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PRECAUTIONS PFP:00001

Precautions for Supplemental Restraint System (SRS) "AIR BAG" and "SEAT BELT PRE-TENSIONER"

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The Supplemental Restraint System such as "AIR BAG" and "SEAT BELT PRE-TENSIONER", used along with a front seat belt, helps to reduce the risk or severity of injury to the driver and front passenger for certain types of collision. This system includes seat belt switch inputs and dual stage front air bag modules. The SRS system uses the seat belt switches to determine the front air bag deployment, and may only deploy one front air bag, depending on the severity of a collision and whether the front occupants are belted or unbelted. Information necessary to service the system safely is included in the SRS and SB section of this Service Man-

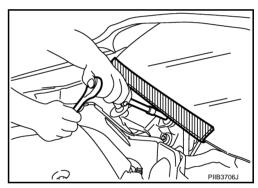
WARNING:

- To avoid rendering the SRS inoperative, which could increase the risk of personal injury or death in the event of a collision which would result in air bag inflation, all maintenance must be performed by an authorized NISSAN/INFINITI dealer.
- Improper maintenance, including incorrect removal and installation of the SRS, can lead to personal injury caused by unintentional activation of the system. For removal of Spiral Cable and Air Bag Module, see the SRS section.
- Do not use electrical test equipment on any circuit related to the SRS unless instructed to in this Service Manual. SRS wiring harnesses can be identified by yellow and/or orange harnesses or harness connectors.

Precautions for Procedures without Cowl Top Cover

NIS00246

When performing the procedure after removing cowl top cover, cover the lower end of windshield with urethane, etc.



Precautions for Work

1500247

- After removing and installing the opening/closing parts, be sure to carry out fitting adjustments to check their operation.
- Check the lubrication level, damage, and wear of each part. If necessary, grease or replace it.

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Revision: 2007 April **EI-3** 2007 M35/M45

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PREPARATION

PREPARATION PFP:00002

Special Service Tools

NIS00248

The actual shapes of Kent-Moore tools may differ from those of special service tools illustrated here.

Tool number (Kent-Moore No.) Tool name		Description
(J-39570) Chassis ear	SIIA0993E	Location the noise
(J-43980) NISSAN Squeak and Rattle Kit	SIIA0994E	Repairing the cause of noise

Commercial Service Tools

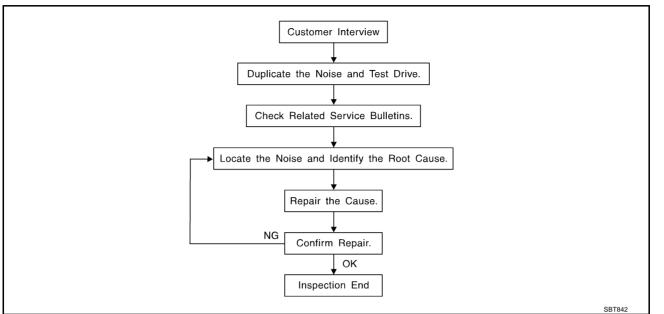
NIS00249

Tool name		Description
Engine ear	SIIA0995E	Location the noise
Power tool	PIIB1407E	

PFP:00000

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CUSTOMER INTERVIEW

Interview the customer if possible, to determine the conditions that exist when the noise occurs. Use the Diagnostic Worksheet during the interview to document the facts and conditions when the noise occurs and any customer's comments; refer to EI-9, "Diagnostic Worksheet" . This information is necessary to duplicate the conditions that exist when the noise occurs.

- The customer may not be able to provide a detailed description or the location of the noise. Attempt to obtain all the facts and conditions that exist when the noise occurs (or does not occur).
- If there is more than one noise in the vehicle, be sure to diagnose and repair the noise that the customer is concerned about. This can be accomplished by test driving the vehicle with the customer.
- After identifying the type of noise, isolate the noise in terms of its characteristics. The noise characteristics
 are provided so the customer, service adviser and technician are all speaking the same language when
 defining the noise.
- Squeak —(Like tennis shoes on a clean floor)
 Squeak characteristics include the light contact/fast movement/brought on by road conditions/hard surfaces=higher pitch noise/softer surfaces=lower pitch noises/edge to surface=chirping
- Creak—(Like walking on an old wooden floor)
 Creak characteristics include firm contact/slow movement/twisting with a rotational movement/pitch dependent on materials/often brought on by activity.
- Rattle—(Like shaking a baby rattle)
 Rattle characteristics include the fast repeated contact/vibration or similar movement/loose parts/missing clip or fastener/incorrect clearance.
- Knock —(Like a knock on a door)
 Knock characteristics include hollow sounding/sometimes repeating/often brought on by driver action.
- Tick—(Like a clock second hand)
 Tick characteristics include gentle contacting of light materials/loose components/can be caused by driver action or road conditions.
- Thump—(Heavy, muffled knock noise)
 Thump characteristics include softer knock/dead sound often brought on by activity.
- Buzz—(Like a bumble bee)
 Buzz characteristics include high frequency rattle/firm contact.
- Often the degree of acceptable noise level will vary depending upon the person. A noise that you may judge as acceptable may be very irritating to the customer.
- Weather conditions, especially humidity and temperature, may have a great effect on noise level.

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DUPLICATE THE NOISE AND TEST DRIVE

If possible, drive the vehicle with the customer until the noise is duplicated. Note any additional information on the Diagnostic Worksheet regarding the conditions or location of the noise. This information can be used to duplicate the same conditions when you confirm the repair.

If the noise can be duplicated easily during the test drive, to help identify the source of the noise, try to duplicate the noise with the vehicle stopped by doing one or all of the following:

- 1) Close a door.
- 2) Tap or push/pull around the area where the noise appears to be coming from.
- 3) Rev the engine.
- 4) Use a floor jack to recreate vehicle "twist".
- 5) At idle, apply engine load (electrical load, half-clutch on M/T models, drive position on A/T models).
- 6) Raise the vehicle on a hoist and hit a tire with a rubber hammer.
- Drive the vehicle and attempt to duplicate the conditions the customer states exist when the noise occurs.
- If it is difficult to duplicate the noise, drive the vehicle slowly on an undulating or rough road to stress the vehicle body.

CHECK RELATED SERVICE BULLETINS

After verifying the customer concern or symptom, check ASIST for Technical Service Bulletins (TSBs) related to that concern or symptom.

If a TSB relates to the symptom, follow the procedure to repair the noise.

LOCATE THE NOISE AND IDENTIFY THE ROOT CAUSE

- 1. Narrow down the noise to a general area. To help pinpoint the source of the noise, use a listening tool (Chassis Ear: J-39570, Engine Ear and mechanics stethoscope).
- 2. Narrow down the noise to a more specific area and identify the cause of the noise by:
- removing the components in the area that you suspect the noise is coming from.
 Do not use too much force when removing clips and fasteners, otherwise clips and fastener can be broken or lost during the repair, resulting in the creation of new noise.
- tapping or pushing/pulling the component that you suspect is causing the noise.
 Do not tap or push/pull the component with excessive force, otherwise the noise will be eliminated only temporarily.
- feeling for a vibration with your hand by touching the component(s) that you suspect is (are) causing the noise.
- placing a piece of paper between components that you suspect are causing the noise.
- looking for loose components and contact marks.
 Refer to El-7, "Generic Squeak and Rattle Troubleshooting".

REPAIR THE CAUSE

- If the cause is a loose component, tighten the component securely.
- If the cause is insufficient clearance between components:
- separate components by repositioning or loosening and retightening the component, if possible.
- insulate components with a suitable insulator such as urethane pads, foam blocks, felt cloth tape or urethane tape. A Nissan Squeak and Rattle Kit (J-43980) is available through your authorized Nissan Parts Department.

CAUTION:

Do not use excessive force as many components are constructed of plastic and may be damaged.

NOTE:

Always check with the Parts Department for the latest parts information.

The following materials are contained in the Nissan Squeak and Rattle Kit (J-43980). Each item can be ordered separately as needed.

URETHANE PADS [1.5 mm (0.059 in) thick]

Insulates connectors, harness, etc.

76268-9E005: 100×135 mm $(3.94 \times 5.31 \text{ in})/76884-71L01$: 60×85 mm $(2.36 \times 3.35 \text{ in})/76884-71L01$

71L02: 15 \times 25 mm (0.59 \times 0.98 in)

INSULATOR (Foam blocks)

Insulates components from contact. Can be used to fill space behind a panel.

73982-9E000: 45 mm (1.77 in) thick, 50×50 mm (1.97 \times 1.97 in)/73982-

50Y00: 10 mm (0.39 in) thick, 50×50 mm (1.97 \times 1.97 in)

INSULATOR (Light foam block)

80845-71L00: 30 mm (1.18 in) thick, 30 \times 50 mm (1.18 \times 1.97 in)

FELT CLOTHTAPE

Used to insulate where movement does not occur. Ideal for instrument panel applications.

 $68370-4B000: 15 \times 25 \text{ mm} (0.59 \times 0.98 \text{ in}) \text{ pad/}68239-13E00: 5 \text{ mm} (0.20 \text{ in}) \text{ wide tape roll}$

The following materials, not found in the kit, can also be used to repair squeaks and rattles.

UHMW (TEFLON) TAPE

Insulates where slight movement is present. Ideal for instrument panel applications.

SILICONE GREASE

Used in place of UHMW tape that will be visible or not fit. Will only last a few months.

SILICONE SPRAY

Use when grease cannot be applied.

DUCT TAPE

Use to eliminate movement.

CONFIRM THE REPAIR

Confirm that the cause of a noise is repaired by test driving the vehicle. Operate the vehicle under the same conditions as when the noise originally occurred. Refer to the notes on the Diagnostic Worksheet.

Generic Squeak and Rattle Troubleshooting

Refer to Table of Contents for specific component removal and installation information.

INSTRUMENT PANEL

Most incidents are caused by contact and movement between:

- 1. The cluster lid A and instrument panel
- 2. Acrylic lens and combination meter housing
- 3. Instrument panel to front pillar garnish
- 4. Instrument panel to windshield
- Instrument panel mounting pins
- 6 Wiring harnesses behind the combination meter
- A/C defroster duct and duct joint

These incidents can usually be located by tapping or moving the components to duplicate the noise or by pressing on the components while driving to stop the noise. Most of these incidents can be repaired by applying felt cloth tape or silicon spray (in hard to reach areas). Urethane pads can be used to insulate wiring harness.

Do not use silicone spray to isolate a squeak or rattle. If you saturate the area with silicone, you will not be able to recheck the repair.

CENTER CONSOLE

Components to pay attention to include:

- 1. Shifter assembly cover to finisher
- 2. A/C control unit and cluster lid C
- Wiring harnesses behind audio and A/C control unit

The instrument panel repair and isolation procedures also apply to the center console.

DOORS

Pay attention to the:

- 1. Finisher and inner panel making a slapping noise
- 2. Inside handle escutcheon to door finisher
- Wiring harnesses tapping
- Door striker out of alignment causing a popping noise on starts and stops

Tapping or moving the components or pressing on them while driving to duplicate the conditions can isolate many of these incidents. You can usually insulate the areas with felt cloth tape or insulator foam blocks from the Nissan Squeak and Rattle Kit (J-43980) to repair the noise.

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TRUNK

Trunk noises are often caused by a loose jack or loose items put into the trunk by the owner. In addition look for:

- 1. Trunk lid dumpers out of adjustment
- 2. Trunk lid striker out of adjustment
- 3. The trunk lid torsion bars knocking together
- 4. A loose license plate or bracket

Most of these incidents can be repaired by adjusting, securing or insulating the item(s) or component(s) causing the noise.

SUNROOF/HEADLINING

Noises in the sunroof/headlining area can often be traced to one of the following:

- 1. Sunroof lid, rail, linkage or seals making a rattle or light knocking noise
- Sunvisor shaft shaking in the holder
- 3. Front or rear windshield touching headlining and squeaking

Again, pressing on the components to stop the noise while duplicating the conditions can isolate most of these incidents. Repairs usually consist of insulating with felt cloth tape.

SEATS

When isolating seat noise it's important to note the position the seat is in and the load placed on the seat when the noise is present. These conditions should be duplicated when verifying and isolating the cause of the noise.

Cause of seat noise include:

- 1. Headrest rods and holder
- 2. A squeak between the seat pad cushion and frame
- The rear seatback lock and bracket

These noises can be isolated by moving or pressing on the suspected components while duplicating the conditions under which the noise occurs. Most of these incidents can be repaired by repositioning the component or applying urethane tape to the contact area.

UNDERHOOD

Some interior noise may be caused by components under the hood or on the engine wall. The noise is then transmitted into the passenger compartment.

Causes of transmitted underhood noise include:

- Any component mounted to the engine wall
- 2. Components that pass through the engine wall
- Engine wall mounts and connectors
- 4. Loose radiator mounting pins
- Hood bumpers out of adjustment
- Hood striker out of adjustment

These noises can be difficult to isolate since they cannot be reached from the interior of the vehicle. The best method is to secure, move or insulate one component at a time and test drive the vehicle. Also, engine RPM or load can be changed to isolate the noise. Repairs can usually be made by moving, adjusting, securing, or insulating the component causing the noise.

Diagnostic Worksheet

IS0024C

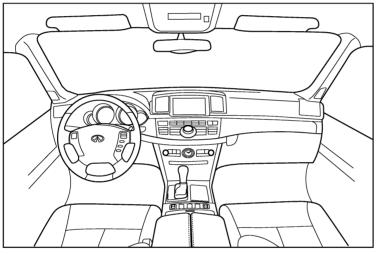


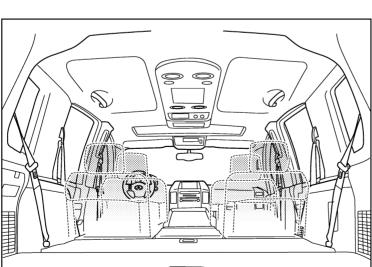
SQUEAK & RATTLE DIAGNOSTIC WORKSHEET

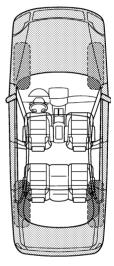
Dear Infiniti Customer:

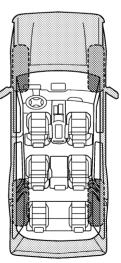
We are concerned about your satisfaction with your Infiniti vehicle. Repairing a squeak or rattle sometimes can be very difficult. To help us fix your Infiniti right the first time, please take a moment to note the area of the vehicle where the squeak or rattle occurs and under what conditions. You may be asked to take a test drive with a service consultant or technician to ensure we confirm the noise you are hearing.

I. WHERE DOES THE NOISE COME FROM? (circle the area of the vehicle)
The illustrations are for reference only, and may not reflect the actual configuration of your vehicle.









Continue to page 2 of the worksheet and briefly describe the location of the noise or rattle. In addition, please indicate the conditions which are present when the noise occurs.

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Briefly describe the location where the no	ise occurs	:		
II. WHEN DOES IT OCCUR? (please che	eck the box	ces that ap	ply)	
□ anytime□ 1st time in the morning□ only when it is cold outside□ only when it is hot outside	☐ after sitting out in the rain ☐ when it is raining or wet ☐ dry or dusty conditions ☐ other:			
III. WHEN DRIVING:	IV. WHAT TYPE OF NOISE			
III. WHEN DRIVING: through driveways				n old wooden floor) by rattle) ne door) I hand) knock noise)
		YES	NO	Initials of person performing
Vehicle test driven with customer - Noise verified on test drive - Noise source located and repaired - Follow up test drive performed to confirm	n repair			
VIN:		tomer Nar e: ———		

This form must be attached to Work Order

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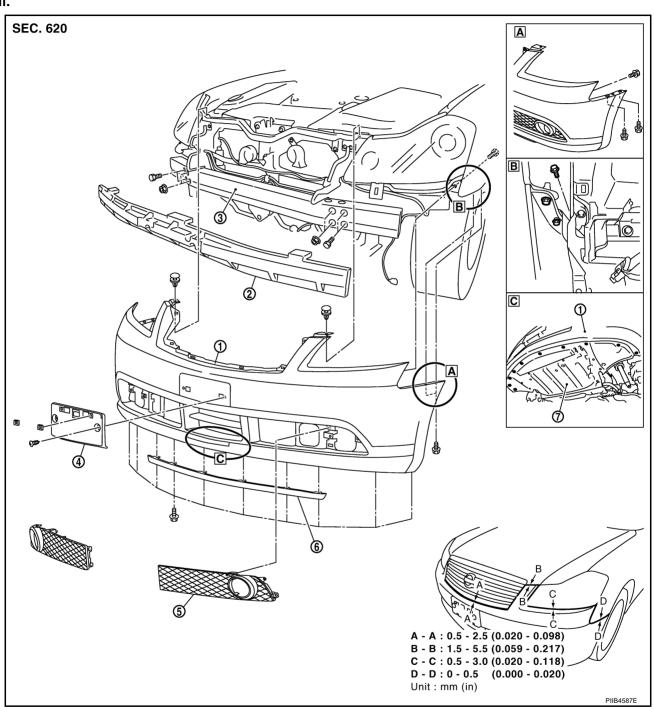
FRONT BUMPER PFP:F2022

Removal and Installation

NIS0024D

CAUTION:

Bumper fascia is made of resin. Do not apply strong force to it, and be careful to prevent contact with oil.



- Bumper fascia assembly
- 4. License plate bracket
- 7. Front undercover
- 2. Energy absorber
- 5. Front bumper grille
- B. Bumper reinforcement
- 6. Front air spoiler

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FRONT BUMPER

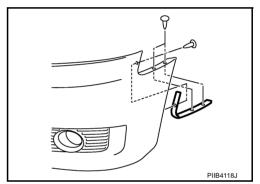
REMOVAL

- 1. Fully open hood assembly.
- 2. Remove screws of front air spoiler and remove front air spoiler.
- 3. Remove bolts of front undercover and remove undercover. (Figure to illustration C)
- 4. Remove front side of fender protector (LH/RH). Refer to EI-20, "FENDER PROTECTOR".
- 5. Remove clips of bumper fascia upper side.
- 6. Remove clips of front grille upper side.
- 7. Remove screws of bumper fascia left/right side. (Figure to illustration A, B)
- 8. Disconnect fog lamp harness connectors (LH/RH) after pulling out, and then remove bumper fascia.

CAUTION:

When removing bumper fascia, 2 workers are required so as to prevent it from dropping.

- 9. Remove the following parts after removing bumper fascia.
 - Front grille
 - License plate bracket
 - Front bumper grille (LH/RH) Refer to EI-13, "Removal and Installation of Front Bumper Grille".
 - Fog lamp assembly (LH/RH) Refer to LT-194, "FRONT FOG LAMP" .
- 10. Remove bumper side bracket mounting clips, and remove bumper side bracket (LH/RH).



- 11. Remove bumper energy absorber.
- 12. Remove bumper reinforcement mounting nuts, and remove bumper reinforcement with power tool.

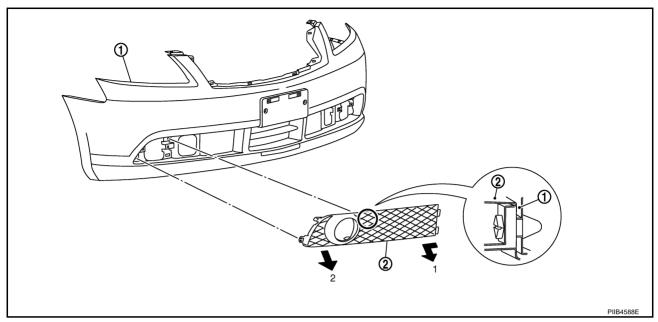
INSTALLATION

Install in the reverse order of removal.

NOTE:

After installing, perform fitting adjustment.

Removal and Installation of Front Bumper Grille

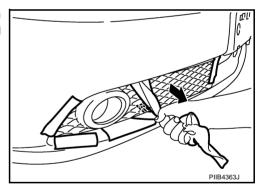


- Bumper fascia assembly
- Front bumper grille

Apply protection tape around outer circumference of front bumper grille (bumper fascia side).

REMOVAL

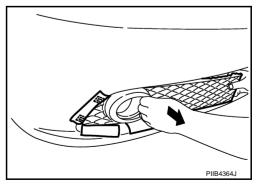
- 1. Disengage plastic pawls from vehicle inside using a plastic spatula.
- While pulling the grille frontward, unlock the turn fastener around right end of the grille using a screwdriver.
- Insert a shop cloth to inside of front bumper grille as shown in the figure, and then disengage lower plastic pawls by pulling front bumper grille toward vehicle front.



Hold fog lamp opening of front bumper grille by hand as shown in the figure, and then pull front bumper grille out toward vehicle front by disengaging plastic pawls of both ends.

NOTE:

Plastic clips of both ends are engaged strongly. Strong power is necessary to disengage them.



INSTALLATION

Install in reverse order of removal.

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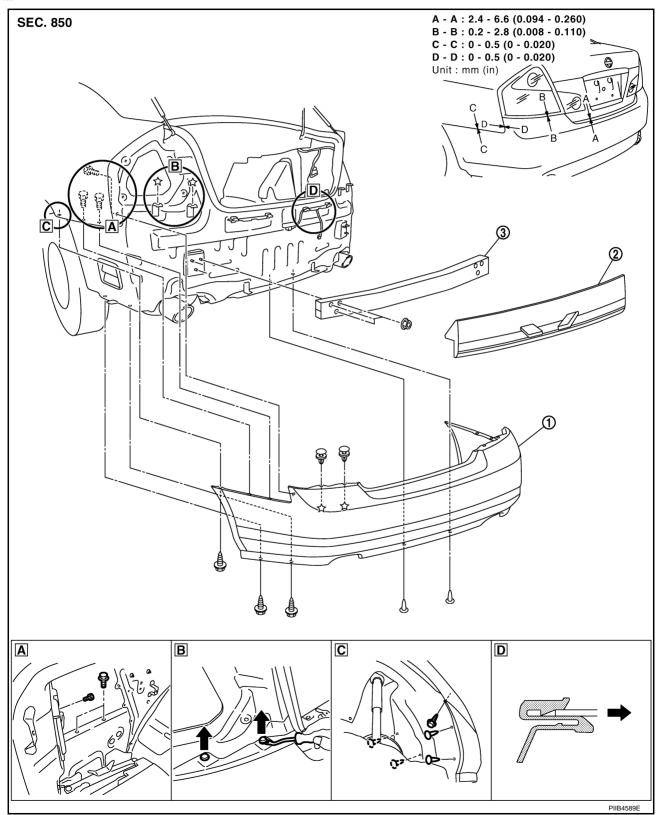
REAR BUMPER PFP:H5022

Removal and Installation

NIS0024F

CAUTION:

Bumper fascia is made of resin. Do not apply strong force to it, and be careful to prevent contact with oil.



1. Bumper fascia assembly

2. Energy absorber

3. Bumper reinforcement

REAR BUMPER

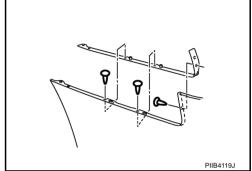
REMOVAL

- 1. Fully open trunk lid assembly.
- 2. Remove trunk floor carpet, trunk side box assembly, trunk rear plate, and trunk side finisher. Refer to <u>El-56</u>, "TRUNK ROOM TRIM & TRUNK LID FINISHER".
- 3. Remove rear combination lamp (LH/RH). Refer to LT-265, "Removal and Installation" .
- 4. Remove clips of rear combination lamp lower. (Figure to illustration B)
- 5. Remove clips of bumper fascia lower side.
- 6. Remove screws of bumper fascia left/right side. (Figure to illustration C)
- 7. Remove bumper fascia left/right bolt from trunk room inside. (Figure to illustration A)
- 8. Remove clip and bumper clamp from bumper fascia upper side, and then pull out bumper fascia toward rear of vehicle. (Figure to illustration D)
- 9. Remove bumper fascia assembly.

CAUTION

When removing bumper fascia, 2 workers are required so as to prevent it from dropping.

10. Remove bumper stay mounting clips, and remove bumper stay (LH/RH).



- 11. Remove bumper energy absorber.
- 12. Remove bumper reinforcement mounting nuts and bumper reinforcement with power tool.

INSTALLATION

Install in the reverse order of removal.

NOTE:

After installing, perform fitting adjustment.

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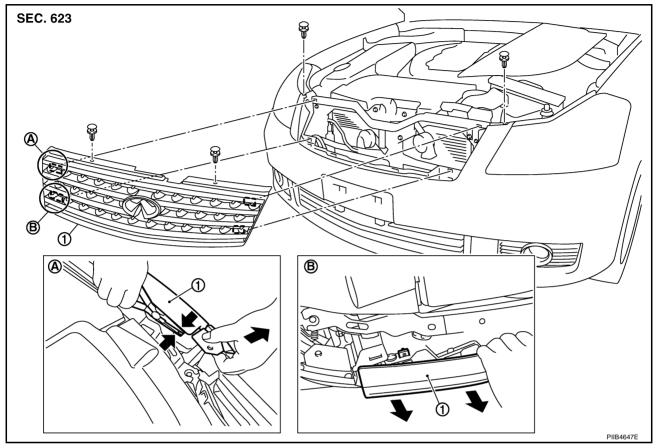
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FRONT GRILLE PFP:62310

Removal and Installation

NIS0024G



1. Front grille

CAUTION:

Apply protection tape around outer circumference of front grille (bumper fascia side).

REMOVAL

- 1. Fully open hood assembly.
- 2. Remove plastic clip from upper surface of the grille.
- 3. Remove plastic clip from front bumper upper side (convex part).
- 4. Pull front grille frontward. Disengage upper side plastic clip joint from back of front grille using pliers. (Figure to illustration A.)
- 5. Pull front grille out toward vehicle front. (Figure to illustration B.)

NOTE:

Plastic clips of front grille lower are engaged strongly. Strong power is necessary to disengage them. (When it is not easy to disengage them, disengage the joint of lower side clip using a screwdriver while pulling the front grille frontward.)

INSTALLATION

Install in the reverse order of removal.

HOOD PFP:F5100

Removal and Installation

NIS0024H

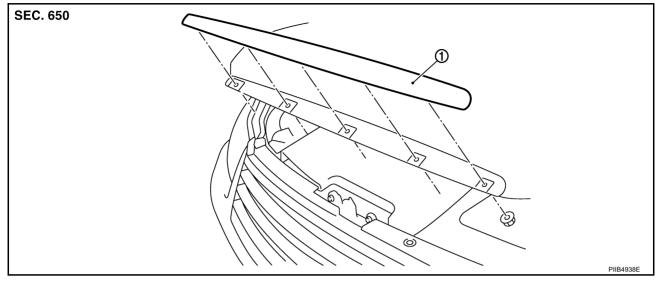
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Hood top molding

HOOD TOP MOLDING

Removal

- 1. Open hood fully.
- 2. Remove nuts of hood top molding.
- Remove hood top molding assembly.

Installation

Install in the reverse order of removal.

CAUTION:

Note that hood might be distorted when nuts is tightened too much.



(0.15 - 0.21 Kg-m, 13 - 18 in-lb)

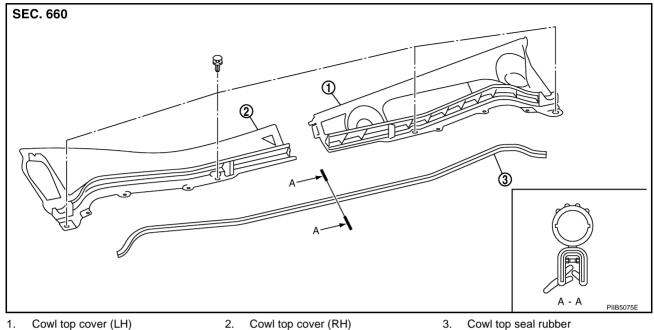
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COWL TOP PFP:66100

Removal and Installation

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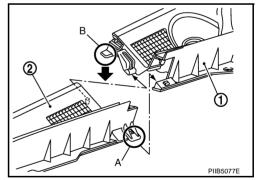


Cowl top cover (RH)

Cowl top seal rubber

REMOVAL

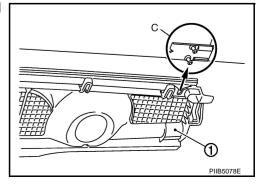
- 1. Remove front wiper arm (LH/RH) from vehicle. Refer to WW-43, "Removal and Installation of Front Wiper Arms, Adjustment of Wiper Arms Stop Location".
- 2. Remove engine room cover (LH/RH), battery cover and brake master cylinder cover. Refer to EM-15, "ENGINE ROOM COVER" (VQ35 engine model), EM-173, "ENGINE ROOM COVER" (VK45 engine model).
- 3. Remove cowl top seal rubber.
- 4. Remove cowl top cover mounting clips (LH/RH).
- 5. Plastic pawl A is pull up and cowl top cover RH (2) is removed ahead of vehicles.
- 6. Plastic pawl B is push down and cowl top cover LH (1) is removed ahead of vehicles.



INSTALLATION

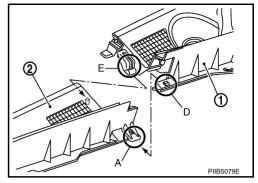
Note the following, and install in the reverse order of removal.

Install cowl top cover LH (1) with C (pin from front windshield glass) aligned with concave part.



COWL TOP

- Slide the pin while aligning with the concave part of E.
- Engage the joint of plastic pawl of A with D, and then assemble cowl top covers LH (1) and RH (2).



CAUTION:

After installing, perform adjustment of wiper arm. Refer to <u>WW-43, "Removal and Installation of Front Wiper Arms, Adjustment of Wiper Arms Stop Location"</u>.

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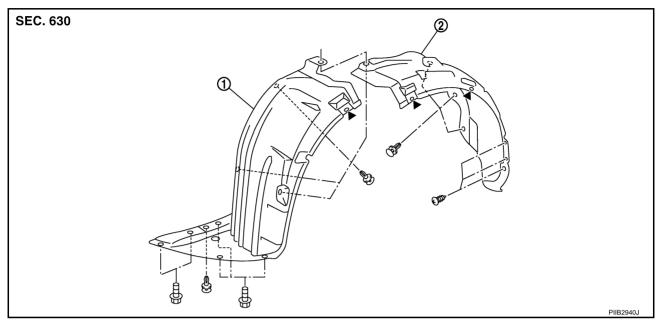
FENDER PROTECTOR

FENDER PROTECTOR

PFP:63840

Removal and Installation

NIS0024J



1. Fender protector (front)

2. Fender protector (rear)

REMOVAL

- 1. Remove rear end screw of fender protector (rear).
- 2. Remove clips of fender protector (rear).
- 3. Remove plastic clamp from wheelhouse arches, and then remove fender protector (rear) from wheel house.
- 4. Remove screws of front under cover.
- 5. Remove front end screw of fender protector (front).
- 6. Remove front end clip of fender protector (front).
- 7. Remove fender protector (front) from wheel house.

INSTALLATION

Install in the reverse order of removal.

FENDER PROTECTOR

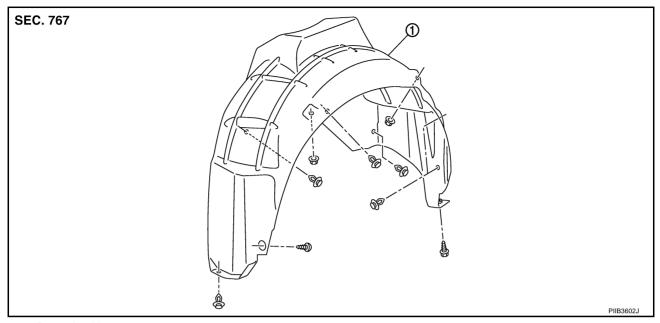
Rear Wheel House Protector REMOVAL AND INSTALLATION

NIS0024K

Α

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D



1. Rear wheel house protector

REMOVAL

- 1. Remove screw of rear portion wheel house protector. (rear bumper side)
- 2. Remove screw of front portion wheel house protector. (center mud guard side)
- 3. Remove clips of wheel house protector.
- 4. Remove resin nuts of arch portion wheel house protector and remove rear wheel house protector.

INSTALLATION

Install in reverse order of removal.

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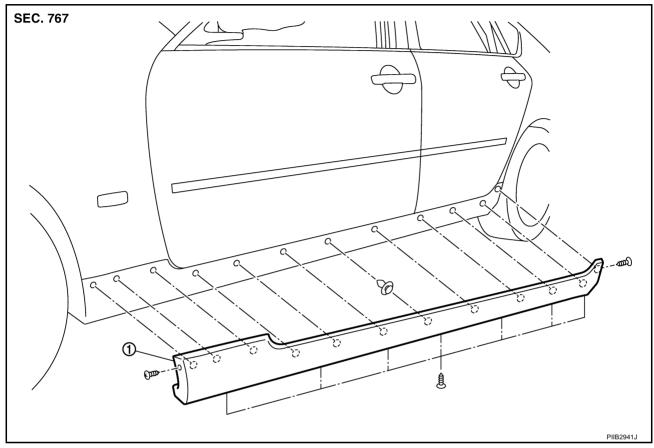
L

CENTER MUD GUARD

PFP:76850

Removal and Installation

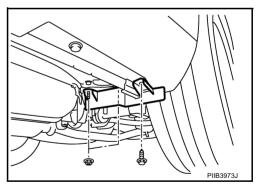
NIS0024L



1. Center mud guard

REMOVAL

 Remove screw and nuts of wind deflector and remove wind deflector.



- 2. Remove screws of mudguard front/rear side.
- 3. Remove screws of mudguard lower side.
- 4. Fully open front door and rear door.
- 5. Remove clips from back of mudguard using clip clamp remover.
- 6. Remove center mudguard from body side.

INSTALLATION

Install in the reverse order of removal.

CAUTION:

When installing center mud guard, make sure that clips are securely fitted in panel holes on body, and then press them in.

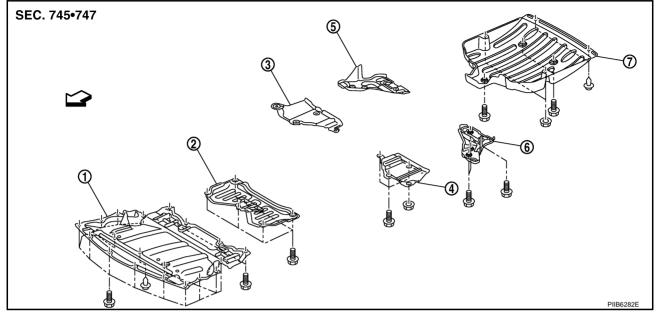
FLOOR SIDE FAIRING

PFP:74586

Removal and Installation of Under Cover (for V6 Engine Models)

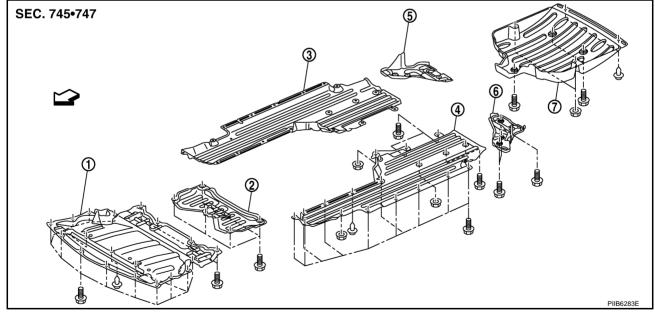
NIS0024M

D



- Front under cover
- Floor under cover (LH)
- Rear diffuser
- Front under cover (rear)
- 5. Rear under cover (RH)
- 3. Floor under cover (RH)
- Rear under cover (LH)

Removal and Installation of Under Cover (for V8 Engine Models)



- Front under cover
- Floor under cover (LH)
- Rear diffuser

- Front under cover (rear)
- 5. Rear under cover (RH)
- Floor under cover (RH)
- Rear under cover (LH)

FRONT UNDER COVER

Removal

- Remove front under cover mounting bolts and clip.
- Remove front under cover.

Installation

Install in the reverse order of removal.

EI-23 2007 M35/M45 Revision: 2007 April

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FLOOR SIDE FAIRING

FRONT UNDER COVER (REAR)

Removal

- 1. Remove front under cover (rear) mounting bolts.
- 2. Remove front under cover (rear).

Installation

Install in the reverse order of removal.

FLOOR UNDER COVER

Removal

- 1. Remove floor under cover mounting bolts, nuts and clips.
- 2. Remove floor under cover.

Installation

Install in the reverse order of removal.

REAR UNDER COVER

Removal

- 1. Remove rear under cover mounting bolts.
- 2. Remove rear under cover.

Installation

Install in the reverse order of removal.

REAR DIFFUSER

Removal

- 1. Remove rear diffuser mounting bolts, nuts and clips.
- 2. Remove rear diffuser.

Installation

Install in the reverse order of removal.

ROOF SIDE MOLDING

ROOF SIDE MOLDING

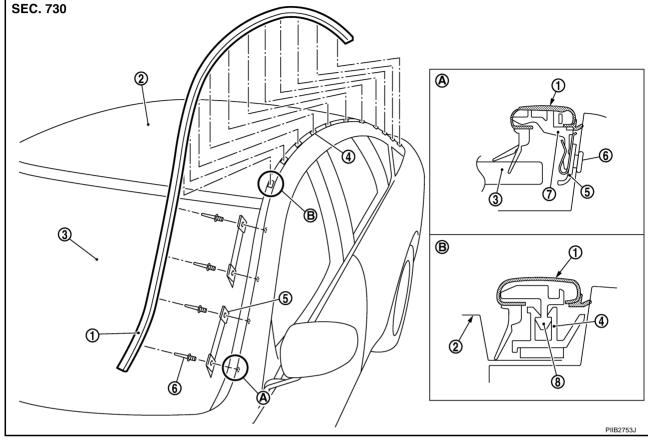
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Removal and Installation

NIS00240

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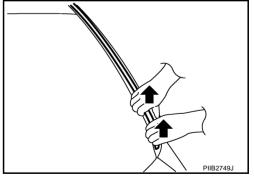
- Roof side molding
- 4. Clip (body side)
- 7. Clip (molding side)
- 2. Roof outer panel
- 5. Molding fastener
- 8. Body side outer clip
- 3. Windshield glass
- 6. Rivet

REMOVAL

- 1. Apply protective tape around roof side molding.
- Disengage clips while pinching molding from rear end of rear window to front end of front window, and then remove roof side molding.

CAUTION:

Front and rear ends of roof side molding are placed under the body side. Pull them out after disengaging plastic clip joints.



NOTE:

- Molding fasteners of front windshield glass and rear window glass are secured with rivet. Remove and install front windshield glass and rear window glass when replacing the molding fasteners.
- Heat adhesive tape interface using a dryer, and then peel roof side molding clips (body side) using longnose pliers.

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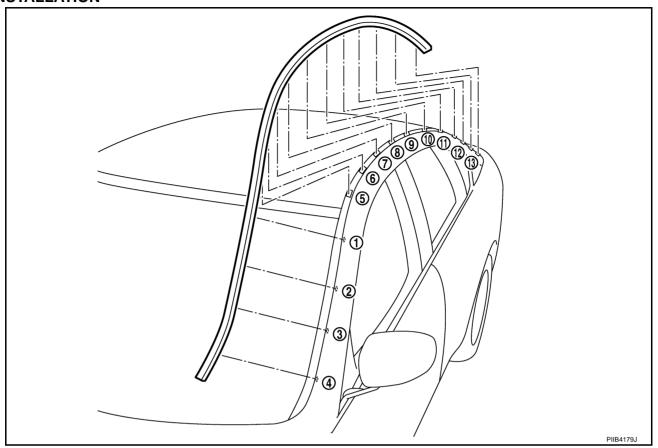
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ROOF SIDE MOLDING

INSTALLATION



- 1. Place roof side molding on roof groove, and then insert the end into front fender.
- 2. Align roof side molding clips (molding side) (2),(3), and (4) of front pillar with fastener position, and then insert roof side molding clip (molding side) (1).
- 3. Insert roof side molding clips (molding side) of front pillar in order of (2) to (4) into molding fastener.
- 4. Insert body side outer clips of roof in the order of (5) to (9).
- 5. Insert rear end of roof side molding into trunk lid.
- 6. Temporarily set roof side molding clips (molding side) of rear pillar on fasteners and insert them in the order of (10) to (13).

CAUTION:

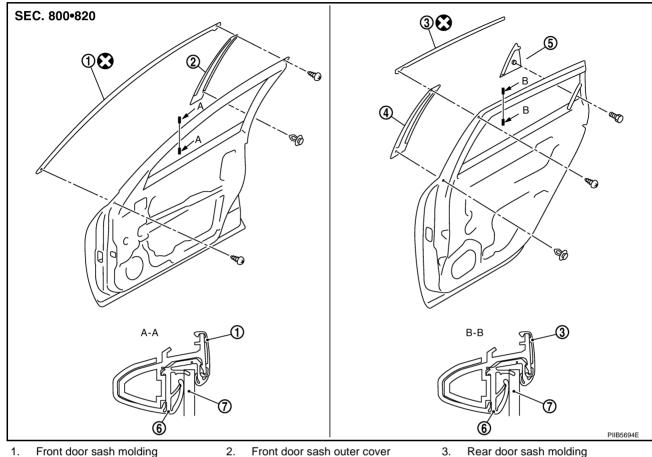
Be careful not to damage the body.

DOOR SASH MOLDING

PFP:80282

Removal and Installation

NIS0024P



Front door sash molding

Door glass

- Rear door sash outer cover
- Rear door corner cover
- Rear door sash molding
- Door glass run

FRONT DOOR SASH MOLDING

Removal

- 1. Remove front door weather-strip. Refer to <u>BL-192, "Door Weatherstrip"</u>.
- 2. Release roof portion of glass run.
- 3. Remove screw of front door sash molding.
- Remove door sash molding connection between door panel and molding from glass run side and remove molding.

Installation

Install in the reverse order of removal.

REAR DOOR SUSH MOLDING

Removal

- 1. Remove rear door weather-strip. Refer to <u>BL-192, "Door Weatherstrip"</u>.
- 2. Release roof portion of glass run.
- Remove screw of rear door sash molding.
- Remove door sash molding connection between door panel and molding from glass run side and remove molding (front).

EI-27

Installation

Revision: 2007 April

Install in the reverse order of removal.

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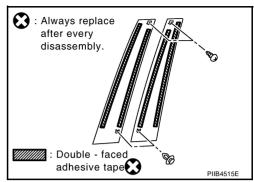
R

DOOR SASH MOLDING

DOOR SASH OUTER COVER

Removal

- Remove front door weather-strip, rear door weather-strip. Refer to
- 2. Remove double-faced adhesive tape with (wide) plastic spatula and remove door sash outer cover.



Installation

Install in the reverse order of removal.

NOTE:

If door sash outer cover is reused, remove double-faced adhesive tape from molding and body sides, clean the applied area, and then install the parts shown in the figure into the body after applying new double-sided tape to it.

CAUTION:

- Do not let air between contact surfaces when installing.
- To secure contact, do not wash vehicle within 24 hours after installation.

REAR DOOR CORNER COVER

Removal

- Remove rear door finisher. Refer to <u>EI-34, "DOOR FINISHER"</u>.
- 2. Remove rear door sash cover inner. Refer to EI-36, "REAR DOOR SASH COVER INNER".
- Remove bolts of rear door corner cover and remove rear door corner cover.

Installation

Install in the reverse order of removal.

DOOR OUTSIDE MOLDING

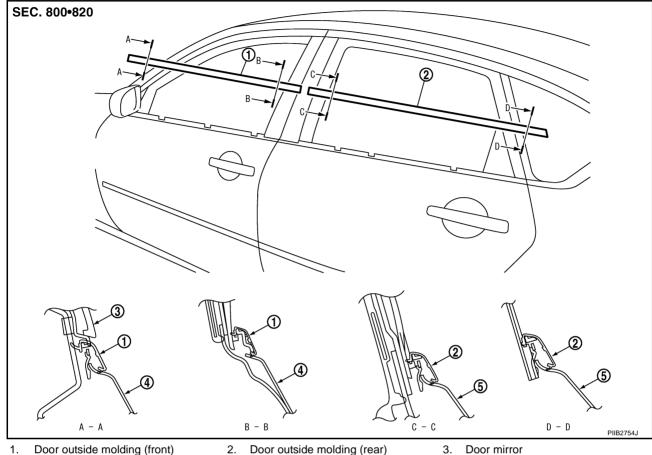
PFP:82820

Removal and Installation

NIS0024Q

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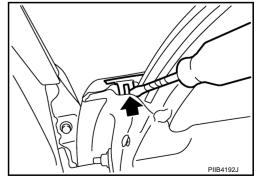
- Door outside molding (front)

- Front door outer Rear door outer

FRONT DOOR OUTSIDE MOLDING

Removal

- Fully open door window.
- Remove door trim. Refer to EI-34, "DOOR FINISHER".
- Remove front door sash cover inner. Refer to EI-36, "FRONT DOOR SASH COVER INNER".
- Disconnect harness connector for tweeter (only for models with tweeter). Refer to AV-278, "Tweeter".
- Remove door mirror. Refer to GW-118, "Removal and Installation".
- Disengage pawls by inserting a screwdriver to front and rear of pawl inter grated with cap.



Remove door outside molding while pulling up molding using plastic spatula after disengaging.

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DOOR OUTSIDE MOLDING

CAUTION:

- Be careful not to apply excessive force when removing because it is easy to deform parts.
- After removal, visually inspect molding, and if it is deformed, replace it with new molding.

Installation

Install in the reverse order of removal.

NOTE:

Molding rear end is flush with door sash rear end when installing.

REAR DOOR OUTSIDE MOLDING

Removal

- 1. Fully open door window.
- 2. Remove door trim. Refer to EI-34, "DOOR FINISHER".
- 3. Remove rear door sash cover inner. Refer to EI-36, "REAR DOOR SASH COVER INNER".
- 4. Disengage pawls by inserting a screwdriver to front and rear of pawl integrated with cap.
- 5. Remove door outside molding while pulling up molding using plastic spatula after disengaging. **CAUTION:**
 - Be careful not to apply excessive force when removing because it is easy to deform parts.
 - After removal, visually inspect molding, and if it is deformed, replace it with new molding.

Installation

Install in the reverse order of removal.

NOTE:

Molding rear end is flush with door sash rear end when installing.

SIDE GUARD MOLDING

SIDE GUARD MOLDING

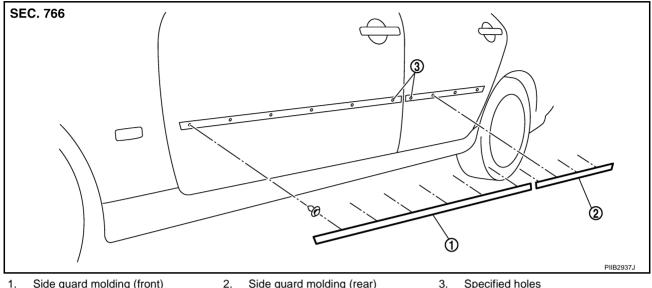
PFP:76840

Removal and Installation

NIS0024R

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- Side guard molding (front)
- 2. Side guard molding (rear)
- Specified holes

REMOVAL

- Apply masking tape around outer circumference of side guard molding.
- Remove double-faced adhesive tapes with (wide) resin spatula. Disengage clips and remove side guard molding (front / rear).

INSTALLATION

- 1. Remove double-faced adhesive tape remaining on vehicle.
- Clean contact surface of vehicle (to side guard molding), and install side guard molding to specified holes. NOTE:

To re-use side guard molding, follow above steps 1 and 2 as well; clean surface after removing doublefaced adhesive tape, apply new double-faced adhesive tape and then install side guard molding to vehicle.

CAUTION:

- Do not let air between contact surfaces when installing.
- To secure contact, do not wash vehicle within 24 hours after installation.

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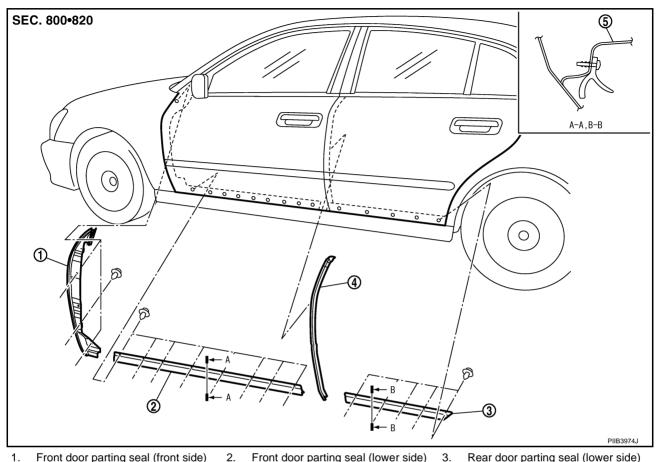
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DOOR PARTING SEAL

PFP:80838

Removal and Installation

NIS0024S



- Front door parting seal (front side)
- Front door parting seal (lower side)
- Rear door parting seal (lower side)

- Rear door parting seal (front side)
- 5. Door inner panel

FRONT DOOR PARTING SEAL

Removal

- Fully open front door.
- Remove front door parting seal (front side) mounting plastic clips.
- Disengage the joint between front door parting seal (front side) and front door panel, and then remove front door parting seal (front side).
- Disengage front door parting seal (lower side) mounting plastic clips, and then remove front door parting seal (lower side).

Installation

Install in the reverse order of removal.

REAR DOOR PARTING SEAL

Removal

- 1. Fully open rear door.
- 2. Disengage the joint between rear door parting seal (front side) and rear door panel, and then remove rear door parting seal (front side).
- Disengage rear door parting seal (lower side) mounting plastic clips, and then remove rear door parting seal (lower side).

Installation

Install in the reverse order of removal.

TRUNK LID FINISHER

TRUNK LID FINISHER

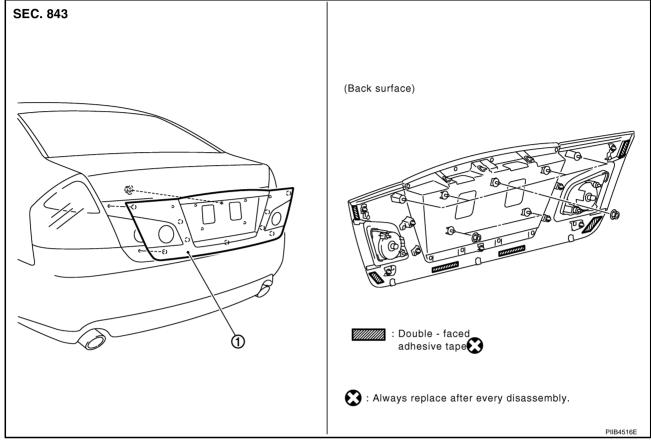
PFP:84810

Removal and Installation

NIS0024T

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. Trunk lid finisher outer

REMOVAL

- 1. Fully open trunk lid.
- 2. Remove trunk lid finisher inner. Refer to <u>EI-57</u>, "<u>REMOVAL AND INSTALLATION OF TRUNK LID FIN-ISHER INNER</u>".
- 3. Remove trunk lid finisher upper mounting nuts.
- 4. Disconnect back lamp, license lamp and trunk opener switch harness connector.
- Remove double-faced adhesive tapes with (wide) plastic spatula. Disconnect clips and remove trunk lid finisher outer.

INSTALLATION

Install in the reverse order of removal.

CAUTION:

- Replace double-faced adhesive tape on back of finisher with a new tape if trunk lid finisher outer is reused.
- Remove double-faced adhesive tape remaining on body and back of finisher using double-faced adhesive tape remover when removing finisher outer.
- Install after cleaning adhesive parts of body side and back of finisher outer.
- Do not wash the vehicle with in 24 hours after installing so as to keep adhesive.

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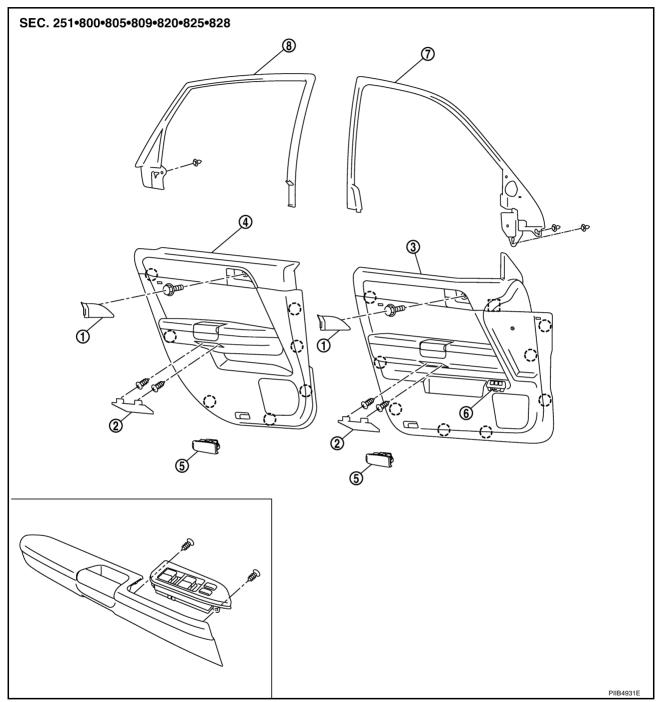
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Revision: 2007 April **EI-33** 2007 M35/M45

DOOR FINISHER PFP:80900

Removal and Installation

NIS0024U



- Inside handle escutcheon
- Rear door finisher
- Front door sash cover inner

- Armrest finisher
- Step lamp
- Rear door sash cover inner
- Metal clip

- 3. Front door finisher
- Seat memory switch

FRONT AND REAR DOOR FINISHER

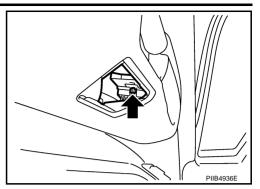
Removal

- 1. Fully open door window.
- Remove inside handle escutcheon and remove screw.
- Remove arm rest finisher.
- Remove screw of armrest finisher portion.

EI-34 Revision: 2007 April 2007 M35/M45

DOOR FINISHER

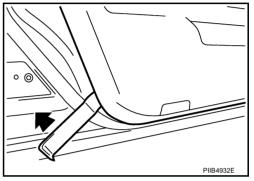
5. Insert a thin screwdriver from the armrest finisher opening and lift the lock of the power window switch harness connector.



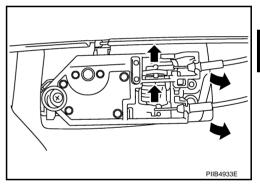
6. Insert a clip clamp remover into clips on back door finisher, and disengage clips.

CAUTION:

Insert a clip clamp remover into the part shown by the arrow (between the clips and the body side panel). Remove door finisher.



- 7. Disconnect harness connector for step lamp.
- 8. Pull up door finisher and pull out toward vehicle inside, and then disconnect inside handle cable and lock knob cable from back door finisher.



- 9. Disconnect harness connector for power window switch, seat memory switch.
- 10. Remove door finisher.
- 11. Remove the following parts after removing door finisher.
 - Inside handle assembly
 - Armrest
 - Seat memory switch
 - Power window switch
 - Step lamp

Installation

Install in the reverse order of removal.

CAUTION:

When installing door finisher, make sure that clips are securely fitted in panel holes on body, and then press them in.

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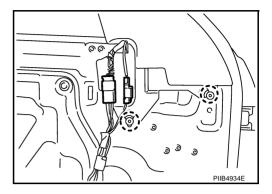
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DOOR FINISHER

FRONT DOOR SASH COVER INNER

Removal

- 1. Remove front door finisher.
- 2. Disconnect harness connector for door mirror and tweeter.
- 3. Remove clips of front door sash cover inner.



4. Remove front door sash cover inner.

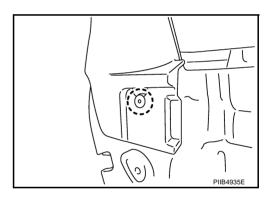
Installation

Install in the reverse order of removal.

REAR DOOR SASH COVER INNER

Removal

- 1. Remove rear door finisher.
- 2. Remove clip of rear door sash cover inner.



3. Remove rear door sash cover inner.

Installation

Install in the reverse order of removal.

BODY SIDE TRIM

PFP:76913

Removal and Installation

NIS0024V

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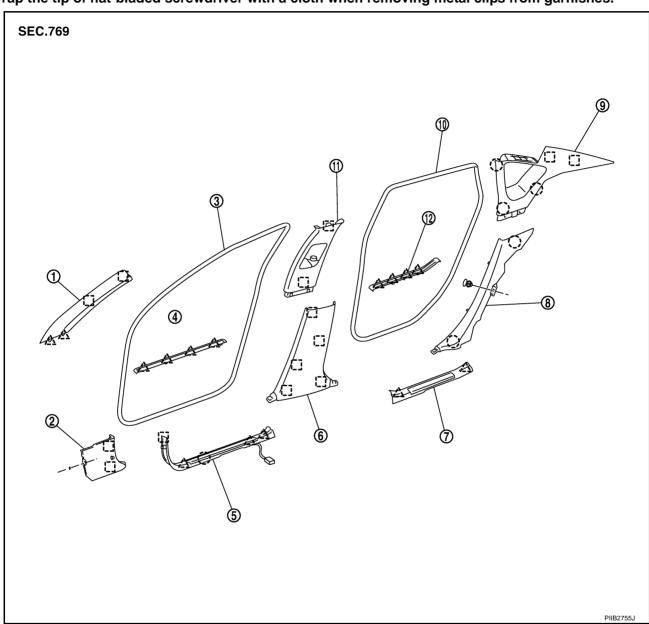
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CAUTION:

Wrap the tip of flat-bladed screwdriver with a cloth when removing metal clips from garnishes.



- 1. Front pillar garnish
- 4. Front kicking plate outer
- 7. Rear kicking plate inner
- 10. Rear body side welt
- (Clip

- 2. Dash side finisher
- 5. Front kicking plate inner
- 8. Rear wheel house garnish
- 11. Center pillar upper garnish
- ^\ Pawl

- 3. Front body side welt
- 6. Center pillar lower garnish
- 9. Rear pillar finisher
- 12. Rear kicking plate outer
- [] Metal clip

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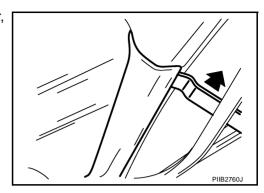
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FRONT PILLAR GARNISH

Removal

Remove pillar garnish mounting clips using a clip clamp remover, and then remove pillar garnish.



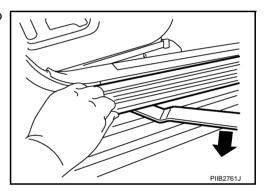
Installation

Install in the reverse order of removal.

FRONT KICKING PLATE OUTER

Removal

Remove front kicking plate outer mounting clips using a clip clamp remover, and then remove kicking plate outer.



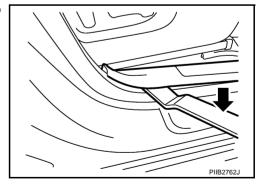
Installation

Install in the reverse order of removal.

FRONT KICKING PLATE INNER

Removal

- 1. Remove front kicking plate inner mounting clips using a clip clamp remover.
- 2. Disconnect kicking plate illumination harness connector.
- 3. Remove front kicking plate inner.



Installation

Install in the reverse order of removal.

FRONT BODY SIDE WELT

Removal

- 1. Remove center pillar lower garnish.
- 2. Remove center kicking plate inner.
- 3. Remove front body side welt.

Installation

Install in the reverse order of removal.

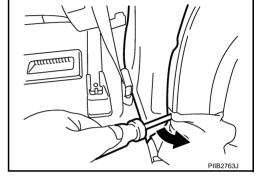
CENTER PILLAR LOWER GARNISH

Removal

Remove center pillar lower garnish mounting clips using a screwdriver, and then remove center pillar lower garnish.

CAUTION:

Be careful not to damage the body.



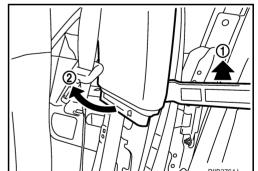
Installation

Install in the reverse order of removal.

CENTER PILLAR UPPER GARNISH

Removal

- 1. Remove center pillar lower garnish.
- 2. Remove front seat belt floor anchor bolt and front seat belt shoulder anchor bolt. Refer to <u>SB-29</u>, "Removal and Installation of Front Seat Belt".
- 3. Remove front body side welt and rear body side welt.
- 4. Remove center pillar upper garnish mounting clips using a screwdriver, and then remove center pillar upper garnish.



Installation

Install in the reverse order of removal.

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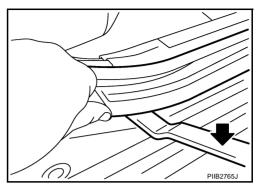
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REAR KICKING PLATE OUTER

Removal

Remove rear kicking plate outer mounting clips using a clip clamp remover, and then remove kicking plate outer.



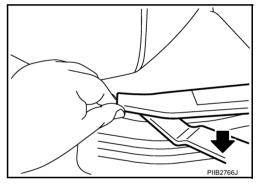
Installation

Install in the reverse order of removal.

REAR KICKING PLATE INNER

Removal

- 1. Remove rear seat cushion. Refer to SE-177, "Removal and Installation".
- 2. Remove kicking plate inner mounting clips using a clip clamp remover, and then remove kicking plate inner.



Installation

Install in the reverse order of removal.

REAR BODY SIDE WELT

Removal

- 1. Remove center pillar lower garnish.
- 2. Remove rear seat cushion. Refer to <u>SE-177, "Removal and Installation"</u>.
- 3. Remove rear kicking plate inner.
- 4. Remove rear body side welt.

Installation

Install in the reverse order of removal.

REAR WHEEL HOUSE GARNISH

Removal

- 1. Remove rear seat cushion and rear seatback. Refer to SE-177, "Removal and Installation".
- 2. Remove rear body side welt.
- 3. Remove clip of rear wheel house garnish.
- 4. Remove rear wheel house garnish.

Installation

Install in the reverse order of removal.

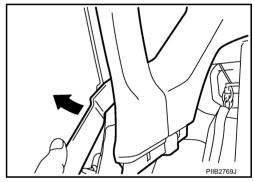
NOTE:

To install, check if all clips are matched over holes of panel on vehicle, then push on.

REAR PILLAR FINISHER

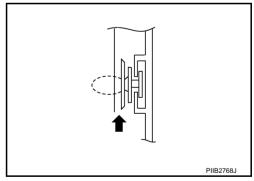
Removal

- 1. Remove rear seat cushion and rear seatback. Refer to SE-177, "Removal and Installation".
- 2. Remove rear seat belt floor anchor bolt. Refer to SB-31, "Removal and Installation of Rear Seat Belt".
- 3. Remove rear kicking plate inner.
- 4. Remove rear wheel house garnish.
- 5. Remove pillar finisher mounting clips using a screwdriver, and then remove pillar finisher.



CAUTION:

Insert a clip clamp remover wrapped with a shop cloth or clip clamp remover into the part shown by the arrow (between the clips and the body side panel). Remove clips.



Installation

Install in the reverse order of removal.

CAUTION:

Make sure that clips are securely fitted in panel holes on body when installing, and then press them in.

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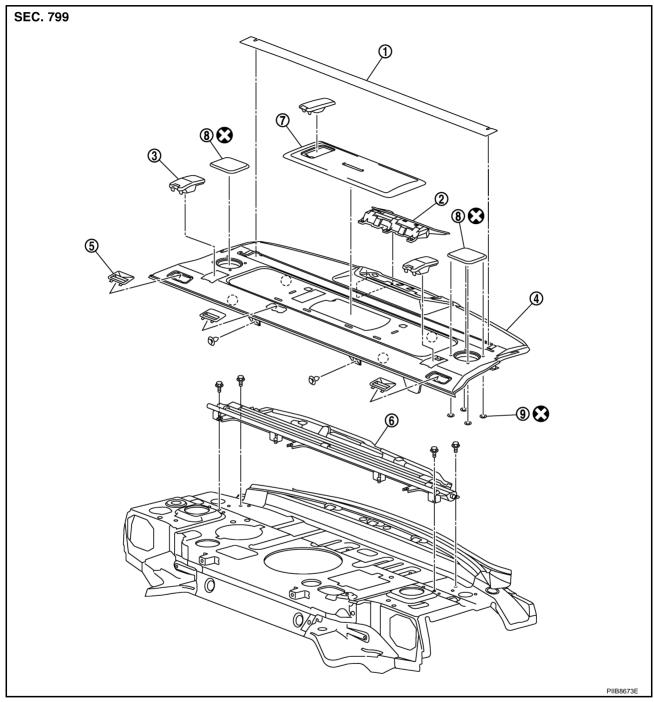
REAR PARCEL SHELF FINISHER

REAR PARCEL SHELF FINISHER

PFP:79910

Removal and Installation

NIS0024W



- 1. Rear parcel shelf lid
- 4. Rear parcel shelf finisher
- 7. Woofer grille
- (Clip

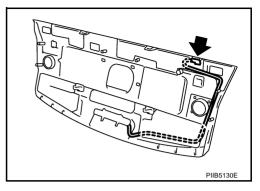
- 2. High-mounted stop lamp
- 5. Rear seat belt shoulder anchor cover 6.
- 8. Rear speaker grille
- Child anchor cover
- Rear window sunshade
- 9. Push on nut

REMOVAL

- 1. Remove rear seatback and rear seat cushion. Refer to SE-177, "Removal and Installation".
- 2. Remove rear seat belt floor anchor bolt and rear seat belt shoulder anchor bolt. Refer to <u>SB-31, "Removal and Installation of Rear Seat Belt"</u>.
- 3. Disengage child anchor cover front pawls, and then pull out child anchor cover (LH/RH center) toward front of vehicle. (Models with rear window sunshade)

REAR PARCEL SHELF FINISHER

- Remove rear kicking plate inner, rear wheelhouse garnish, rear pillar finisher. Refer to EI-37, "BODY SIDE TRIM".
- Disconnect high-mounted stop lamp harness connector from front side of rear parcel shelf finisher. (Models with rear window sunshade)



- 6. Remove rear parcel shelf finisher mounting clip using a clip clamp remover.
- 7. Remove the following parts after removing rear parcel shelf finisher.
 - High-mounted stop lamp
 - High-mounted stop lamp harness
 - Rear speaker grille
 - Woofer grille (Models with woofer)

INSTALLATION

Install in the reverse order of removal.

CAUTION:

Make sure that clips are securely fitted in panel holes on body when installing, and then press them in.

Rear Window Sunshade REMOVAL AND INSTALLATION

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Be careful not to damage the rear window glass.

Removal

- 1. Remove rear parcel shelf finisher. Refer to EI-42, "REAR PARCEL SHELF FINISHER".
- Disconnect rear window sunshade harness connector.
- Remove rear window sunshade mounting bolts.
- 4. Lift up rear window sunshade and pull out locating pin from body side panel hole, and then remove rear window sunshade.

Installation

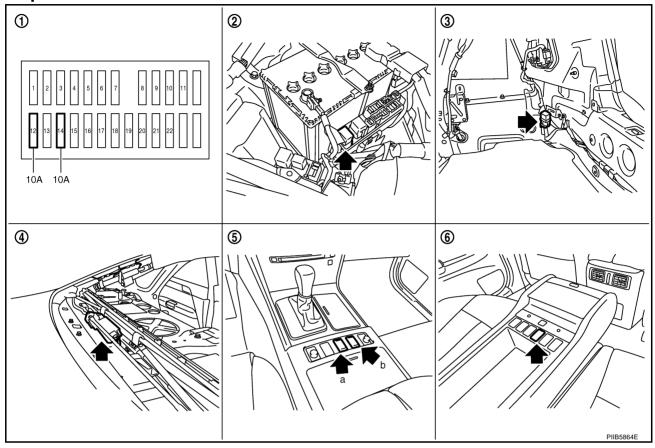
Install in the reverse order of removal.

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SUNSHADE PFP:97580

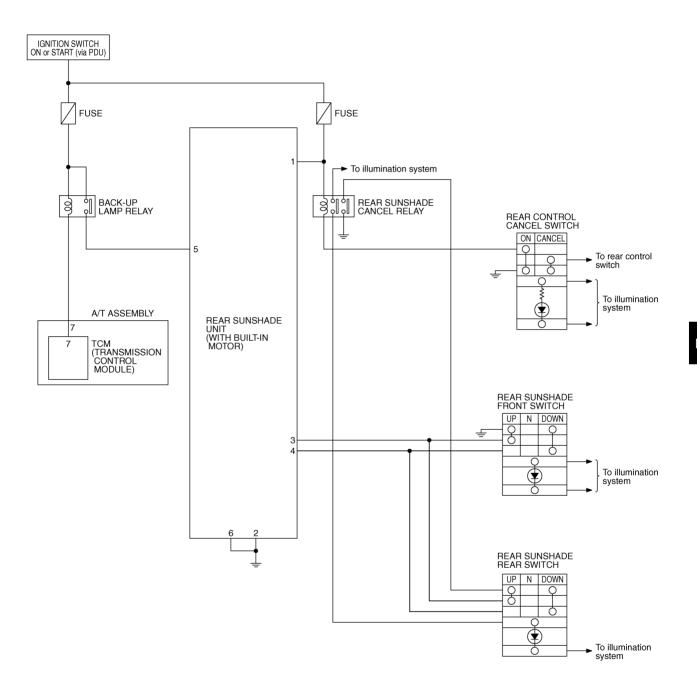
Component Parts and Harness Connector Location

NIS0024Y



- Fuse block (J/B)
 - Rear sunshade unit (With built-in motor) B474
- (View with the rear parcel shelf finisher removed)
- Back-up lamp relay E19
- a: Rear sunshade front switch M137 b: Rear control cancel switch M151
- Rear sunshade cancel relay B141 (View with the trunk side finisher RH
- removed)
 - Rear sunshade rear switch B557

Schematic NIS0024Z



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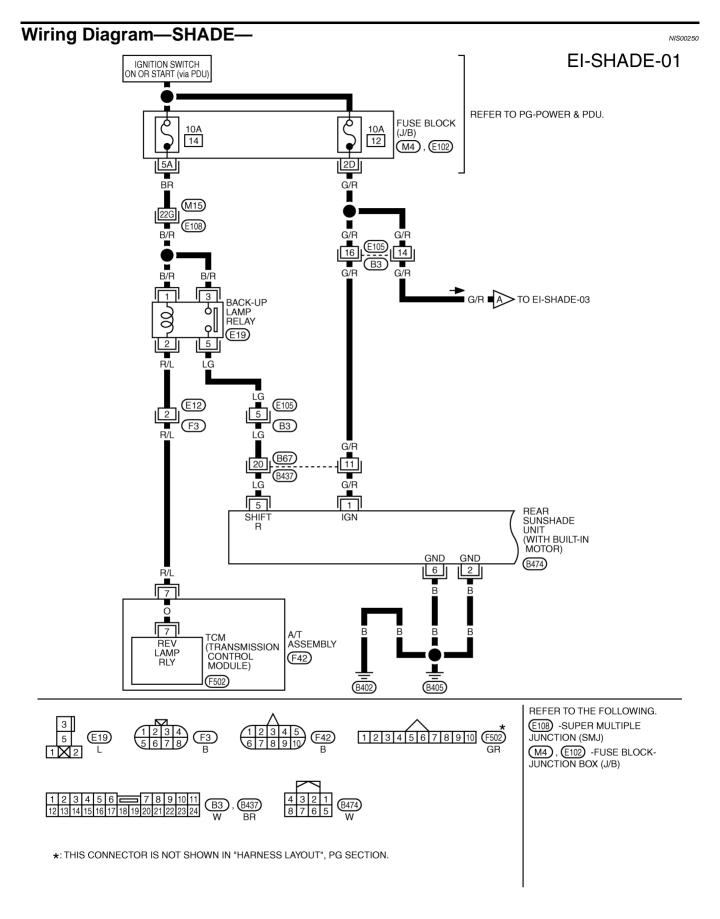
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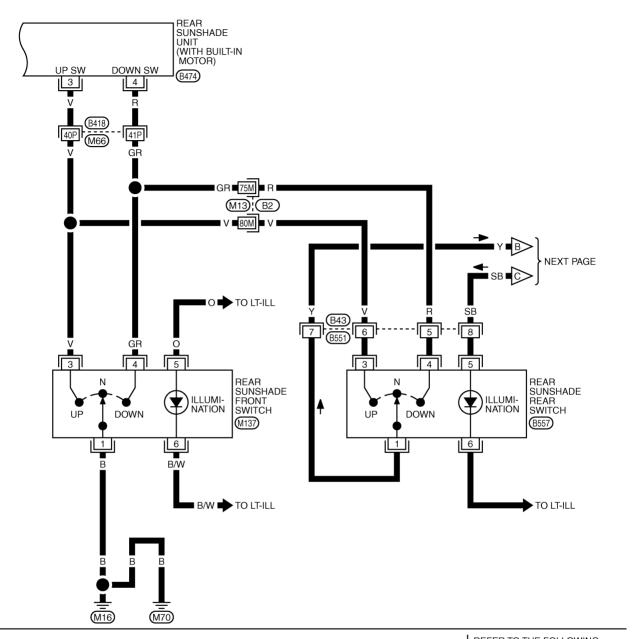
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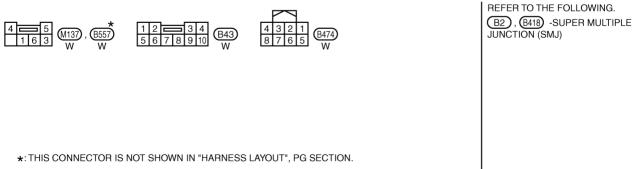
SUNSHADE



TIWT2122E

EI-SHADE-02





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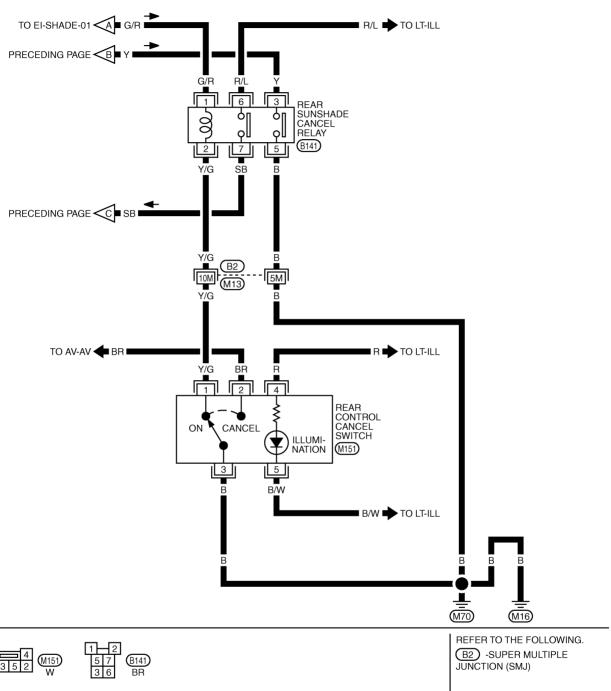
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EI-SHADE-03





TIWT2124E

SUNSHADE

Termin	als ar	nd Reference Values f	or Rear Sunshade Unit	NIS0025
Terminal	Wire color	Item	Condition	Voltage (V) (Approx.)
1	G/R	Ignition switch (ON or START)	Ignition switch is ON or START position	Battery voltage
2	В	Ground	_	0
3	V	Rear sunshade UP signal	Rear sunshade front or rear switch operates UP position and rear control cancel switch operates ON position	0
			Other than above	Battery voltage
4	R	Rear sunshade DOWN signal	Rear sunshade front or rear switch operates DOWN position and rear control cancel switch operates ON position	0
			Other than above	Battery voltage
5	LG	Shift R position signal	When A/T shift lever is R position	Battery voltage
			When A/T shift lever is other than R position	0
6	В	Ground	_	0

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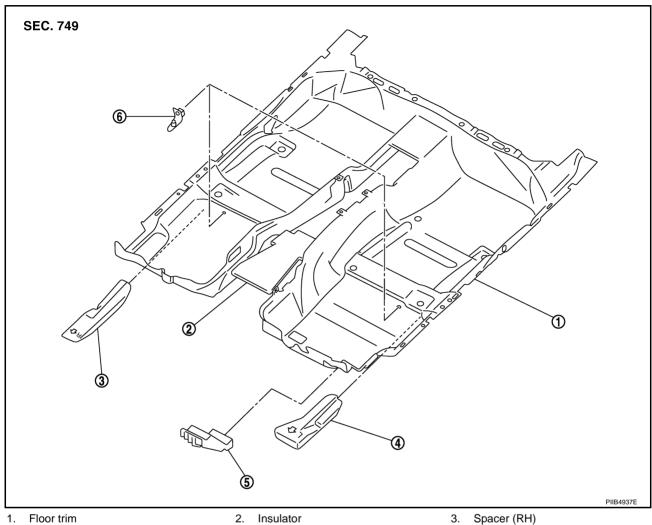
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FLOOR TRIM PFP:74902

Removal and Installation

NIS00252



4. Spacer (LH)

- Footrest

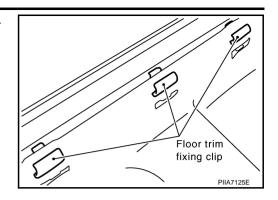
- 6. Floor hook

REMOVAL

- 1. Remove front seat (LH/RH) and rear seat cushion. Refer to SE-168, "Removal and Installation" and SE-177, "Removal and Installation".
- 2. Remove accelerator pedal pad. Refer to ACC-3, "ACCELERATOR CONTROL SYSTEM".
- Remove rear floor grille and foot grille. Refer to ATC-143, "DUCTS AND GRILLES".
- Remove front seat belt floor anchor bolt (LH/RH). Refer to SB-29, "Removal and Installation of Front Seat Belt".
- 5. Remove center console. Refer to IP-10, "INSTRUMENT PANEL ASSEMBLY".
- Remove instrument driver lower panel and instrument passenger lower cover. Refer to IP-10, "INSTRU-MENT PANEL ASSEMBLY".
- 7. Remove floor hook.
- Remove dash side finisher, front kicking plate inner, center pillar lower garnish, and rear kicking plate inner, front body side welt (LH/RH), rear body side welt (LH/RH), rear wheel house garnish. Refer to El-37, "BODY SIDE TRIM".

FLOOR TRIM

9. Remove floor carpet from carpet clips and remove floor carpet.



INSTALLATION

Install in the reverse order of removal.

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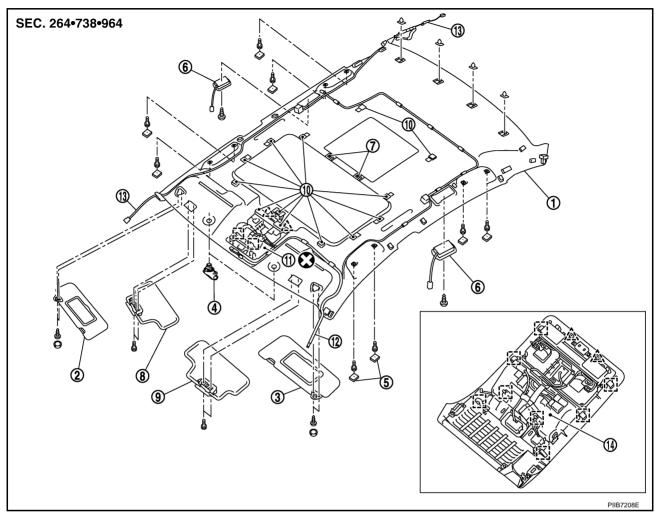
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HEADLINING PFP:73910

Removal and Installation

NIS00253



- 1. Headlining assembly
- 4. Sun-visor holder
- 7. Clip holder
- 10. Dual lock fastener
- 13. Antenna feeder assembly
- ^ Pawl

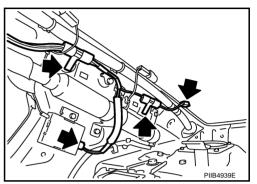
- 2. Sun-visor (RH)
- 5. Clip
- 8. Dual-visor (RH)
- 11. Map lamp assembly
- 14. Map lamp assembly (with LDW system)
- [] Metal clip

- 3. Sun-visor (LH)
- 6. Personal lamp
- 9. Dual-visor (LH)
- 12. Roof harness assembly

HEADLINING

REMOVAL

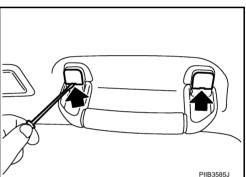
- 1. Remove front pillar garnish (LH/RH). Refer to EI-37, "BODY SIDE TRIM".
- 2. Remove roof harness and antenna feeder securing clip using a clip clamp remover after removing front pillar garnish (LH/RH), and then disconnect roof harness and antenna feeder connectors.
- Remove rear seat cushion and seatback. Refer to SE-173, "REAR SEAT". 3.
- Remove front kicking plate inner, center pillar lower garnish, center pillar upper garnish, front body side welt, rear kicking plate inner, rear wheelhouse garnish, rear pillar finisher, rear body side welt. Refer to El-37. "BODY SIDE TRIM".
- 5. Disconnect antenna feeder connectors of antenna amplifier and sub-antenna feeder after removing rear pillar finisher (LH), and then remove antenna feeder securing clip using a remover.



6. Models with sunroof: Remove mounting plastic clips of front assistance grip (LH/RH) and rear assistance grip (LH/RH), and then remove bolts.

Models with standard roof: Remove mounting plastic clips of front assistance grip (LH) and rear assistance grip (LH/RH).

- Always use SST, and attach a cloth to protect from damage.
- Assistance grip is crimped from back of headlining. Remove it by disengaging the crimping area of back of lamp after removing headlining from the vehicle.

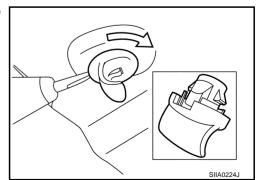


- 7. Remove screws on personal lamp (in coat hanger hook).
- Remove rear display unit. (models with mobile entertainment system) Refer to AV-283, "Rear Display Unit".
- 9. Remove sun visor bracket cover and mounting screws, and then remove sun visors (LH/RH).

NOTE:

Disconnect vanity mirror illumination harness connector when removing sun visor.

- 10. Remove screws of dual-visor, and then remove dual-visor (LH/RH).
- 11. Insert a screwdriver into the sun visor holder cutout and rotate 90 degrees to remove sun visor holder (LH/RH).



- 12. Remove map lamp assembly. (models with LDW system)
- 13. Remove passenger seat assembly. Refer to SE-164, "FRONT SEAT".
- 14. Using a removal tool, remove body side mounting plastic clip from rear side of headlining.

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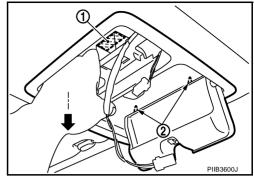
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HEADLINING

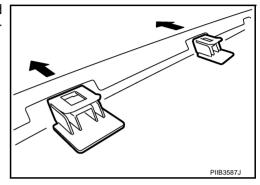
 Pull map lamp assembly toward vehicle lower, and disengage dual-lock fastener (1) and metal clips (2). (models without LDW system)

CAUTION:

Map lamp assembly is crimped from back of headlining. Remove it by disengaging the crimping area of back of map lamp assembly after removing headlining from the vehicle.



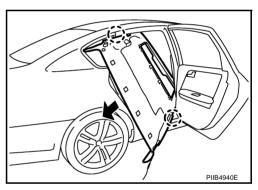
16. Remove dual lock fastener around the sunroof opening, and then disengage hooks (rear of roof opening on back of headlining) by sliding the headlining toward vehicle front.



17. Remove headlining from front door left opening.

CAUTION:

- When removing, 2 workers are required. (1 for each front and rear of headlining)
- Cover center console finisher upper surface with a shop cloth so as to prevent it from being damaged.
- Set A/T selector lever to D position, and make a space to remove front end of headlining right side.
- Do not bend headlining when removing.



- 18. Remove the following parts after removing headlining.
 - Personal lamp (LH/RH). Refer to LT-289, "REMOVAL AND INSTALLATION".
 - Map lamp assembly (without LDW system). Refer to <u>LT-289</u>, "REMOVAL AND INSTALLATION"
 - Assistance grip assembly.
 - Roof harness assembly.
 - Antenna feeder assembly.

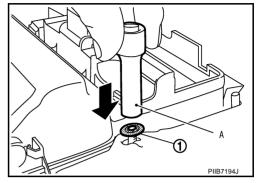
HEADLINING

INSTALLATION

Install in the reverse order of removal.

CAUTION:

- Install headlining assembly after inserting clips to clip holder of headlining rear end.
- Do not bend headlining when installing.
- When installing the map lamp assembly (new unit) or assist grip assembly (new unit), use tools like drafter or deep socket A to eliminate the gap between the headlining and the above new units while the push on nuts (1).



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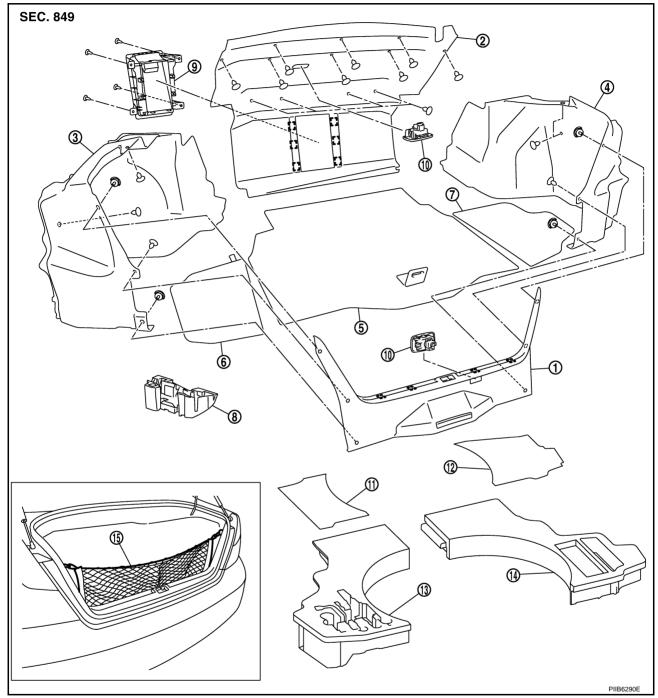
TRUNK ROOM TRIM & TRUNK LID FINISHER

TRUNK ROOM TRIM & TRUNK LID FINISHER

PFP:84920

NIS00254

Removal and Installation for Trunk Room Trim



- 1. Trunk rear plate
- 4. Trunk side finisher (RH)
- 7. Trunk floor carpet (RH)
- 10. Trunk room lamp
- 13. Trunk floor spacer (LH) (for sport models)
- [] Metal clip

- 2. Trunk front finisher
- 5. Trunk floor carpet
- 8. Trunk side box (for temper tire models)
- 11. Trunk floor felt (LH)
- 14. Trunk floor spacer (RH) (for sport models)
- 3. Trunk side finisher (LH)
- 6. Trunk floor carpet (LH)
- 9. Rear seatback finisher
- 12. Trunk floor felt (RH)
- 15. Trunk net

TRUNK ROOM TRIM & TRUNK LID FINISHER

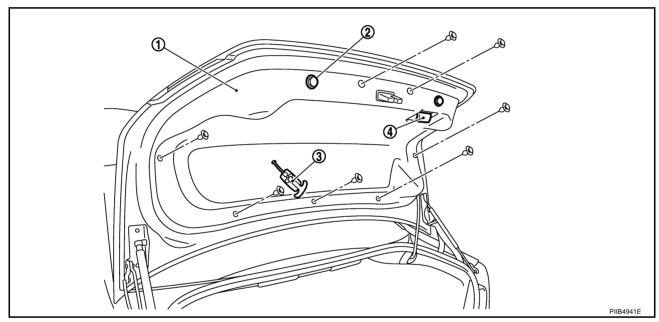
REMOVAL

- 1. Fully open trunk lid assembly.
- 2. Remove trunk floor carpet.
- 3. Remove trunk side box. (for temper tire models)
- 4. Remove trunk floor spacer (LH/RH). (for sport models)
- 5. Remove trunk room lamp of trunk rear plate, and disconnect trunk room lamp connector.
- 6. Remove trunk rear plate mounting clips, and the remove trunk rear plate.
- 7. Remove trunk side finisher mounting clips, and the remove trunk side finisher (LH/RH).
- 8. Remove rear seatback and rear seat cushion. Refer to <u>SE-173, "REAR SEAT"</u>.
- 9. Remove rear seatback finisher mounting clips, and the remove rear seatback finisher.
- 10. Remove trunk room lamp of trunk front finisher, and disconnect trunk room lamp connector.
- 11. Remove trunk front finisher mounting clips, and the trunk front finisher.

INSTALLATION

Install in the reverse order of removal.

REMOVAL AND INSTALLATION OF TRUNK LID FINISHER INNER



- 1. Trunk lid finisher inner
- 2. Trunk lid bumper rubber
- 3. Emergency handle

Trunk lid pull handle

Removal

- Fully open trunk lid assembly.
- 2. Remove trunk lid bumper rubber.
- 3. Remove screws of trunk lid pull handle, and then remove trunk lid pull handle.
- 4. Remove clips of trunk lid finisher.
- 5. Remove trunk lid emergency handle holder.
- Remove trunk lid finisher inner.

Installation

Install in the reverse order of removal.

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