

Interior Trim

Specifications

Fastener Tightening Specifications

Application	Specification	
	Metric	English
Hinge Pillar Trim Panel Bolt/Screw (w/t-tops)	1.7 N·m	15 lb in
Lower Windshield Pillar Garnish Molding Bolt/Screw	1.7 N·m	15 lb in
Luggage Screen Support Bolt/Screw	6 N·m	53 lb in

GM SPO Group Numbers

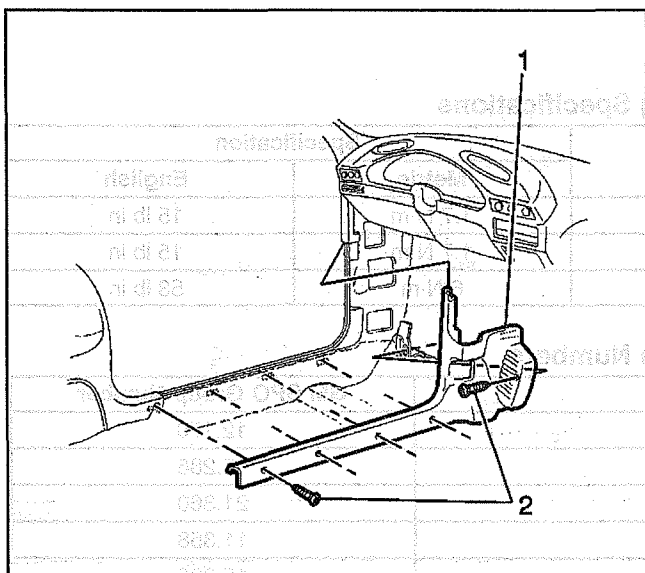
Application	GM SPO Group Number
Folding Top Stowage Compartment Extension Panel	12.170
Front Floor Carpet	15.286
Front Floor Mat	21.360
Intermediate Carpet	11.358
Kick Up Panel Carpet	15.286
Lock Pillar Trim	14.731
Rear Cargo Carpet	15.222
Rear Compartment Stowage Compartment Cover	15.222
Rear Compartment Side Trim Panel	15.222
Sill Plate	11.175

Repair Instructions

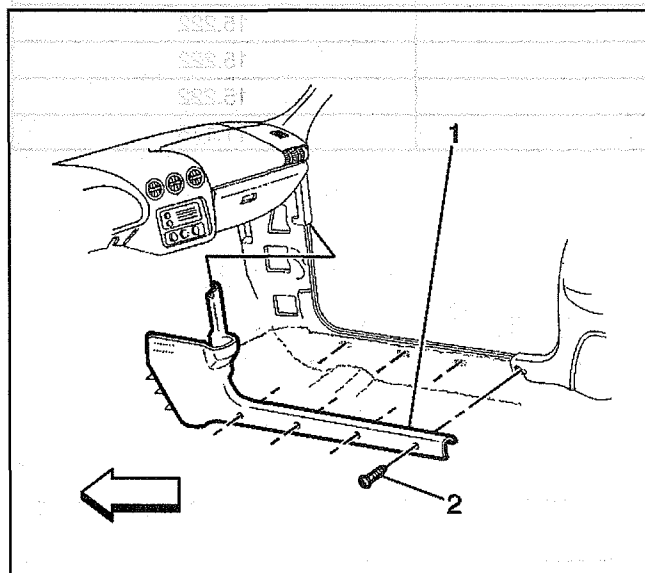
Trim Replacement - Hinge Pillar

Removal Procedure

1. Remove the driver-side hinge pillar trim panel bolts/screws (2) from the panel (1).
2. Slide the driver-side hinge pillar trim panel (1) upward and rearward in order to remove.



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3. Remove the passenger-side hinge pillar trim panel bolts/screws (2) from the panel (1).
4. Slide the passenger-side hinge pillar trim panel (1) upward and rearward in order to remove.

Installation Procedure

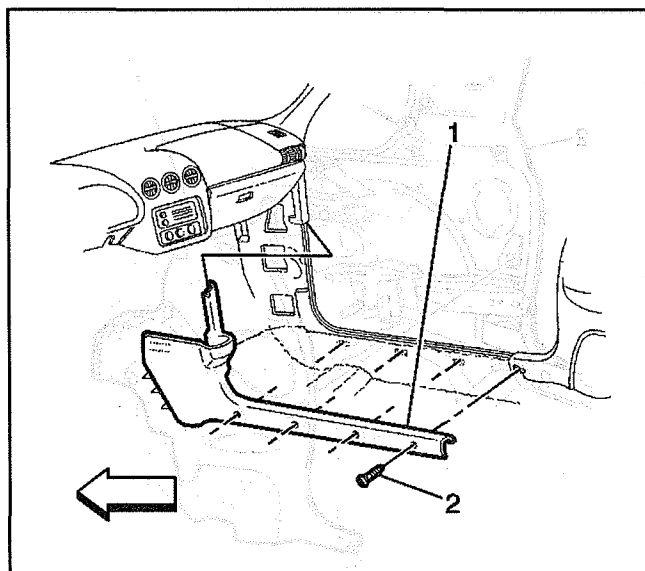
1. Slide the passenger-side hinge pillar trim panel (1) forward and downward in order to install.

Notice: Refer to *Fastener Notice* in Cautions and Notices.

2. Install the hinge pillar trim panel bolts/screws (2).

Tighten

Tighten the hinge pillar trim panel bolts/screws (2) to 1.3 N·m (12 lb in).



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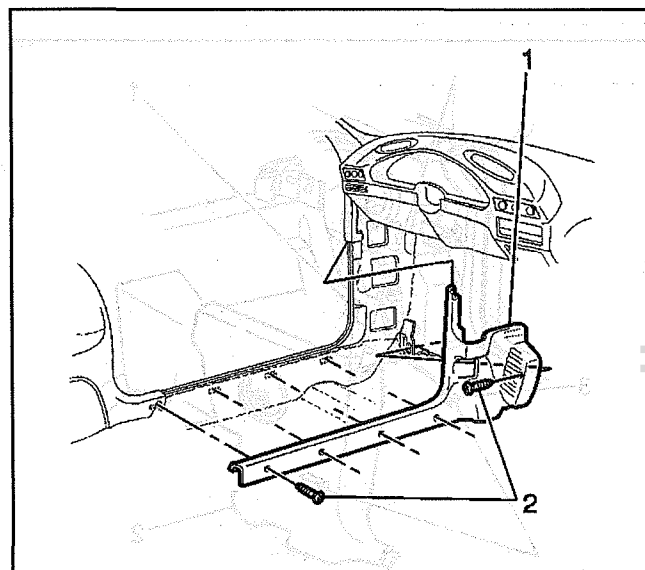
3. Slide the driver-side hinge pillar trim panel (1) forward and downward in order to install.

Notice: Refer to *Fastener Notice* in Cautions and Notices.

4. Install the hinge pillar trim panel bolts/screws (2).

Tighten

Tighten the hinge pillar trim panel bolts/screws (2) to 1.3 N·m (12 lb in).

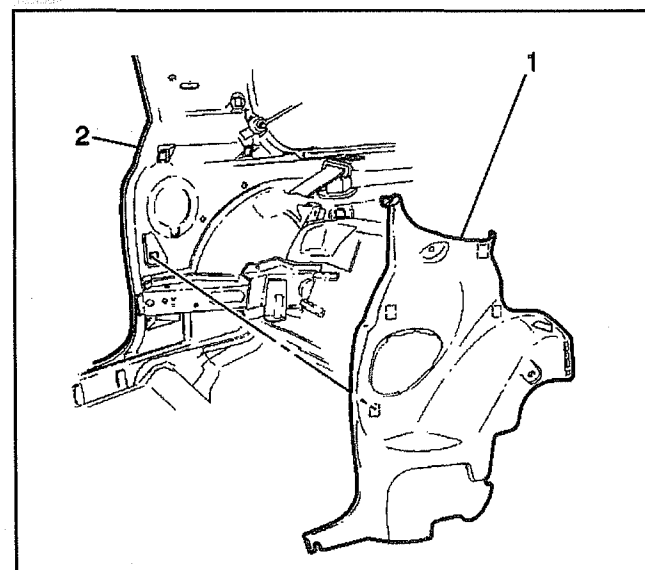


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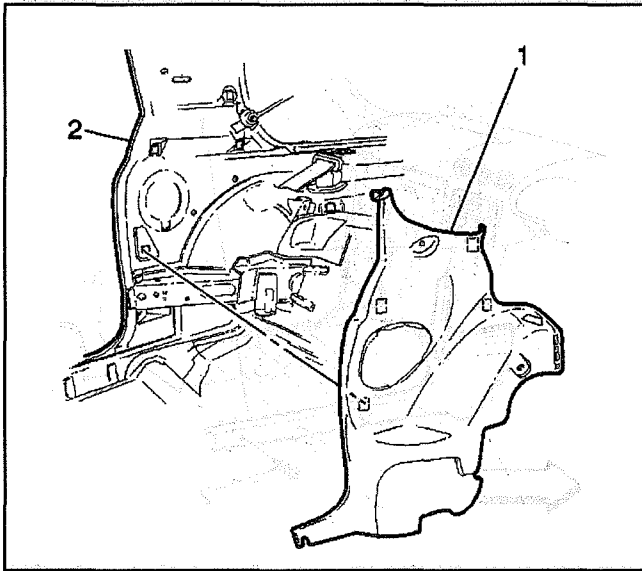
Trim Panel Replacement - Cargo Area Front (Coupe)

Removal Procedure

1. Lower the seatback.
2. Remove the left or right shroud side trim finishing panel.
3. Remove the coat hook (coupe only).
Release retainer with a screwdriver and pull out if necessary.
4. Remove the rear seat striker bolt/screw and washer.
5. Remove quarter inner trim finishing panel (1) from vehicle body (2).
Push lap belt through slot in quarter inner trim finishing panel.
6. Remove speaker grille, if replacing panel.



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Installation Procedure

1. Install speaker grille, if removed.
2. Install quarter inner trim finishing panel (1) to vehicle body (2).

Important: Thread lap belt through slot in quarter inner trim finishing panel.

Notice: Refer to *Fastener Notice* in Cautions and Notices.

3. Install the rear seat striker bolt/screw and washer.

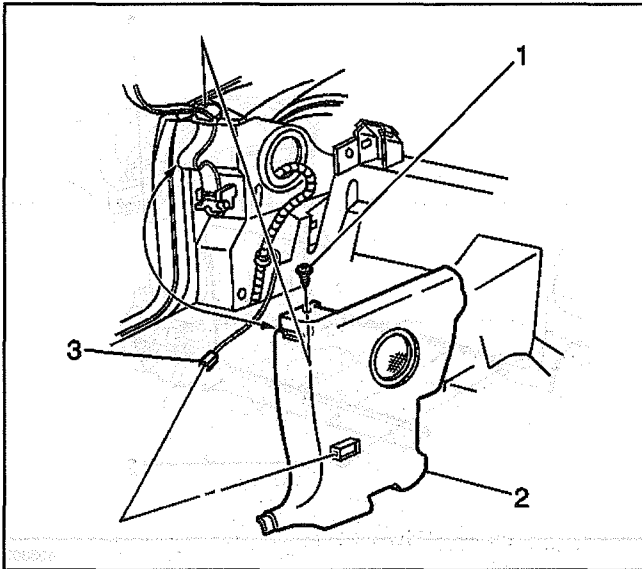
Tighten

Tighten the bolt to 35 N·m (26 lb in).

4. Install the coat hook (coupe only).

Important: Slide into position and press retainer to lock.

5. Install the left or right shroud side trim finishing panel.
6. Raise the seatback.



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Trim Panel Replacement - Cargo Area Front (Convertible)**Removal Procedure**

1. Lower the seatback.
2. Remove the left or right shroud side trim finishing panel.
3. Remove the coat hook (coupe only).
Release retainer with a screwdriver and pull out if necessary.
4. Remove the rear seat striker bolt/screw and washer.
5. Remove quarter inner trim finish panel extension bolt/screw (1) (convertible only).
6. Remove quarter inner trim finish panel extension (2) (convertible only).
7. Remove quarter inner trim finishing panel.
Push lap belt through slot in quarter inner trim finishing panel.
8. Disconnect the speaker connectors (3).
9. Remove speaker grille, if replacing panel.
10. Disconnect and remove quarter courtesy lamp (convertible only) if replacing panel.



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Installation Procedure

1. Install and connect quarter courtesy lamp (convertible only) if removed.
2. Connect the speaker wires (3).
3. Install speaker grille, if removed.
4. Install quarter inner trim finishing panel.
Thread lap belt through slot in quarter inner trim finishing panel.
5. Install quarter inner trim finish panel extension (convertible only) (2).

Notice: Refer to *Fastener Notice* in Cautions and Notices.

6. Install quarter inner trim finish panel extension bolt/screw (1) (convertible only).

Tighten

Tighten the screws to 1.9 N·m (17 lb in).

7. Install the rear seat striker bolt/screw and washer.

Tighten

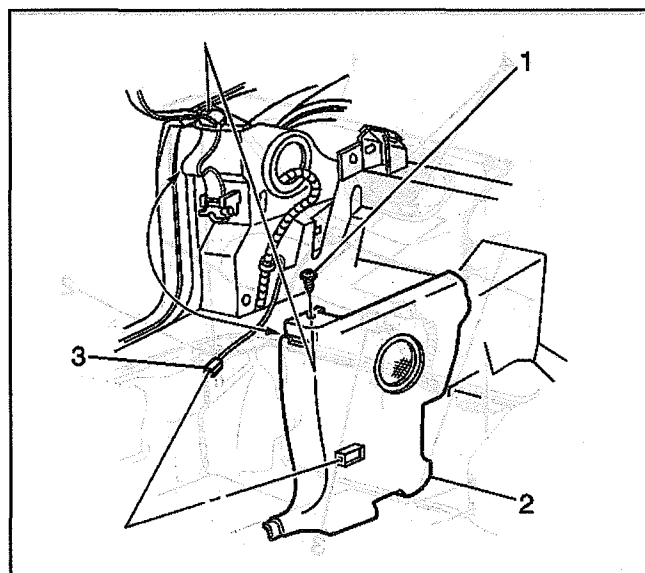
Tighten the bolt to 35 N·m (26 lb in).

8. Install the coat hook (coupe only).
Slide into position and press retainer to lock.
9. Install the left or right shroud side trim finishing panel.
10. Raise the seatback.

Trim Panel Replacement - Cargo Area Side (Coupe)

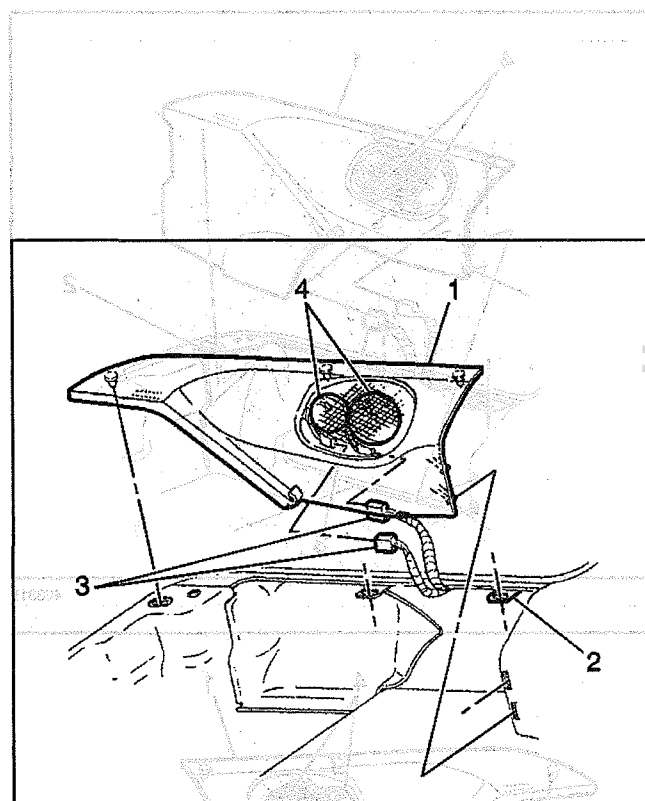
Removal Procedure

1. Raise rear compartment lift window.
2. Remove sunshade by unsnapping from installed position.
3. Remove three retainers by rotating retainers a quarter turn using a key or coin if removing right quarter inner rear trim finishing panels.
4. Begin removing quarter inner rear trim finishing panels (1) by first lifting from front corner.
5. Completely remove quarter inner rear trim panels (1) by lifting the front of the panels, gently unseating the remaining retainers (left side removal only).



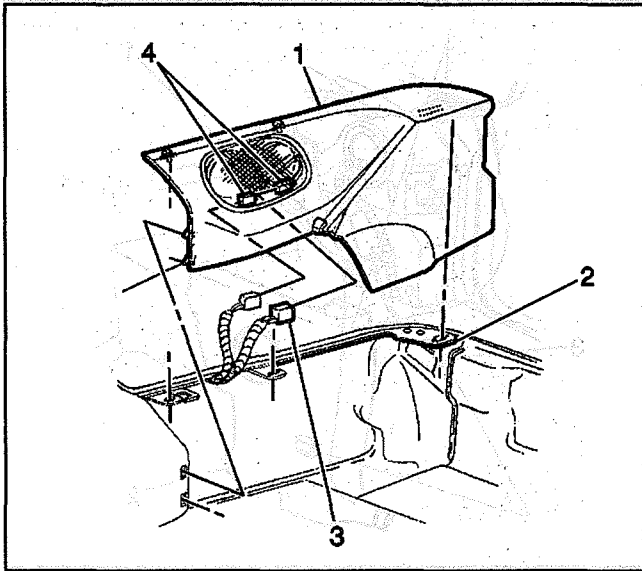
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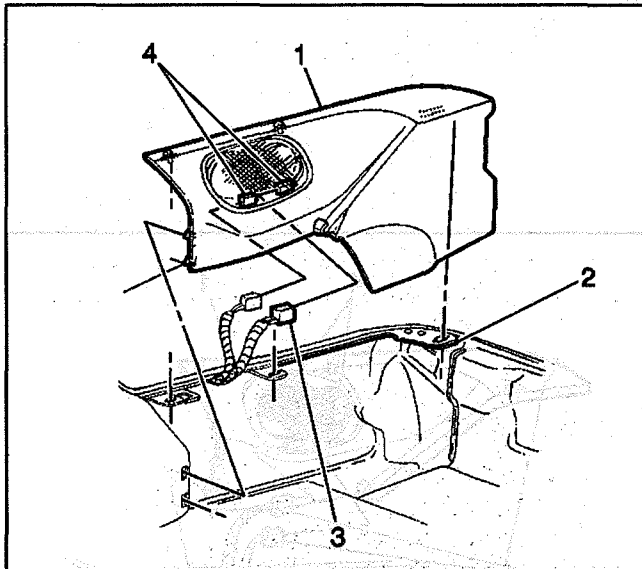


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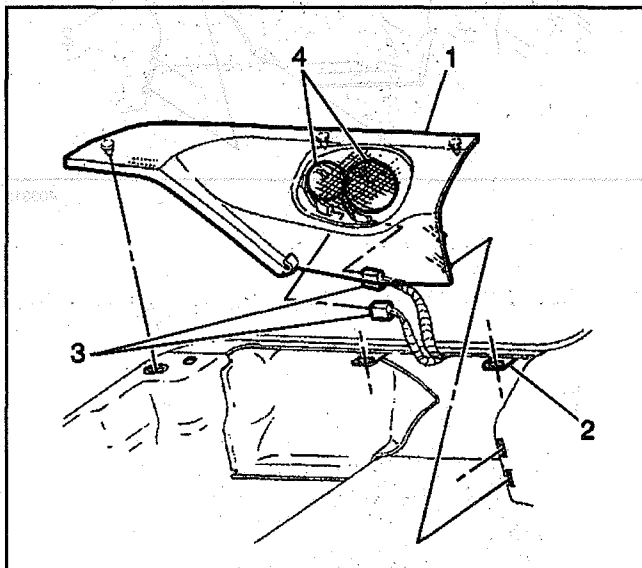
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6. Remove speaker electrical connections (3) from speakers (4).
7. Disconnect speaker grille if replacing panel.
8. Remove rear speakers from panels.
9. Remove and save retainers on left panel for reuse if replacing panel.

Installation Procedure

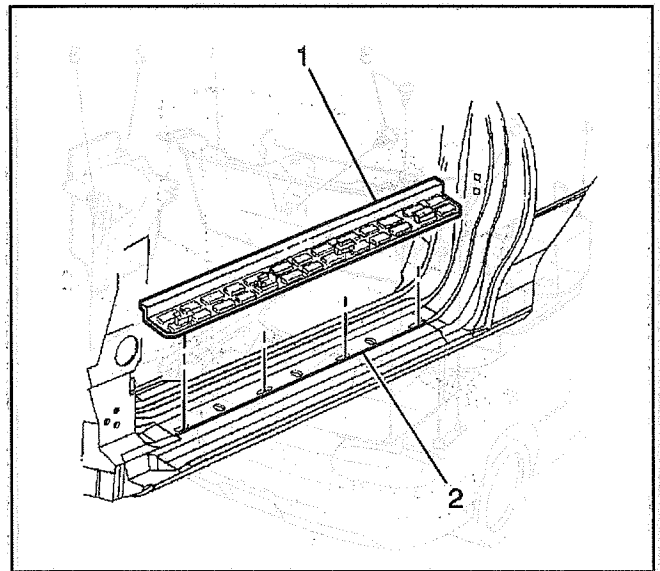
1. Install three retainers to new panels if replaced.
2. Install rear speakers to panels if panels were removed.
3. Install speaker grille if removed.
4. Connect speaker electrical connections (3) to speakers (4).

Important: On left panel, align the three retainers with the holes in the body and press down firmly to engage clips. Ensure that clips "click" into place.

5. Install quarter inner rear trim finishing panel.
6. Seat the three retainers by rotating retainers a quarter turn using a key or a coin if installing left panel.
7. Install sunshade by snapping into position.
8. Lower rear rear compartment lift window.

Door Sill Plate Replacement**Removal Procedure**

1. Open vehicle's door.
2. Remove sill plate (1) by gently prying under sill plate to dislodge sill plate trim retainers (2).



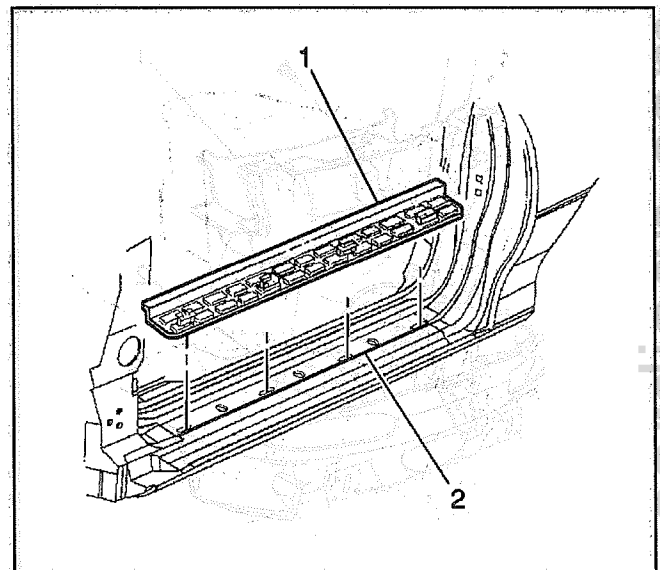
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Installation Procedure

1. Install sill plate (1) to vehicle body (2) by pressing firmly down on the sill plate.

Important: Ensure that all retainers snap into place in body securing the sill trim plate (1).

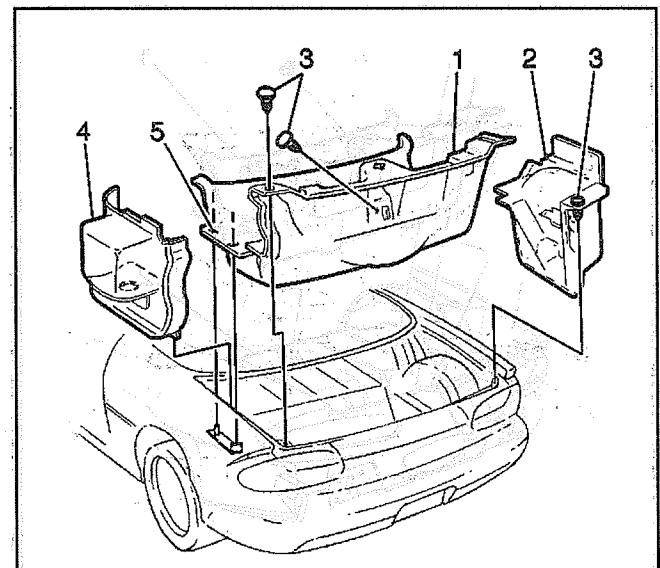
2. Close vehicle's door.



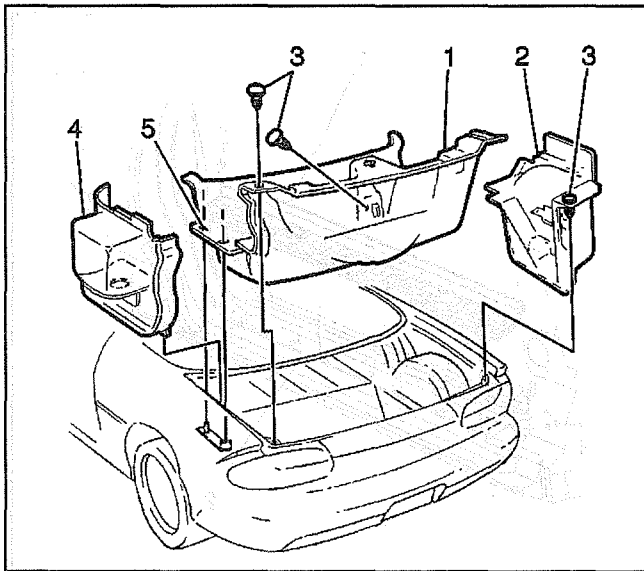
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Trim Panel Carpet - Rear Compartment Rear Center (Convertible)**Removal Procedure**

1. Remove rear compartment trim panel carpet retainer (push clips) (3).
2. Remove rear compartment trim panel carpet (1) and side trim (2, 4) from vehicle body.



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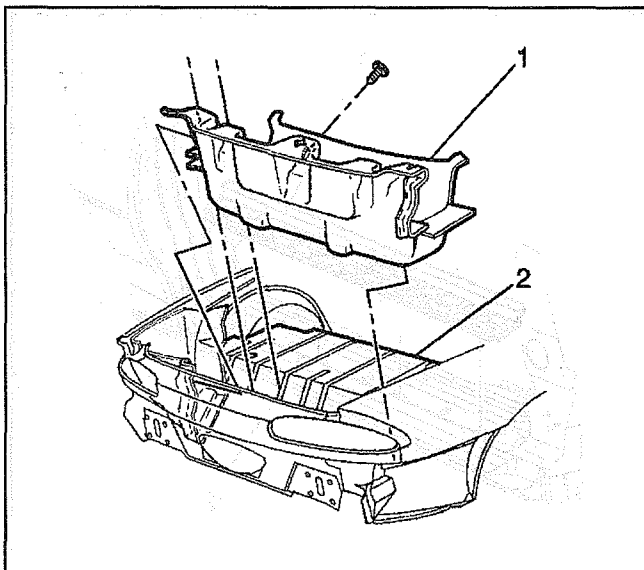
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Installation Procedure

1. Install rear compartment trim panel carpet (1) and side trim (2, 4) into vehicle body.

Important: If retainers (push clips) are damaged, replace as necessary.

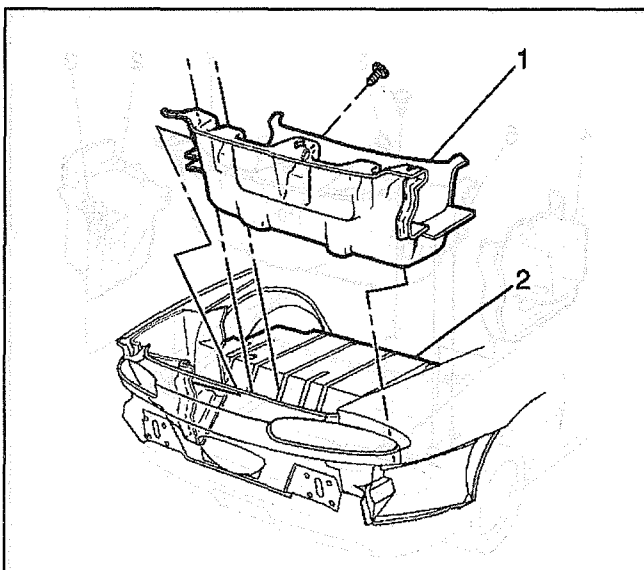
2. Insert rear compartment trim panel carpet retainers (push clips) (3).



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Trim Panel Carpet - Rear Compartment Rear Center (Coupe)**Removal Procedure**

1. Remove rear compartment side trim panels. Refer to *Trim Panel Replacement - Cargo Area Side (Coupe)* in Interior Trim.
2. Remove rear compartment trim panel carpet retainer (push clip).
3. Remove rear compartment trim panel carpet (1) from vehicle body (2).



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Installation Procedure

1. Install rear compartment trim panel carpet (1) into vehicle body (2).
2. Insert rear compartment trim panel carpet retainer (push clip).

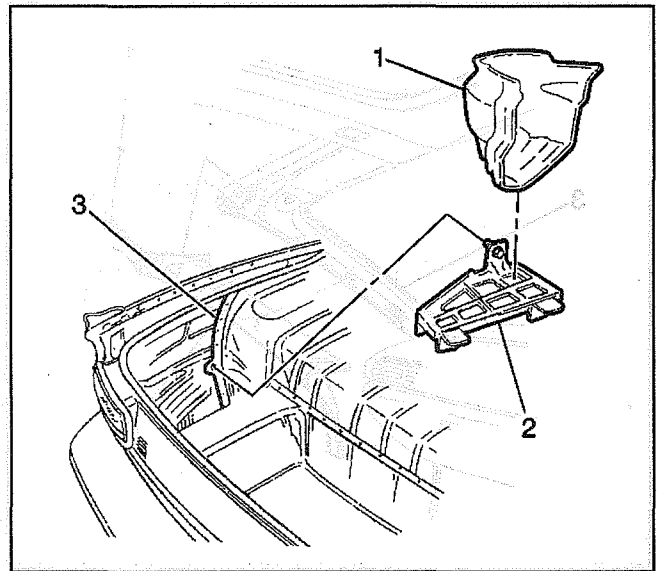
Important: If retainer (push clip) is damaged, replace retainer.

3. Install rear compartment side trim panels. Refer to *Trim Panel Replacement - Cargo Area Side (Coupe)* in Interior Trim.

Luggage Screen Support Replacement

Removal Procedure

1. Remove cargo compartment side trim panel (drivers-side only). Refer to *Trim Panel Replacement - Cargo Area Side (Coupe)* in Interior Trim.
2. Remove left section (1) of rear compartment trim panel carpet (felt liner at rear).
3. Remove luggage screen support bolt/screw from support (2).
4. Remove support (2) from vehicle body (3).



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Installation Procedure

1. Install support (2) to vehicle body (3).

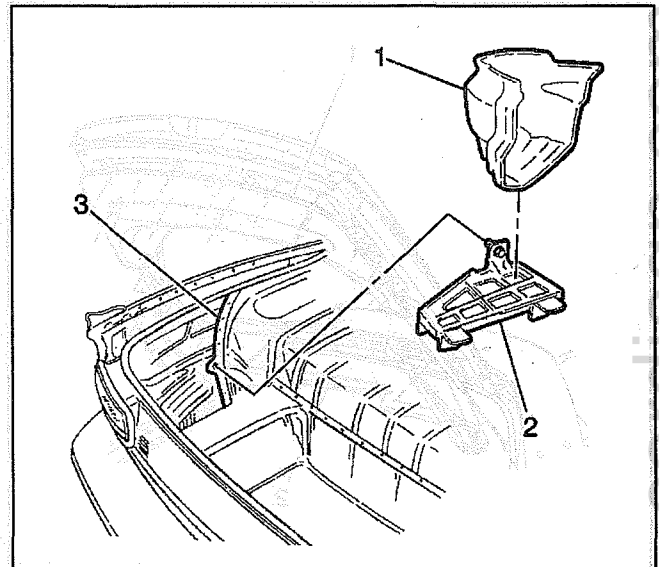
Notice: Refer to *Fastener Notice* in Cautions and Notices.

2. Install luggage screen support bolt/screw to support (2).

Tighten

Tighten the bolt/screw to 6 N-m (53 lb in).

3. Install left section (1) of rear compartment trim panel carpet into original position (felt liner at rear).
4. Install cargo compartment side trim panel (drivers-side only). Refer to *Trim Panel Replacement - Cargo Area Side (Coupe)* in Interior Trim.



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Garnish Molding Replacement -

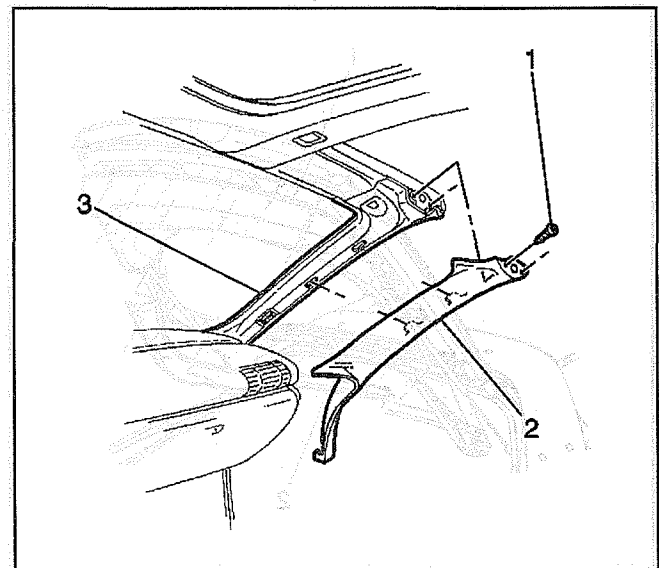
Windshield Pillar

Removal Procedure

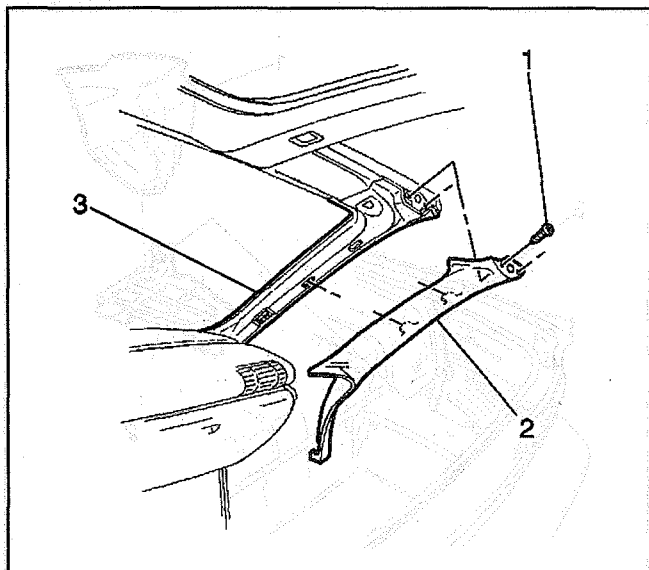
1. Remove screws (1) from garnish molding (2) (w/T-Tops only).

Important: Without T-Tops, garnish molding is retained by "S" clips and not screws. Molding can be gently pulled from its installed location.

2. Remove garnish molding from windshield pillar.



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Installation Procedure

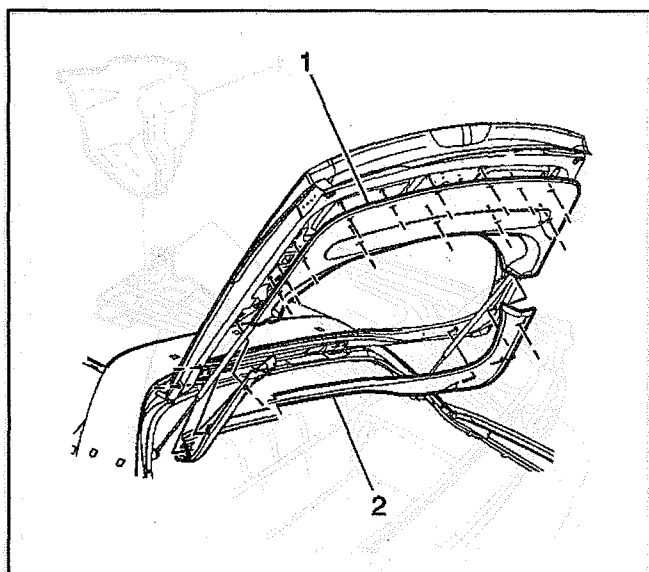
1. Install garnish molding to windshield pillar.

Notice: Refer to *Fastener Notice* in Cautions and Notices.

2. Install screws (1) from garnish molding (2).

Tighten

Tighten the screws to 1.7 N-m (15 lb in).



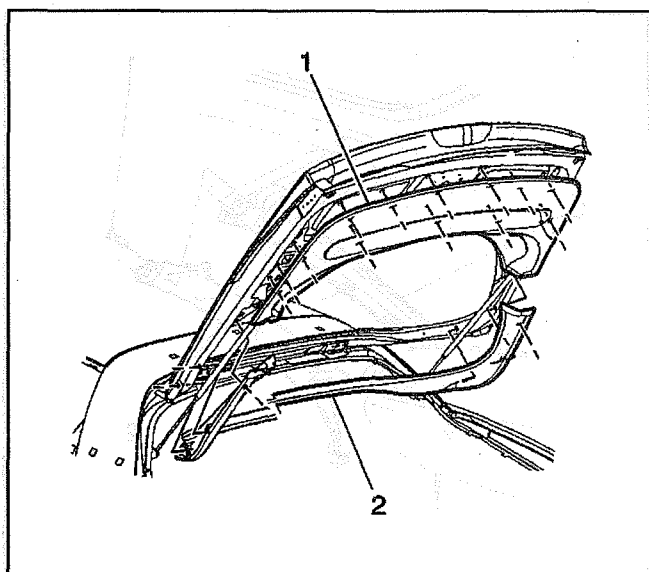
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Finish Panel Replacement - Upper Rear Trim

Removal Procedure

1. Raise rear compartment liftgate (coupe only).
2. Remove forward (front liftgate) trim panel by pulling or gently prying 11 panel retainers from the liftgate.
3. Remove rear (rear liftgate) trim panel (1) by pulling or gently prying panel retainers from the liftgate.



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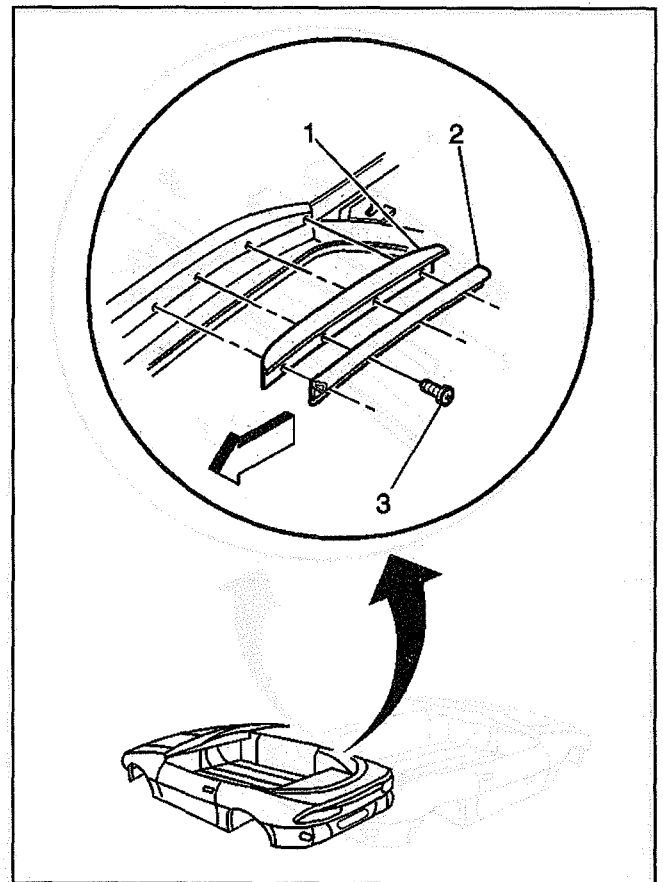
Installation Procedure

1. Install rear liftgate trim pane (1) by aligning trim panel retainers and gently snap 11 retainers in place.
2. Check for proper install and alignment.
3. Close rear compartment liftgate.

Belt Reveal Molding Replacement (Chevrolet Convertible)

Removal Procedure

1. Lower folding top.
2. Remove quarter belt reveal molding bolts/screws (3).
3. Remove quarter belt reveal molding (1) with seal (2).
4. Remove quarter belt reveal molding seal (2) from quarter belt reveal molding (1).
5. Remove any old adhesive from molding (1).



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Installation Procedure

1. Remove paper backing from adhesive on quarter belt reveal molding seal (2).
2. Install quarter belt reveal molding seal (2) to quarter belt reveal molding (1).
3. Install quarter belt reveal molding (1) with seal (2) to rear quarter.

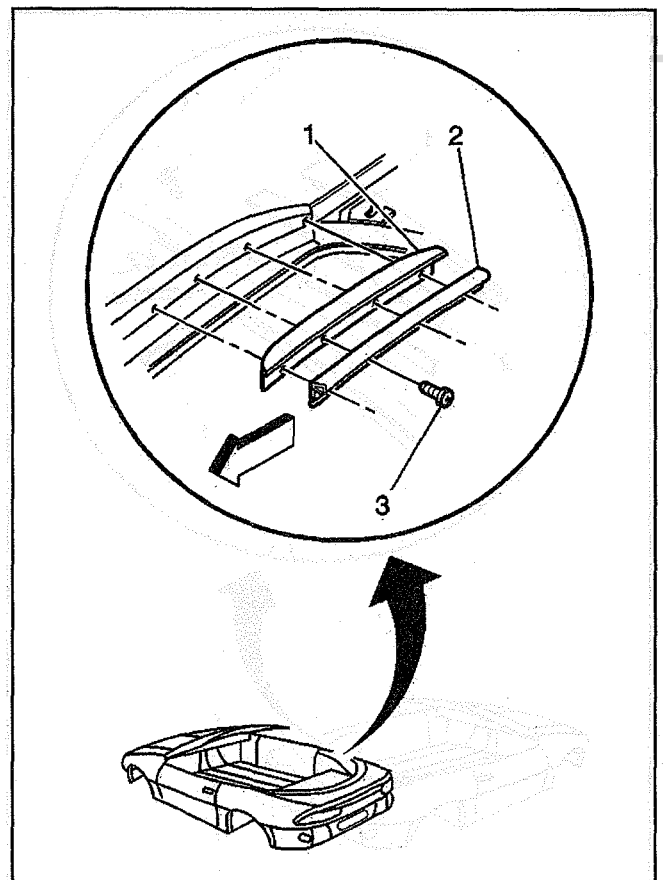
Notice: Refer to *Fastener Notice* in Cautions and Notices.

4. Install quarter belt reveal molding bolts/screws (3).

Tighten

Tighten the bolts/screws (3) to 5 N·m (44 lb·in).

5. Raise folding top.

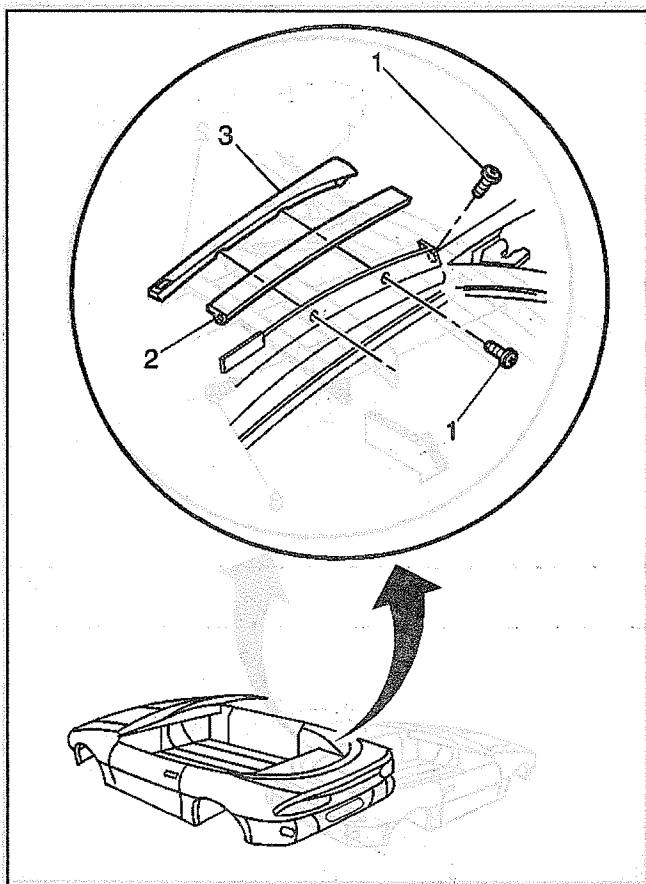


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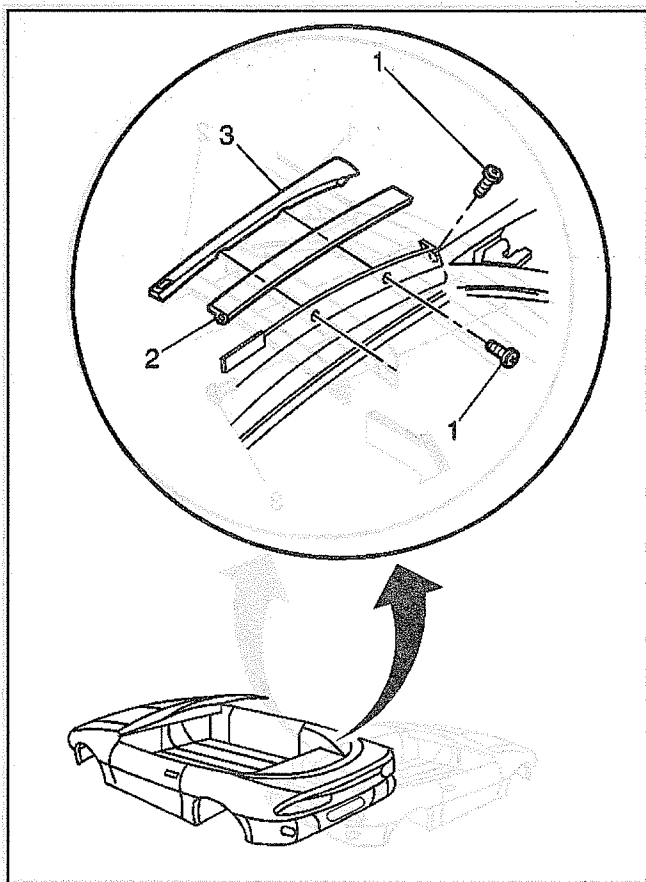
Belt Reveal Molding Replacement (Pontiac Convertible)

Removal Procedure

1. Lower folding top.
2. Remove quarter belt reveal molding bolts/screws (3).
3. Remove quarter belt reveal molding (1) with seal (2).
4. Remove quarter belt reveal molding seal (2) from quarter belt reveal molding (1).
5. Remove any old adhesive from molding (1).



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Installation Procedure

1. Remove paper backing from adhesive on quarter belt reveal molding seal (2).
2. Install quarter belt reveal molding seal (2) to quarter belt reveal molding (1).
3. Install quarter belt reveal molding (1) with seal (2) to rear quarter.

Notice: Refer to *Fastener Notice* in Cautions and Notices.

4. Install quarter belt reveal molding bolts/screws (3).
- Tighten**
Tighten the bolts/screws (3) to 1.7 N·m (15 lb in).
5. Raise folding top.

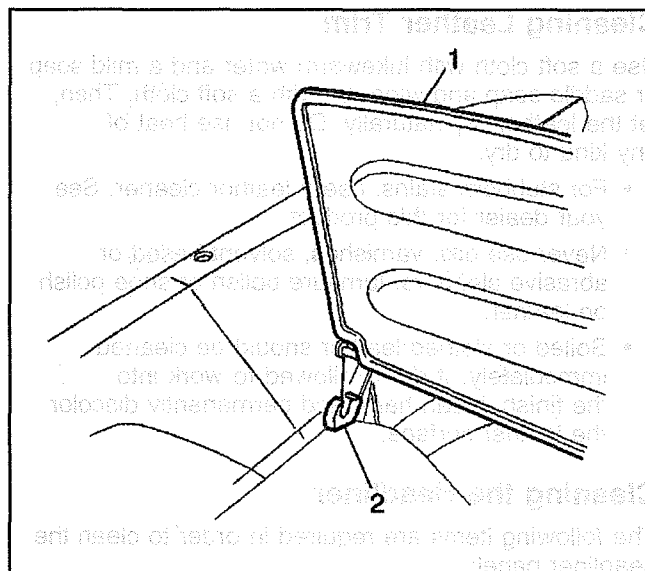
Trim Panel Replacement - Rear Shelf

Removal Procedure

1. Open liftgate and lift rear shelf trim panel (1).

Important: Panel (1) must be resting on rear quarter trim panel to be removed.

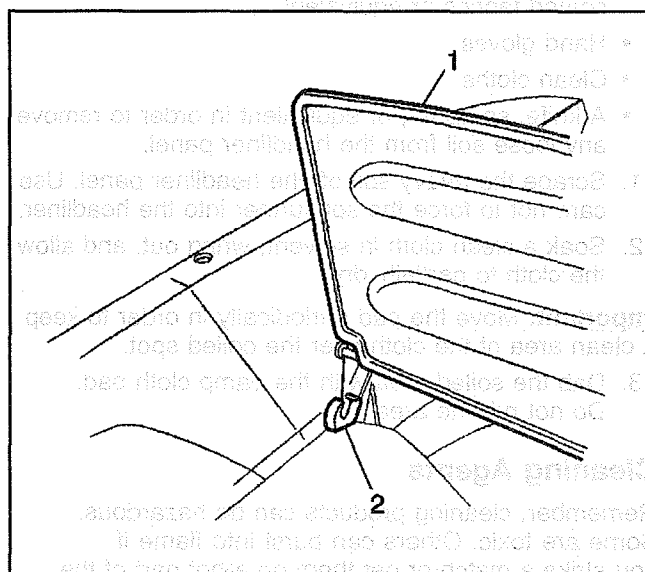
2. Disengage panel (1) by gently pushing panel from mounting brackets (2).



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Installation Procedure

1. Engage panel (1) by gently pushing panel into mounting brackets (2) until it seats (snaps).
2. Lower rear shelf trim panel (1) and close liftgate.



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Cleaning Vinyl Trim

Use warm water and a clean cloth.

1. Rub with a clean, damp cloth to remove dirt. You may have to do it more than once.
2. Things like tar, asphalt, and shoe polish will stain if you don't get them off quickly. Use a clean cloth and a vinyl/leather cleaner. See your dealer for this product.

Some are dangerous if you breathe them. When you use anything from a container to clean a vehicle, be sure to follow the manufacturer's warnings and instructions. And always open your doors or windows when you're cleaning the interior.

- Gasoline
- Benzene
- Napalm
- Carbon tetrachloride
- Acetone
- Paint thinner
- Turpentine
- Lacquer thinner
- Nail Polish Remover

They can all be hazardous, either more than others, and they can all damage the vehicle if used. In addition, don't use alcohol, kerosene, bleach, and rubbing agents as they can also damage the vehicle.

Cleaning Leather Trim

Use a soft cloth with lukewarm water and a mild soap or saddle soap and wipe dry with a soft cloth. Then, let the leather dry naturally. Do not use heat of any kind to dry.

- For stubborn stains, use a leather cleaner. See your dealer for this product.
- Never use oils, varnishes, solvent-based or abrasive cleaners, furniture polish or shoe polish on leather.
- Soiled or stained leather should be cleaned immediately. If dirt is allowed to work into the finish, it can harm and permanently discolor the leather surface.

Cleaning the Headliner

The following items are required in order to clean the headliner panel:

- GM P/N 1051398 fabric cleaning solvent for coated fabrics or equivalent
 - Hand gloves
 - Clean cloths
 - A knife, scrapper, or equivalent in order to remove any loose soil from the headliner panel.
1. Scrape the heavy soil off the headliner panel. Use care not to force the soil further into the headliner.
 2. Soak a clean cloth in solvent, wring out, and allow the cloth to partially dry.

Important: Move the pad periodically in order to keep a clean area of the cloth over the soiled spot.

3. Dab the soiled area with the damp cloth pad. Do not rub the area.

Cleaning Agents

Remember, cleaning products can be hazardous. Some are toxic. Others can burst into flame if you strike a match or get them on a hot part of the vehicle. Some are dangerous if you breathe their fumes in a closed space. When you use anything from a container to clean a vehicle, be sure to follow the manufacturers warnings and instructions. And always open your doors or windows when you're cleaning the interior.

- Gasoline
- Benzene
- Naptha
- Carbon Tetrachloride
- Acetone
- Paint Thinner
- Turpentine
- Lacquer Thinner
- Nail Polish Remover

They can all be hazardous, some more than others, and they can all damage the vehicle if used. In addition, don't use alcohol, laundry soap, bleach, and reducing agents as they can also damage the vehicle.

Cleaning of Fabric Trim

For cleaning fabric trim, Multi-Purpose Interior Cleaner and Capture Non-Solvent Dry Spot and Soil Remover is recommended. They will clean normal spots and stains very well. You can get GM-approved cleaning products from your dealer parts supply. Here are some cleaning tips:

- Always read the instructions on the cleaner label.
- Clean up stains as soon as you can, before they set.
- Carefully scrape off any excess staining liquid.
- Use a clean cloth or sponge, and change to a clean area often. A soft brush may be used if stains are stubborn.
- If a ring forms on fabric after spot cleaning, clean the entire area immediately or it will set.

Cleaning Glass Surfaces

Glass should be cleaned often. GM Glass Cleaner or a liquid household glass cleaner will remove normal tobacco smoke and dust films on interior glass. Don't use abrasive cleaners on glass because they may cause scratches. Avoid placing decals on the inside rear window, since they may have to be scraped off later. If abrasive cleaners are used on the inside of the rear window, an electronic defogger element may be damaged. Any temporary license should not be attached across the defogger grid.

Removal of Specific Stains

Special Fabric Cleaning Problems

Stains caused by such things as ketchup, coffee (black), egg, fruit, milk, soft drinks, vomit, urine, and blood can be removed as follows:

- Carefully scrape off excess stain, then sponge the soiled area with cool water.
- If a stain remains, follow the multi-purpose interior cleaner instructions described earlier.
- If an odor lingers after cleaning vomit or urine, treat the area with a water/baking soda solution: 1 teaspoon (5 ml) of baking soda to 1 cup (250 ml) of lukewarm water.
- Let dry.

Stains caused by candy, ice cream, mayonnaise, chili sauce and unknown stains can be removed as follows:

1. Vacuum and brush the area to remove any dirt.
2. Always clean a whole trim panel or section. Mask surrounding trim along stitch or welt lines.
3. Mix powdered cleaner following the directions on the container label to form thick suds.
4. Use suds only and apply with a clean sponge. Do not saturate the material and do not rub it roughly.
5. As soon as you have cleaned the section, use a sponge to remove the suds.
6. Wipe cleaned area with a clean, damp towel or cloth.
7. Wipe with a clean cloth and let dry.