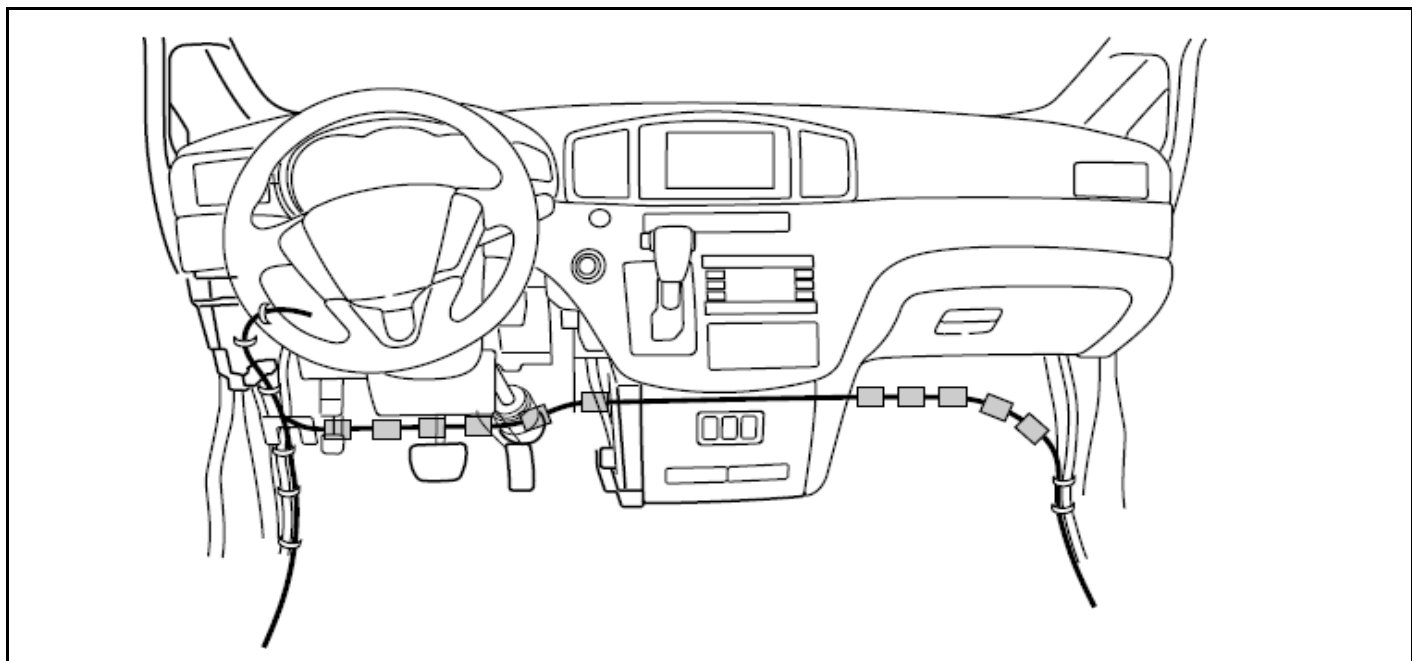
- Nylon Removal Tool
- Plus screw driver
- Scissors
- Soft non linting towel
- Wire cutter
- Masking tape
- 50/50 alcohol water solution
- Torx Wench(T20)
- 10mm Socket and driver
- Flash light
- Soap water

INSTALLATION OVERVIEW:

System Block Diagram



Vehicle outline with installation overview



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.

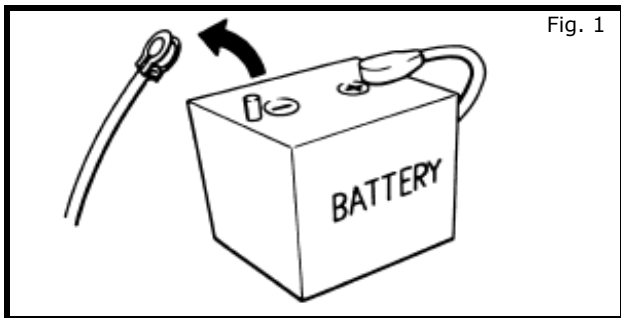
- Pay attention when removing trim parts to avoid breaking clips.

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	1	2	3	4	5	6	7

- 4) Put shift lever in "**P**" position for A/T and CVT or "1st" for M/T
- 5) Turn ignition switch to "**OFF**" position



- 6) Disconnect the negative battery terminal to prevent short circuits during installation.

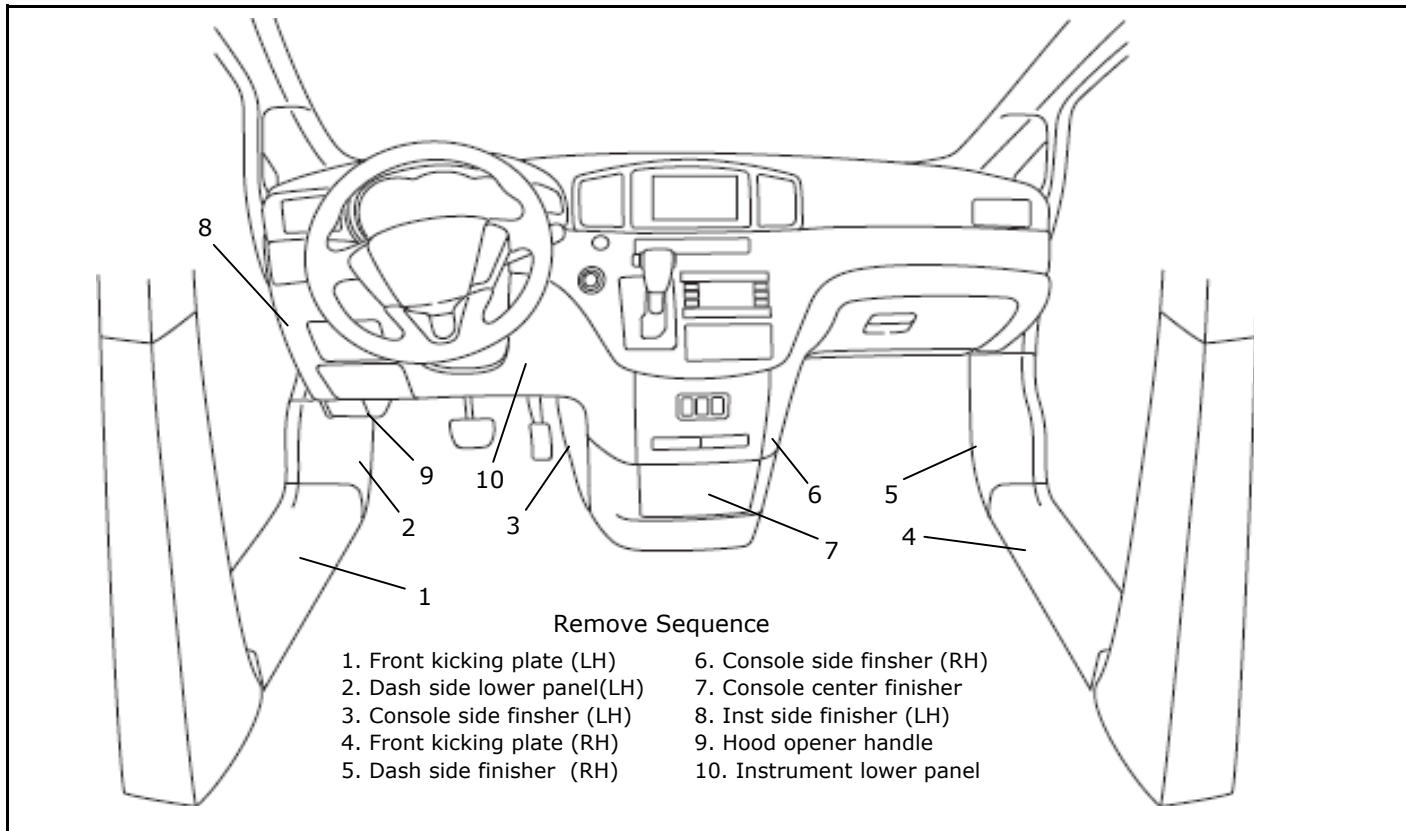
- 7) This part is to be installed at a vehicle body surface temperature of 65-100°F.
- 8) Do not wash the vehicle for 24 hours after installing to prevent the double-sided tape from peeling.

INSTALLATION PROCEDURE:

⚠ CAUTION

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

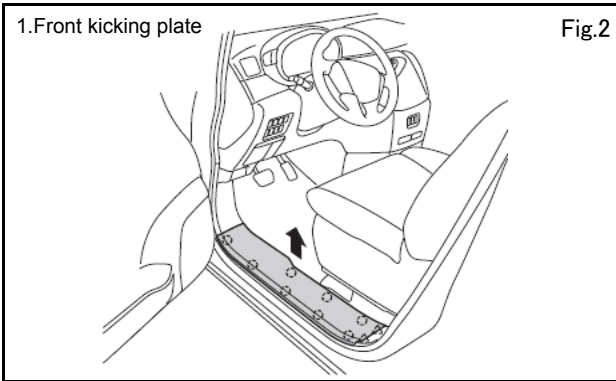
9) Remove the following interior trim parts in the sequence shown below.



VEHICLE PARTS REMOVAL

1. Front kicking plate

Fig.2



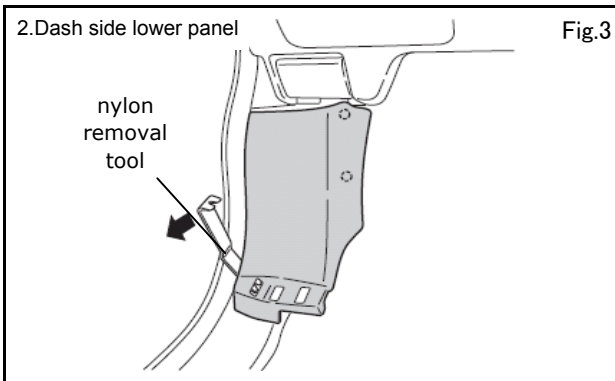
- 1) Front kicking plate (LH) removal
 - a) Pull up Front kicking plate (LH) by hand, and disconnect pawls. Shown in Fig.2.
 - b) Remove Front kicking plate (LH).

CAUTION

- Remove kicking plate in vertical direction to avoid breaking vertical pawls.

2. Dash side lower panel

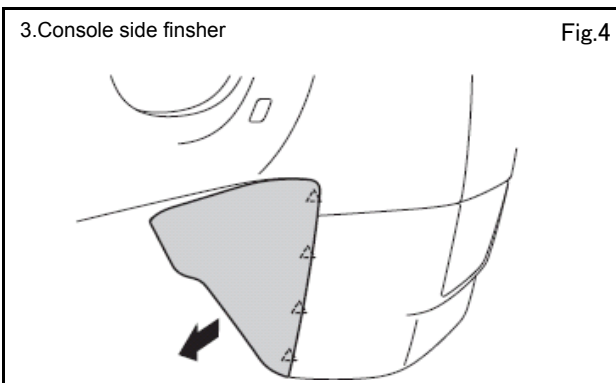
Fig.3



- 2) Dash side finisher (LH) removal
 - a) Detach Dash side finisher (LH) mounting clips with nylon removal tool, then remove Dash side finisher (LH). Shown in Fig.3.

3. Console side finisher

Fig.4

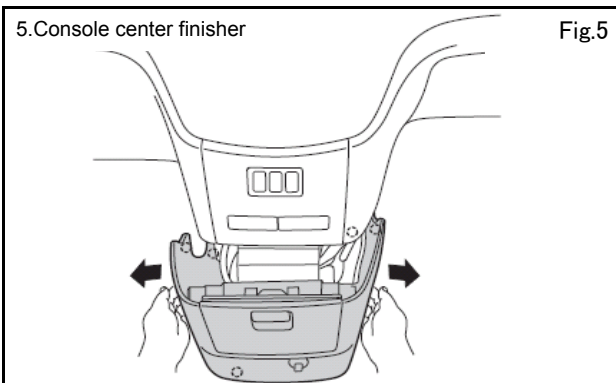


- 3) Console side finisher (LH) removal
 - a) Use nylon removal tool to detach rear end of Console side finisher (LH).
 - b) Slide Console side finisher (LH) to rear to remove Console side finisher (LH).

- 4) REPEAT steps 1-3 for RH side of vehicle.

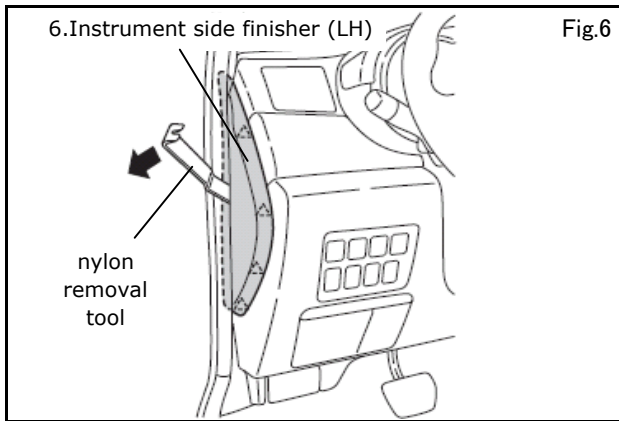
5. Console center finisher

Fig.5

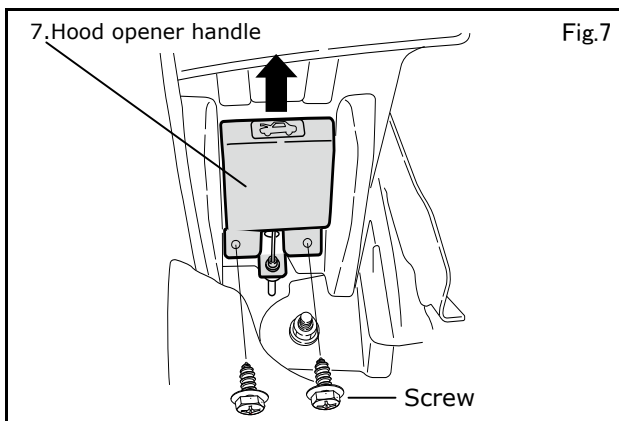


- 5) Console center finisher removal
 - a) Pull up the side of Console center finisher by hand and disconnect pawl
 - b) Slide Console side finisher (LH) to rear to remove Console side finisher (LH).

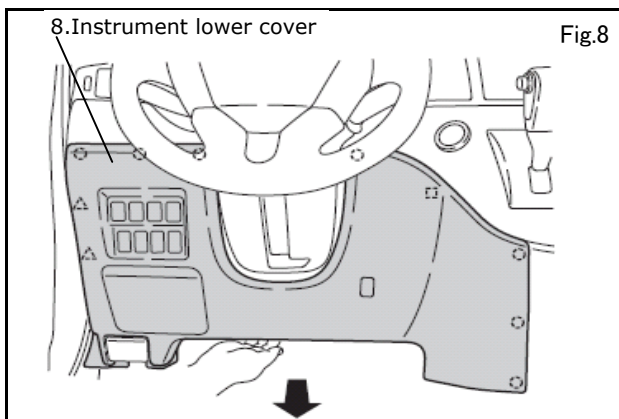
VEHICLE PARTS REMOVAL CONT'D



- 6) Instrument side finisher (LH) removal
 - a) Apply masking tape to protect trim parts from scratches as shown in Fig 6.
 - b) Detach Instrument side finisher (LH) mounting clips with nylon removal tool, then remove Instrument side finisher (LH). Shown in Fig.6.



- 7) Hood opener removal
 - a) Remove Hood opener mounting screws with 10mm socket and driver, then remove Hood opener. Shown in Fig.7.



- 8) Instrument lower cover Removal
 - a) Pull downward, disengage pawls and clips by hand.
 - b) Pull back Instrument lower cover. Shown in Fig.8.

CAUTION

- Do not disconnect wire connectors.

WIRING HARNESS INSTALLATION

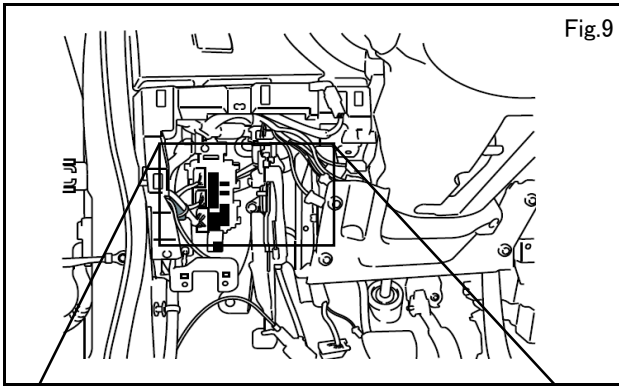
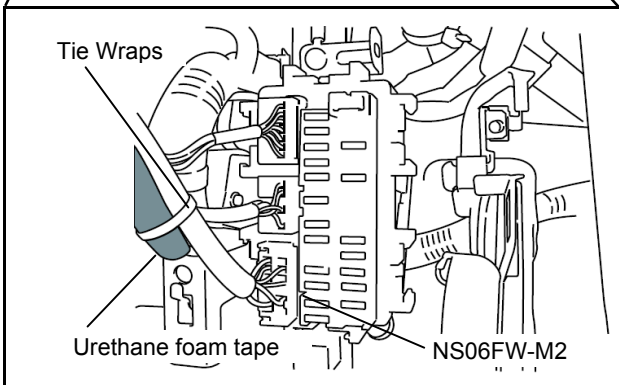


Fig.9

- 1) Wrap the fuse of T-harness with Urethane foam tape



Tie Wraps

Urethane foam tape

NS06FW-M2

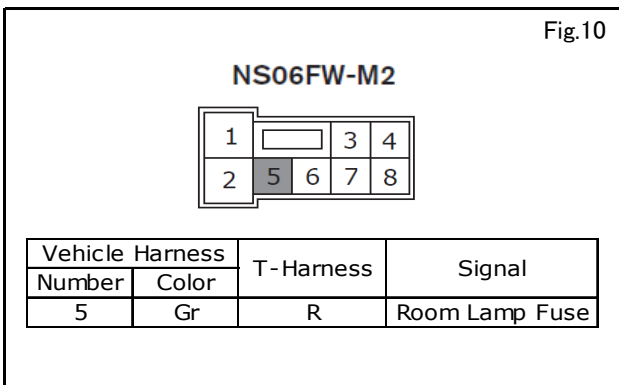


Fig.10

NS06FW-M2

1		3	4
2	5	6	7

Vehicle Harness		T-Harness	Signal
Number	Color		
5	Gr	R	Room Lamp Fuse

- 2) Tap Harness
 - a) See steps 5~7 for wire tap installation instructions.
- 3) Tap T-Harness to vehicle harness with Posi Tap at position shown in fig.10.

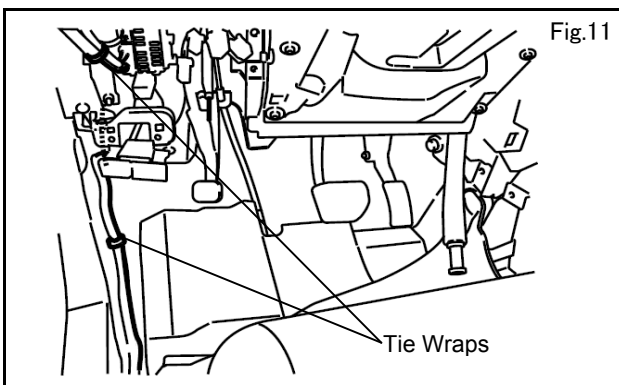
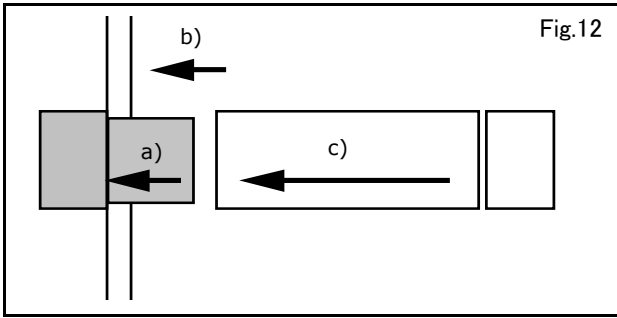


Fig.11

- 4) Fasten T-harness to vehicle harness with Tie Wraps at position shown in fig.11.

Tie Wraps

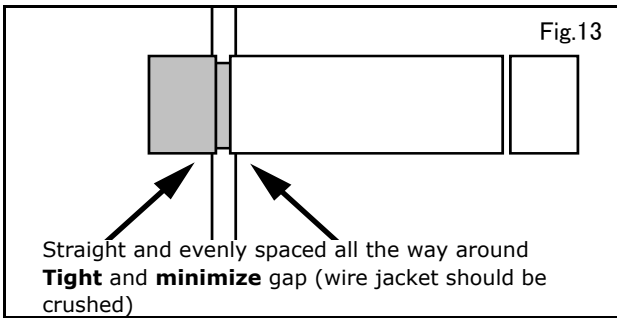
WIRING HARNESS INSTALLATION



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

NOTE:

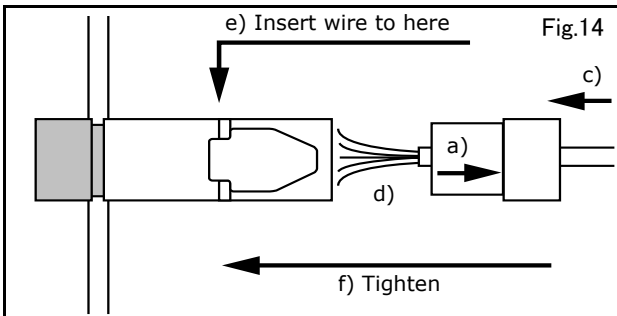
DO NOT RE-USE THE TAP FOR SUBSEQUENT RE-INSTALLATION.



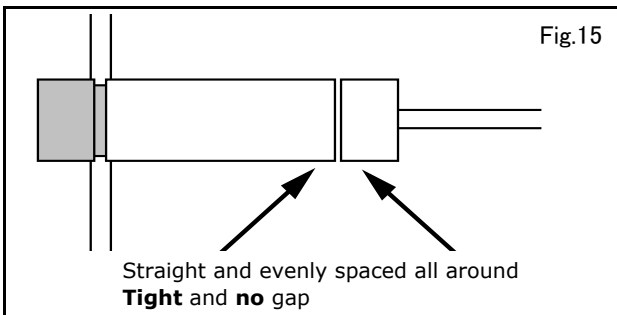
- 6) Inspect the tap to ensure correct installation.

NOTE:

AVOID PUTTING PRESSURE ON THE WIRE AND TAP FOR THE REST OF THE INSTALL.

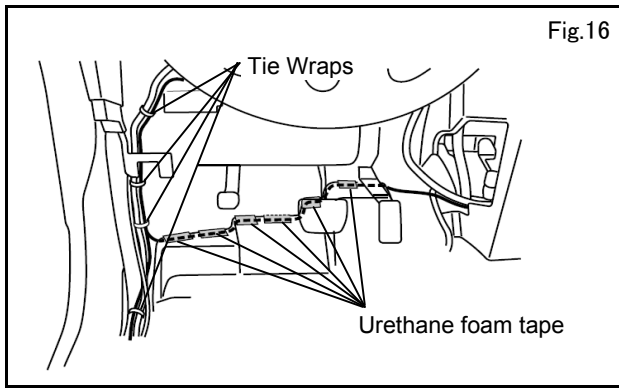


- 7) Tap the harness.
 - a) Remove tap (non-pierce) side from tap.
 - b) Remove protective stub from wire.
 - c) Insert wire through the non-pierce side opening.
 - d) Spread the individual strands into a fan shape.
 - e) Insert wire into tap body and ensure it is all the way in.
 - f) Tighten the tap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

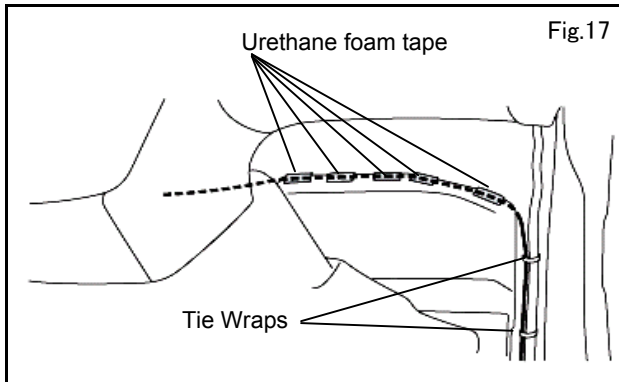


- 8) Confirm installation of the tapped accessory wire.
 - a) Inspect the tap to ensure correct installation.
 - b) Test the signal to ensure it is working properly.

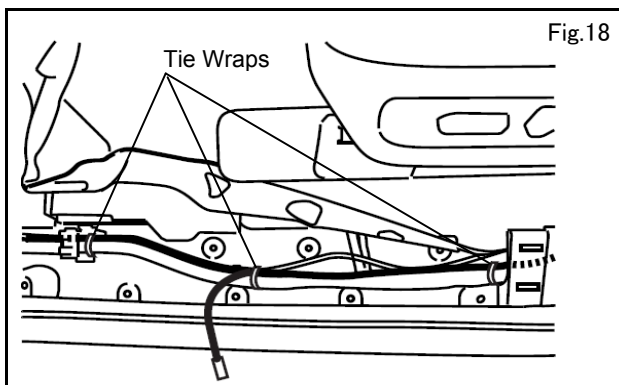
10. WIRING HARNESS INSTALLATION



- 9) Turn up carpet, and fasten T-harness using Tie wraps (2 places) and Urethane foam tapes (5 places) along vehicle harness and route behind center console.as shown in fig.16.



- 10) Turn up carpet, fasten T-harness using urethane foam tape (5 places) and tie wrap (2 places) along vehicle harness.



- 11) Fasten T-Harness to vehicle harness at positions shown in fig.18 using Tie Wraps (3 places).

- 12) Repeat step 11 for RH side of vehicle

CAUTION

- Do not attach harness and window washer tube together with the tie wrap.

WIRING HARNESS INSTALLATION

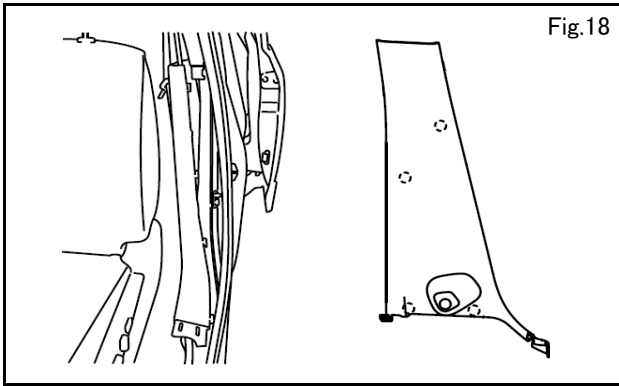


Fig.18

- 12) Partially remove center pillar lower garnish, as shown in fig.18.

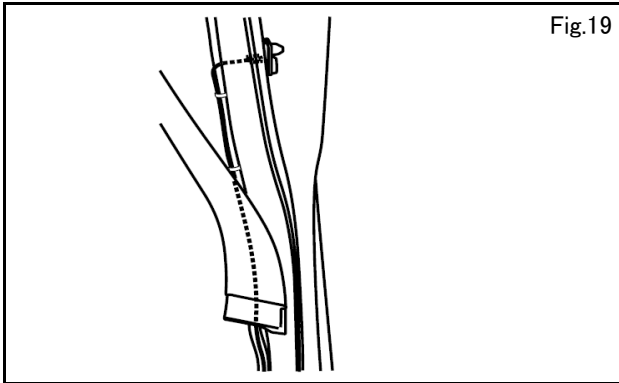


Fig.19

- 13) Fasten T-Harness to vehicle harness with Tie Wrap as shown in fig.19.

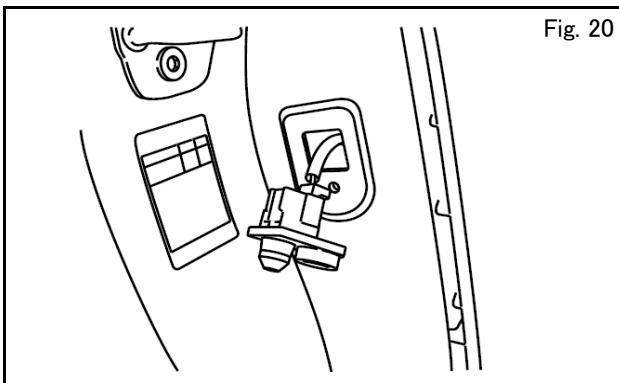


Fig. 20

- 14) Detach vehicle door switch and disconnect from connector of vehicle harness.

Fig. 21

TH04FW-NH

Vehicle Harness		T-Harness	Signal	
Number	Color			
LH	3	O	W	Door SW Dr
RH	3	Sb	W	Door SW As

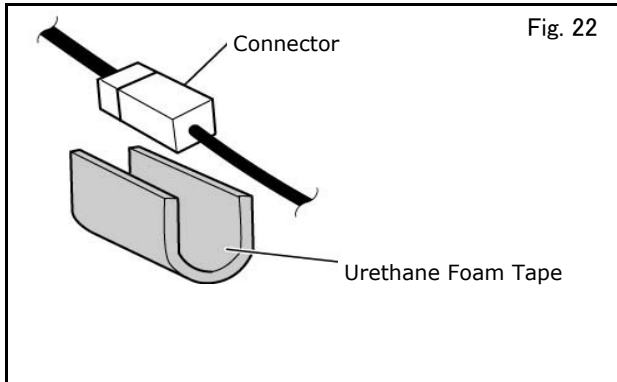
- 15) Tap T-harness to vehicle harness with Posi Tap as shown in fig.21.

- 16) Repeat steps 12-14 for RH side of vehicle.

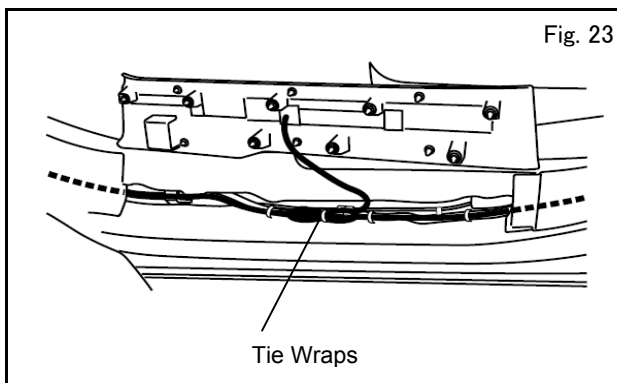
- 17) Re-install all removed vehicle parts except front kick plate(RH/LH).

WIRING HARNESS INSTALLATION

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



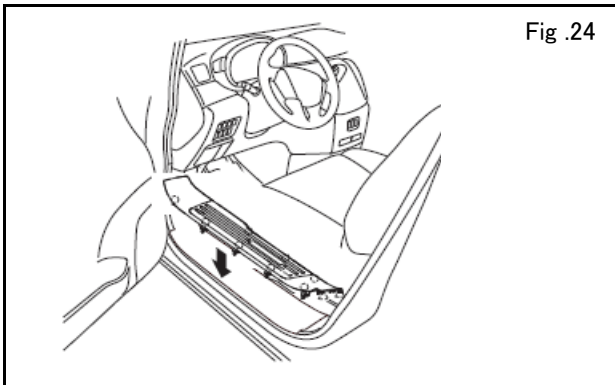
- 1) Connect connectors and apply urethane foam tape (H) as shown in fig.22.



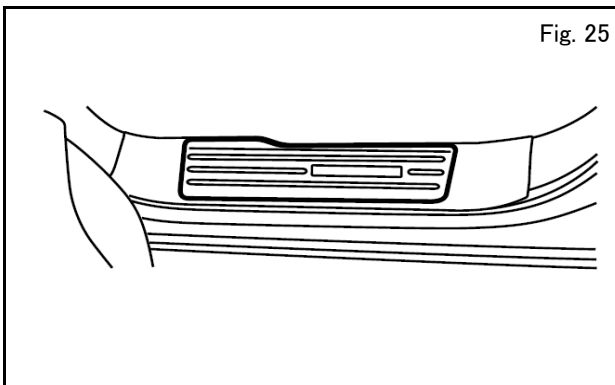
- 2) Coil extra T-Harness and fasten to the vehicle harness using a Tie Wrap as shown in the fig.23.

FRONT KICK PLATE INSTALLATION

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



- 1) Insert the kick plate clips (8 places) in the vehicle clip holes as shown in the fig. 24.
- 2) Push so that the kick plate clips are fastened.



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.

CHECK AFTER INSTALLATION

- Check that the installation has no problem.
 - confirm connection of connector
 - confirm whether wire harness is fixed.
 - confirm no part moving which will cause rattling noise.
 - confirm T-harness is protected from damage by sharp bracket edges.

ACCESSORY CHECK:

- Connect the battery negative terminal and tighten the nut to appropriate torque.
- Check all **Critical Installation Steps**.
- Check all **torque** values.
- Verify all wiring is secure and not exposed.
- Trim all excess cable ties flush.
G6950-1JA0A(BEIGE)/G6950-1JA0B(GRAY)
- Turn ignition switch to "**ON**" position.
- Confirm "QUEST" text is illuminated when either door is in the opened position.
- Check all vehicle electrical systems that the accessory interfaces with.

RE-INSTALLATION OF REMOVED PARTS:

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

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.

FINAL INSPECTION:

- 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. Turn ignition switch to "OFF".
 - Place the Owner Manual, Quick Reference Guide, and/or other Manual in the glove box.