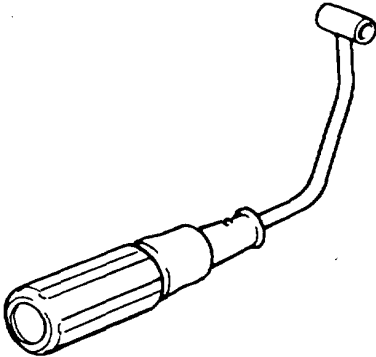


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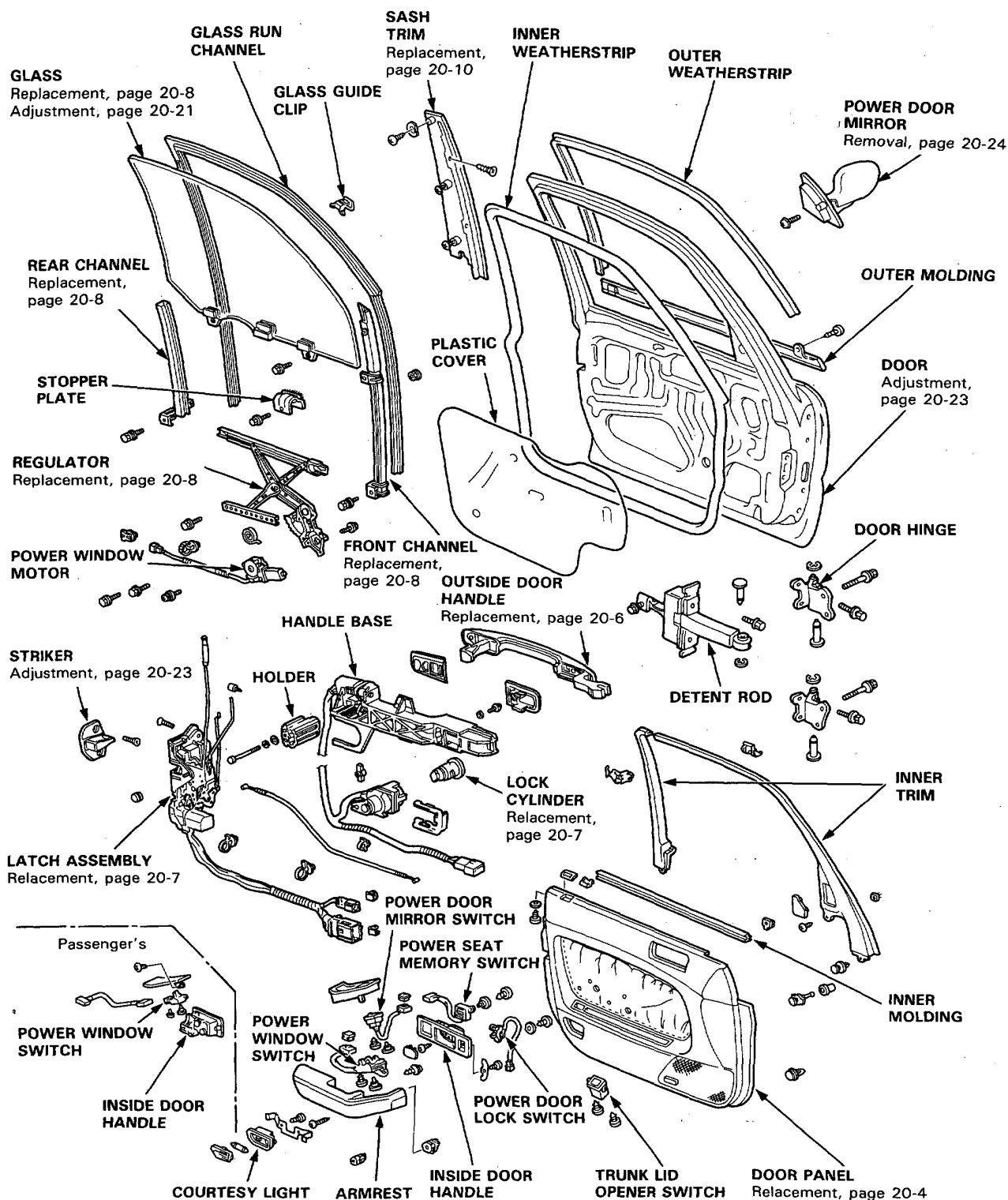
Special Tool

Special Tool				
Ref. No.	Tool Number	Description	Qty	Remarks
①	07GAZ—SE30100	Torsion Bar Assembly Tool	1	
 ①				

Front Door



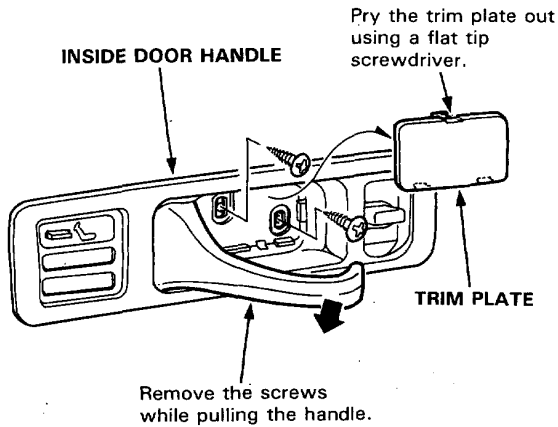
Index



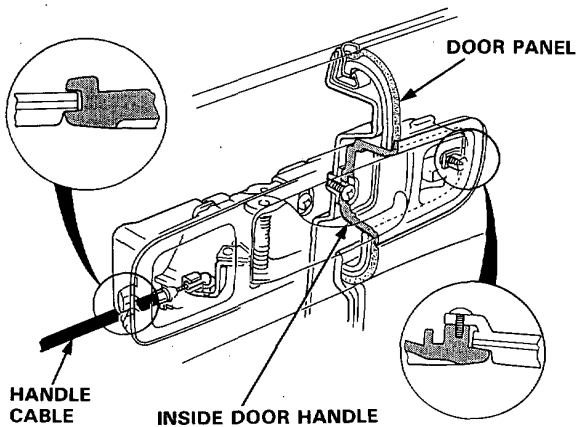
Front Door

Door Panel/Plastic Cover Replacement

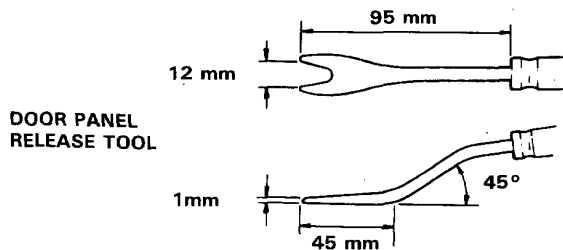
1. Remove the trim plate, then remove the door panel mounting screws.



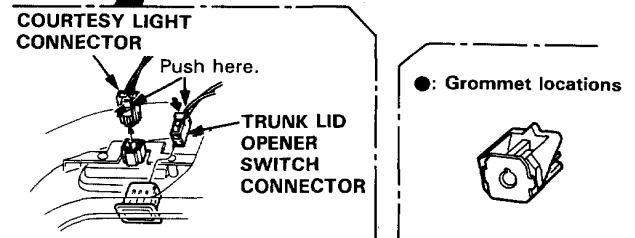
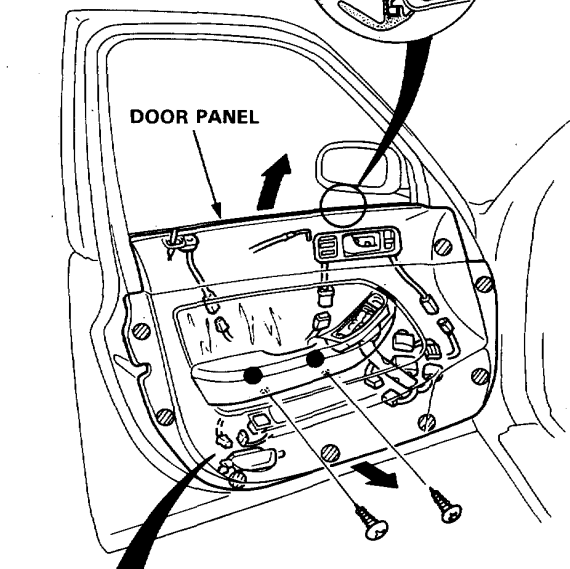
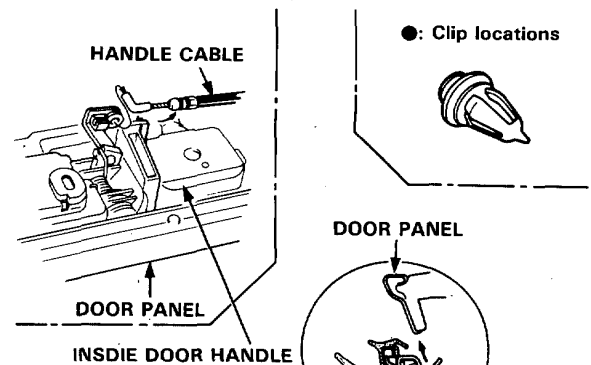
NOTE: Do not remove the inside door handle from the door panel.



NOTE: Remove the panel with as little bending as possible to avoid creasing or breaking it.

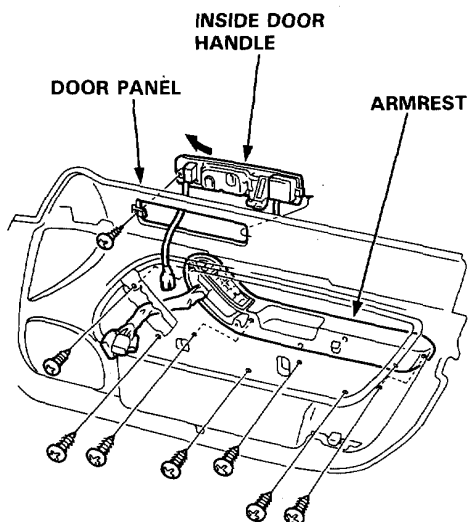


2. Remove the screws and clips (see door panel release tool) attaching the door panel. Remove the door panel by pulling it upward and disconnecting handle cable. Disconnect the connectors.
 - Trunk lid opener switch
 - Power door lock switch
 - Courtesy light
 - Power window/door mirror switch
 - Security alarm
 - Power seat memory switch

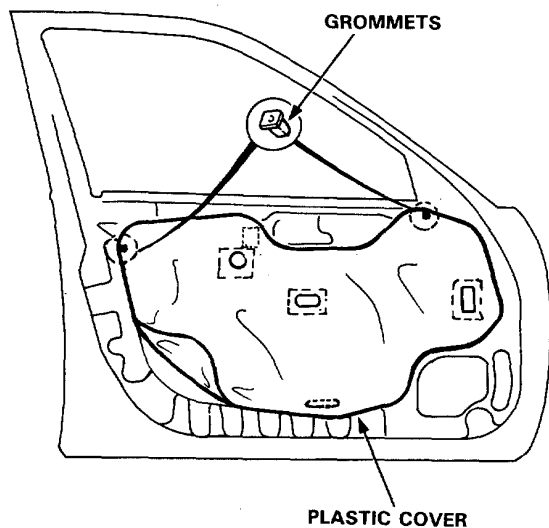




3. If necessary, remove the armrest and inside door handle from the door panel.



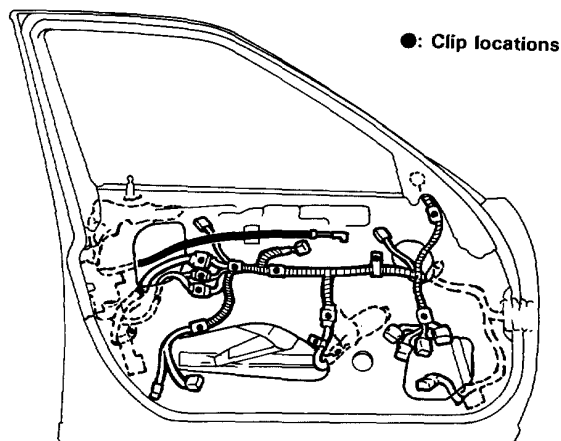
4. Remove the grommets and carefully remove the plastic cover.



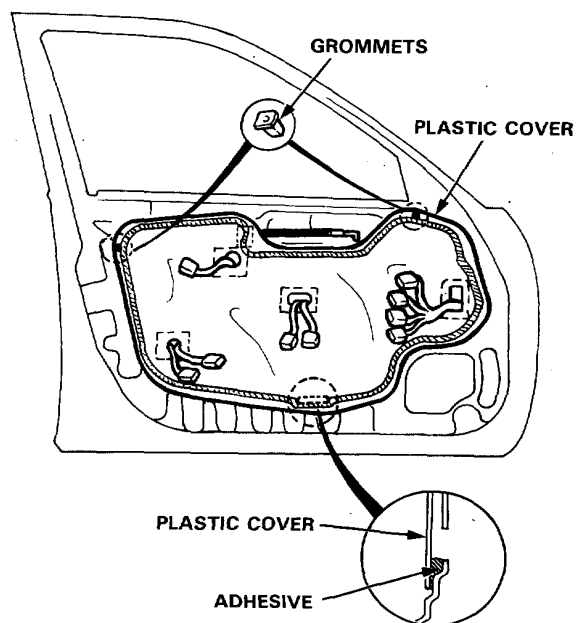
5. Install the door panel and plastic cover in the reverse order of removal.

NOTE:

- Make sure the wire harnesses and connectors are fastened correctly on the door.



- Apply adhesive along the edge where necessary to maintain a continuous seal and prevent air/water leaks.



- Before tightening the door panel mounting screws, make sure the wire harnesses are not pinched.

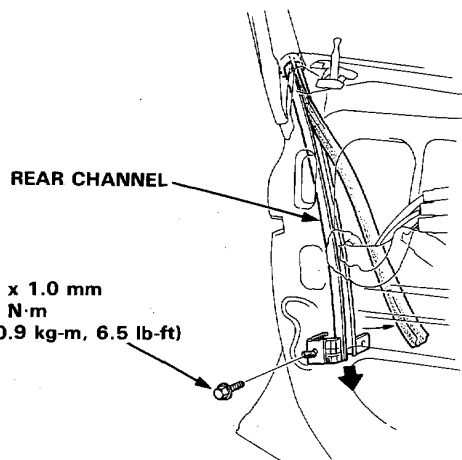
Front Door

Outside Door Handle Replacement

NOTE: Raise the window fully.

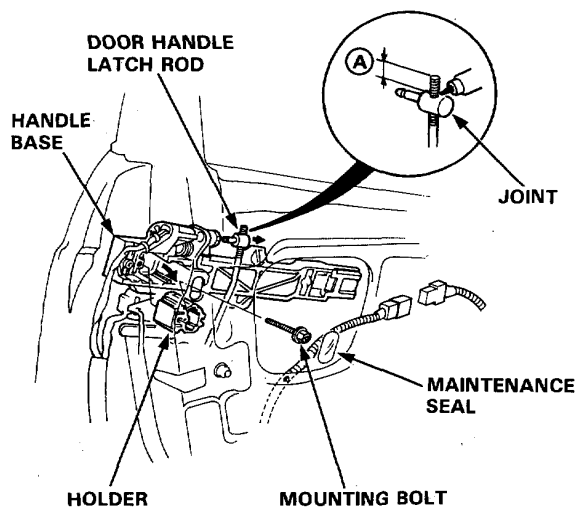
1. Remove

- Door panel (page 20-4)
- Plastic cover (page 20-5)
- Rear channel

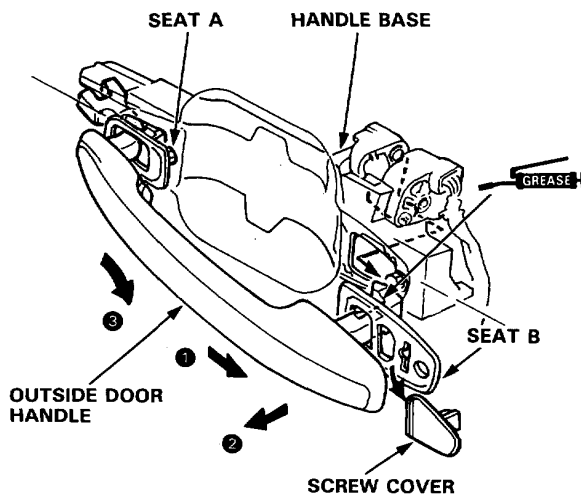


2. Disconnect the connector and harness clip.
3. Remove the maintenance seal and mounting bolt, then remove the holder from the handle base. Pry the door handle latch rod out of its joint using a flat tip screwdriver.

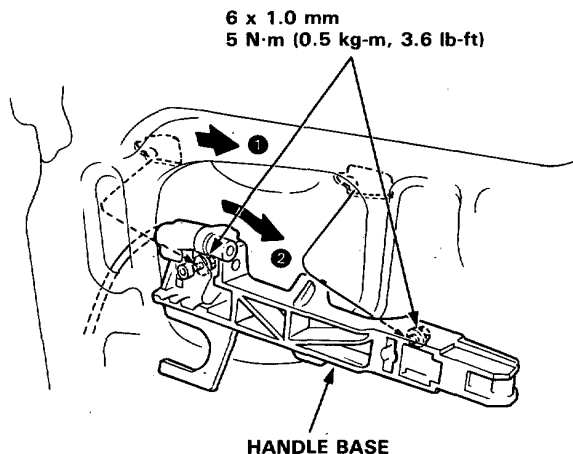
NOTE: To ease reassembly, note the location A of the rod on the joint before disconnecting it.



4. Remove the screw cover while pulling the handle.
5. Remove the outside door handle by sliding it backward and pulling out from the handle base.

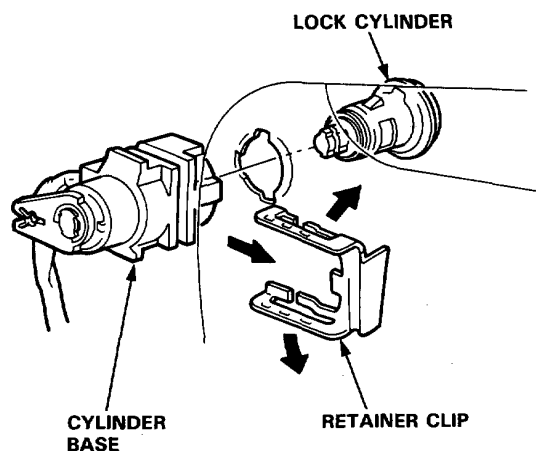


6. Loosen the mounting bolts and remove the handle base by sliding it forward.



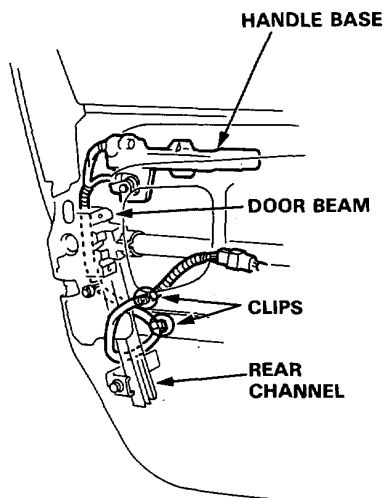


7. Pull out the retainer clip, remove the lock cylinder and cylinder base.



8. Installation is the reverse order of removal.

NOTE: Make sure handle wires are not pinched.



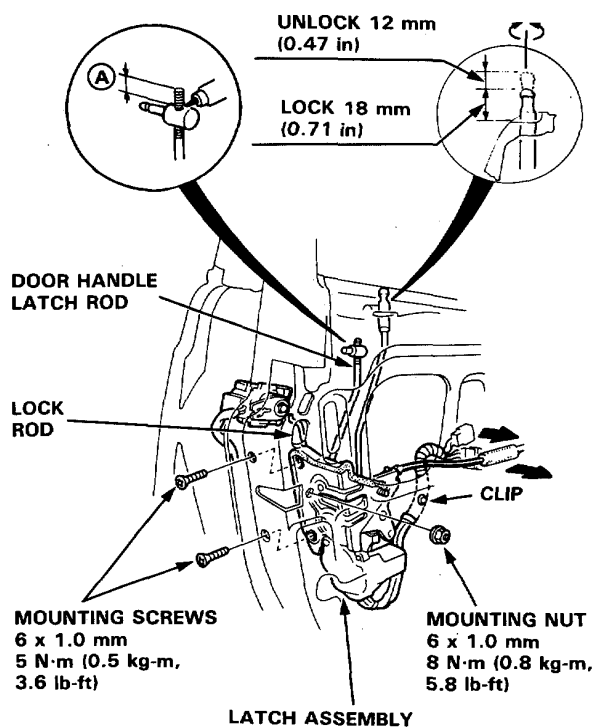
Door Latch Replacement

NOTE: Raise the window fully.

1. Remove
 - Door panel (page 20-4)
 - Plastic cover (page 20-5)
 - Rear channel (page 20-8)
2. Pry the door handle latch rod and lock rod out of its joint using a flat tip screwdriver. Disconnect the connectors from the door. Remove the mounting screws and nut, then remove the latch assembly through the hole in the door.

NOTE:

- Take care not to bend the handle cable.
- To ease reassembly, note the location (A) of the rod on the joint before disconnecting it.



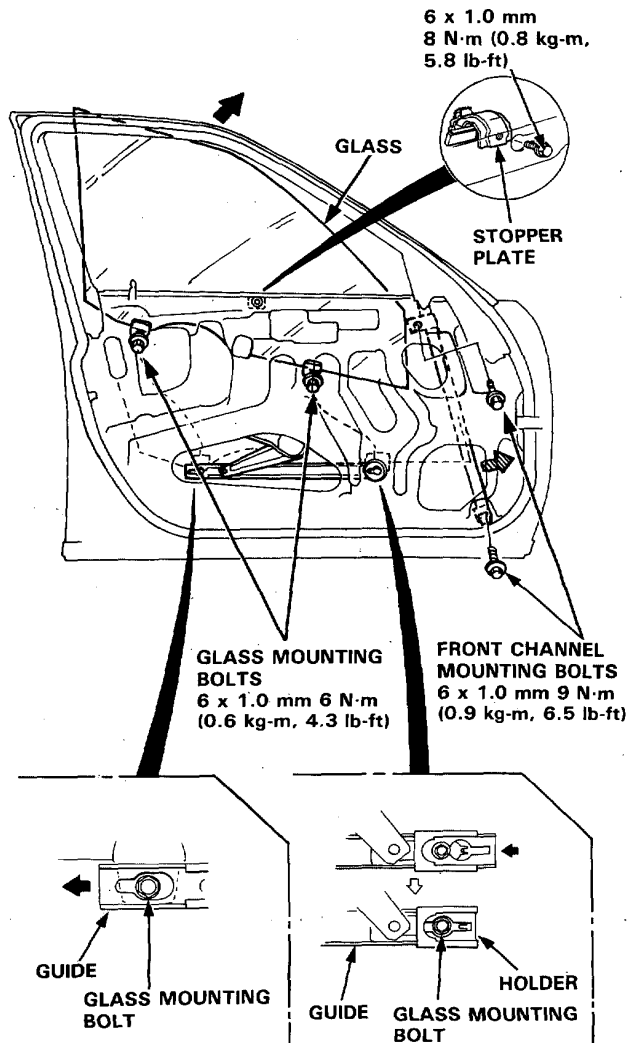
3. Installation is the reverse order of removal.

Front Door

Glass/Regulator Replacement

1. Remove
 - Door panel (page 20-4)
 - Plastic cover (page 20-5)
 - Inner molding (page 20-10)
 - Stopper plate
2. Remove the bolts in the front channel and slide the front channel toward the front of the door.
3. Carefully lower the window until you can see its mounting bolts, then loosen the bolts. Slide the guide to the rear, then remove the glass.
4. Carefully pull the glass out through the window slot.

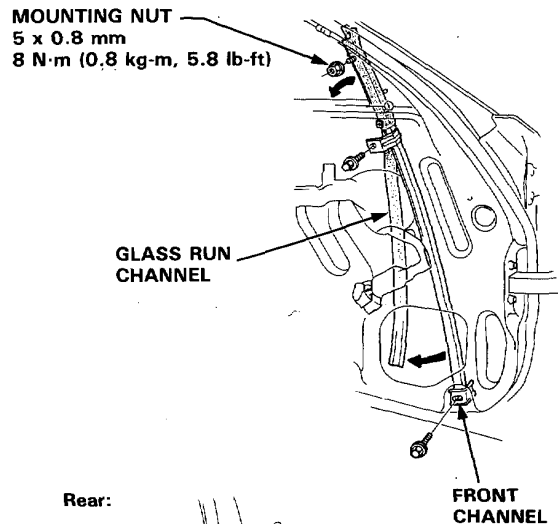
NOTE: Take care not to drop the glass inside the door.



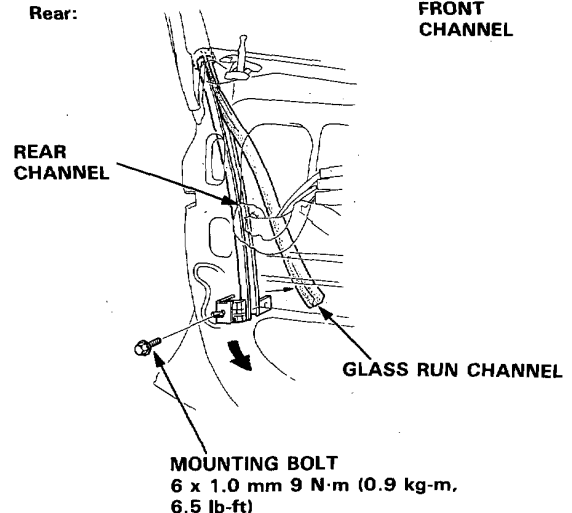
5. To remove the front channel, first remove the:
 - Door mirror (page 20-24)
 - Outer molding (page 20-10)
6. Peel the glass run channel out of the channels.
7. Remove the inner trim until you can see the front channel mounting nut. Remove the front channel mounting nut (page 20-11). Remove the rear channel mounting bolt.
8. Remove the channels.

NOTE: After installing, make sure the glass run channel is not twisted.

Front:



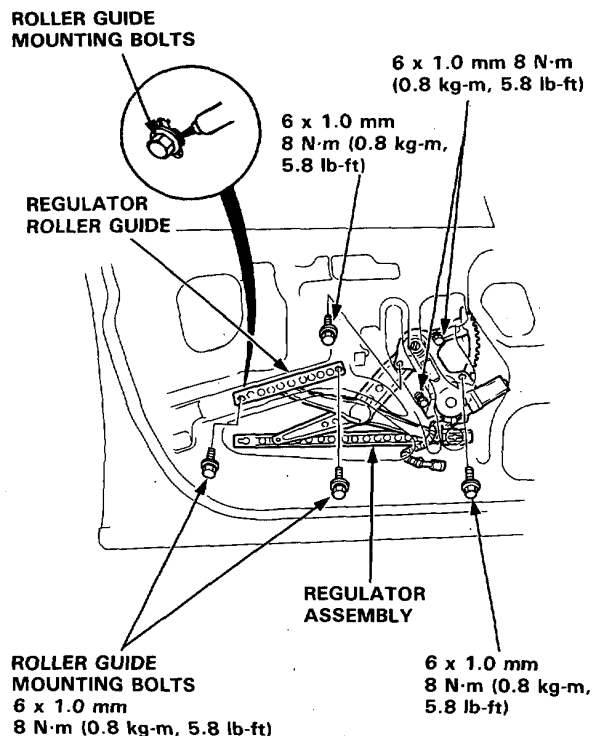
Rear:



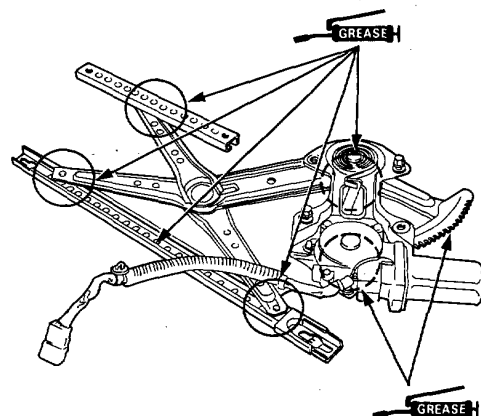


9. Remove the 2 mounting bolts, 2 roller guide bolts and loosen the 2 motor bolts. Take out the regulator assembly through the center hole in the door.

NOTE: Scribe a line around the roller guide mounting bolt to show the original adjustment.



10. Grease all the sliding surfaces of the window regulator where shown.
11. Before removing the motor, mark the location by scribing a line across the sector gear and regulator. Install using the 3 mounting bolts. Move the window regulator to the original position by connecting a 12 V battery to the motor (See Seciton 23).



12. Installation is the reverse order of removal.
13. Roll the glass up and down to see if it moves freely without binding. Also make sure that there is no clearance between the glass and glass run channel when the glass is closed. Adjust the position of the door glass as necessary (page 20-21).
14. Attach the wire harness to the door correctly (page 20-5).
15. When reinstalling the plastic cover, apply adhesive along the edge where necessary to maintain a continuous seal and prevent air/water leaks (page 20-5).

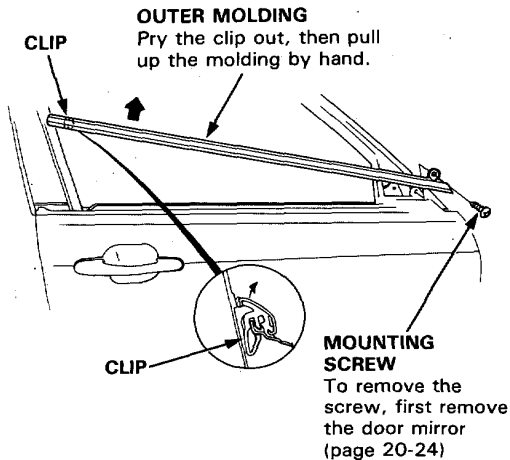
Front Door

Outer Molding/Inner Molding Replacement

1. Lower the window fully

NOTE: Take care not to twist or scratch the molding.

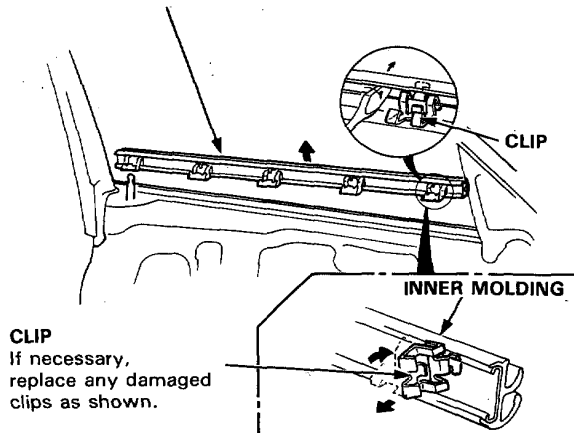
Outer Molding:



Inner Molding:

INNER MOLDING

- Remove the door panel (page 20-4)
- Pry the clips out using a flat tip screwdriver, then pull up the molding.



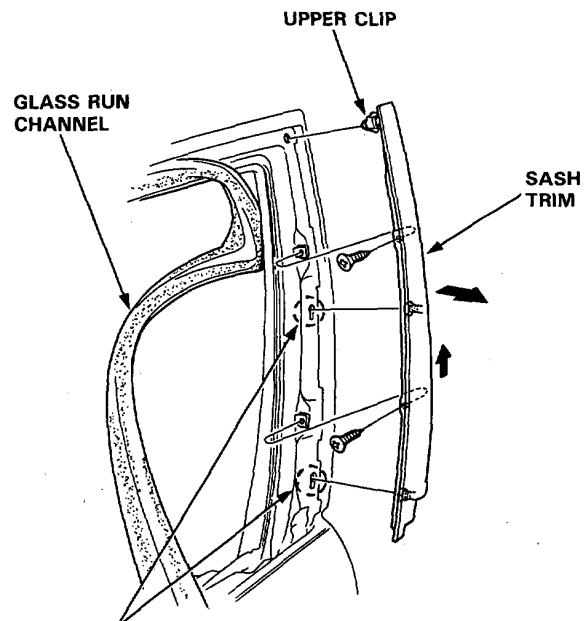
2. Installation is the reverse order of removal.

Sash Trim Replacement

NOTE: Lower the window fully.

1. Peel the outer weatherstrip out, then loosen the 2 mounting screws, and detach the upper clip.
2. Peel the glass run channel out and remove the mounting screws, then remove the sash trim by hand.

NOTE: Take care not to scratch the sash trim.



Loosen the screws.

3. Installation is the reverse order of removal.

NOTE:

- After installing, make sure the glass run channel is not twisted.
- Roll the glass up and down to make sure it moves freely without binding.



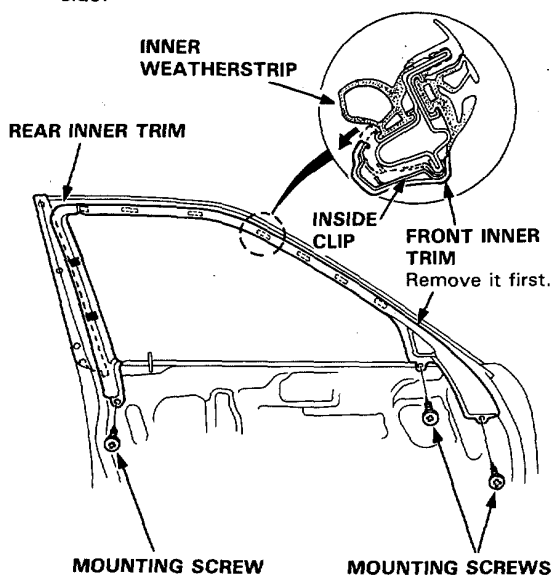
Inner Trim Replacement

NOTE: Lower the window fully.

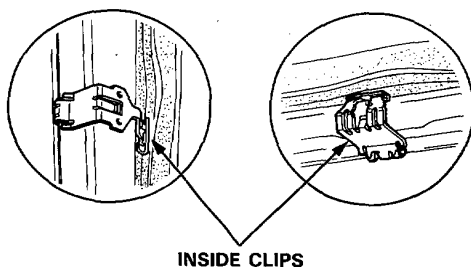
1. Remove the door panel (page 20-4).
2. Remove the mounting screws, then remove the inner trim.

NOTE:

- Take care not to scratch the inner trim.
- Remove the inside clips from inner weatherstrip side.



■ : Clip locations (2) □ : Clip locations (6)



INSIDE CLIPS

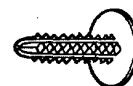
3. Installation is the reverse order of removal.

Weatherstrip Replacement

▷ : Clip locations

▶ : Clip locations

● : Clip locations



○ : Plug locations



OUTER WEATHERSTRIP

INNER WEATHERSTRIP

GLASS RUN CHANNEL

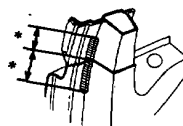
GLASS

OUTER WEATHERSTRIP

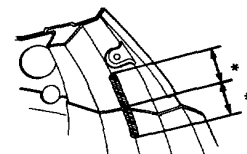
INNER WEATHERSTRIP

Rust-prevention treatment maintenance plugs

*: 40 mm (1.6 in)
Sealant: cemedine #8500



VIEW A



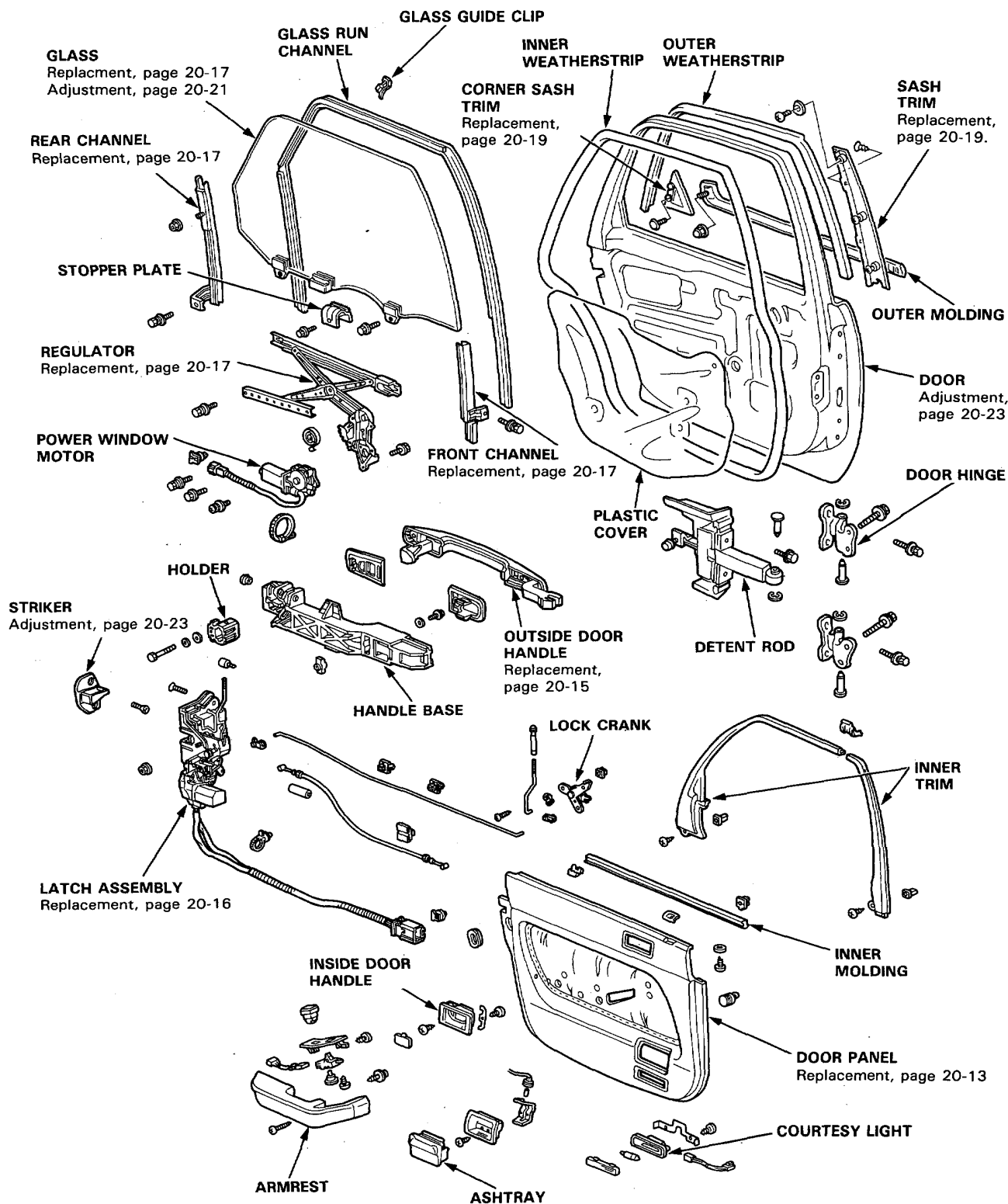
VIEW B

NOTE:

- Before installing the weatherstrip, apply clear sealant to the shadowed areas of the door as shown.
- If necessary, replace any damaged clips.

Rear Door

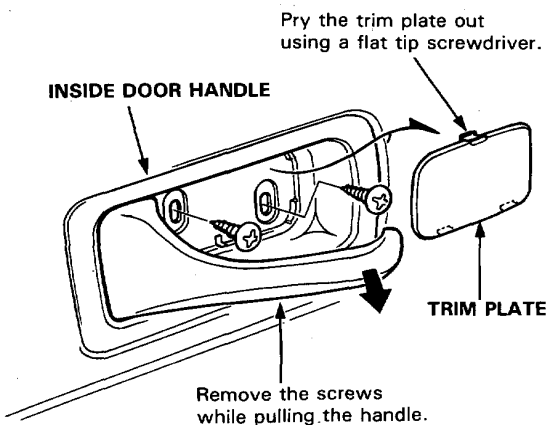
Index





Door Panel/Plastic Cover Replacement

1. Remove the trim plate, then remove the door panel mounting screws.

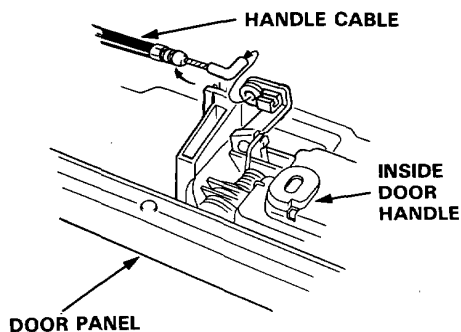


NOTE: Do not remove the inside door handle from the door panel.

2. Remove the screws and clips (see trim pad remover page 20-4) attaching the door panel. Remove the door panel by pulling it upward and disconnect the handle cable. Disconnect the connectors.

- Power window switch
- Courtesy light
- Ashtray light.

NOTE: Remove the panel with as little bending as possible to avoid creasing or breaking it.

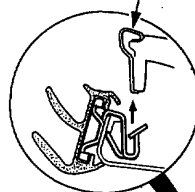


○: Clip locations

●: Grommet locations



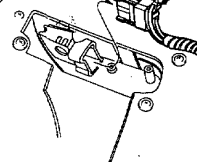
DOOR PANEL



DOOR PANEL

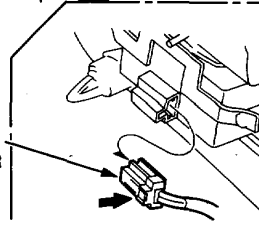
POWER WINDOW SWITCH CONNECTOR

Push here.



COURTESY LIGHT CONNECTOR

Push here.

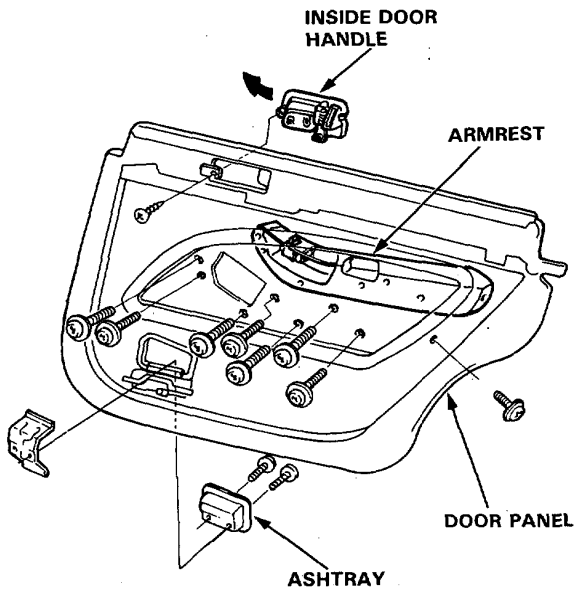


(cont'd)

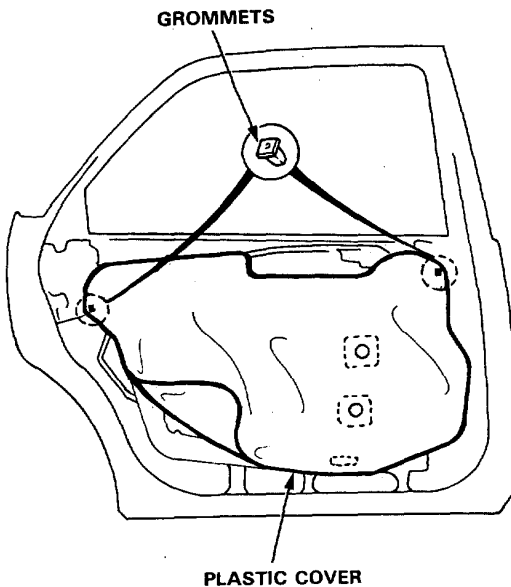
Rear Door

Door Panel/Plastic Cover Replacement (cont'd)

3. If necessary, remove the armrest, ashtray and inside door handle from the door panel.



4. Remove the grommets and carefully remove the plastic cover.

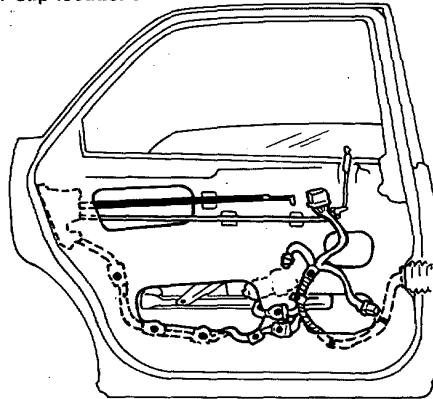


5. Install the door panel and plastic cover in the reverse order of removal.

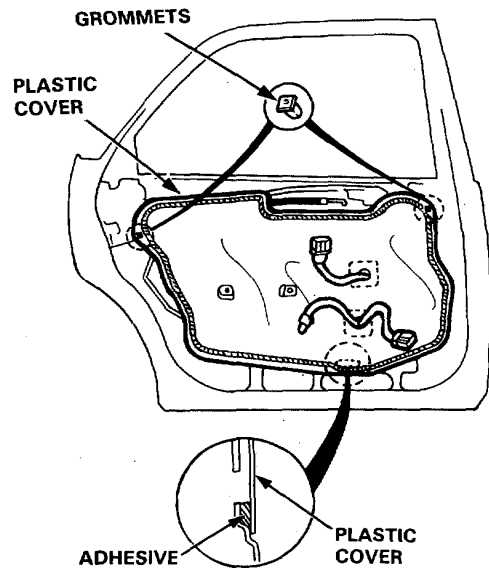
NOTE:

- Make sure the wire harnesses and connectors are fastened correctly on the door.

● Clip locations



- Apply adhesive along the edge where necessary to maintain a continuous seal and prevent air/water leaks.



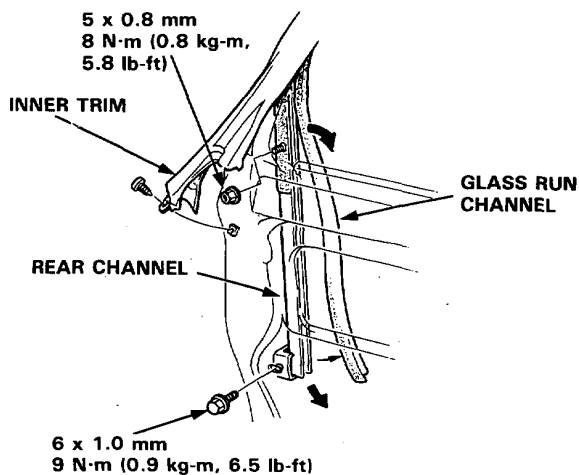
- Before tightening the door panel mounting screws, make sure the wire harnesses are not pinched.



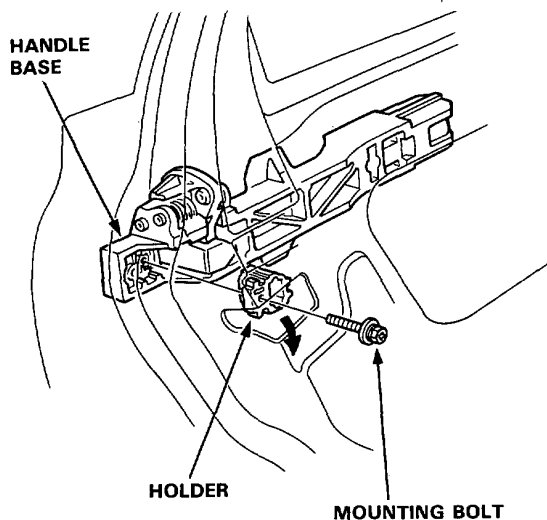
Outside Door Handle Replacement

NOTE: Raise the window fully.

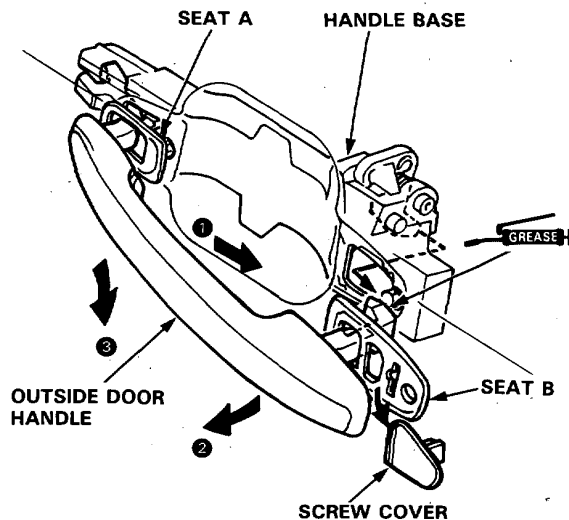
1. Remove
 - Door panel (page 20-13)
 - Plastic cover (page 20-14)
 - Rear channel (page 20-17)



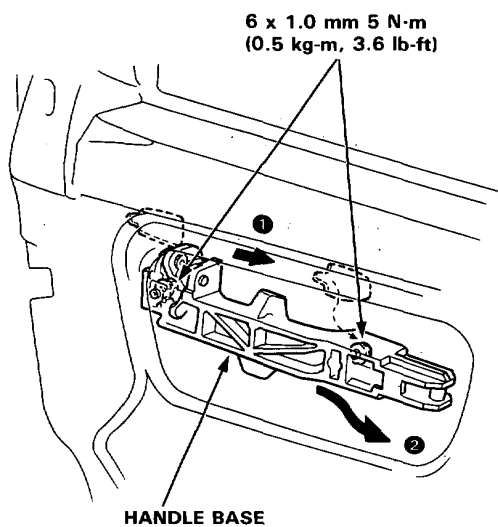
2. Remove the door latch (page 20-16).
3. Remove the mounting bolt, then remove the holder from the handle base.



4. Remove the screw cover while pulling the handle.
5. Remove the outside door handle by sliding it backward and pulling out from the handle base.



6. Loosen the mounting bolts and remove the handle base by sliding it forward.



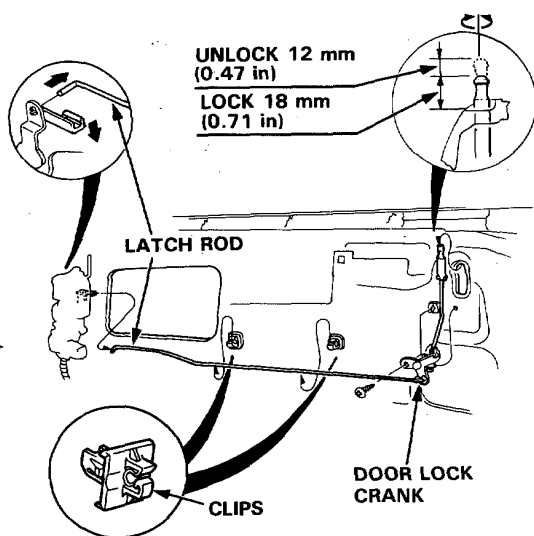
7. Installation is the reverse order of removal.

Rear Door

Door Latch Replacement

NOTE: Raise the window fully.

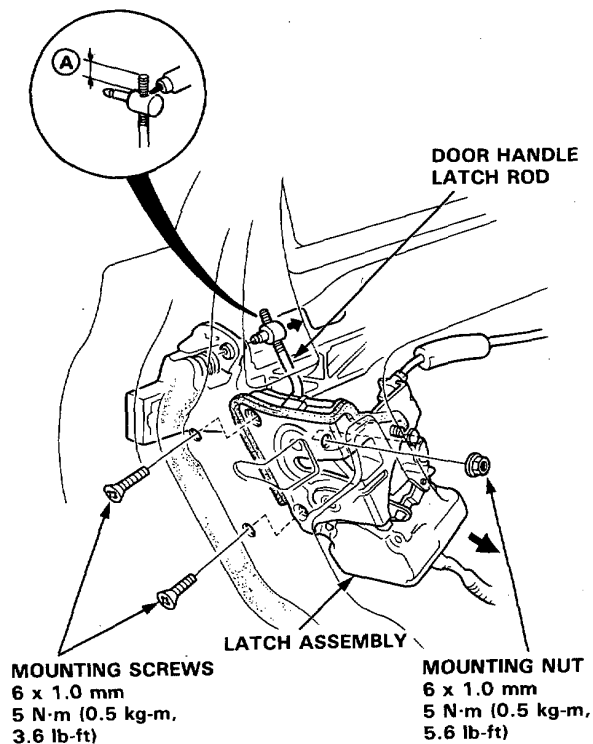
1. Remove
 - Door panel (page 20-13)
 - Plastic cover (page 20-14)
 - Rear channel (page 20-17)
2. Disconnect the latch rod from the latch side. Remove the mounting screw and detach the latch rod, then remove the door lock crank.



3. Pry the door handle latch rod out of its joint using a flat tip screwdriver.
4. Remove the mounting screws and nut, then remove the latch assembly through the hole in the door.

NOTE: Take care not to bend the handle cable.

NOTE: To ease reassembly, note the location (A) of the rod on the joint before disconnecting it.



5. Installation is the reverse order of removal.

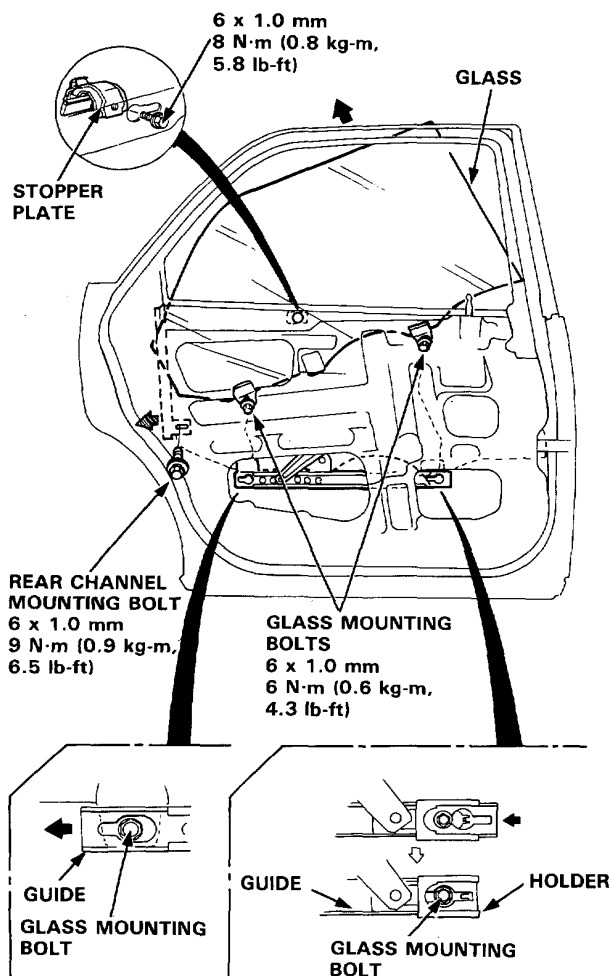


Glass/Regulator Replacement

1. Remove
 - Door panel (page 20-13)
 - Plastic cover (page 20-14)
 - Inner molding (page 20-19)
 - Stopper plate
2. Remove the bolt from the rear channel and slide the rear channel toward the rear of the door.
3. Carefully lower the window until you can see its mounting bolts, then loosen the bolts. Slide the guide to the rear, then remove the glass.

NOTE: Take care not to drop the glass inside the door.

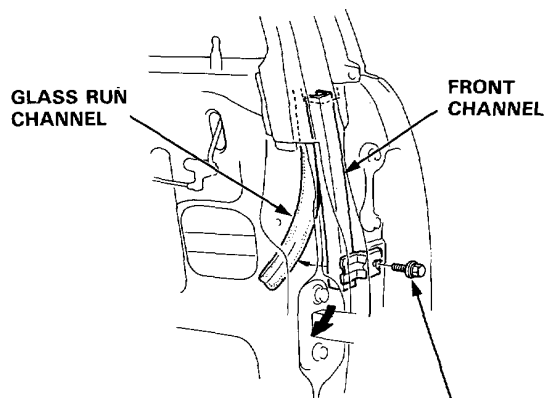
4. Carefully pull the glass out through the window slot.



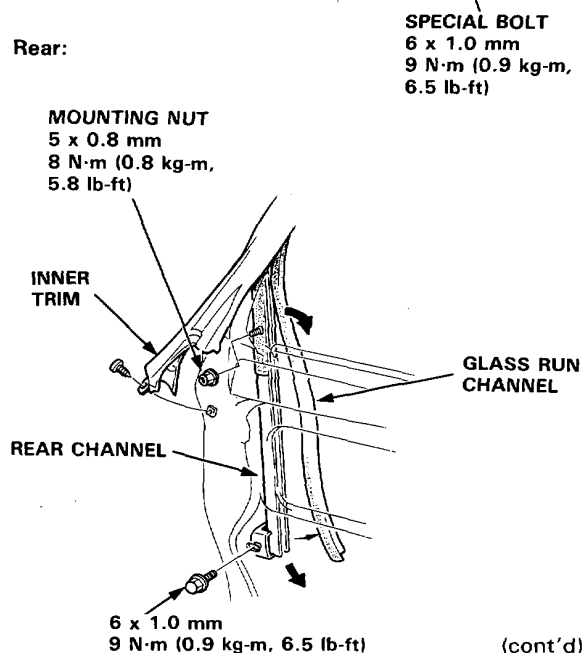
5. To remove the rear channel, first remove the corner sash trim (page 20-19).
6. Peel the glass run channel out of the channels.
7. Remove the inner trim until you can see the rear channel mounting nut. Remove the rear channel mounting nut. Remove the front channel special bolt.
8. Remove the channels.

NOTE: After installing, make sure the glass run channel is not twisted.

Front:



Rear:



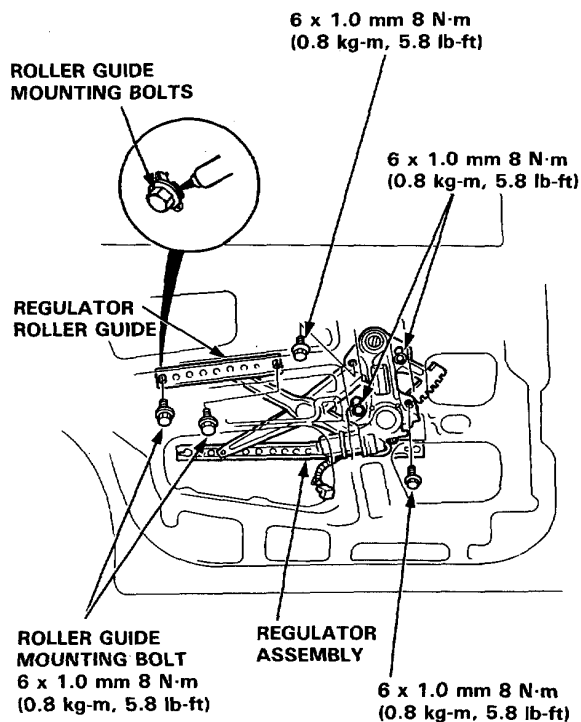
(cont'd)

Rear Door

Glass/Regulator Replacement (cont'd)

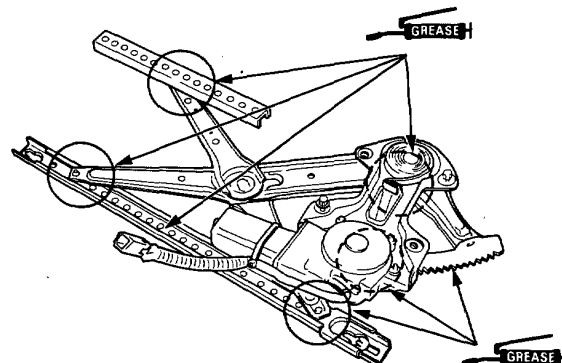
9. Remove the 2 mounting bolts, 2 roller guide bolts and loosen the 2 motor bolts. Take out the regulator assembly through the center hole in the door.

NOTE: Scribe a line around the roller guide mounting bolt to show the original adjustment.



10. Grease the sliding surfaces of the window regulator where shown.

11. Before removing the motor, mark the location by scribing a line across the sector gear and regulator. Install using the 3 mounting bolts. Move the window regulator to the original position by connecting a 12 V battery to the motor (See Section 23).



12. Installation is the reverse order of removal.
13. Roll the glass up and down to see if it moves freely without binding. Also make sure that there is no clearance between the glass and glass run channel when the glass is closed. Adjust the position of the door glass as necessary (page 20-21).
14. Reinstall the wire harness correctly to the door. (page 20-14).
15. When reinstalling the plastic cover, apply adhesive along the edge where necessary to maintain a continuous seal and prevent air/water leaks (page 20-14).



Outer Molding/Inner Molding Replacement

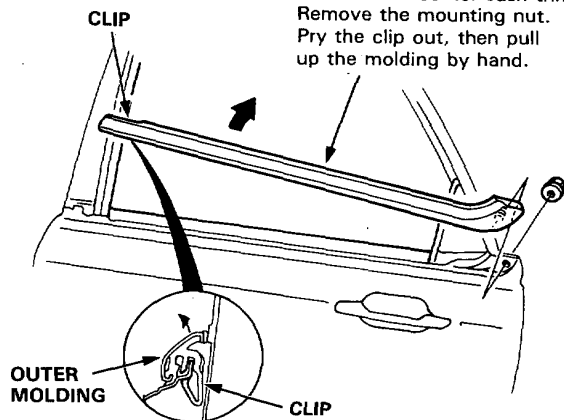
1. Lower the window fully.

NOTE: Take care not to twist or scratch the molding.

Outer Molding:

OUTER MOLDING

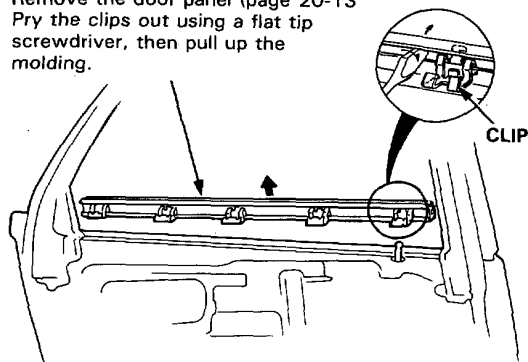
Remove the corner sash trim. Remove the mounting nut. Pry the clip out, then pull up the molding by hand.



Inner Molding:

INNER MOLDING

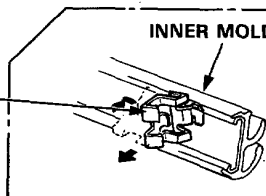
Remove the door panel (page 20-13). Pry the clips out using a flat tip screwdriver, then pull up the molding.



CLIP

If necessary, replace any damaged clips as shown.

INNER MOLDING

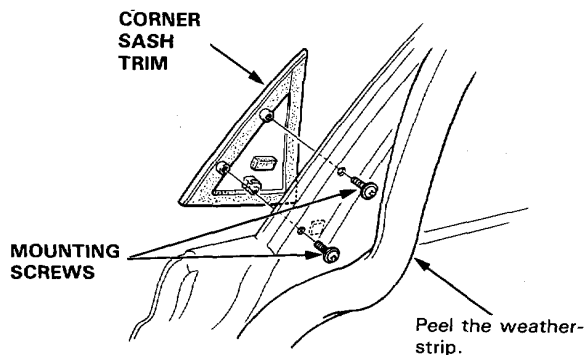
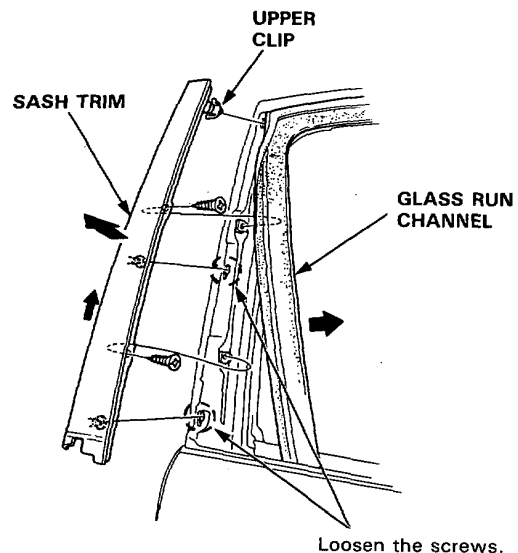


2. Installation is the reverse order of removal.

Sash Trim Replacement

NOTE: Remove the glass (page 20-17).

1. Peel the outer weatherstrip out, then loosen the 2 mounting screws and detach the upper clip.
2. Peel the glass run channel out, and remove the mounting screws, then remove the sash trim by hand.



3. Installation is the reverse order of removal.

NOTE:

- After installing, make sure the glass run channel is not twisted.
- Roll the glass up and down to see if it moves freely without binding.

Rear Door

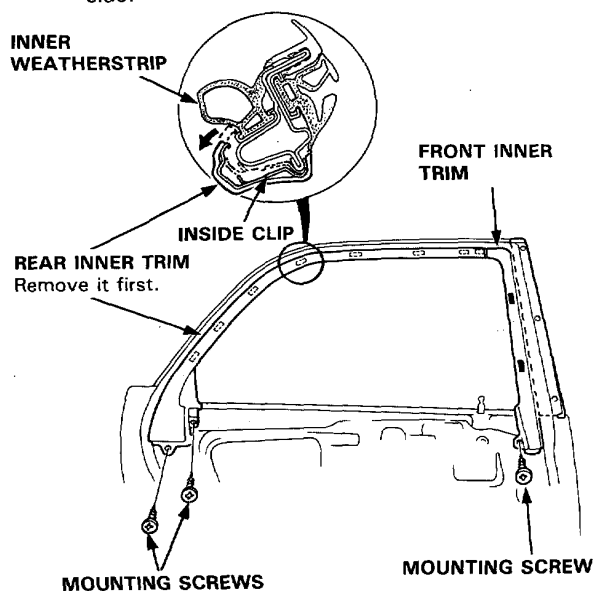
Inner Trim Replacement

NOTE: Lower the window fully.

1. Remove the door panel (page 20-13).
2. Remove the mounting screws, then remove the inner trim.

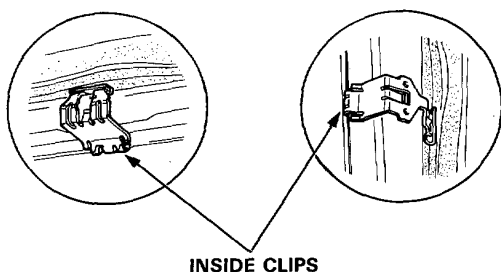
NOTE:

- Take care not to scratch the inner trim.
- Remove the inside clips from inner weatherstrip side.



□ : Clip locations

■ : Clip locations



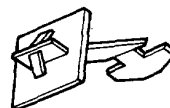
3. Installation is the reverse order of removal.

Weatherstrip Replacement

▷ : Clip locations

▷ : Clip locations

● : Clip locations



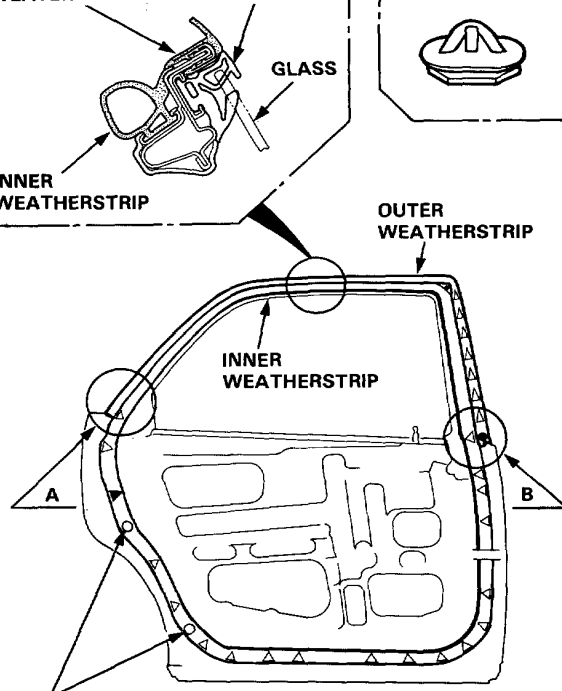
OUTER WEATERSTRIP

GLASS RUN CHANNEL

○ : Plug locations

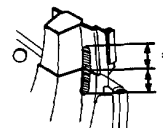
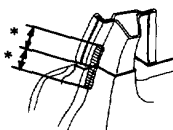
INNER WEATHERSTRIP

OUTER WEATHERSTRIP



Rust-prevention treatment maintenance plugs

*: 40 mm (1.6 in)
Sealant: cemedine #8500



VIEW A

VIEW B

NOTE:

- Before installing the weatherstrip, apply clear sealant to the shadowed areas of the door as shown.
- If necessary, replace any damaged clips.



Doors

Glass Adjustment

NOTE:

- Place the vehicle on a firm, level surface when adjusting door fit.
- Check the weatherstrip and glass run channel for damage or deterioration and replace if necessary.

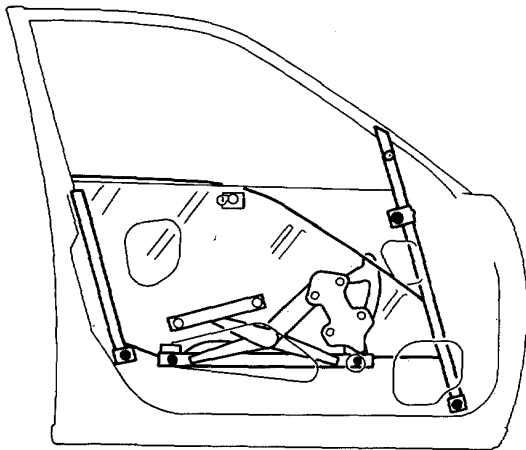
1. Remove the door panel and peel off the plastic cover (pages 20-4, 5, 13, 14).
Remove the power window switch from the door panel.

Driver's: (page 20-5).

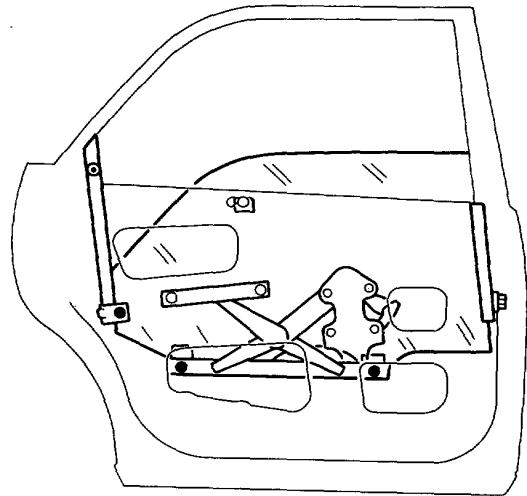
Passenger's/Rear door: (page 20-14)

2. Connect the power window switch connector to the door harness.
3. To adjust glass fit in the door, raise the glass as far up as possible and hold it against the door sash. Then tighten the roller guide bolts. Check for smooth movement of the door glass.

Front:



Rear:

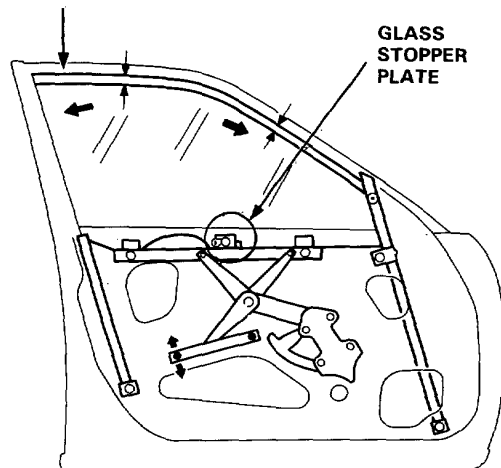


4. If necessary, loosen the roller guide bolt and adjust the window glass so it is parallel with the glass run channel.

Front:

GLASS RUN CHANNEL

GLASS STOPPER PLATE

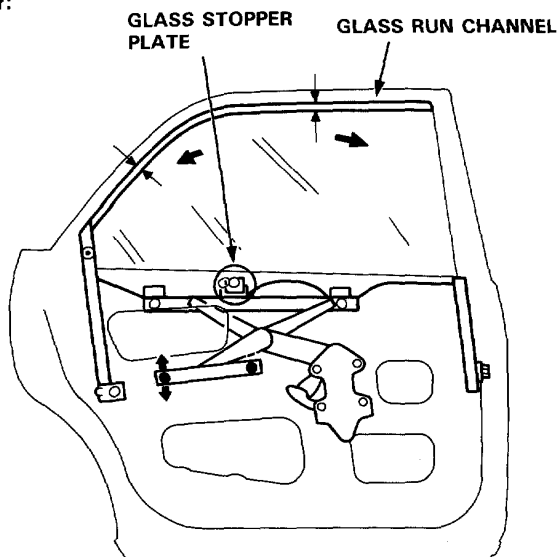


(cont'd)

Doors

Glass Adjustment (cont'd)

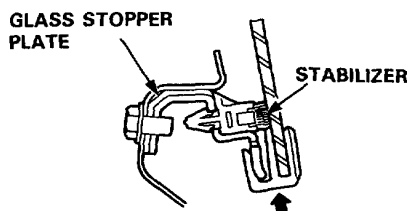
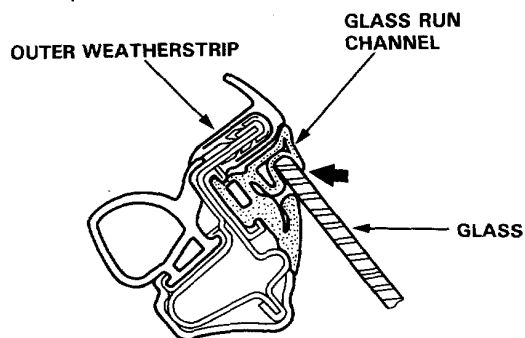
Rear:



5. Raise the window glass fully and check gap.
6. Check window operation.

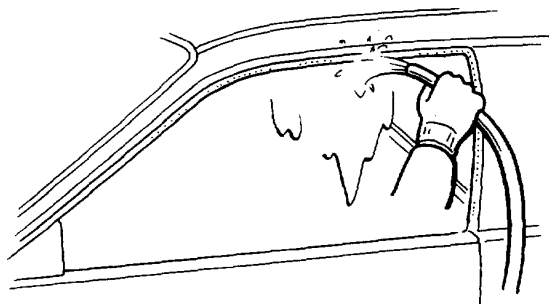
NOTE:

- Check that the glass run channel is not pinched by the glass.
- Check that the stopper plate contacts the glass evenly.



7. With the door and glass closed fully, check for water leaks.

NOTE: Do not use high pressure water.



8. Route the wire harness and connectors, fasten them to the door. (pages 20-5, 14).
9. Attach the plastic cover, and install the door panel (pages 20-4, 5, 13, 14).
10. Check for air leaks.



Door Position Adjustment

After installing the door, check for a flush fit with the body, then check for equal gap between the front and rear, and top and bottom door edges and the body. The door and body edges should also be parallel. Adjust at the hinges as shown.

CAUTION: Place a shop towel on the jack to prevent damage to the door and under molding when the hinge bolts are loosened for adjustment.

DOOR MOUNTING BOLTS

8 x 1.25 mm 30 N·m (3.0 kg-m, 22 lb-ft)

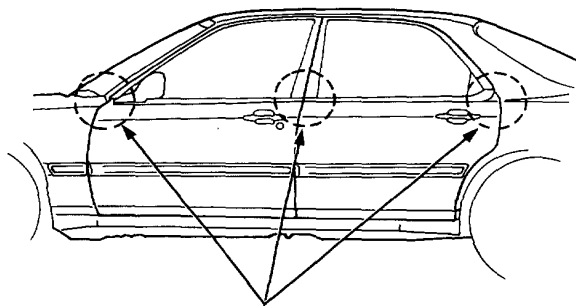
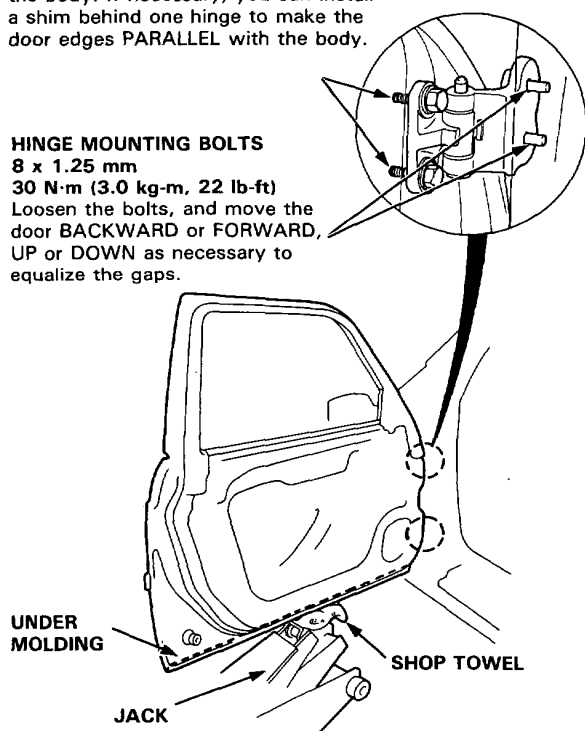
Loosen the bolts slightly to move the door IN or OUT until it's flush with the body. If necessary, you can install a shim behind one hinge to make the door edges PARALLEL with the body.

HINGE MOUNTING BOLTS

8 x 1.25 mm

30 N·m (3.0 kg-m, 22 lb-ft)

Loosen the bolts, and move the door BACKWARD or FORWARD, UP or DOWN as necessary to equalize the gaps.



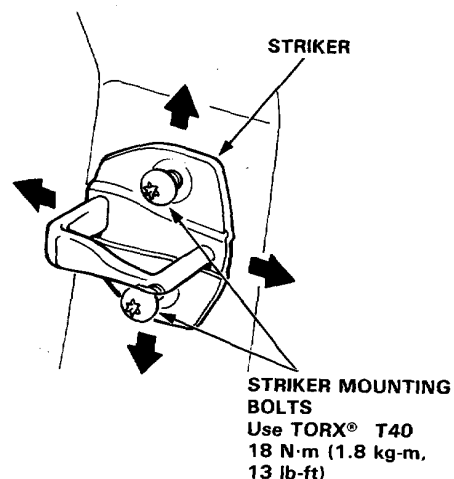
The door and body edges should be parallel.

NOTE: Check for water and air leaks.

Door Striker Adjustment

Make sure the door latches securely without slamming. If it needs adjustment:

1. Draw a line around the striker plate for reference.
2. Loosen the striker screws and move the striker IN or OUT to make the latch fit tighter or looser. Move the striker UP or DOWN to align it with the latch opening. Then lightly tighten the screws and recheck.



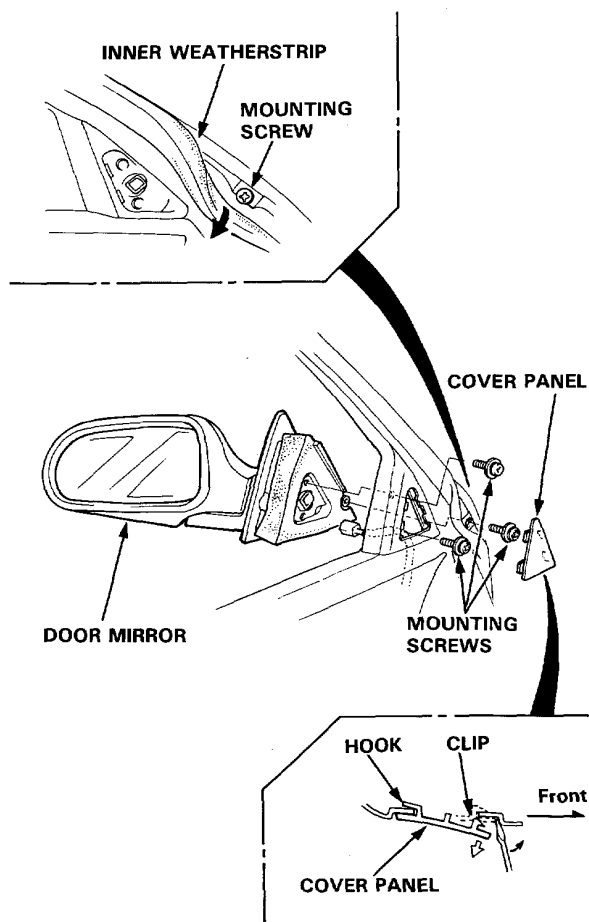
NOTE: Hold the outside handle out and push the door against the body to be sure the striker allows a flush fit.

3. If the door latches properly, tighten the screws and recheck.

Door Mirror

Removal

1. Pry out the forward edge of the cover panel with a flat tip screwdriver, then remove the cover panel.
2. Remove the mirror mounting screws while holding the mirror.
Disconnect the connector.

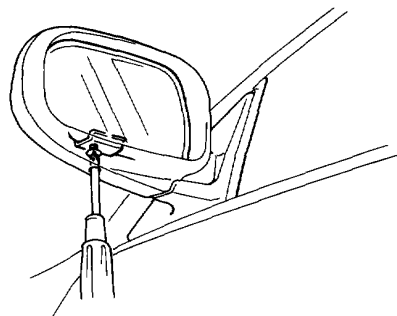


3. Install the door mirror in the reverse order of removal.
4. With the door and door glass closed fully, check for water and air leaks.

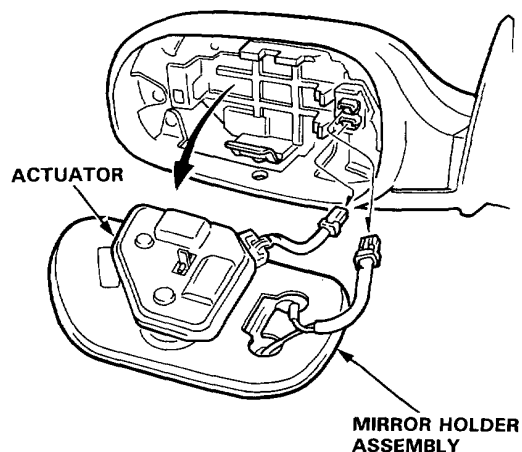
NOTE: Do not use high pressure water.

Mirror Glass Replacement

1. Insert a screwdriver in the mirror through the service hole, and loosen the actuator retaining screw.



2. Pull the actuator out from the mirror housing.



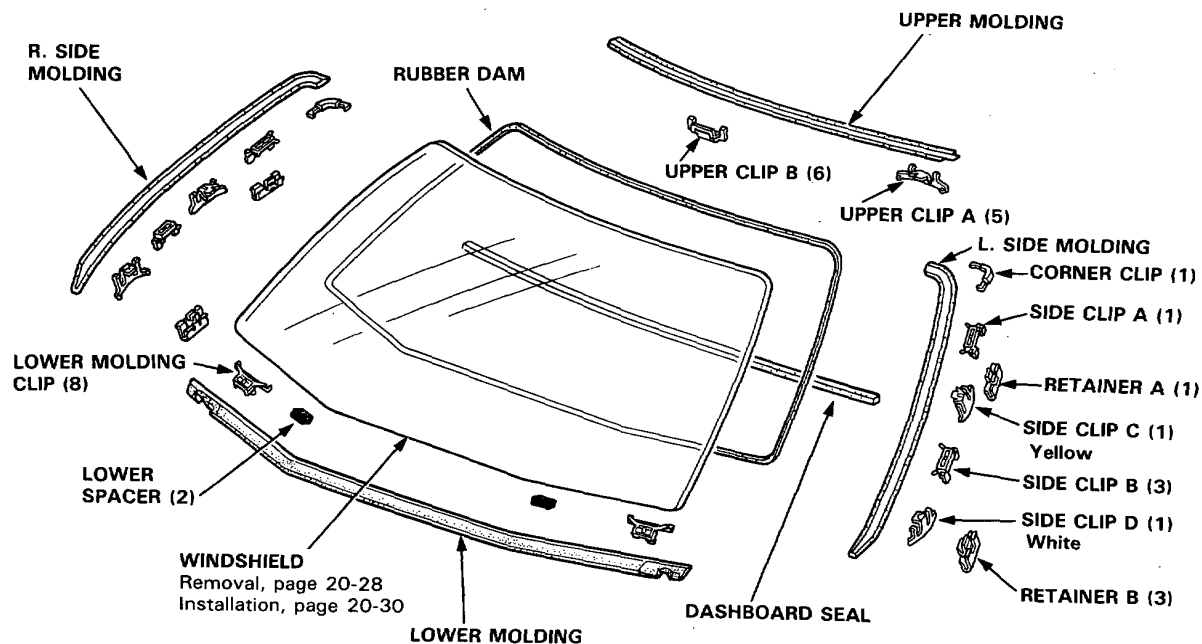
3. Install the actuator and glass in the reverse order of removal.



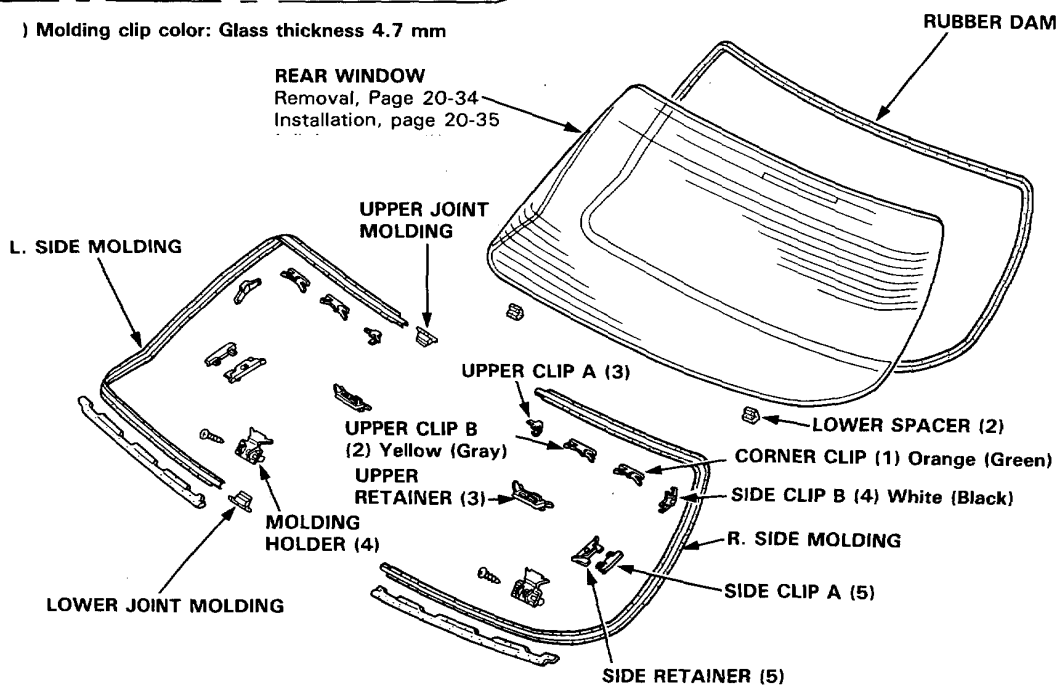
Windshield, Rear Window

Index

(): Quantity of part used.

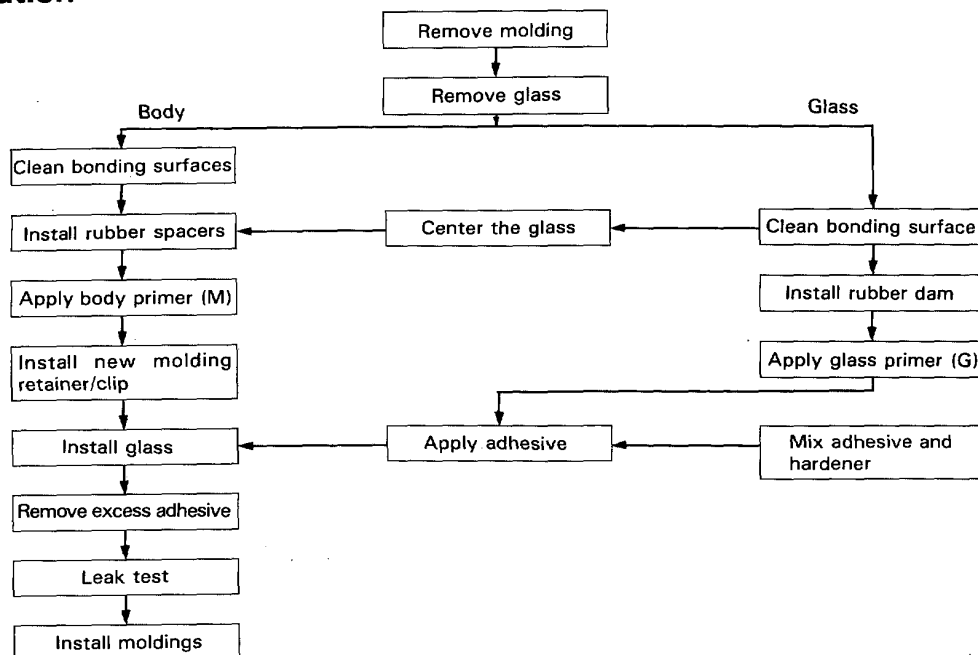


() Molding clip color: Glass thickness 4.7 mm



Windshield, Rear Window Glass, Rear Hatch Glass

Installation



Parts

Part Number	Contents	Comment
Adhesive kit — Low temperature 08718—99960 High temperature 08718—99961	Adhesive sealant (500 g) Hardener (75 g) Glass primer G (20 g) Body primer M (20 g) Piano wire (0.6ø x 1 m (3f)) Gauze Cartridge Sponge	For glass primer (G) For applying primers

NOTE:

- Both kits have two types of adhesive primer: one for the body (metal), and one for glass.
- Always use new genuine Honda adhesive, or equivalent.
- Do not use the adhesive if 6 months have elapsed since date of manufacture.
- Store adhesive in a cool, dry place.
- Open only immediately before you are going to use it.

Tools

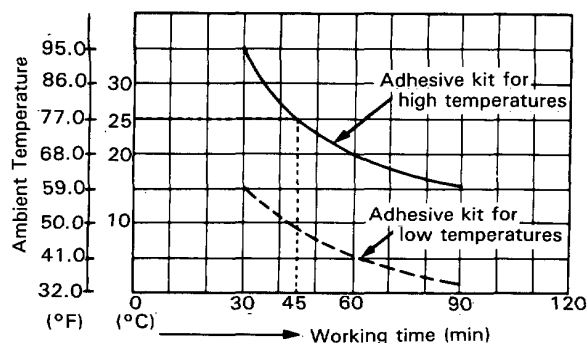
Tool/Material	Remarks
Glass or steel plate Putty knife Caulking gun Suction cups	To mix adhesive and hardener on To mix adhesive and remove excess To apply bead of adhesive to windshield. To install windshield
Knife Awl Two wood sticks Toluene or alcohol	To scrape bonding surface around window opening To make hole through existing adhesive for piano wire To hold piano wire To clean bonding surfaces



Workable Time

Adhesive workable time varies widely according to temperature, so choose the correct adhesive kit for the temperature range you will be working in. After mixing and applying adhesive, you should install the windshield within the time shown on the chart.

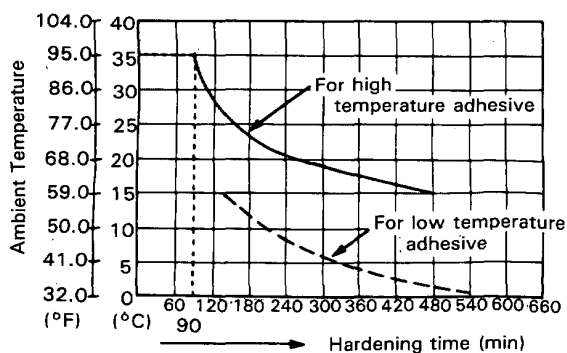
For example, when the ambient temperature is 25°C (77°F), the glass should be installed within 45 minutes using the high temperature type adhesive. Kit part numbers and contents are listed on the page before.



Hardening Time

Hardening time can be shortened by heating with infrared light.

For example, the adhesive will start to harden within 270 minutes mixing at 20°C (63°F). If however, it is heated to 35°C (95°F), it will start to harden within 90 minutes.

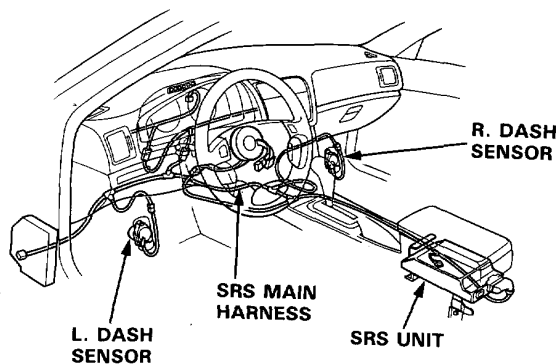


Broken Glass Removal

SRS wire harnesses are routed near the dashboard, steering column and carpet.

WARNING All SRS wire harnesses and connectors are colored yellow. Do not use electrical test equipment on these circuits.

CAUTION: Be careful not to damage the SRS wire harnesses when servicing the dashboard, steering column and carpet.



Remove as much broken glass as possible with a vacuum cleaner.

Blow out the glass in the heater and behind the dashboard with low pressure compressed air:

WARNING Wear eye protection while using the air gun.

1. Set the temperature control dial to COLD.
2. Push the HEAT button on the function panel.
3. Make sure the recirculation button is OFF.
4. Blow compressed air through the defroster center vent outlet.
5. Remove the blower duct, and remove any glass from the air mix chamber.
6. Remove the any glass from the top of the vent/defrost door.
7. Remove any glass from top and bottom of carpet and seats with a vacuum cleaner.

NOTE: It is recommended to remove the seats to shake off any glass (page 20-50).

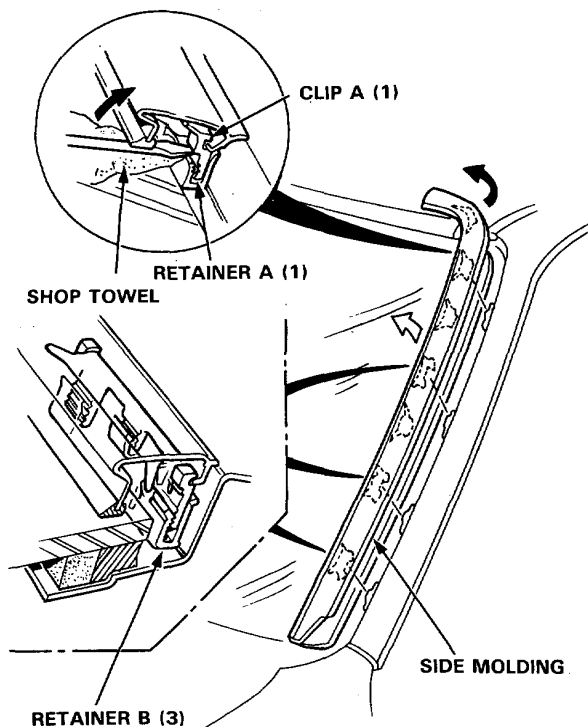
Windshield

Removal

CAUTION:

- Wear gloves to remove and install the glass.
- Use seat covers to avoid damaging surface.

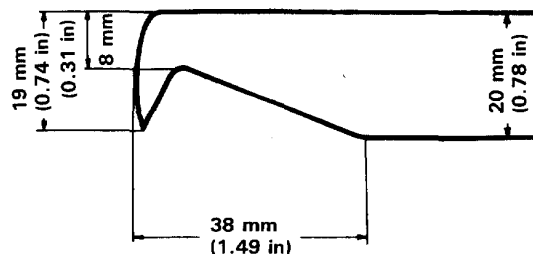
1. To remove the windshield, first remove the:
 - Rearview mirror (page 20-57).
 - Sun visors, center visor and holders (page 20-49).
 - Front pillar trim (page 20-48).
 - Front wipers (See Section 23).
2. Detach the clips from the retainers then remove the side molding as shown.



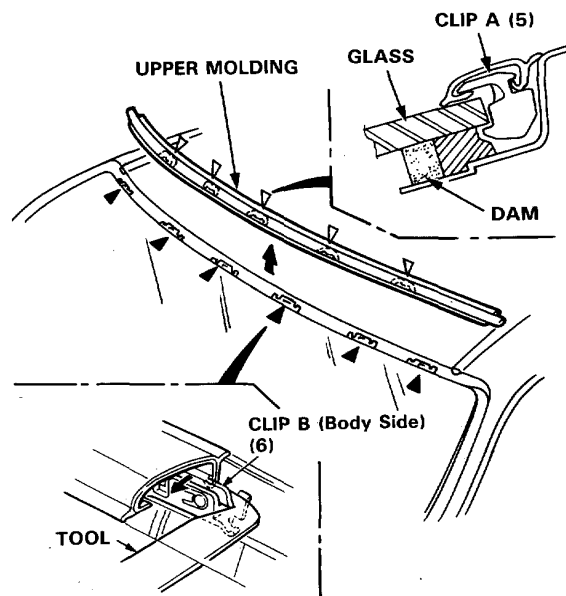
NOTE: You will need a molding clip release tool to remove some moldings. If necessary, make one that has the dimensions shown.

Molding Clip Release Tool

Thickness: 2 mm (0.08 in), pointed at the end.



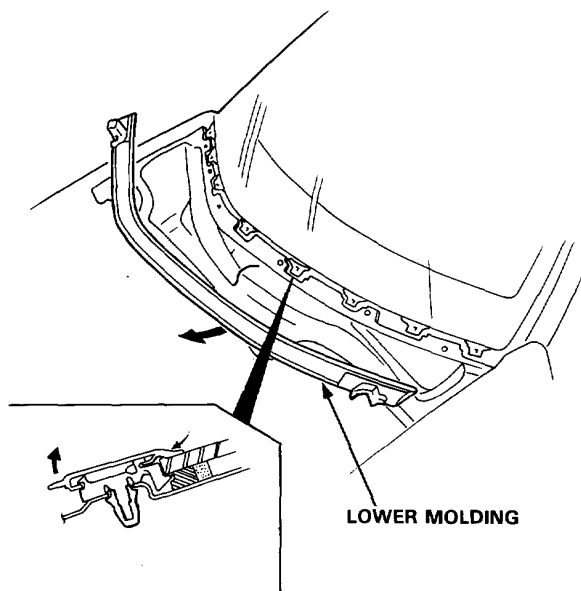
3. Remove the upper molding with a molding clip release tool.
4. Detach the clips and remove the upper moldings.



5. Remove the other clips and retainers from the body.



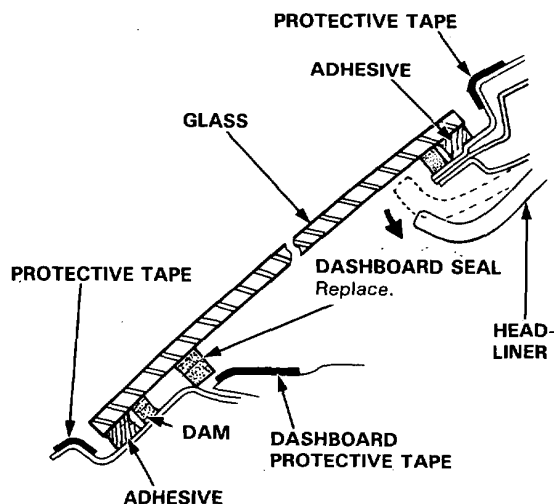
6. Remove the lower molding and clips.



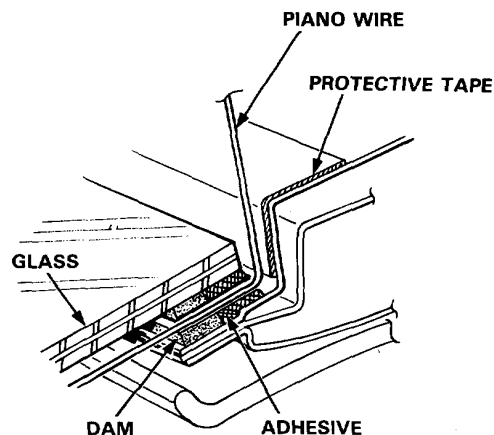
7. Pull down the front of headliner.

CAUTION: Take care not to bend the headliner excessively.

8. Apply protective tape along the edge of the dashboard and body next to the glass as shown.

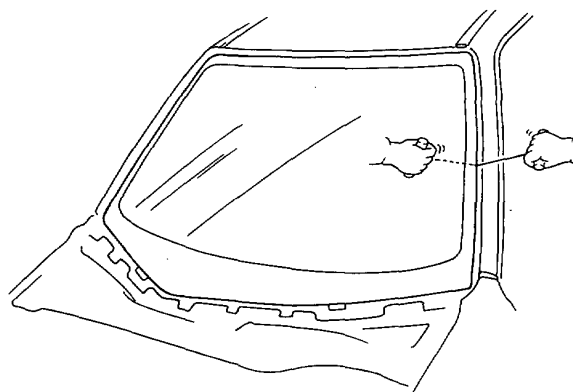


9. Using an awl, make a hole through the windshield adhesive from inside the car. Push piano wire through the hole and wrap each end around a piece of wood.



10. With a helper on the outside, pull the wire back and forth in a sawing motion and carefully cut through the adhesive around the entire windshield.

CAUTION: Hold the piano wire as close to the glass as possible to prevent damage to the body and dashboard.



11. Cut the rubber spacers away from the body with a knife; they are cemented in place.

NOTE: Replace the rubber spacers with new ones whenever the windshield is removed.

Windshield

Installation

1. Scrape the old adhesive smooth with a knife, to a thickness of about 2 mm (0.08 in) on the bonding surface around the entire windshield flange.

NOTE:

- Do not scrape down to the painted surface of the body; damaged paint will interfere with proper bonding.
- Remove all traces of the rubber spacer material from the body.
- Mask off surrounding surfaces before painting.

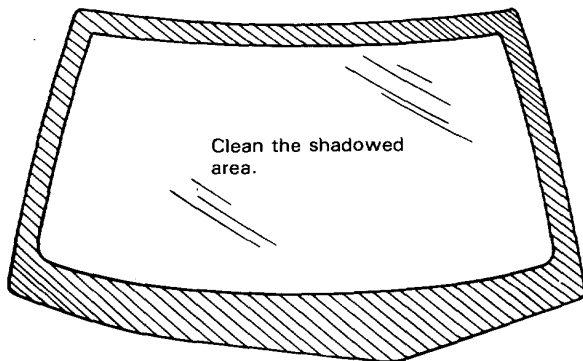
2. Clean the body bonding surface with a sponge dampened in alcohol.

NOTE: After cleaning, keep oil, grease or water from getting on the surface.

3. If the old glass is to be reinstalled, use a putty knife to scrape off all traces of old adhesive, then clean the glass surface with alcohol where new adhesive is to be applied.

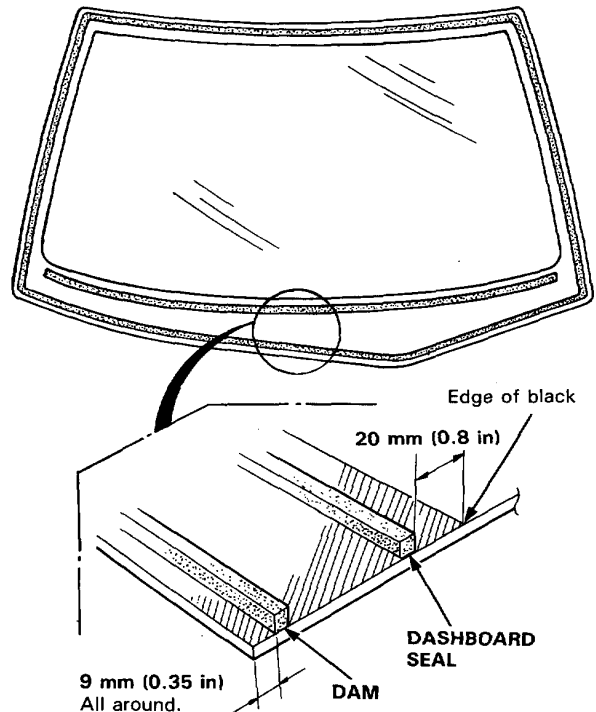
NOTE: Make sure the bonding surface is kept free of water, oil and grease.

CAUTION: Avoid setting the glass on its edges; small chips may later develop into cracks.

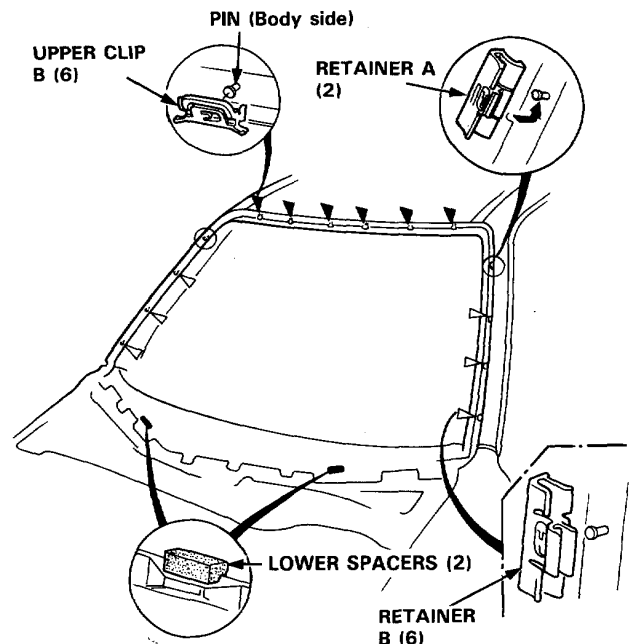


4. Glue the dashboard seal and rubber dam to the inside face of the windshield as shown to contain the adhesive during installation.

NOTE: Be careful not to touch the glass where adhesive will be applied.

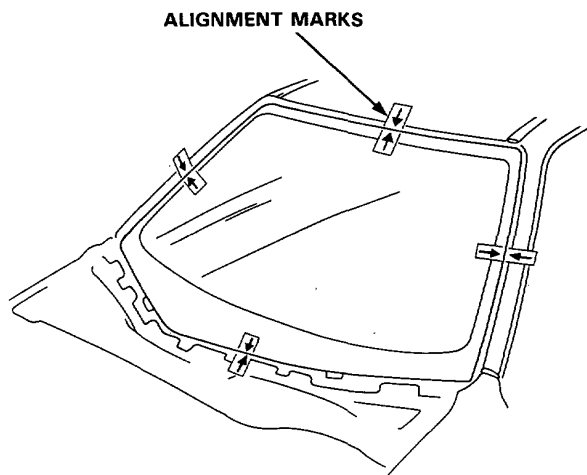


5. Install the clips and retainers as shown. Glue the lower spacers to the body.





6. Set the windshield upright on the spacers, then center it in the opening. Mark the location by marking lines across the glass and body with a grease pencil at the four points shown.

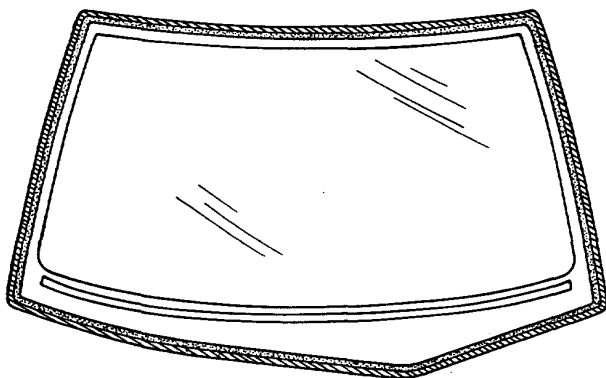
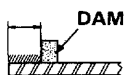


7. With a sponge, apply a light coat of glass primer around the edge of the glass as shown, then lightly wipe it off with gauze or cheesecloth.

NOTE:

- Do not apply glass primer to the body, and do not get body and glass primer sponges mixed up.
- Never touch the primed surfaces with your hands. If you do, the adhesive may not bond to the glass properly, causing a leak after the windshield is installed.
- Keep water, dust, and abrasive materials away from the primed surface.

: Apply glass primer here.

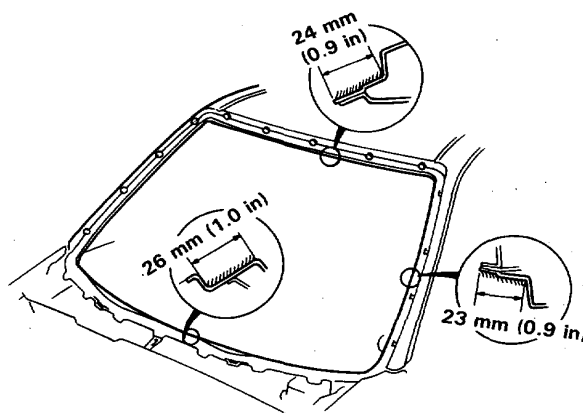


8. With a sponge, apply a light coat of body primer to the original adhesive remaining around the window opening flange. The glass should be installed 10 minutes after you apply the primer.

NOTE:

- Do not apply glass primer to the body, and be careful not to mix up glass and body primer sponges.
- Never touch the primed surfaces with your hands.
- Mask off the dashboard before painting the flange.

: Apply body primer here.



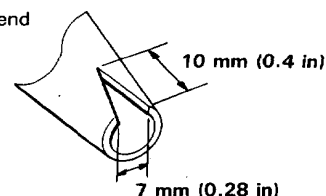
9. Thoroughly mix all the adhesive and hardener together on a glass or metal plate with a putty knife.

NOTE:

- Clean the plate with a sponge and alcohol before mixing.
- Follow the instructions that come with the adhesive.

10. Before filling a cartridge, cut off the end of the nozzle at the angle shown.

Cut off nozzle end as shown.



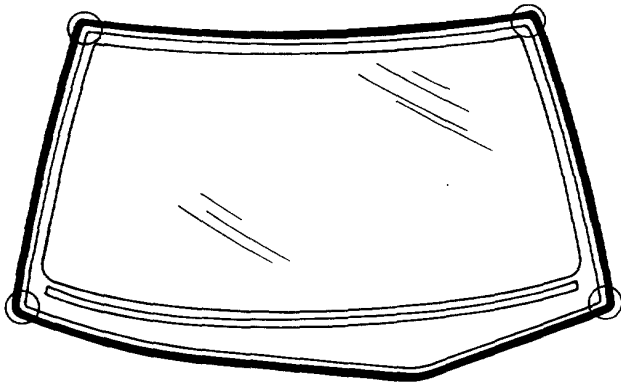
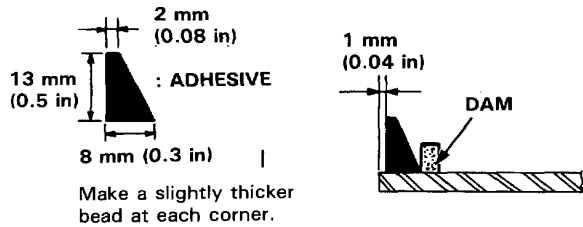
(cont'd)

Windshield

Installation (cont'd)

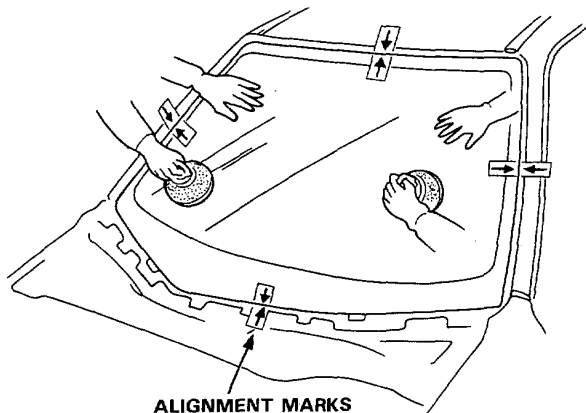
11. Pack adhesive into the cartridge without air pockets to ensure continuous delivery. Put the cartridge in a caulking gun and run a bead of adhesive around the edge of the glass as shown.

NOTE: Apply the adhesive within 30 minutes after applying the glass primer.

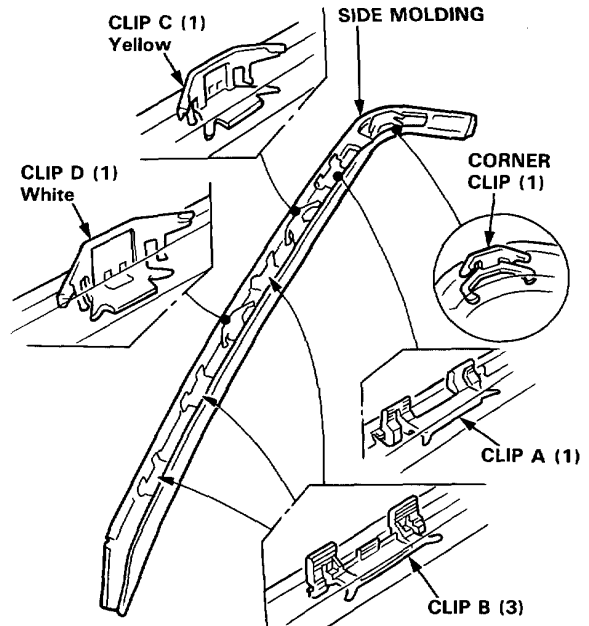
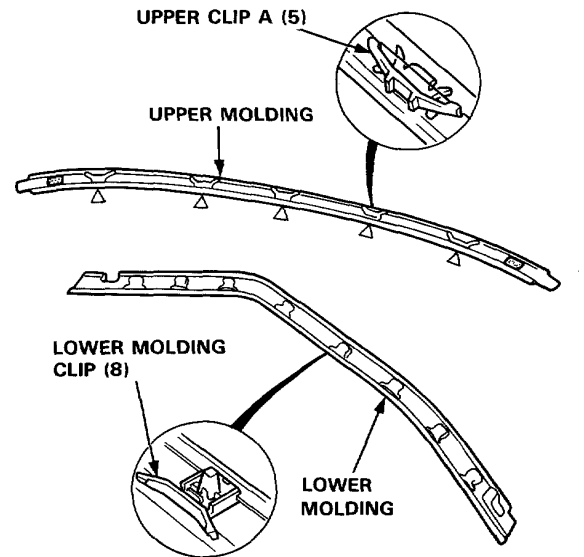


12. Use suction cups to hold the glass over the opening, align it with the marks made in step 6 and set it down on the adhesive. Lightly push on the glass until its edge is fully seated on the adhesive all the way around.

NOTE: Do not close or open the doors until adhesive is dry.



13. Install the clips on the lower molding, upper molding and side molding.



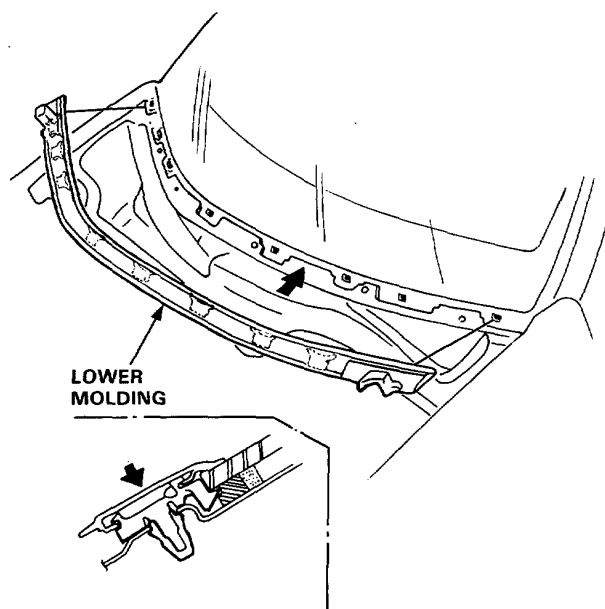
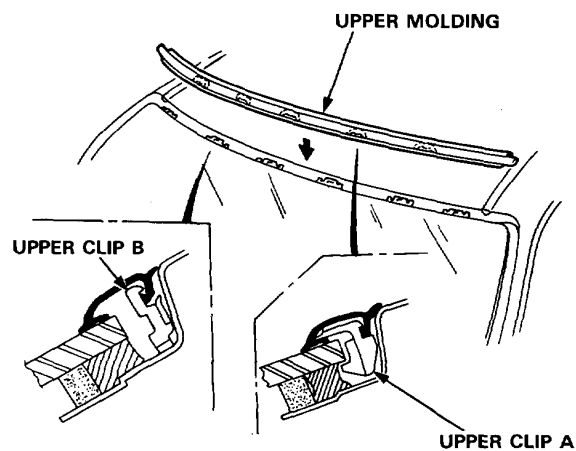
NOTE: Check the proper application of side clips C, D.



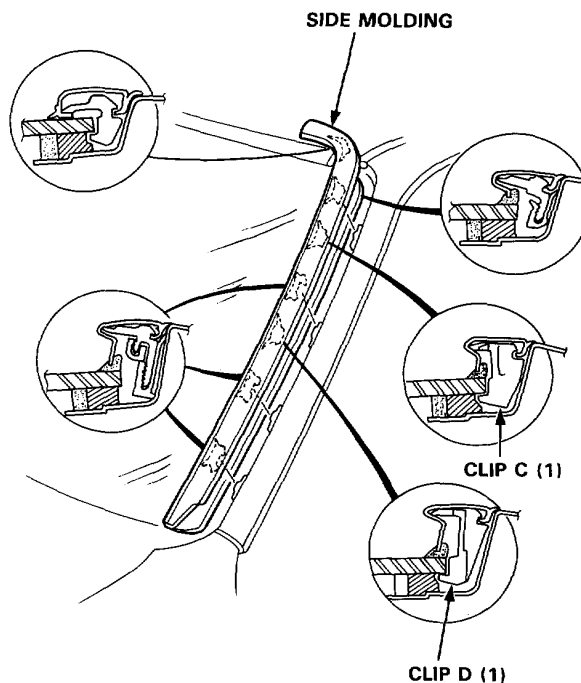
14. Scrape or wipe the excess adhesive off with a putty knife or gauze.

NOTE: To remove adhesive from a painted surface or glass, wipe with a soft shop towel dampened with alcohol.

15. Install the upper molding and lower molding.



16. Install the side molding.



17. Let the adhesive dry for at least 1 hour, then spray water over the glass and check for leaks. Mark leaking areas and let the glass dry, then seal with urethane windshield adhesive.

NOTE:

- Let the car stand for at least 4 hours after glass installation. If the car has to be used within the first 4 hours, it must be driven slowly.
- Keep the glass dry for the first hour after installation.
- Check that the ends of the molding are set under the air scoop.

18. Reassemble all removed parts.

NOTE: Install the rearview mirror rubber damper after the adhesive has dried thoroughly.

Rear Window

Removal

CAUTION:

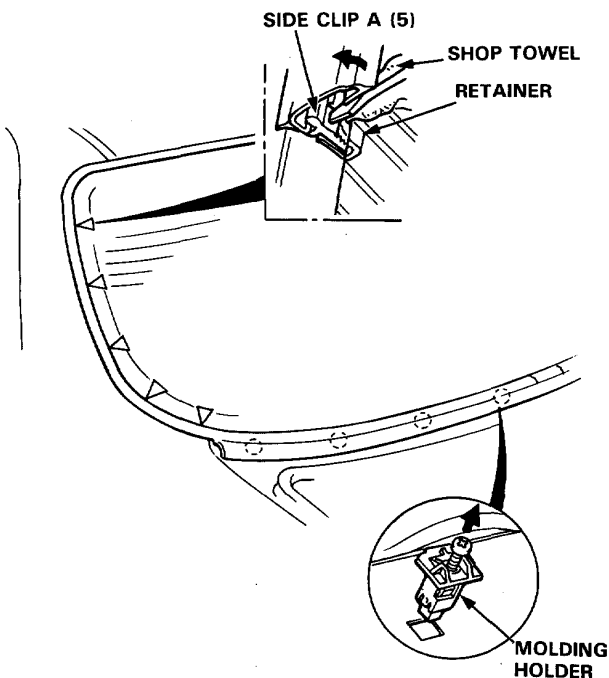
- Wear gloves to remove and install the glass.
- Do not damage the defroster grid lines.

1. To remove the rear window, first remove:
 - Rear seat back (page 20-54).
 - Rear shelf (page 20-48).
 - Rear pillar trim panel (page 20-48).

2. Disconnect the defroster leads, and remove their holders.

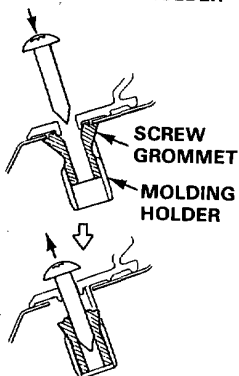
NOTE: Avoid scratching or scoring the glass with the cutter blade.

3. Remove the molding holders and detach the side clips.

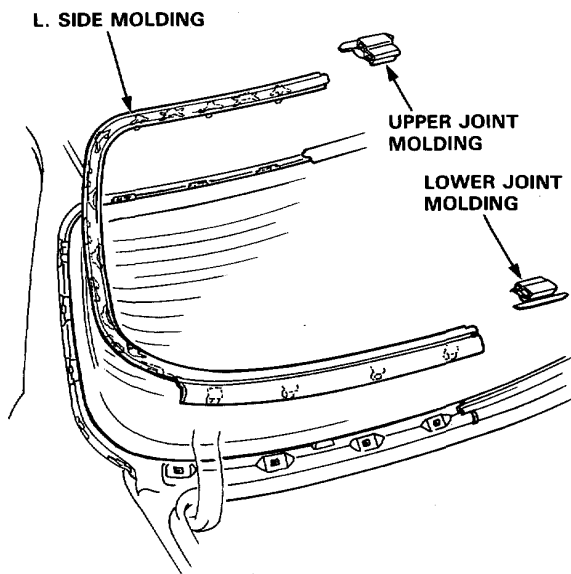


Molding Holder removal:

- 1) Remove or loosen the screw.
- 2) Place the screw in the grommet again (do not screw it in) and press it down.
- 3) Pull the screw with the molding holder out of the body.



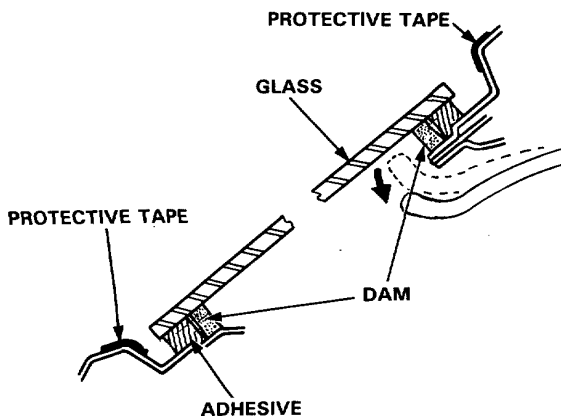
4. Detach the clips and remove the side molding.



5. Remove the other clips and retainers from the body.
6. Pull down the rear of the headliner (page 20-49).

CAUTION: Take care not to bend the headliner excessively.

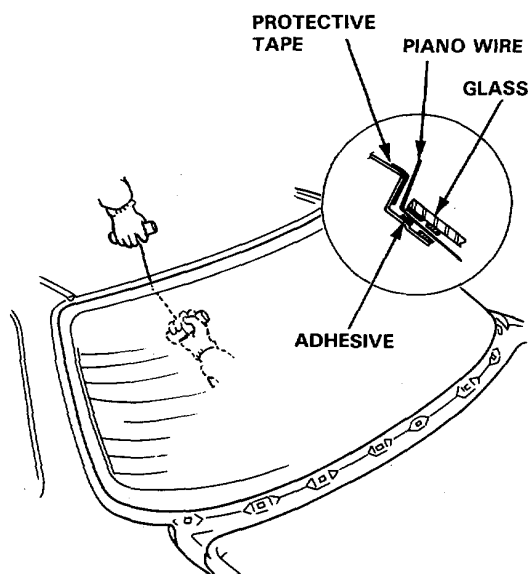
7. Apply protective tape along the edge of the body next to the glass as shown.





8. Using an awl, make a hole through the glass adhesive from inside the car. Push piano wire through the hole and wrap each end around a piece of wood.
9. With a helper on the outside, pull the wire back and forth in a sawing motion and carefully cut through the adhesive around the entire glass.

CAUTION: Hold the piano wire as close to the glass as possible to prevent damage to the body.



10. Cut the rubber spacers away from the body with a knife: they are cemented in place.

NOTE: Replace the rubber spacers with new ones whenever the rear window is removed.

Installation

1. Scrape the old adhesive smooth with a knife, to a thickness of about 2 mm (0.08 in) on the bonding surface around the entire glass flange.

NOTE:

- Do not scrape down to the painted surface of the body; damaged paint will interfere with proper bonding.
- Remove all traces of the rubber spacer material from the body.
- Mask off surrounding surfaces before applying primer.

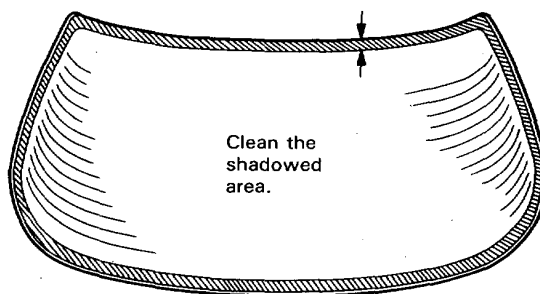
2. Clean the body bonding surface with a sponge dampened in alcohol.

NOTE: After cleaning, keep oil, grease or water from getting on the surface.

3. If the old glass is to be reinstalled, use a putty knife to scrape off all traces of old adhesive, then clean the glass surface with alcohol where new adhesive is to be applied.

NOTE: Make sure the bonding surface is kept free of water, oil and grease.

CAUTION: Avoid setting the glass on its edges; small chips may later develop into cracks.

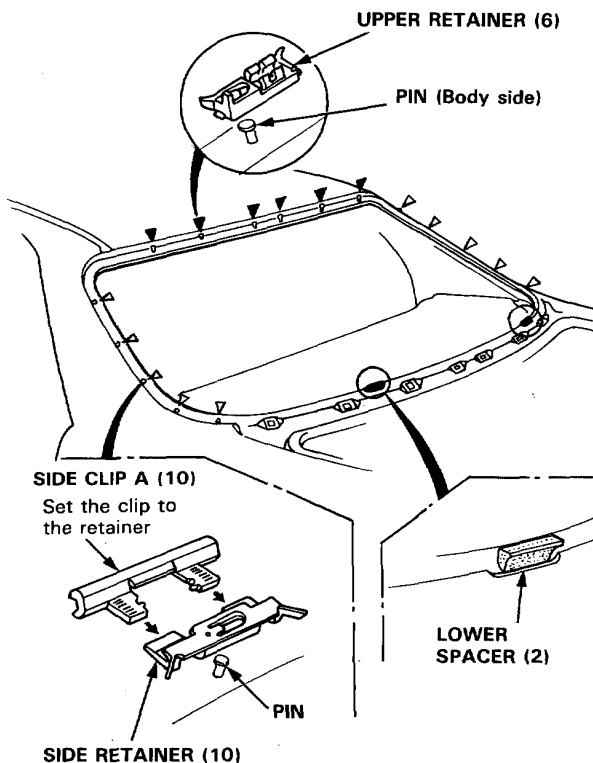


(cont'd)

Rear Window

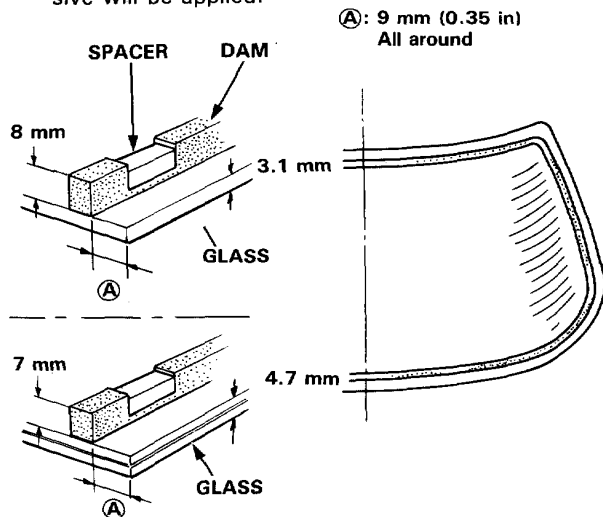
Installation (cont'd)

4. Install the molding clips and retainers as shown. Glue the lower spacers to the body.

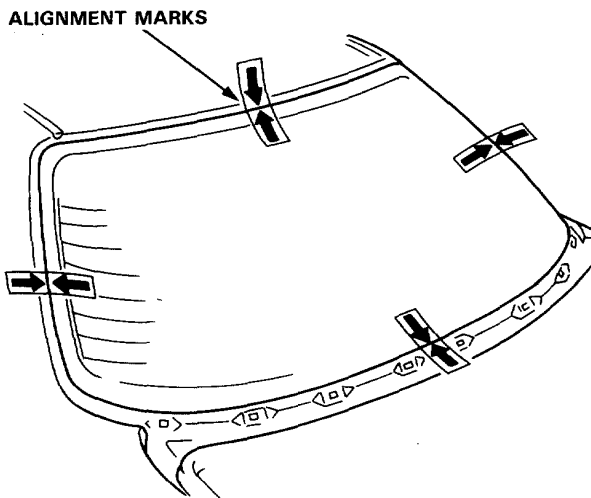


5. Glue the rubber dams to the inside face of the glass as shown to contain the adhesive during installation.

NOTE: Be careful not to touch the glass where adhesive will be applied.



6. Set the glass upright on the glass stoppers, then center it in the opening. Mark the location by marking lines across the glass and body with a grease pencil at the four points shown.

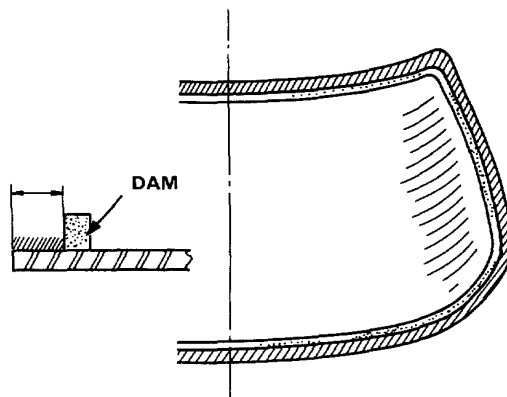


7. With a sponge, apply a light coat of glass primer around the edge of the glass as shown, then lightly wipe it off with gauze or cheesecloth.

NOTE:

- Do not apply body primer to the glass, and do not get body and glass primer sponges mixed up.
- Never touch the primed surfaces with your hands. If you do, the adhesive may not bond to the glass properly, causing a leak after the glass is installed.
- Keep water, dust, and abrasive materials away from the primed surface.

 : Apply glass primer here.



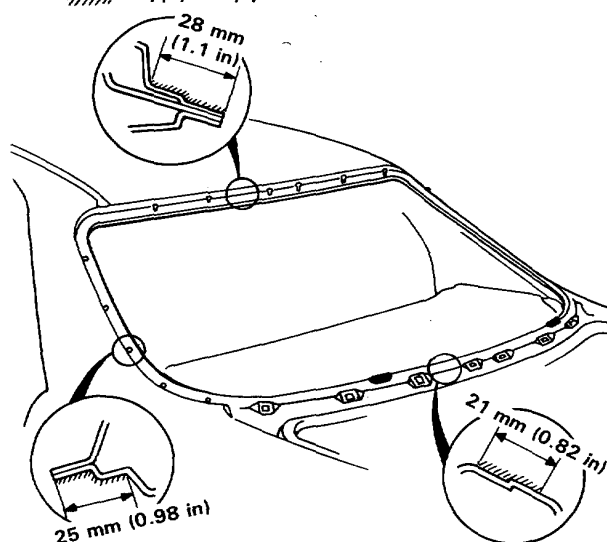


8. With a sponge, apply a light coat of body primer to the original adhesive remaining around the window opening flange.

NOTE:

- Do not apply glass primer to the body, and be careful not to mix up glass and body primer sponges.
- Never touch the primed surfaces with your hands.

//// : Apply body primer here.

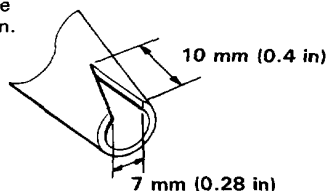


9. Thoroughly mix the adhesive and hardener together on a glass or metal plate with a putty knife. Follow the instructions that came with the adhesive.

NOTE: Clean the plate with a sponge and alcohol before mixing.

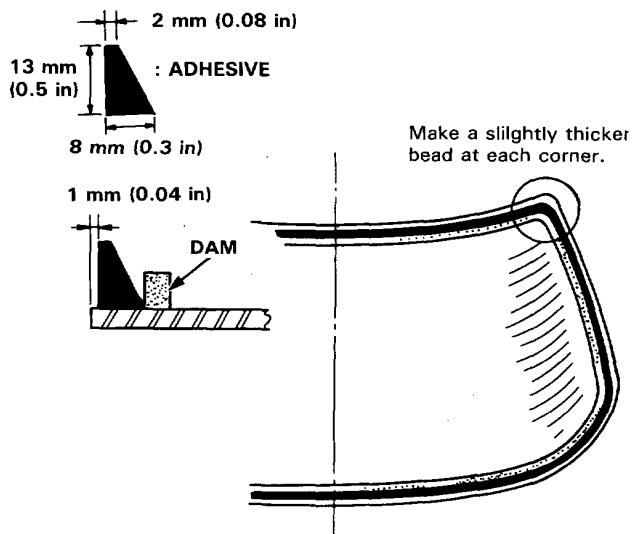
10. Before filling a cartridge, cut off the end of the nozzle at the angle shown.

Cut off nozzle end as shown.



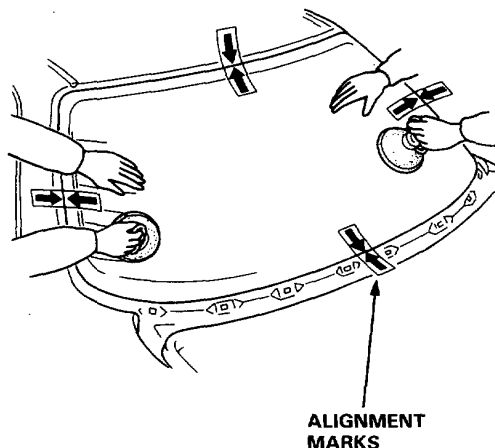
11. Pack adhesive into the cartridge without air pockets to ensure continuous delivery. Put the cartridge in a caulking gun and run a bead of adhesive around the edge of the glass as shown.

NOTE: Apply the adhesive within 30 minutes after applying the glass primer.



12. Use suction cups to hold the glass over the opening, align it with the marks made in step 6 and set it down on the adhesive. Lightly push on the glass until its edges are fully seated on the adhesive all the way around.

NOTE: Do not close or open the doors until adhesive is dry.



(cont'd)

Rear Window

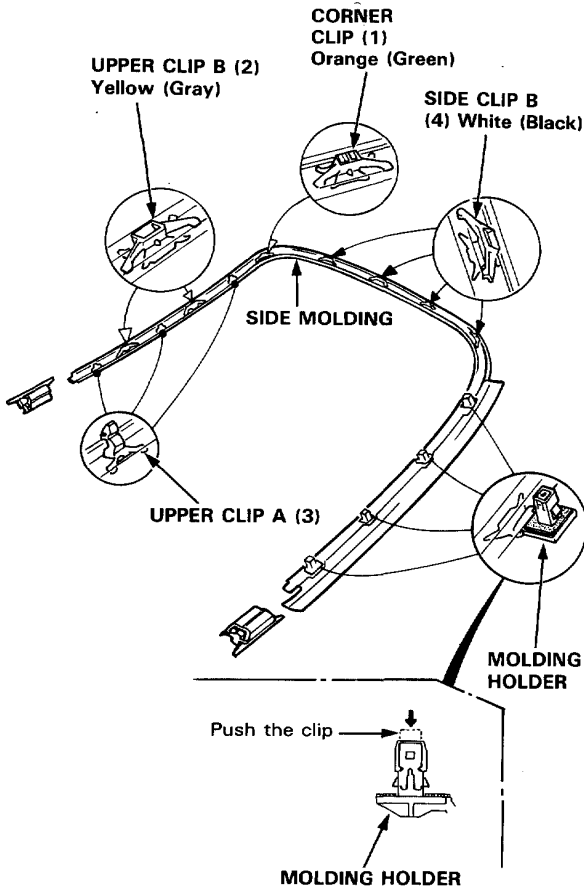
Installation (cont'd)

13. Scrape or wipe the excess adhesive off with a putty knife or gauze.

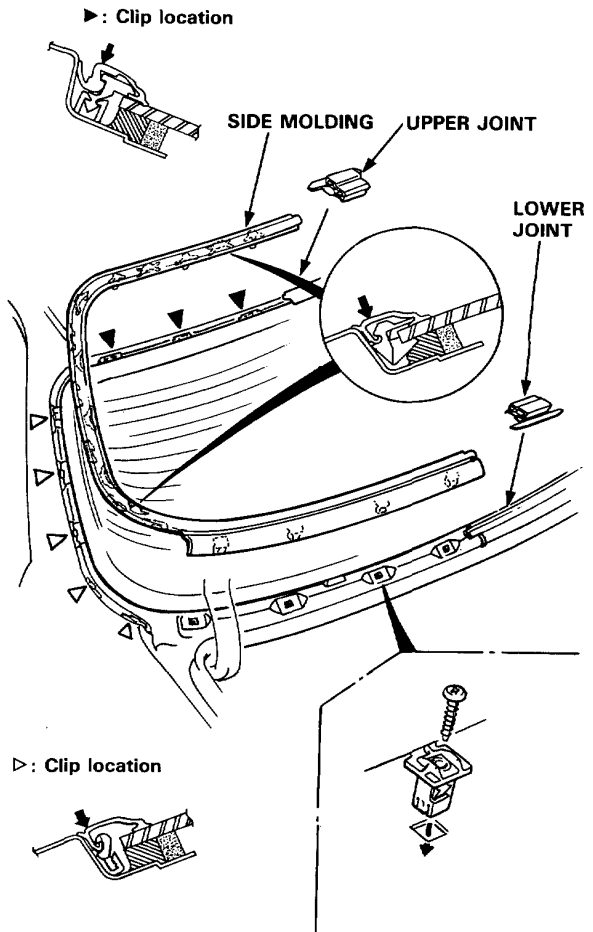
NOTE: To remove adhesive from a painted surface or glass, use a soft shop towel dampened with alcohol.

14. Install the clips on the side molding.

() Molding clip color: Glass thickness 4.7 mm



15. Install the side moldings.

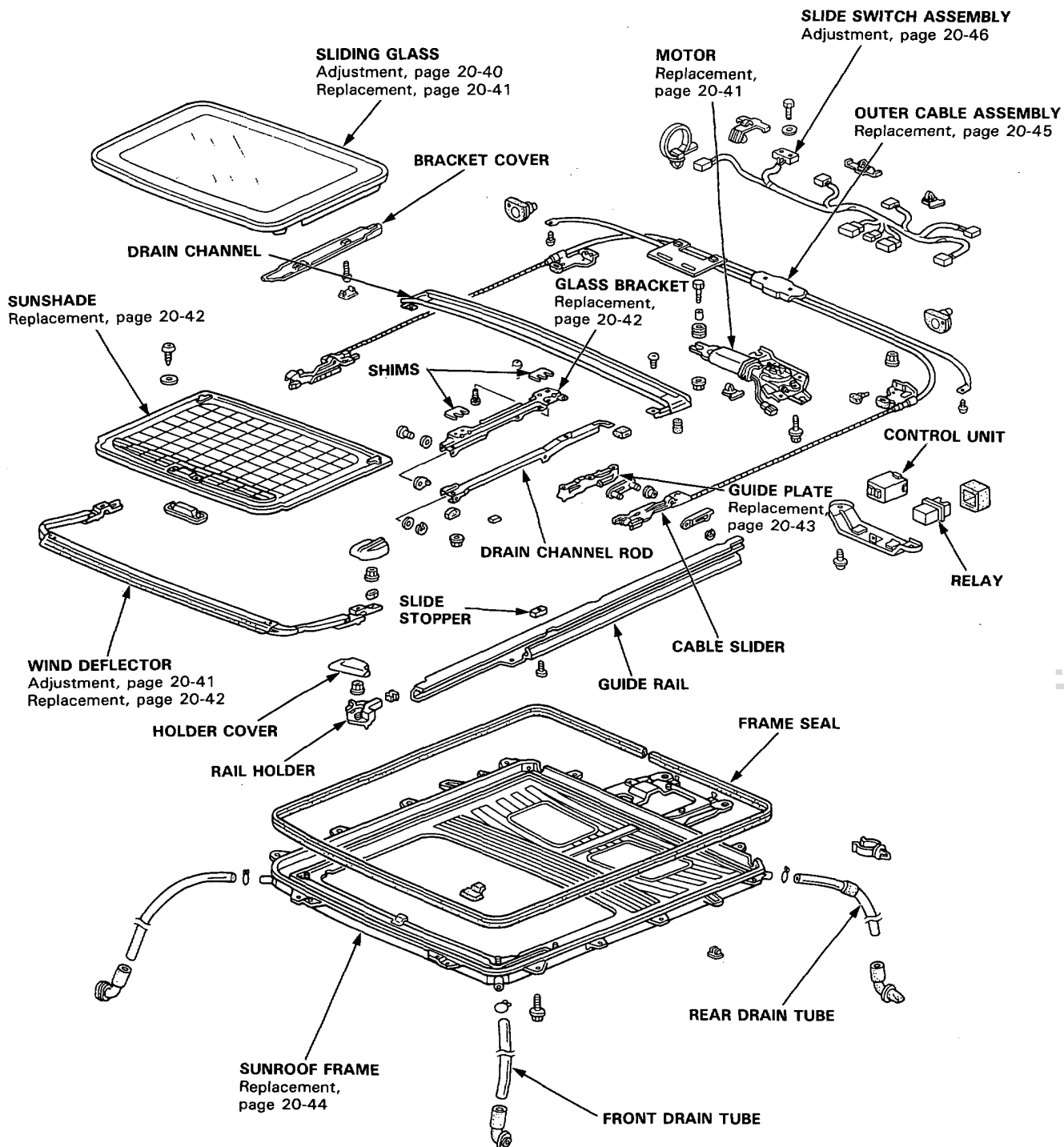


16. After the adhesive is dry, spray water over the glass and check for leaks. Mark leaking areas and let the glass dry, then seal with sealant.

NOTE: Let the car stand for at least 4 hours after glass installation. If the car has to be used within the first 4 hours, it must be driven slowly.

17. Raise the headliner back into position then install:

- Rear pillar trim panel.
- Rear shelf.
- Rear seat back.



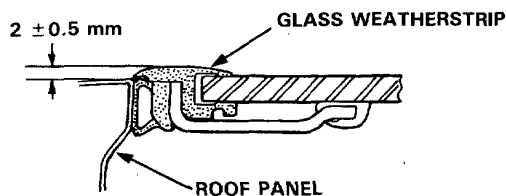
Sunroof

Troubleshooting

Symptom	Probable Cause
Water leak	1. Clogged drain tube. 2. Gap between glass weatherstrip and roof panel. 3. Defective or improperly installed glass weatherstrip. 4. Gap between frame seal and roof panel.
Wind leak, noise	1. Excessive clearance between glass weatherstrip and roof panel.
Deflector noise	1. Improper clearance between deflector seal and roof panel. 2. Insufficient deflector extension. 3. Deformed deflector.
Motor noise	1. Loose motor. 2. Worn gear or bearing. 3. Outer cable deformed.
Sliding glass does not move, but motor turns	1. Clutch out of adjustment. 2. Foreign matter stuck between guide rail and slider. 3. Inner cable loose. 4. Outer cable not attached properly.
Sliding glass does not move and motor does not turn (Sliding glass can be moved with sunroof wrench)	1. Blown fuse. 2. Faulty switch. 3. Battery run down. 4. Defective motor. 5. Wrong operation of relay.

Glass Height Adjustment

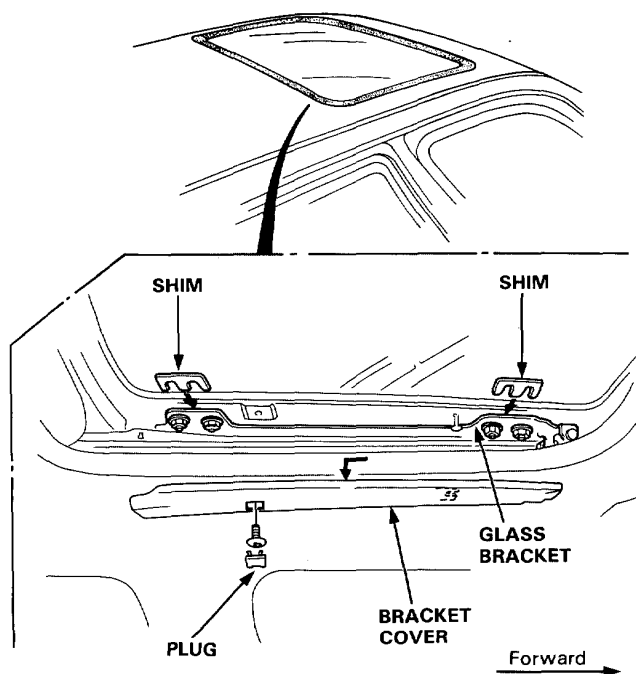
Roof panel should be even with the glass weatherstrip, to within 2 ± 0.5 mm (0.08 ± 0.02 in) all the way around. If not, open the glass fully, and:



1. Pry the plug out of the bracket cover, remove the screw, then slide the cover off to the rear.
2. Loosen the bracket mounting nuts and install shims between glass frame and bracket as shown.

Shim thickness: Max. 2 mm (0.08 in)

3. Repeat on opposite side if necessary.



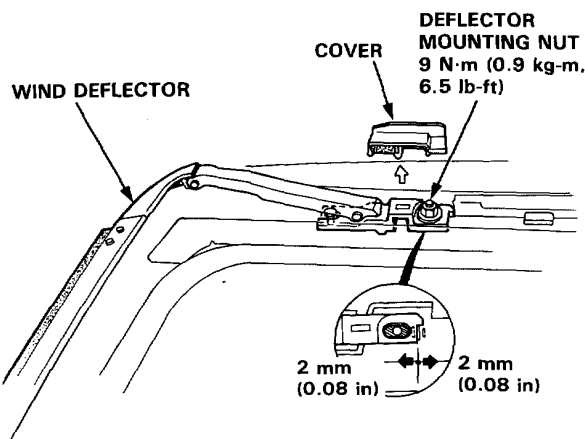


Wind Deflector Adjustment

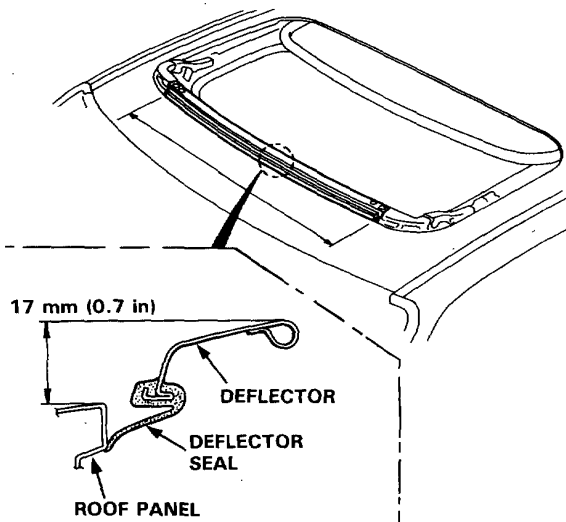
NOTE: A gap between deflector seal and roof panel will cause wind noise when driving at high speed with the sunroof open.

1. Open the sunroof and pry the rail covers off both sides.
2. Loosen the deflector mounting nuts.

NOTE: The wind deflector can be adjusted 2 mm (0.08 in) forward or backward.



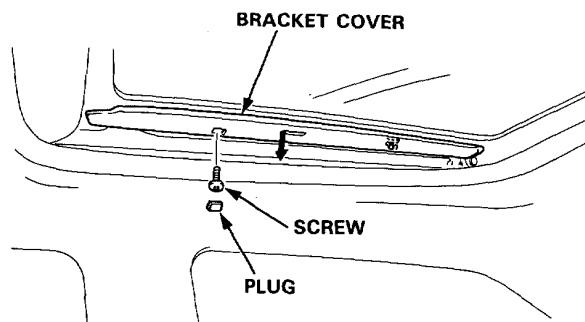
3. Adjust the deflector forward or backward so the edge of its seal touches the roof panel evenly. The deflector seal should touch the roof panel across entire front edge.



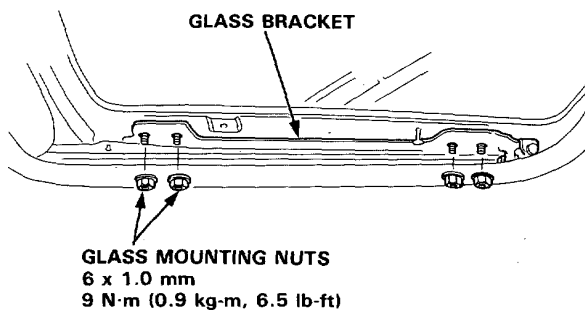
NOTE: The height of the deflector arm when open cannot be adjusted. If damaged or deformed, replace it (page 20-42).

Sliding Glass Replacement

1. Close the glass fully.
2. Slide sunshade all the way back.
3. Pry the plug out of each bracket cover, remove the screw, and slide the cover off to the rear.

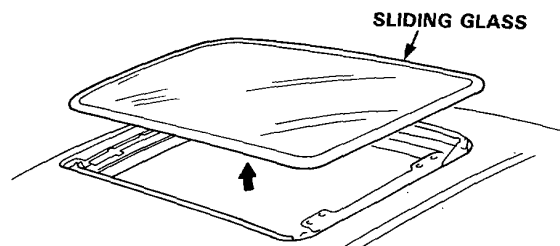


4. Remove the mounting nuts from the glass brackets on both sides.



5. Remove the glass by lifting up and pulling forward as shown.

NOTE: Do not damage the roof panel.



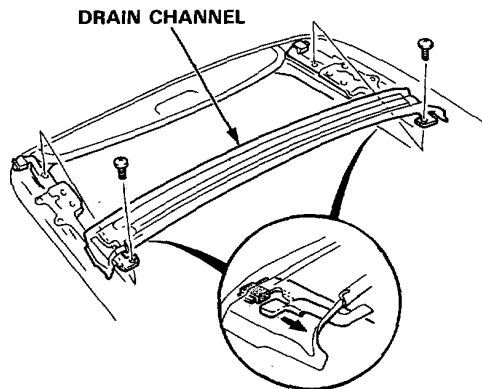
6. Install the glass in the reverse order of removal.
7. Check for water and air leaks.

NOTE: Do not use high pressure water.

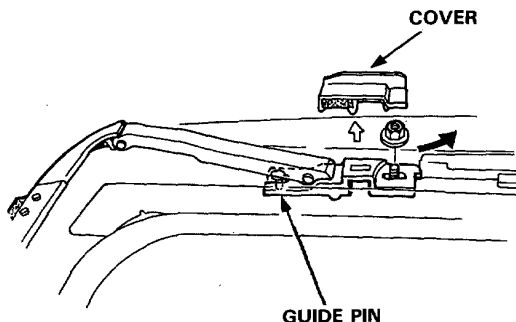
Sunroof

Glass Bracket/Sunshade Replacement

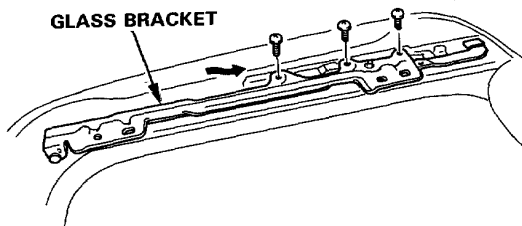
1. Remove the sliding glass (page 20-41).
2. Remove the screws and drain channel by sliding it forward.



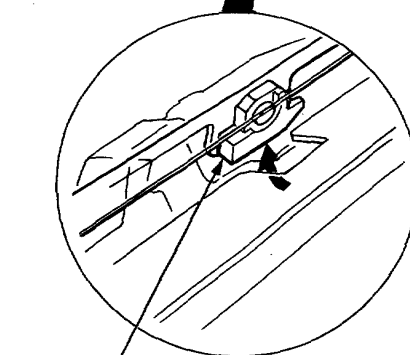
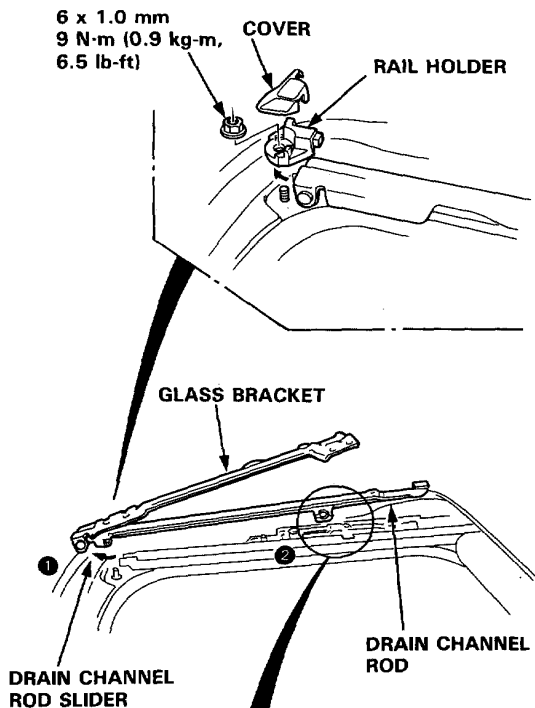
3. Remove the covers and mounting nuts. Remove the wind deflector by sliding it backward.



4. Using the sunroof wrench, move the glass bracket to the position where the sunroof normally pivots down and remove the mounting screws.



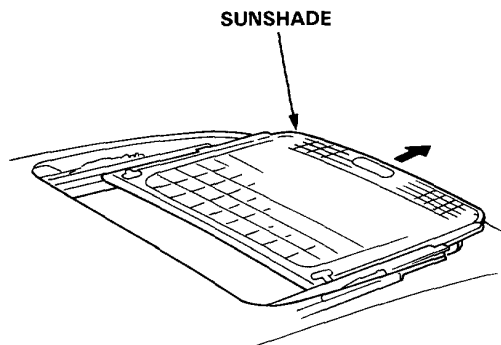
5. Remove the cover and mounting nut, then remove the guide rail holder.
6. Remove the drain channel rod slider by moving the cable slider forward using the sunroof wrench.
7. Detach the drain channel rod stopper from the cut-out of the guide rail.



Rotate as shown to remove it from the guide rail.



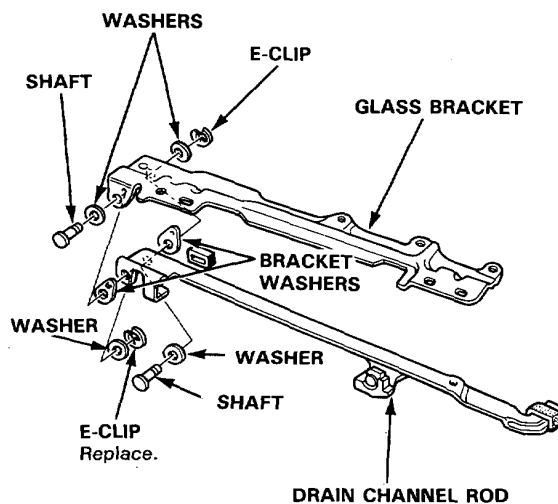
8. Slide the sunshade forward, then remove it.



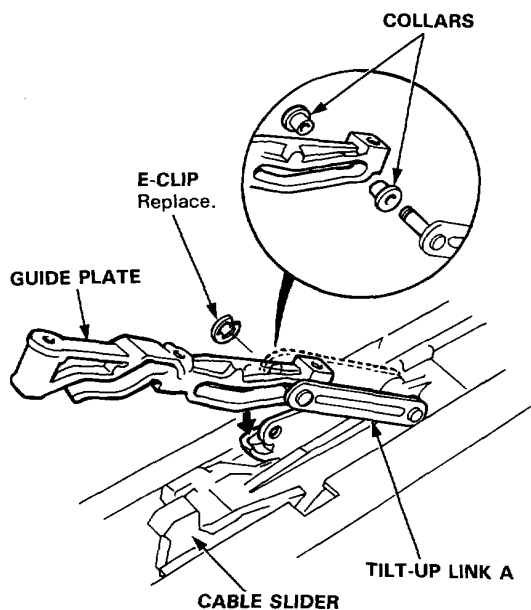
9. Install the sunshade in the reverse order of removal. Make sure it moves smoothly.

Drain Channel Rod/Guide Plate Replacement

1. Remove the glass bracket (page 20-42).
2. Pry the E-clips off and remove the shafts, then separate the glass bracket and drain channel rod.



3. Pry the E-clip and remove the guide plate from the tilt-up link A.



4. Assemble the guide plate and drain channel rod in the reverse order of removal.

NOTE: Apply grease to the moving surface.

Sunroof

Motor, Drain Tube and Frame Replacement

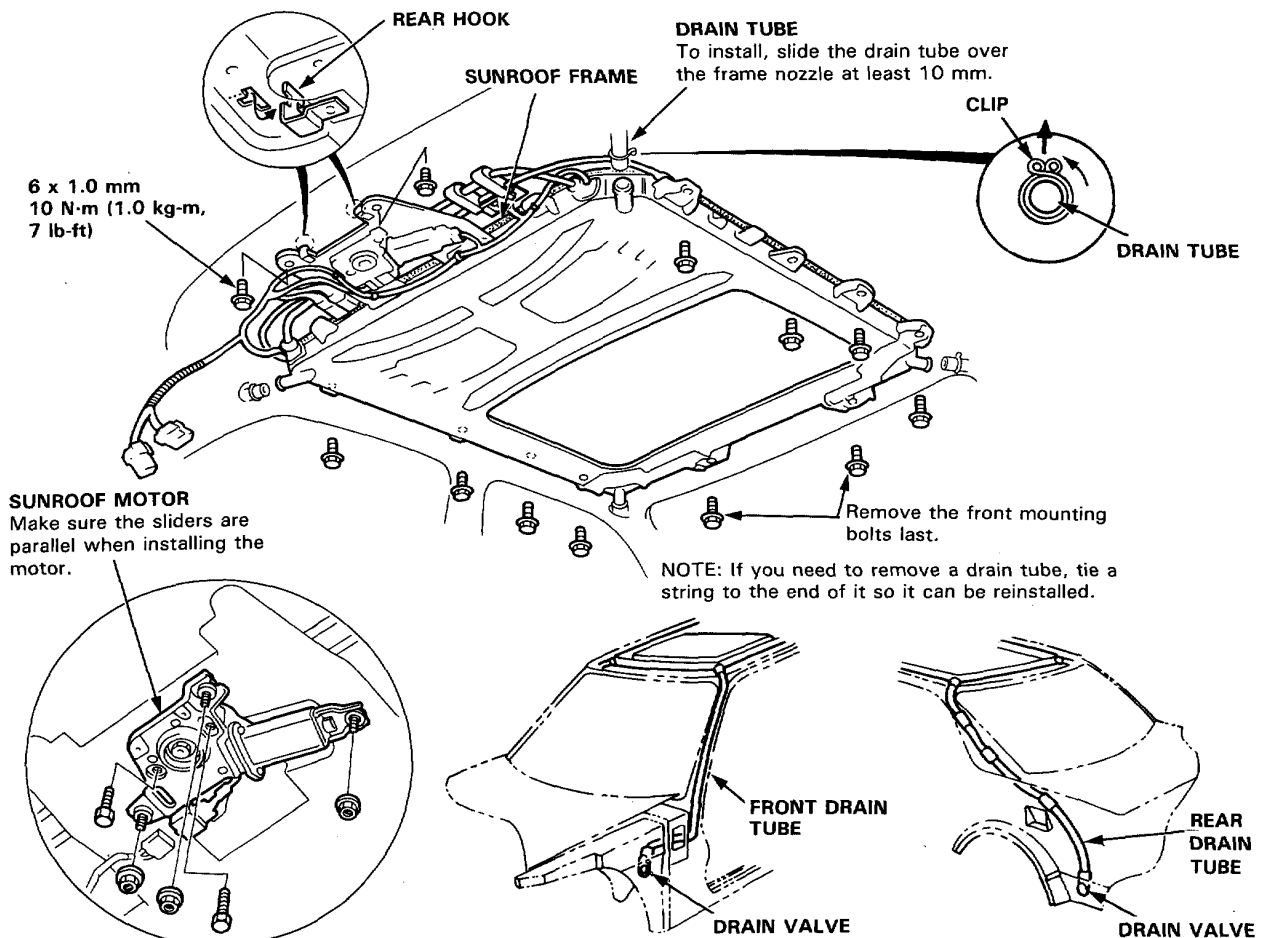
CAUTION: Be careful not to damage the seats, dashboard and other interior trim.

1. Remove the sliding glass (page 20-41) and the headliner (page 20-49).
2. Disconnect the motor and relay wire harness; remove the clips securing the dome light wire harness.

NOTE: When removing the sunroof motor, remove the 2 mounting bolts and 3 nuts.

3. Disconnect the drain tubes.
4. Remove the 12 mounting bolts and rear hooks, then remove the frame from the car.

NOTE: You may require assistance when removing the frame.



5. To install, insert the frame's rear hooks into the body holes, then install parts in the reverse order of removal.

NOTE:

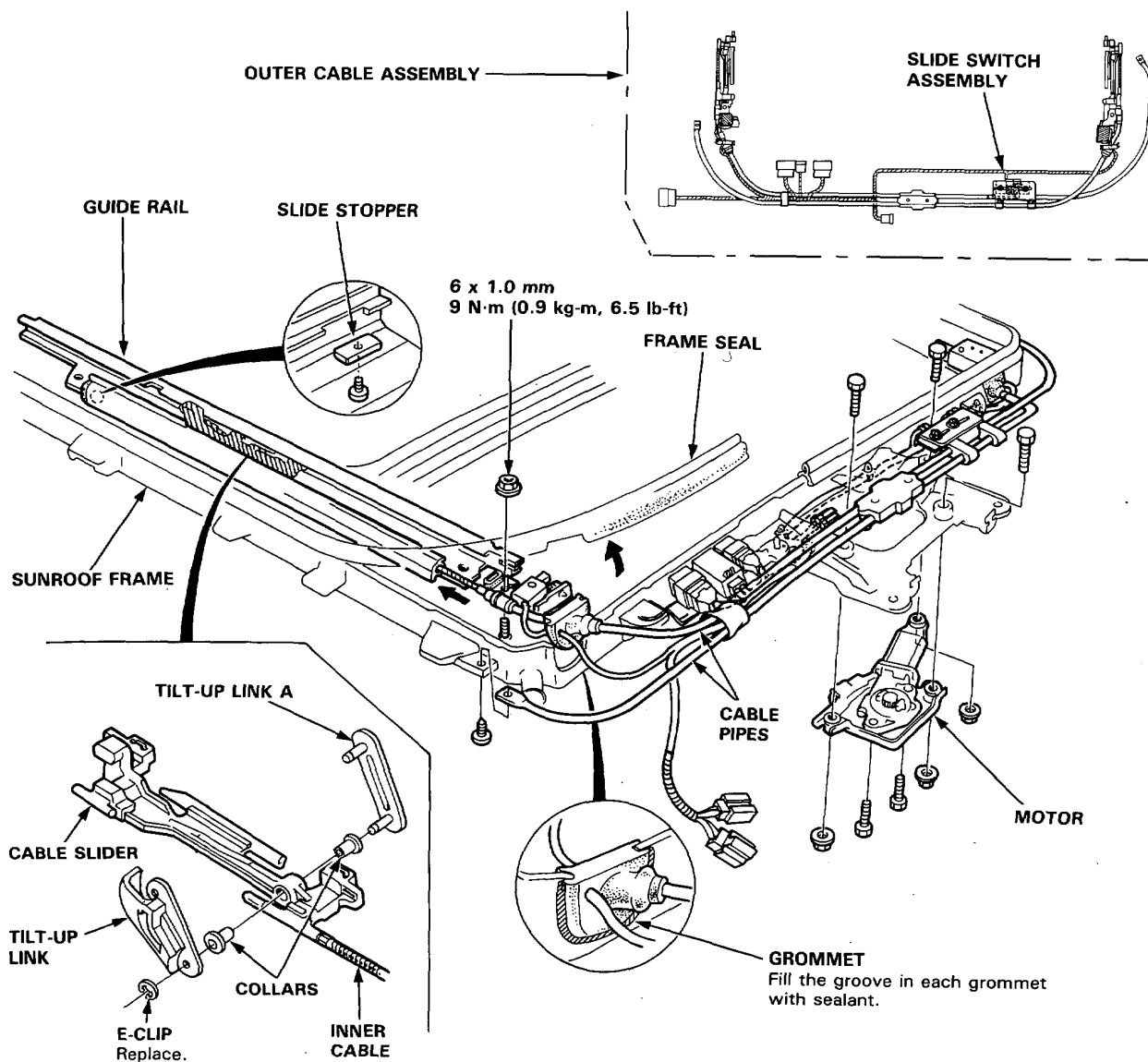
- Install the tube clips with the ends facing upward to ease installation of the headliner.
- Clean the surface of sunroof frame.
- Check the drain seal assembly.
- Check for water and air leaks.



Guide Rails/Cable Replacement

1. With sunroof out of the car, remove the sunroof motor from the frame (page 20-44).
2. Remove the guide rail mounting nuts and lift off the guide rails, then remove the cables with sliders attached.

NOTE: Take care not to bend the cable pipes and guide rails.



3. Assemble the slider and tilt-up link in the reverse order of removal.

NOTE:

- Damaged parts should be replaced.
- Apply grease to the sliding portion.

Sunroof

Slide Switch Adjustment (Fully Closed Position)

1. Remove the headliner (page 20-49).

2. Using the sunroof wrench, close the glass fully.

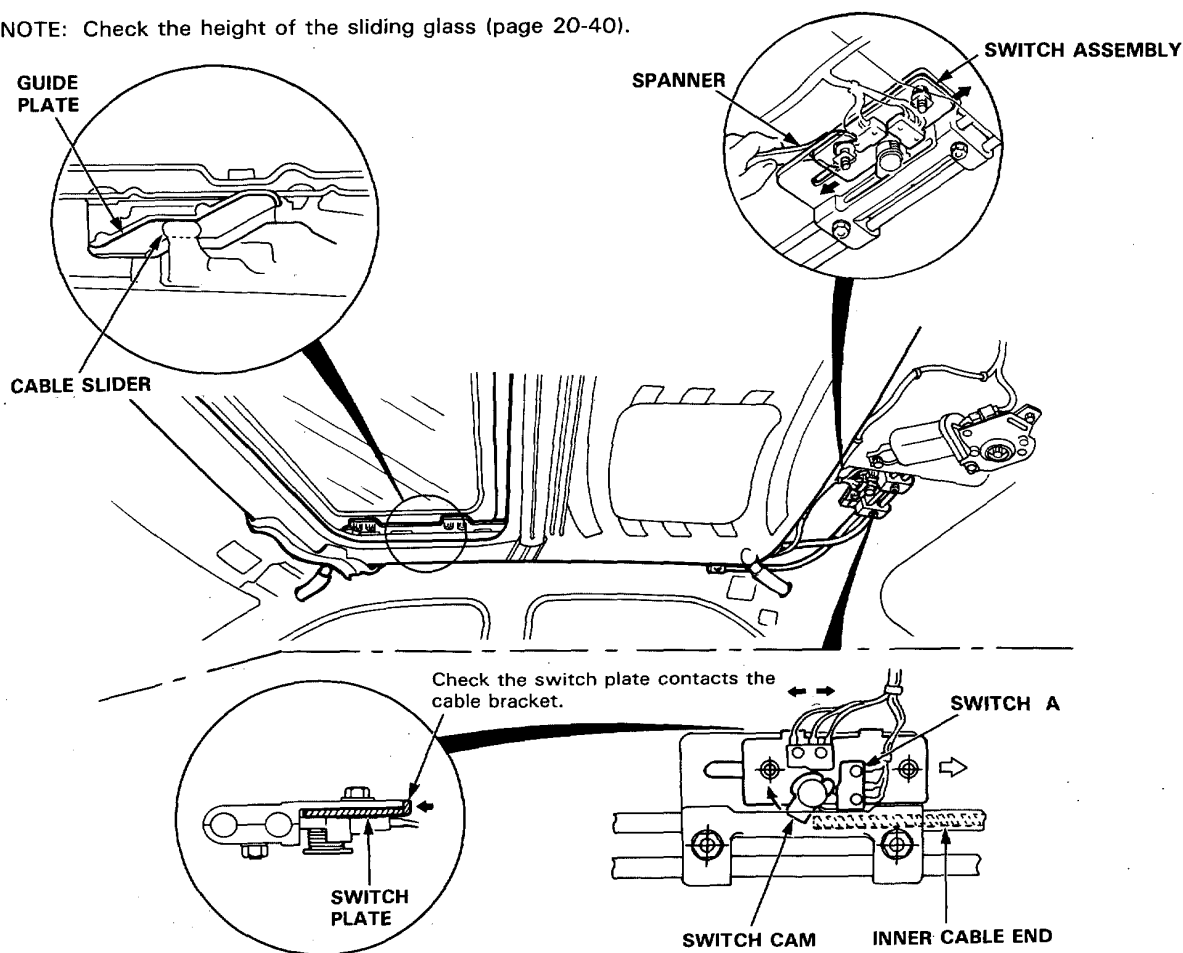
NOTE: Check the sliding glass fit to the roof panel (page 20-40).

3. Using the spanner, loosen the switch plate mounting bolts.

4. Adjust position of the slide switch (switch cam) as shown.

5. Check the operation of the sliding glass (from tilt-up position to fully closed position, from fully open position to fully closed position) by operating the sunroof switch.

NOTE: Check the height of the sliding glass (page 20-40).



While moving the switch assembly little by little, fix the switch plate at the position where the switch cam contacts the switch A (a faint click is heard).

6. Close the sliding glass fully and check for water and air leaks.

NOTE: Do not use high pressure water.

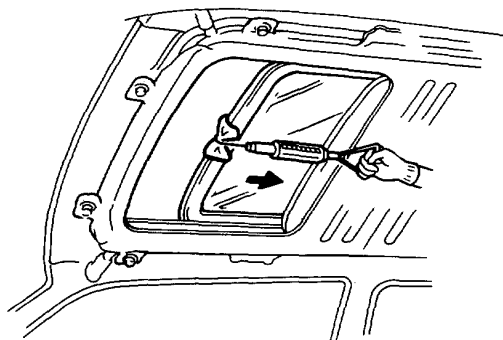


Closing Drag Check (Motor Removed)

Before installing the sunroof motor, measure effort required to open sliding glass using a spring scale as shown.

CAUTION: When using the spring scale, protect the leading edge of the sunroof with a shop towel.

If load is over 98 N (10 kg, 22 lb), check side clearance and glass height adjustment (page 20-37).

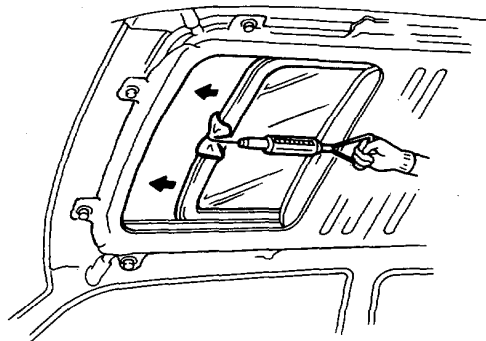


Closing Force Check (Motor Installed)

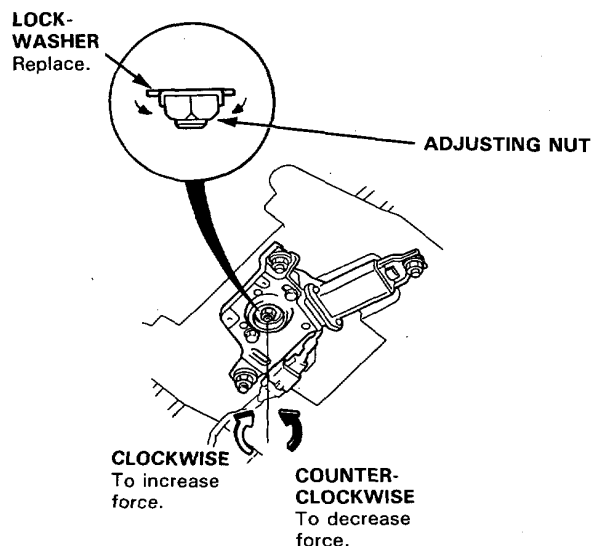
1. After installing all removed parts, have a helper hold the switch to close the sliding glass while you measure force required to stop it. Attach spring scale as shown. Read force as soon as glass stops moving, then immediately release the switch and spring scale.

CAUTION: When using the spring scale, protect the leading edge of the sunroof with a shop towel.

Closing Force: 196–245 N
(20–30 kg, 44–55 lb)

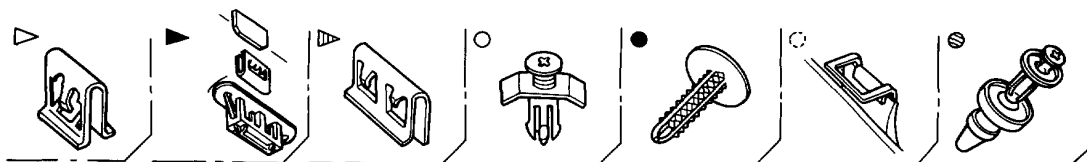


2. If force is not within specification, install a new lockwasher, adjust the tension by turning the sunroof motor clutch adjusting nut, and bend the lockwasher against the adjusting nut.



Replacement

Clip locations:



Disassemble in numbered sequence.

NOTE: Take care not to bend or scratch the trim and panels.

- Disassemble in numbered sequence.**
- NOTE:** Take care not to bend or scratch the trim and panels.
- ⑦ REAR PILLAR TRIM PANEL**
To remove the panel, first remove the lower seat belt anchor bolt (page 20-56).
- CLIP (4)**
- ② REAR DOOR TRIM**
- ⑥ CENTER PILLAR UPPER TRIM**
To remove the trim, first remove the upper seat belt anchor bolt (page 20-55).
- ⑤ CENTER PILLAR LOWER TRIM**
- ④ FRONT DOOR TRIM**
- ③ FRONT PILLAR TRIM**
- ① REAR DOOR SILL MOLDING**
- ⑧ REAR SHELF**
To remove the rear shelf, first remove the speaker units (See section 23).
- ③ KICK PANEL**
- ③ FUSE PANEL (L. side)**
- ① FRONT DOOR SILL MOLDING**
- ③ R. TRUNK SIDE BOX**
- ⑧ MAINTENANCE DOOR**
- ⑨ REAR TRIM PANEL**
- ⑤ L. TRUNK SIDE BOX**
- CLIP**
- PANEL**
- ① TRUNK FRONT PANEL**
- ② SPARE TIRE LID**
- ⑥ L. TRUNK SIDE PANEL**
-
- This exploded view diagram illustrates the removal sequence for various interior trim parts. The components are shown as they would appear after being detached from the vehicle's body. Arrows indicate the direction of removal or assembly. Key parts include door trims, pillar trims, sill moldings, trunk side boxes, and a spare tire lid. Two circular callouts provide detailed views of specific fasteners: one shows a clip being removed from a trim piece, and the other shows a panel being separated from its mounting base. The numbering system guides the user through the disassembly process in the correct order.

Installation is the reverse order of removal.

NOTE: If necessary, replace any damaged clips.



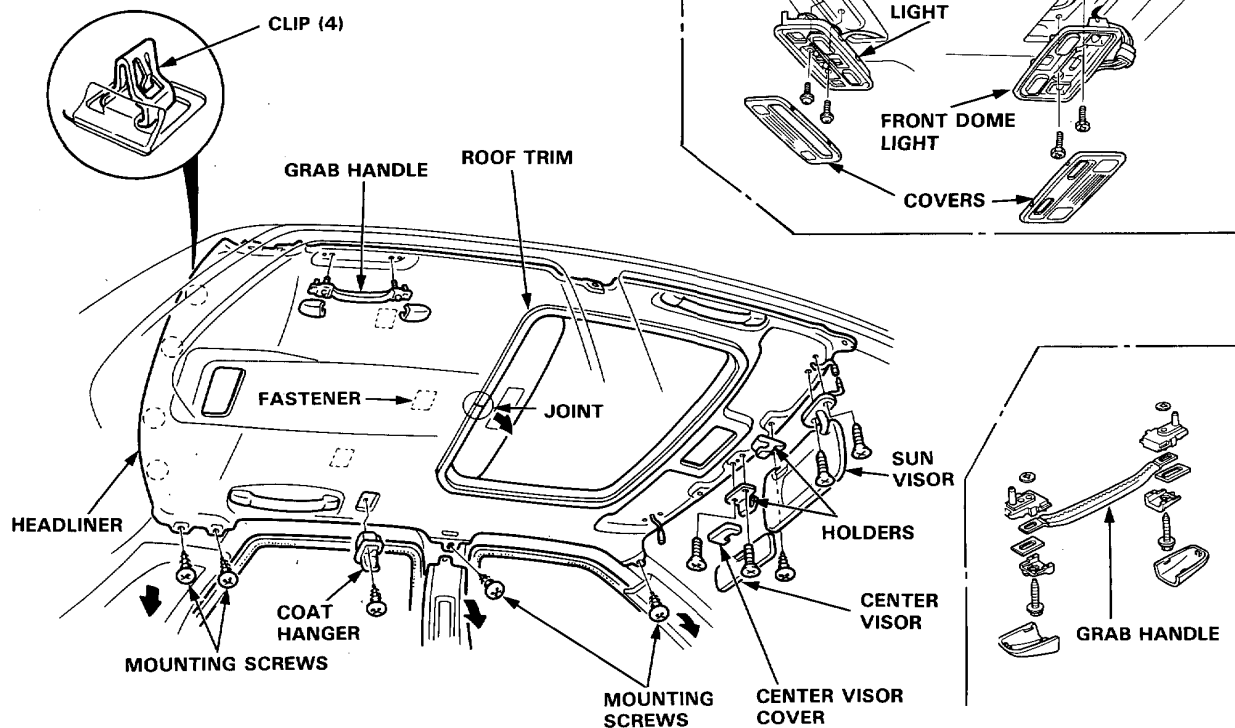
Headliner

Replacement

1. Remove:

- Sun visors, center visor and holders.
- Dome lights.
- Rearview mirror assembly (page 20-57).
- Front pillar trim (page 20-48).
- Center pillar trim (page 20-48).
- Rear pillar trim (page 20-48).
- Roof trim.
- Grab handles.
- Center armrest (page 20-60).
- Front seat (page 20-50).
- Rear seat (page 20-54).

2. Remove the 8 mounting screws.

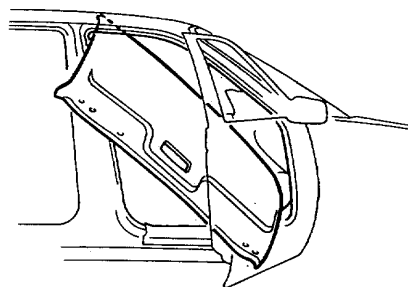


3. Remove the front clips and fasteners, then remove the headliner.

4. Remove the headliner from the passenger's side door opening.

NOTE:

- Take care not to bend the headliner.
- Keep water away from the headliner.
- Be careful not to damage the dashboard and other interior trim.



5. Install the headliner in the reverse order of removal.

NOTE:

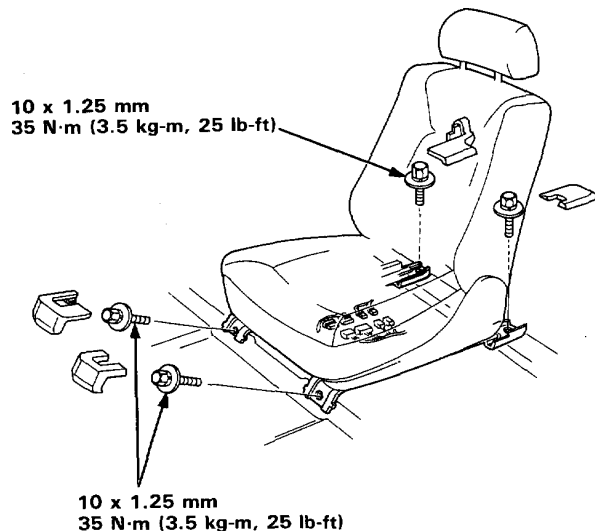
- When installing the headliner inside the passenger cabin, be careful not to fold or bend it. Also, be careful not to scratch the body.
- Check that the two sides of the headliner are securely attached to the trim.
- When installing the roof trim, install the joint towards the rear.

Front Seat

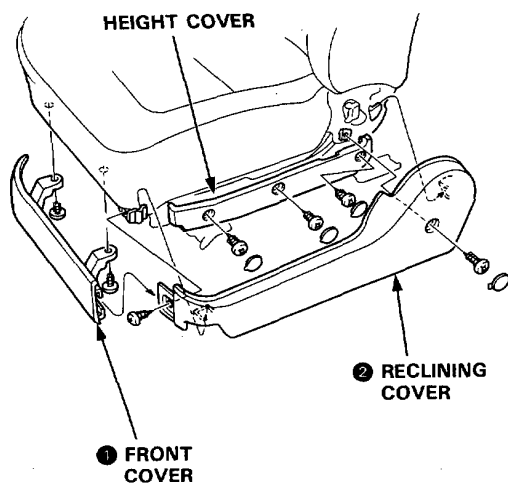
Replacement

NOTE: Take care not to scratch the seat covers and body.

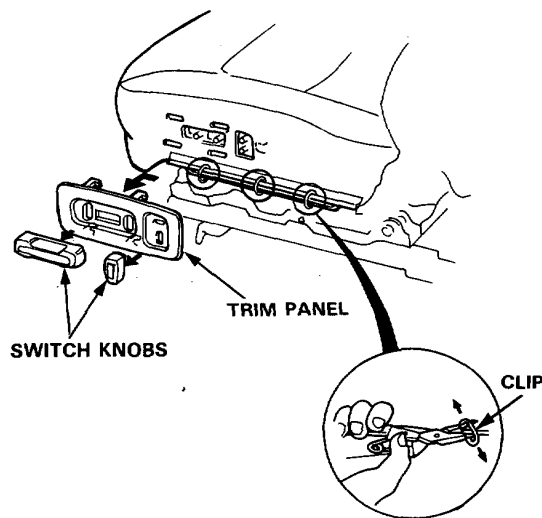
1. Remove the seat track end covers as shown.
2. Remove the mounting bolts and disconnect the connectors, then remove the seat assembly.



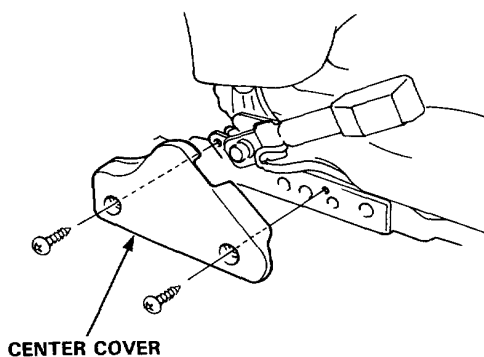
3. Remove the seat cushion front cover.
4. Remove the reclining cover and height cover.



5. Pull the switch knobs. Remove the trim panel by sliding it forward.
6. Remove the clips as shown.



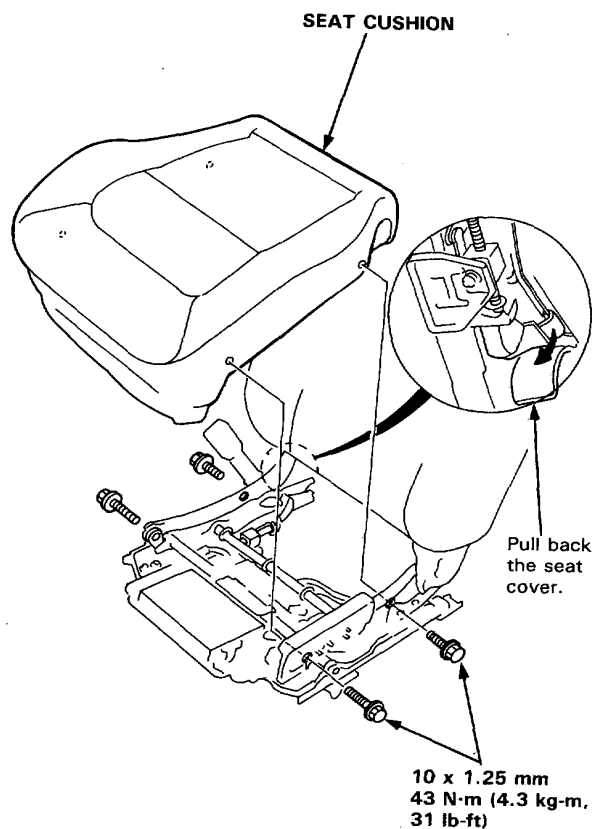
7. Remove the center cover.





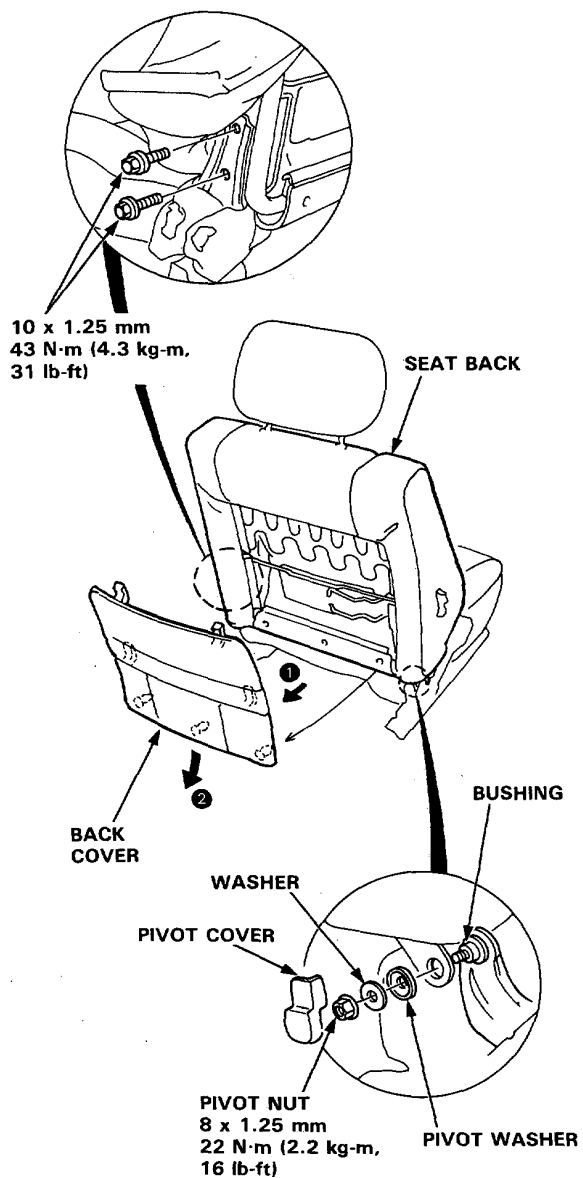
Seat cushion removal:

8. Remove the mounting bolts, then remove the seat cushion.



Seat back removal:

9. Remove the seat back cover.
Pull back the seat cover and remove the 2 mounting bolts.
Remove the pivot nut, then remove the seat back.



10. Installation is the reverse order of removal.

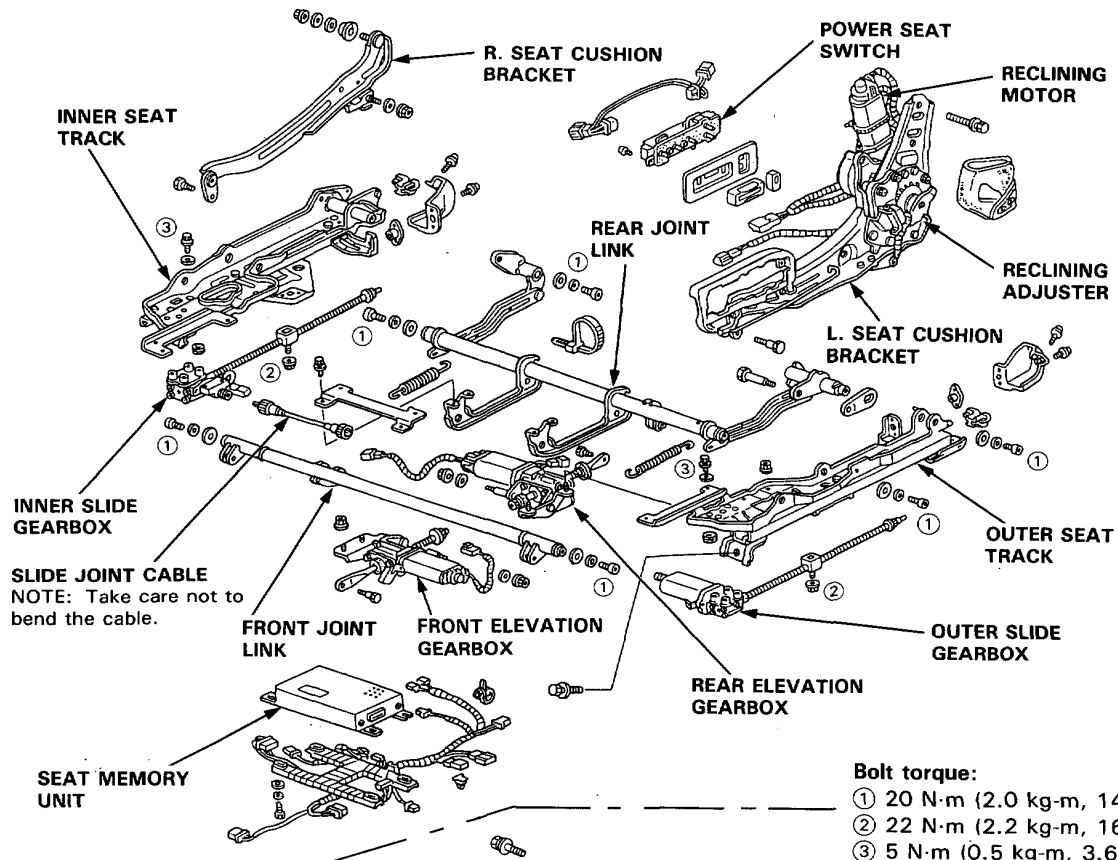
Front Seat

Seat Linkage Disassembly

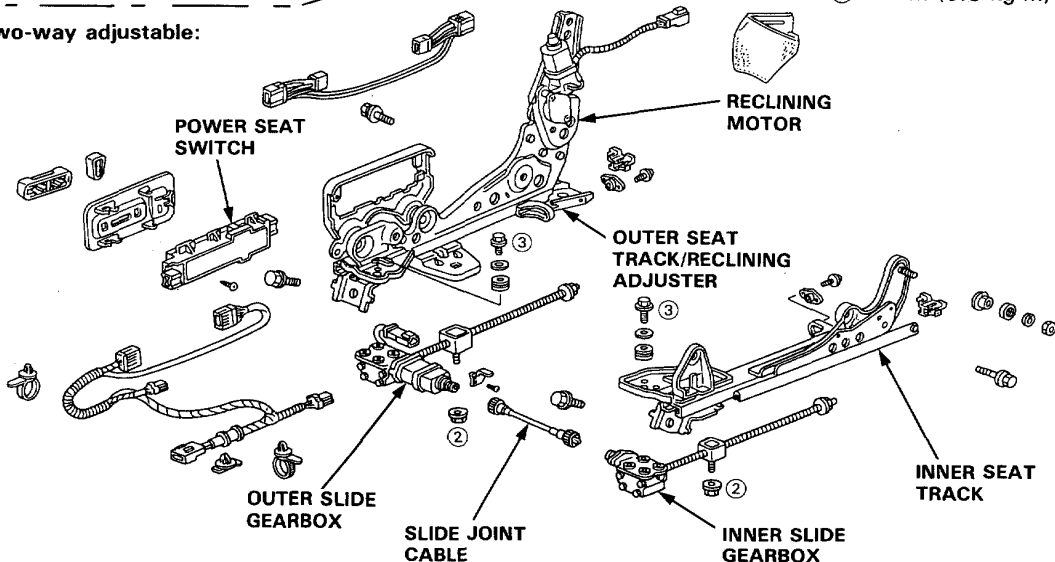
Fully power adjustable (with memory):

NOTE:

- Apply grease to the moving surfaces.
- Before installing the seat linkage, make sure there are no twists or pinching of the wires.



Power two-way adjustable:





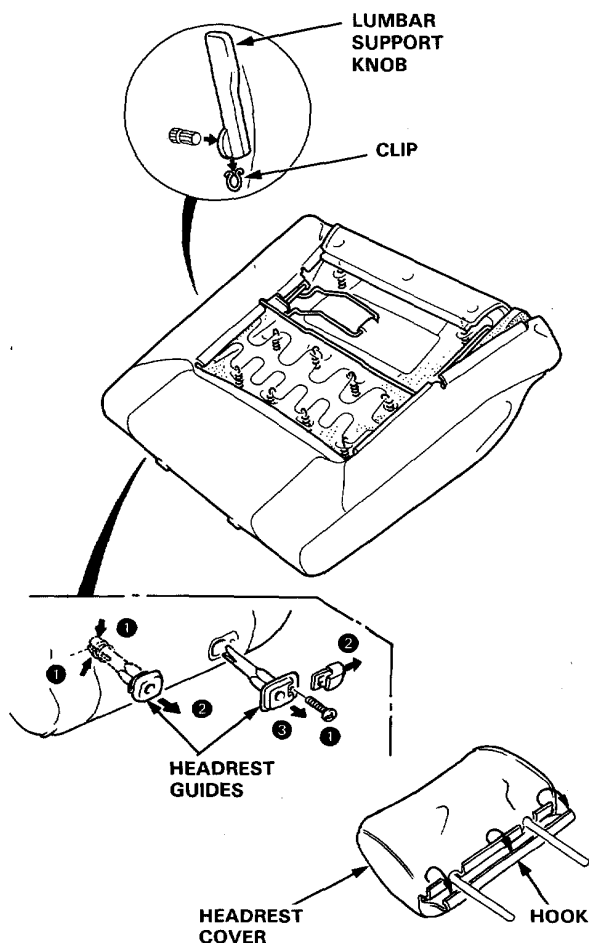
Seat Cover Replacement

CAUTION: Wear gloves to remove and install the seat cover.

NOTE: Take care not to tear the seams or damage the cover.

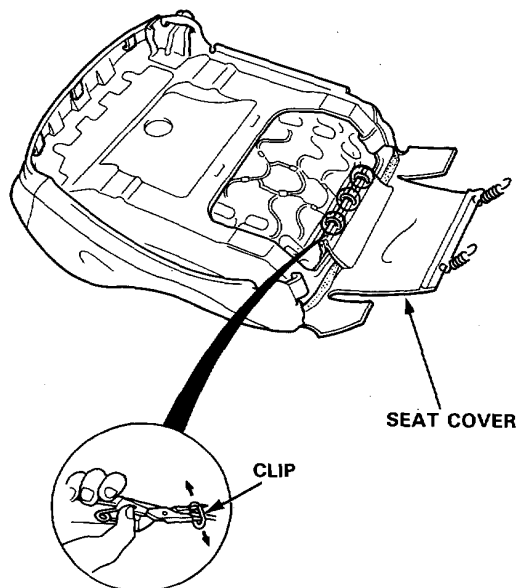
Seat back cover removal.

1. Remove the seat back from the seat track and reclining adjuster.
2. Remove the lumbar support knob.
3. Loosen the seat cover by releasing all the hooks and inside springs.
4. Remove the headrest guides, then remove the seat cover.



Seat cushion cover removal.

1. Remove the seat cushion from the seat tracks.
2. Remove all hooks, clips and inside springs from under the seat cushion, then loosen the seat cover.



3. Pull back the edge of the trim cover all the way around, then release the clips of the pad.

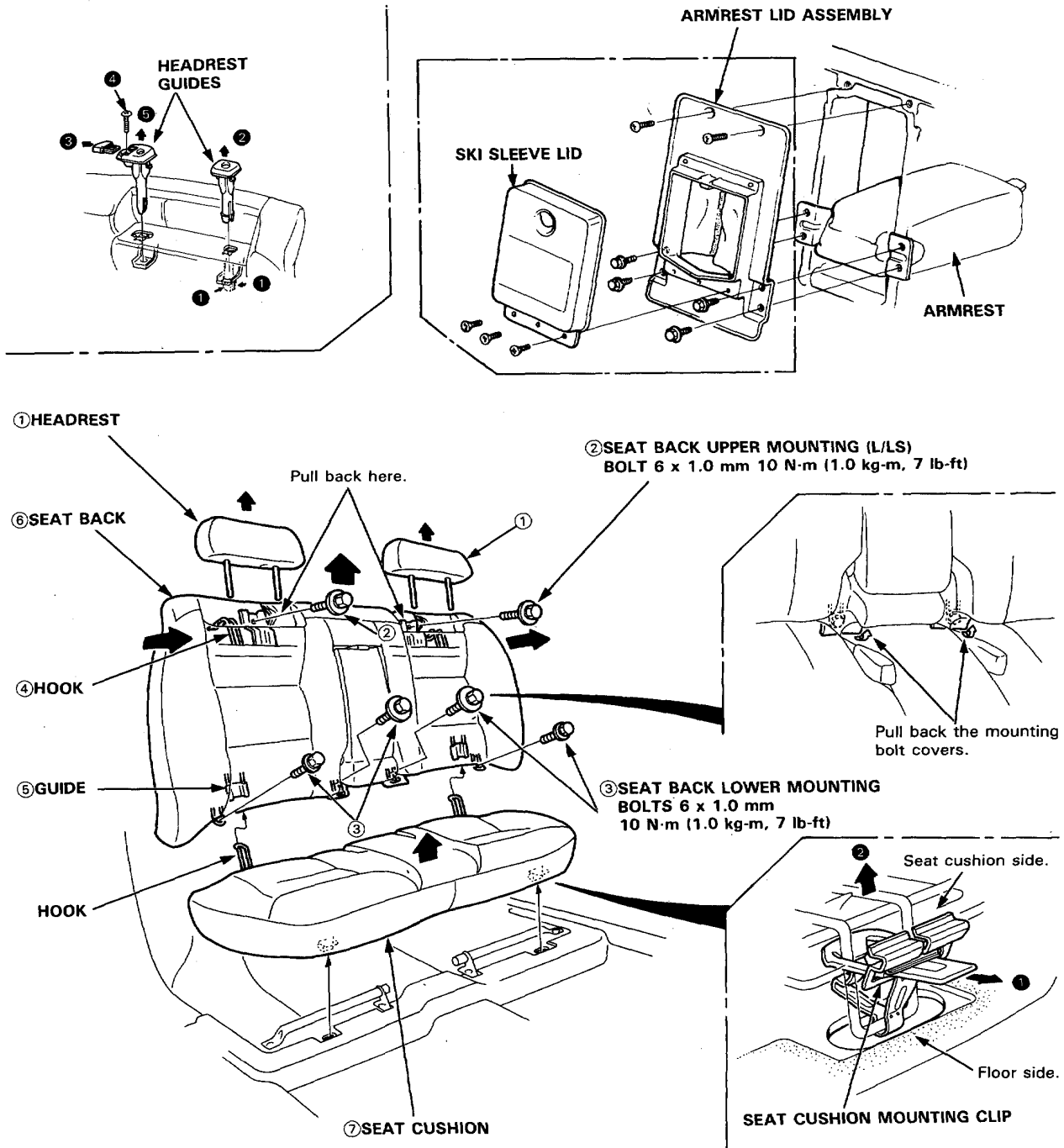
NOTE: To prevent wrinkles when installing a seat cover, make sure the material is stretched evenly over the frame before securing all the clips.

Rear Seat

Replacement

Disassemble in numbered sequence.

NOTE: Take care not to tear the seams or damage the cover.



Installation is the reverse order of removal.

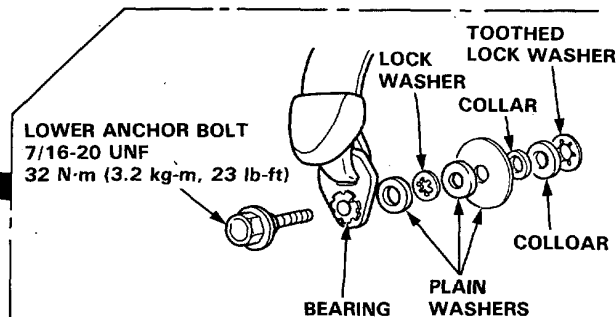
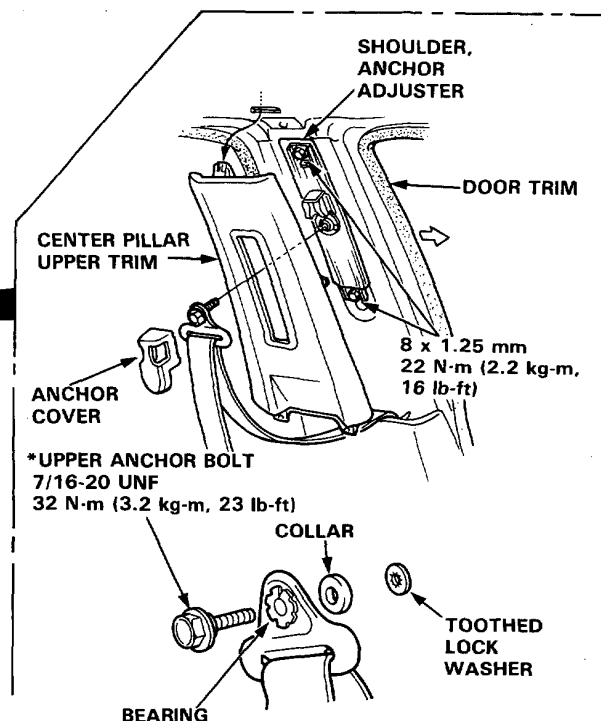
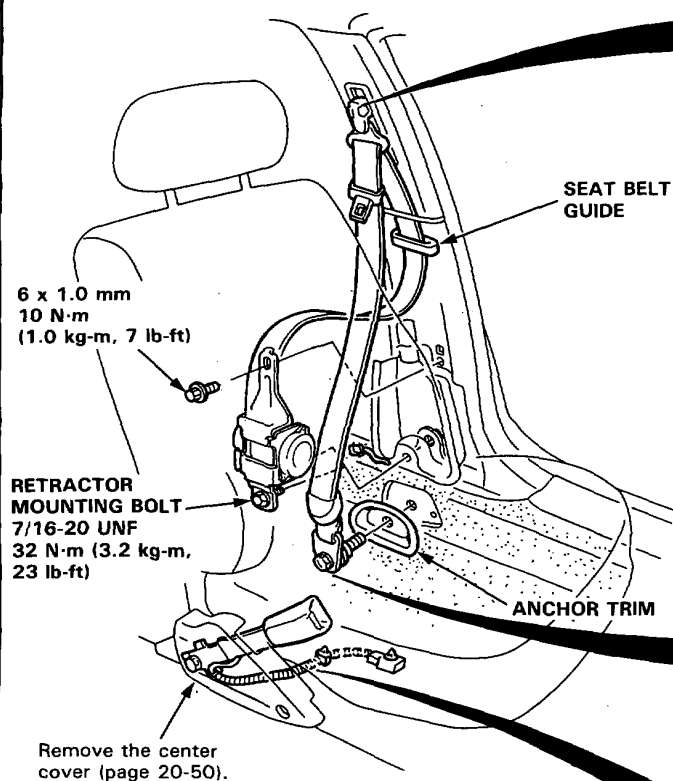


Seat Belts

Front Replacement

CAUTION: Check the seat belts for damage and replace them if necessary. Be careful not to damage them during removal and installation.

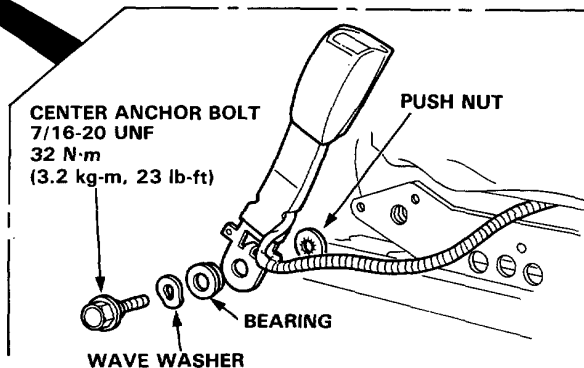
1. Remove the center pillar lower trim.
2. Remove the upper anchor bolt, lower anchor bolt and retractor bolt with a 17 mm socket or box-end wrench.
3. Remove the front seat, then remove the bolt and the center anchor.



4. Check that the retractor locking mechanism functions as described on page 20-57.
5. Install the front seat belts in the reverse order of removal.

NOTE:

- Make sure you assemble the washers and collars on the upper and lower anchor bolts as shown.
- Before attaching the center pillar lower trim, make sure there are no twists or kinks in the belts.
- On reassembly, replace the upper anchor bolt* and use liquid thread lock.

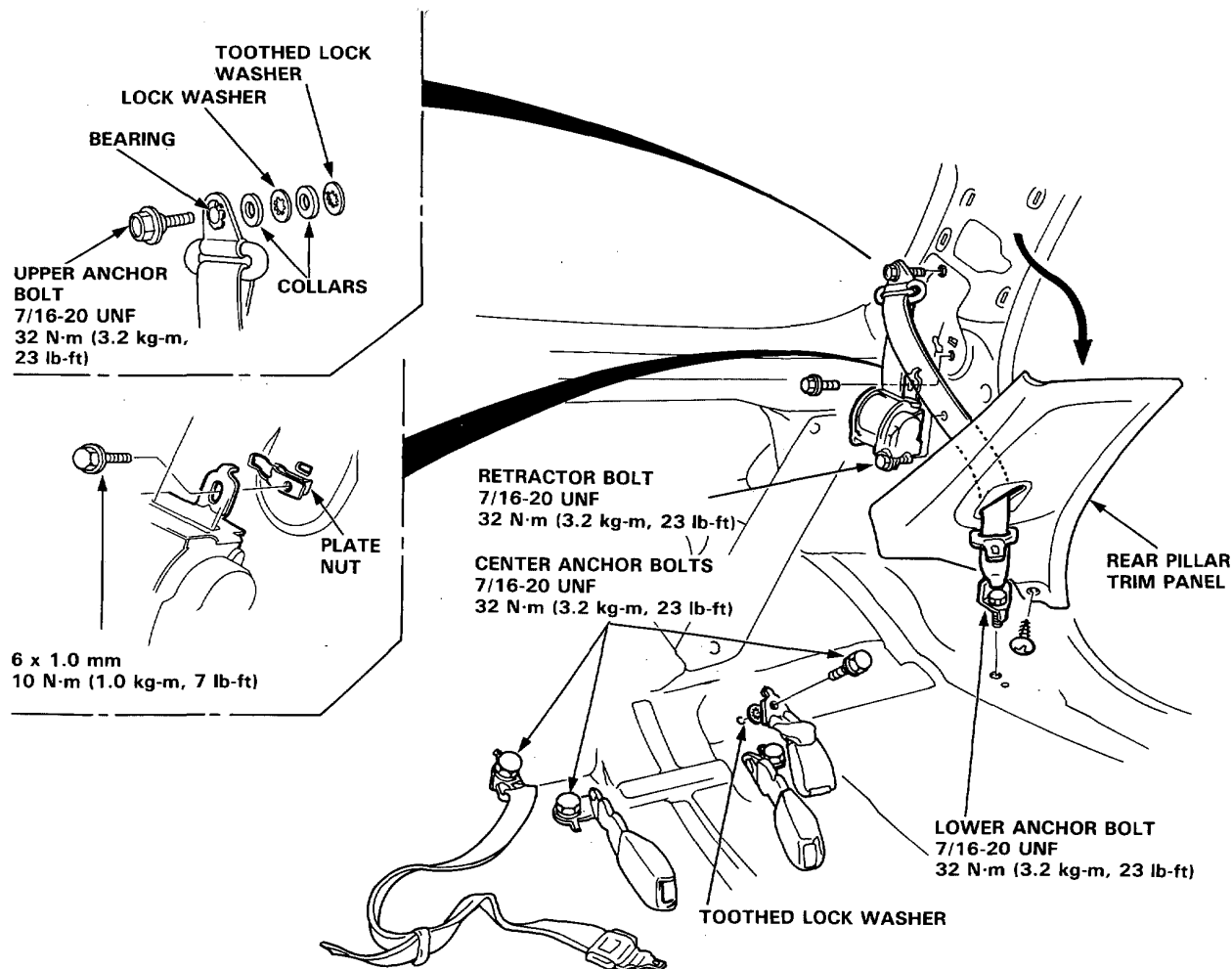


Seat Belts

Rear Replacement

CAUTION: Check the seat belts for damage and replace them if necessary. Be careful not to damage them during removal and installation.

1. Remove:
Rear seat (page 20-54).
2. Remove the rear pillar trim panel.
3. Remove the upper anchor bolt, the lower anchor bolt and retractor bolt with a 17 mm socket or box-end wrench.



4. Check that the retractor locking mechanism functions as described on page 20-57.
5. Install the seat belt in the reverse order of removal.

NOTE: Before attaching the rear pillar trim panel and rear seat, make sure there are no twists in the belt.



Rearview Mirror

Inspection

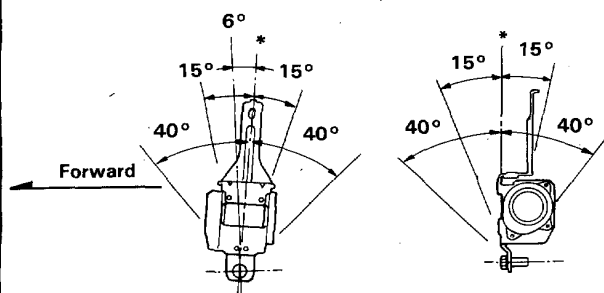
Retractor Inspection

1. With the retractor installed, check that the belt can be pulled out freely.
2. Make sure that the belt does not lock when the retractor is leaned slowly up to 15° from the mounted position. The belt should lock when the retractor is leaned over 40° .

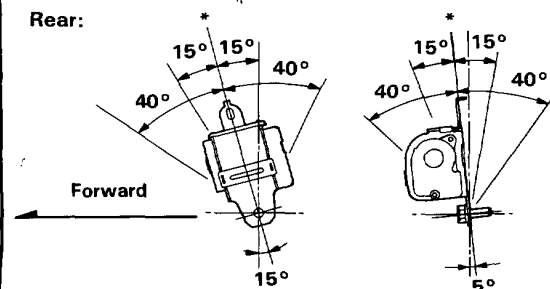
CAUTION: Do not attempt to disassemble the retractor.

Front:

* : Mounted Position.



Rear:



3. Replace the belt assembly with a new one if there is any abnormality.

On-the-Car Belt Inspection

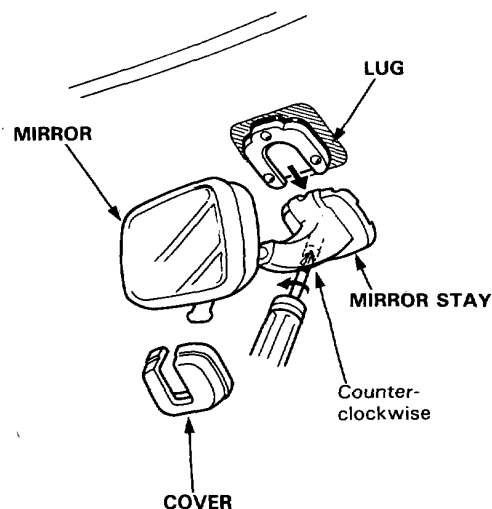
1. Check that the belt is not twisted or caught on anything.
2. After installing the anchors, check for free movement on its retaining bolt. If necessary, remove the bolt and check that the washers and other parts are not damaged or improperly installed.
3. Check the belts for damage or discoloration. Clean with a shop towel if necessary.

CAUTION: Use only soap and water to clean.

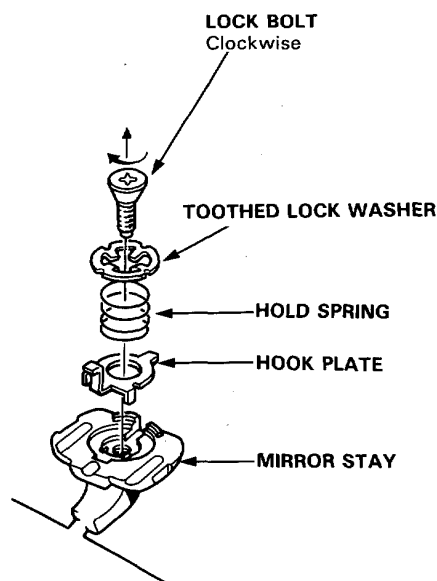
4. Check that the belt does not lock when pulled out slowly. The belt is designed to lock only during a sudden stop or impact.
5. Make sure that the belt will retract automatically when released.
6. Replace the belt assembly with a new one if there is any abnormality.

Replacement

1. Carefully remove the cover with a flat tip screwdriver.
2. Loosen the lock bolt, then slide the mirror stay from the lug.



3. Remove the lock bolt, then remove the toothed lock washer and hold spring from the mirror stay.



4. Installation is the reverse order of removal.

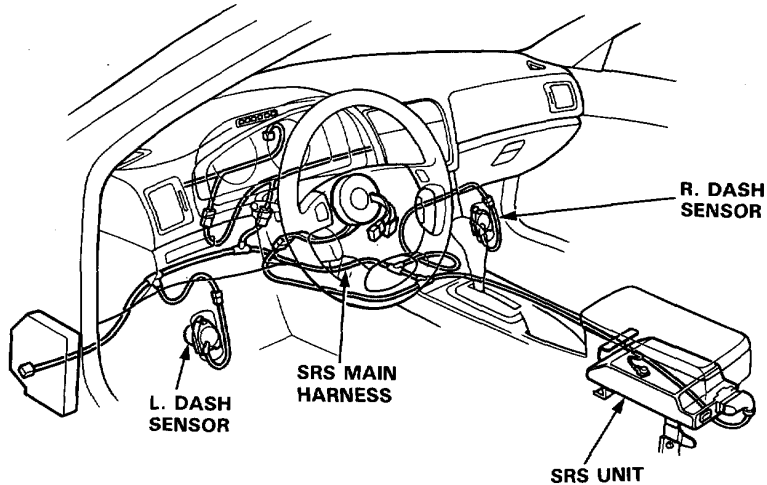
Carpet

Replacement

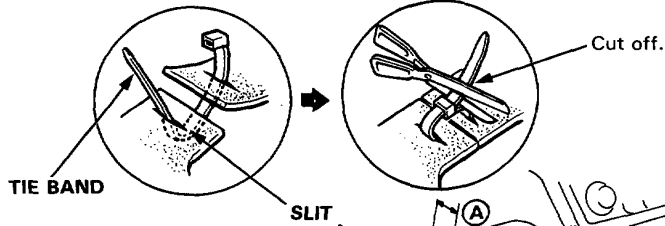
SRS wire harnesses are routed near the carpet.

⚠ WARNING All SRS wire harnesses and connectors are colored yellow. Do not use electrical test equipment on these circuits.

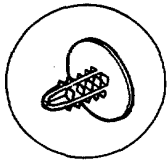
CAUTION: BE careful not to damage the SRS wire harnesses when replacing the carpet.



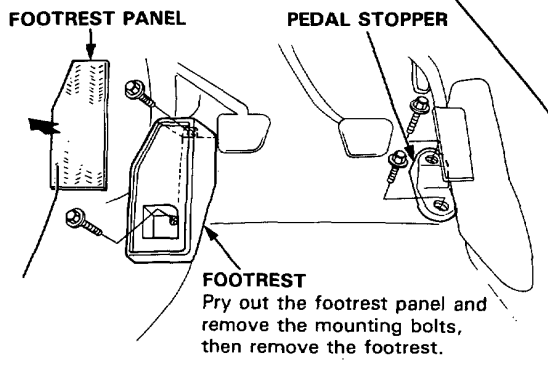
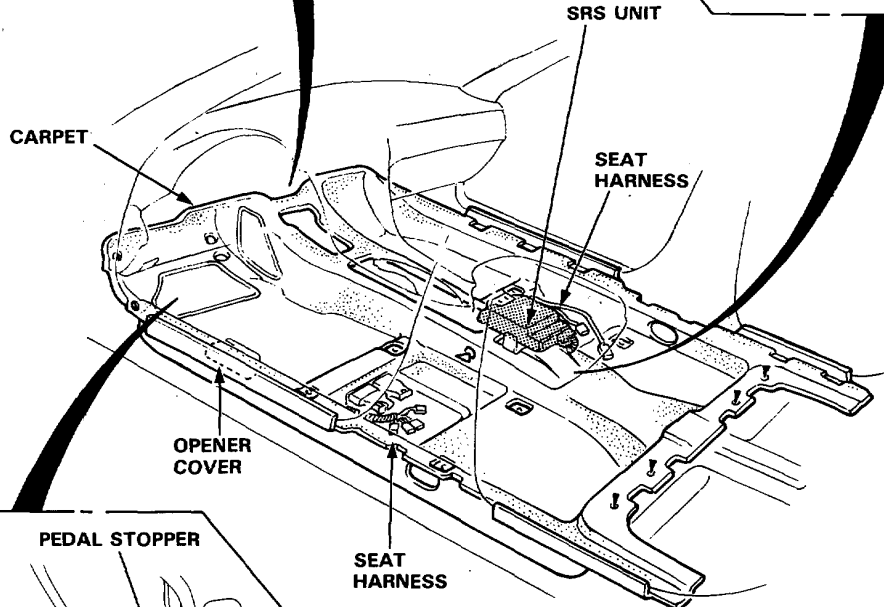
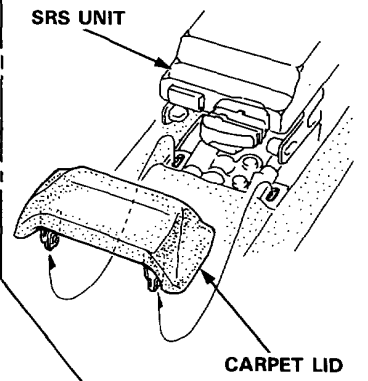
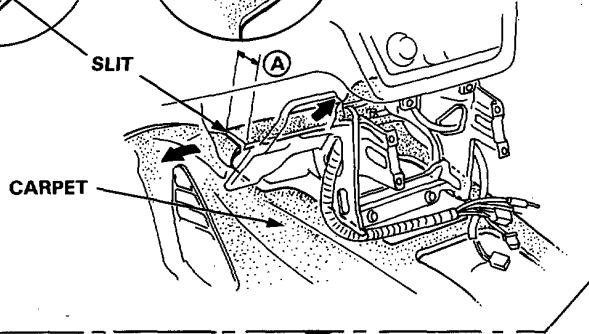
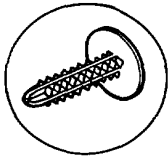
1. Remove
 - Front seats (page 20-50).
 - Rear seat back and rear seat cushion (page 20-51).
 - Center console panel (page 20-60).
 - Center armrest (page 20-60).
 - Stereo cassette/radio (page 20-61).
 - Glove box lower panel (page 20-63).
 - Glove box and glove box cover (page 20-63).
 - Dashboard lower cover (page 20-63).
 - Center console (page 20-61).
 - Opener cover (page 20-71).
 - Front seat belt lower anchor and anchor trim (page 20-55).
 - Center pillar lower trim (page 20-48).
 - Door sill moldings and door trims (page 20-48).
 - Footrest and pedal stopper.
 - Carpet lid.
2. Pry out the clips at the rear edge and bottom of the center armrest.
3. Cut the (A) area first, then pull back the carpet as shown.
4. Remove the carpet by sliding it rearward.



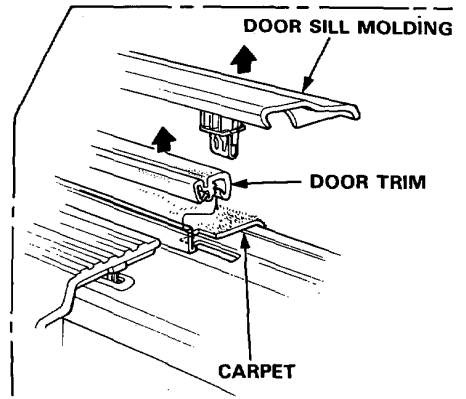
► : Clip locations



▷ : Clip locations



FOOTREST
Pry out the footrest panel and remove the mounting bolts, then remove the footrest.



5. Install the carpet in the reverse order of removal.

NOTE:

- Take care not to damage, wrinkle or twist the carpet.
- Reattach the cut area with a tie band as shown.
- Make sure the seat harnesses are routed correctly.

Center Console Panel/Center Armrest

Replacement

SRS wire harnesses are routed near the center console panel and center armrest.

▲ WARNING All SRS wire harnesses and connectors are colored yellow. Do not use electrical test equipment on these circuits.

CAUTION: Be careful not to damage the SRS wire harnesses when servicing the center console panel and center armrest.

NOTE:

- Take care not to scratch or score the dashboard.
- Do not drop the screw inside the center console.

Disassemble in numbered sequence.

LHD:

④ CENTER CONSOLE PANEL (M/T)

Disconnect the connector.

L. DASH SENSOR

R. DASH SENSOR

SRS MAIN HARNESS

SRS UNIT

① Lift up the parking brake lever.

RHD: ② SHIFT INDICATOR TRIM (A/T)

① REAR CONSOLE PANEL

⑤ CARPET LID

④ CENTER CONSOLE PANEL

⑧ CENTER ARMREST

⑩ CENTER ARMREST

⑥ END COVER

SRS UNIT

Installation is the reverse order of removal.

Center Console

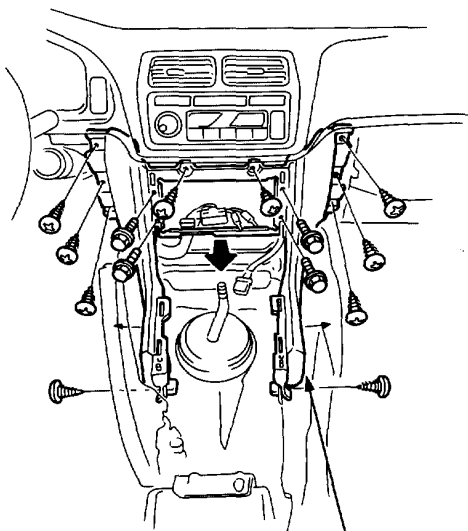
Replacement

1. To remove the center console, first remove the:
 - Center console panel (page 20-60).
 - Center armrest (page 20-60).
 - Stereo cassette/radio (page 20-61).
 - Glove box lower panel (page 20-63).
 - Glove box (page 20-63).
 - L. glove box cover (page 20-63).
 - Dashboard lower cover (page 20-63).

2. Remove the 10 screws and 4 bolts, then remove the center console.

NOTE:

- Take care not to scratch the dashboard.
- Do not drop the screws and bolts inside the dashboard.



CENTER CONSOLE

3. Installation is the reverse order of removal.

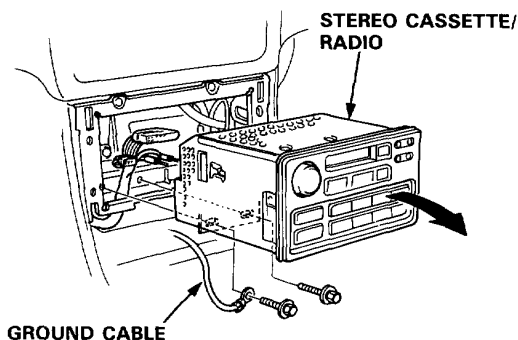
Stereo Cassette/Radio



Replacement

1. To remove the stereo cassette/radio, first remove the:
 - Center console panel (page 20-60).
 - Center armrest (page 20-60).
2. Remove the 2 mounting bolts, then disconnect the ground cable. Remove the stereo cassette/radio by pulling it out of the console.
3. Disconnect the connectors.

NOTE: Do not drop the bolts inside the dashboard.



GROUND CABLE

4. Installation is the reverse order of removal.

NOTE: Before tightening the mounting bolts, make sure the harnesses are not pinched.

Dashboard

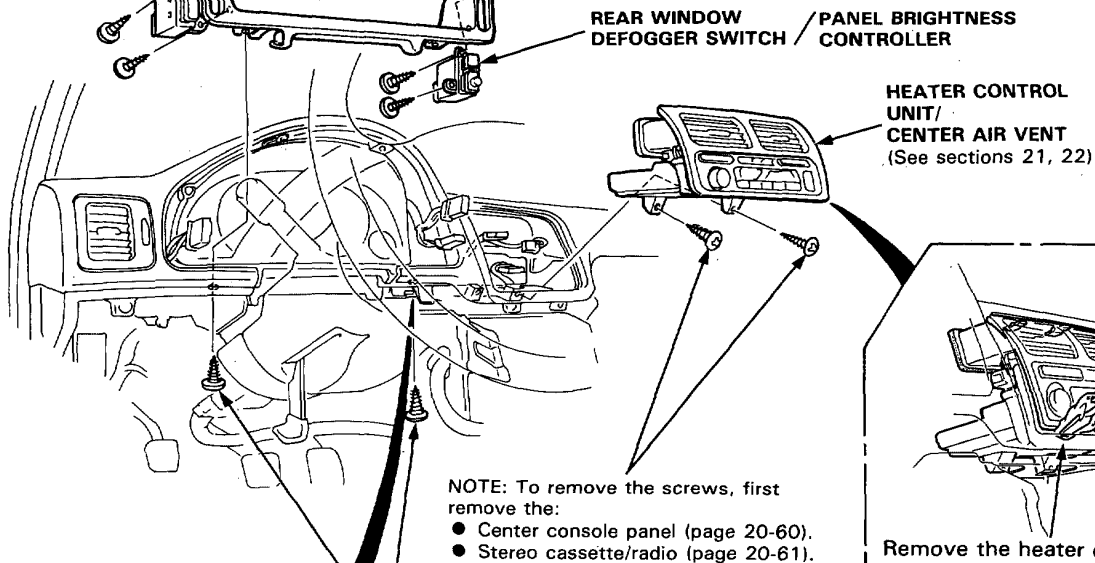
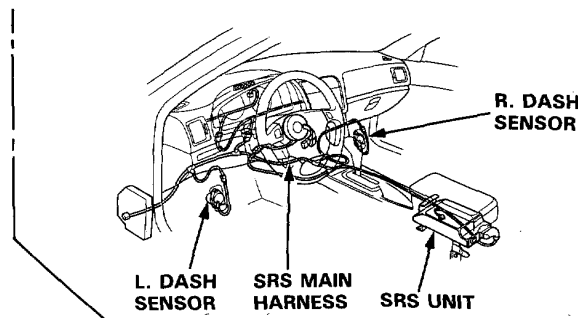
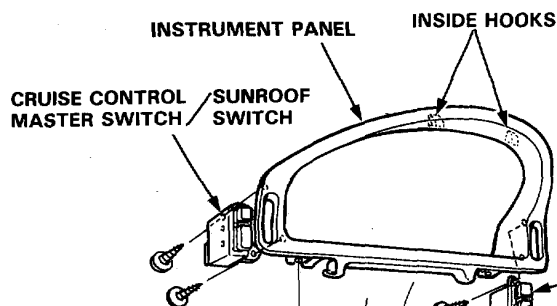
Component Removal/Installation

SRS wire harnesses are routed near the steering column.

⚠ WARNING All SRS wire harnesses and connectors are colored yellow. Do not use electrical test equipment on these circuits.

CAUTION: Be careful not to damage the SRS wire harnesses when servicing the steering column.

NOTE: Take care not to scratch the dashboard and steering column.

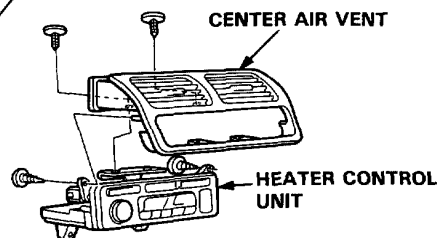
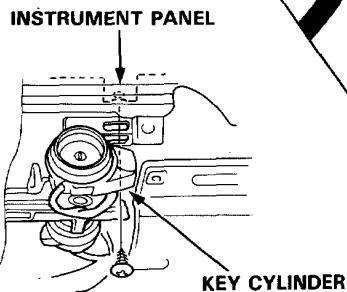


NOTE: To remove the screws, first remove the:

- Center console panel (page 20-60).
- Stereo cassette/radio (page 20-61).

NOTE: To remove the screws, first remove the dashboard lower cover (page 20-63).

Remove the heater control unit/center air vent as an assembly, remove the lower screws, then pry at the lower edge.



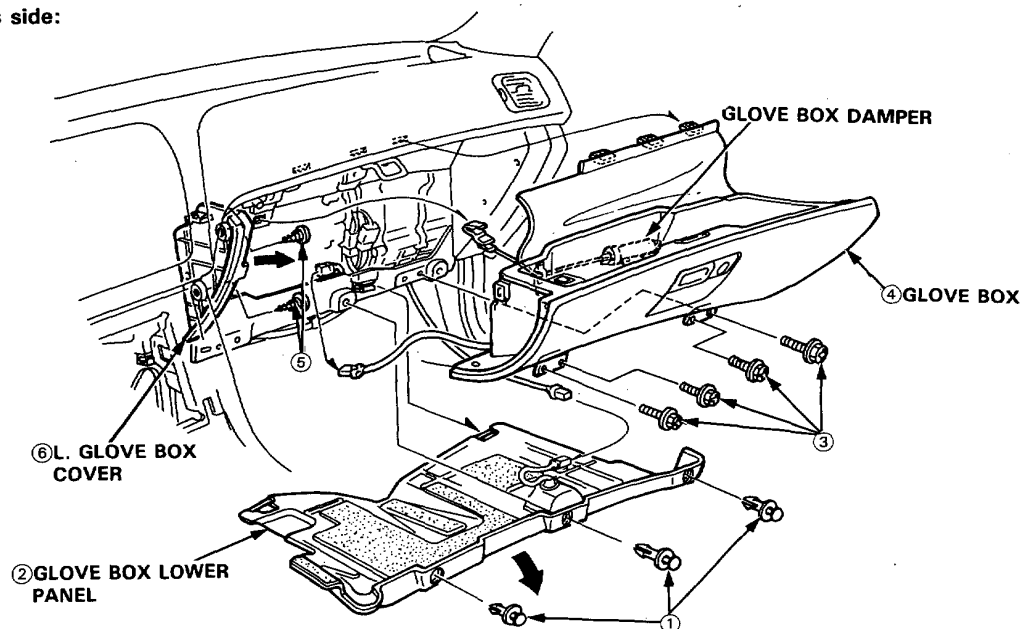
To separate the heater control unit, remove the screws.



Disassemble in numbered sequence.

NOTE: Take care not to scratch or score the dashboard, center console, steering column and glove box.

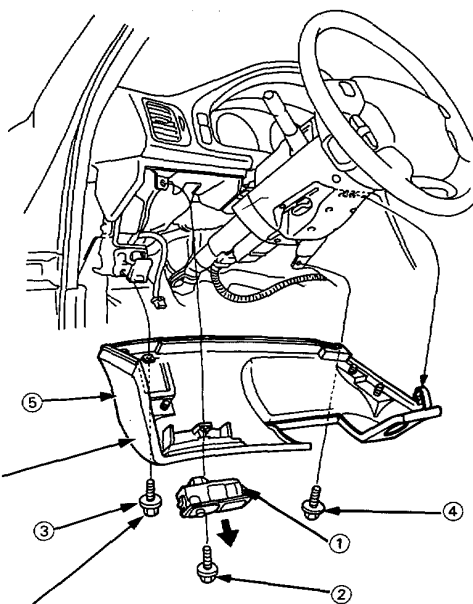
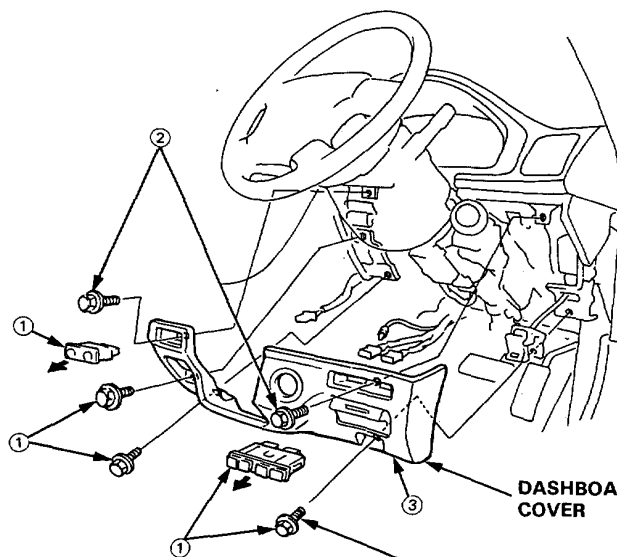
Passenger's side:



Driver's side:

RHD:

LHD:



This bolt also secures the hood release handle.

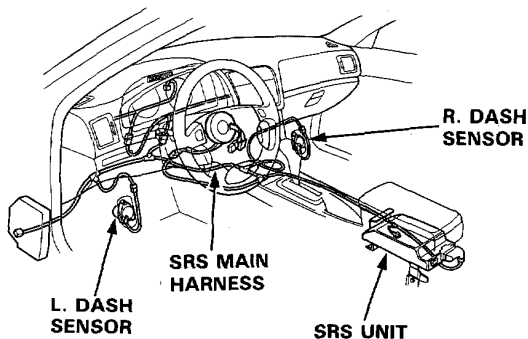
Dashboard

Replacement

SRS wire harnesses are routed near the dashboard and steering column.

⚠ WARNING All SRS wire harnesses and connectors are colored yellow. Do not use electrical test equipment on these circuits.

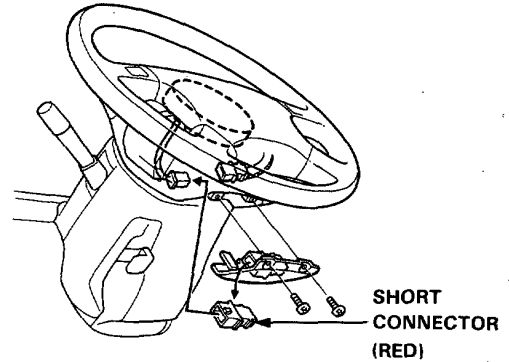
CAUTION: Be careful not to damage the SRS wire harnesses when servicing the dashboard and steering column.



1. To remove the dashboard, first remove the:

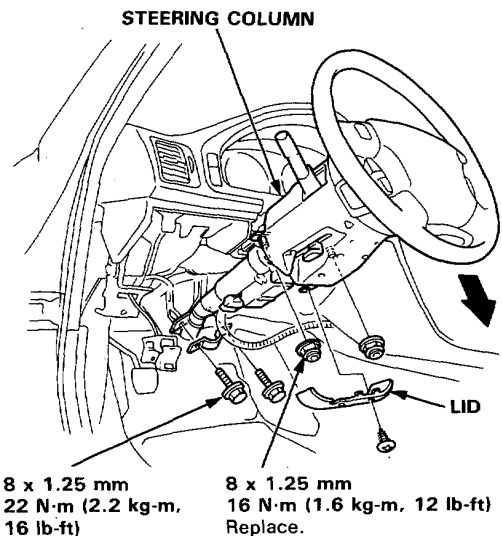
- Front seats (page 20-50).
- Center console panel (page 20-60).
- Center armrest (page 20-60).
- Stereo cassette/radio (page 20-61).
- Glove box lower panel (page 20-63).
- Glove box (page 20-63).
- L. glove box cover (page 20-63).
- Dashboard lower cover (page 20-63).
- Kick panel (page 22-48).

⚠ WARNING To avoid accidental deployment and possible injury always install the protective short connector on the inflator connector when the harness is disconnected.



2. Lower the steering column (See section 17).

NOTE: To prevent damage to the steering column, wrap it with a shop towel.



3. Disconnect the opener cable from the hood release handle (page 20-69).

4. Remove the parking brake release lever (RHD).

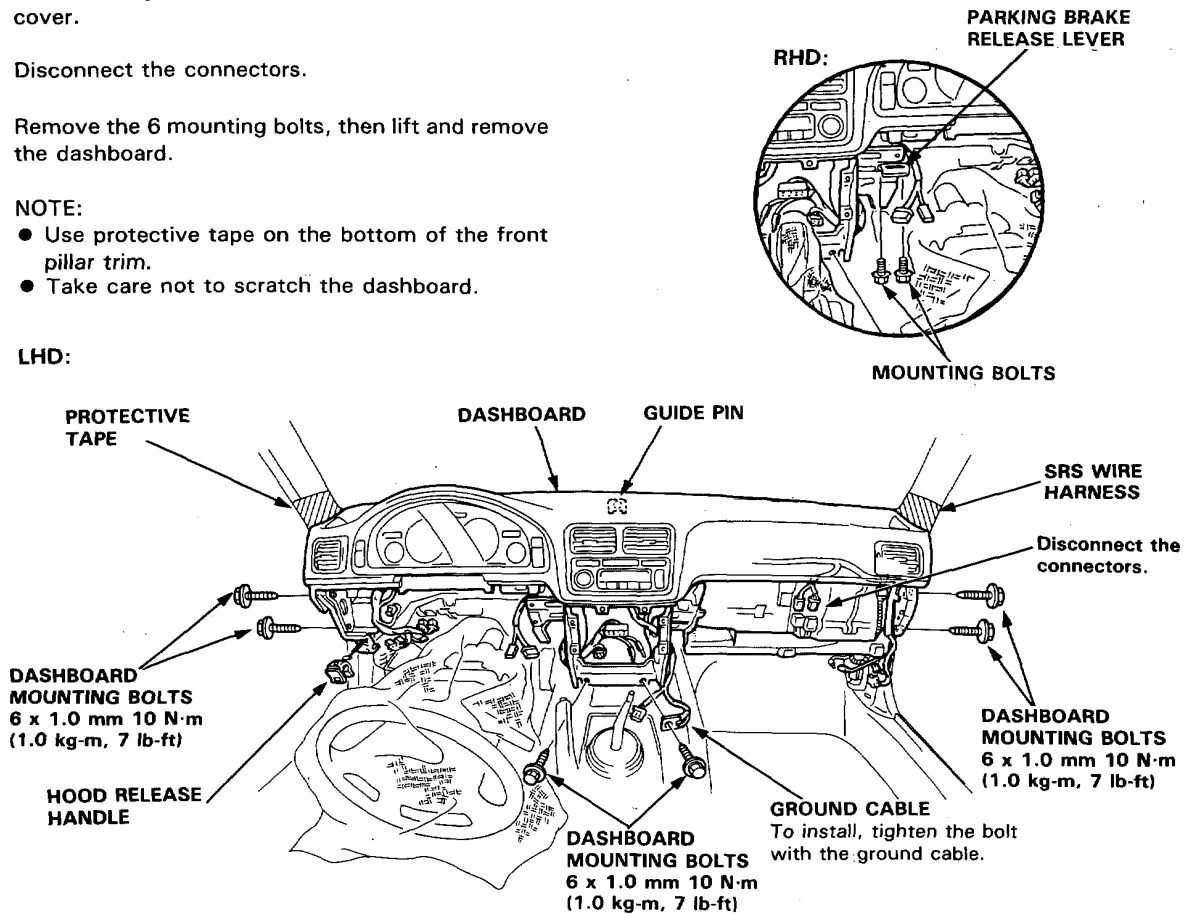


5. Remove the glove box side cover and dashboard side cover.
6. Disconnect the connectors.
7. Remove the 6 mounting bolts, then lift and remove the dashboard.

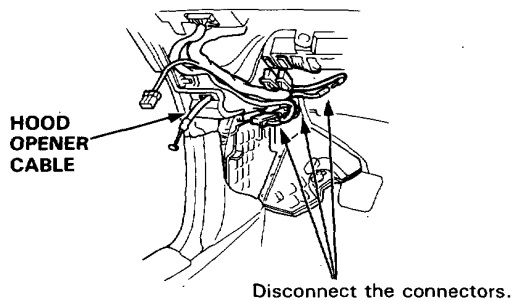
NOTE:

- Use protective tape on the bottom of the front pillar trim.
- Take care not to scratch the dashboard.

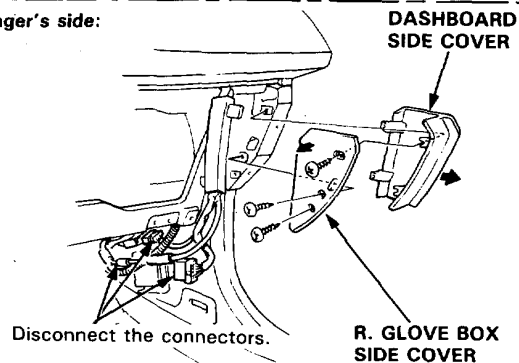
LHD:



Driver's side:



Passenger's side:



8. Installation is the reverse order of removal.

NOTE:

- Make sure the dashboard fits onto the guide pin correctly.
- Before tightening the dashboard bolts, make sure the dashboard wires are not pinched.

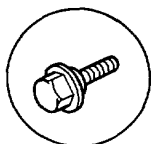
Front Bumper

Replacement

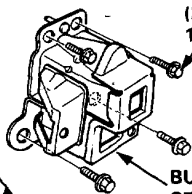
1. Remove the covers, then remove the right and left front turn signal lights.
2. Remove the 2 bumper mounting bolts on each side.
3. Remove the 4 lower skirt mounting bolts.
4. Disconnect the headlight washer hose.
5. Lift and remove the bumper by sliding it forward.

NOTE:

- An assistant is helpful when removing the front bumper. 8 x 1.25 mm 22 N·m (2.2 kg-m, 16 lb-ft)
- Take care not to scratch the bumper.

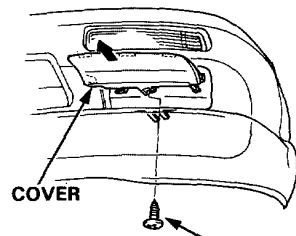


○: Lower skirt mounting bolt locations



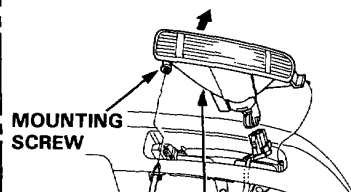
8 x 1.25 mm
22 N·m
(2.2 kg-m,
16 lb-ft)

BUMPER
STAY



COVER

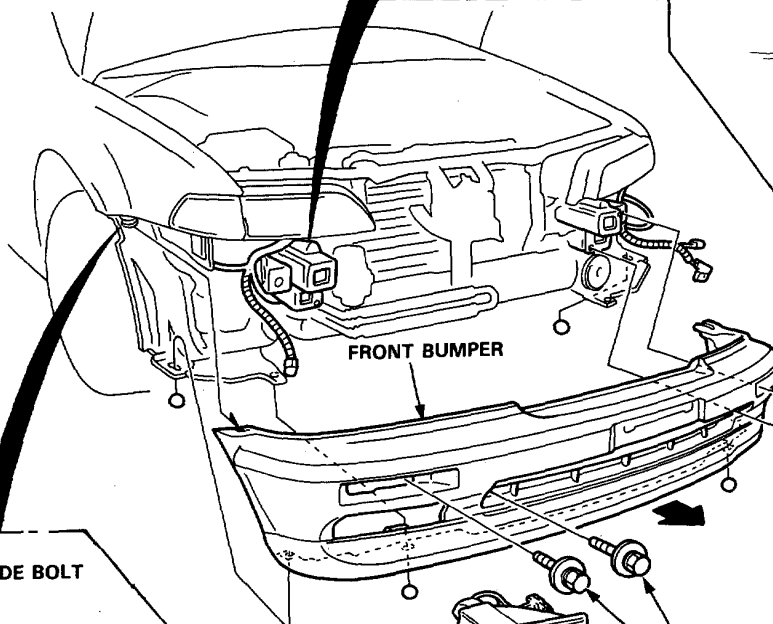
MOUNTING
SCREW



MOUNTING
SCREW

FRONT TURN
SIGNAL LIGHT

Loosen the mounting screw
and pull off and disconnect
the connector.



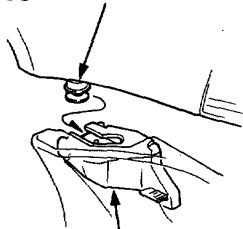
FRONT BUMPER

BUMPER MOUNTING BOLTS
8 x 1.25 mm
22 N·m (2.2 kg-m, 16 lb-ft)

COVER

FRONT TURN SIGNAL LIGHT

CORNER SLIDE BOLT



CORNER SLIDE

6. To install, insert the corner slide bolts into the corner slides, and install parts in the reverse order of removal.



Rear Bumper

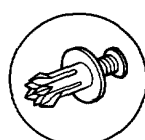
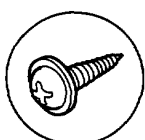
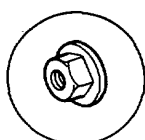
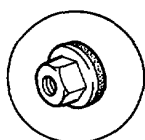
Replacement

1. Fold the rear trim panel forward and remove the 2 upper bumper mounting nuts on each side from the trunk area.
2. Remove the 2 inner fender mounting screws. Move the inner fenders out of the way on each side.
3. Remove the 2 lower bumper mounting nuts at the front edge of the bumper on each side.
4. Remove the upper bumper molding, then remove the 3 upper bumper mounting clips.
5. Remove the 2 lower bumper mounting clips.
6. Pull back the front edge of the bumper on each side, then remove the bumper and the absorbers by sliding it to the rear.

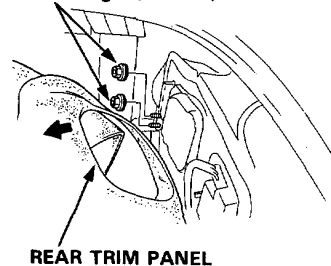
NOTE:

- Disconnect the license light connector.
- An assistant is helpful when removing the rear bumper.
- Take care not to scratch the bumper.

- : Upper bumper mounting nut locations ○: Lower bumper mounting nut locations ▷: Inner fender mounting screw locations ▶: Bumper mounting clip locations



UPPER BUMPER MOUNTING NUTS
6 x 1.0 mm
10 N·m (1.0 kg-m, 7 lb-ft)



REAR TRIM PANEL

UPPER BUMPER MOLDING

ABSORBERS

LICENSE LIGHT CONNECTOR

REAR BUMPER

INNER FENDER

INNER FENDER MOUNTING SCREWS

LOWER BUMPER MOUNTING NUTS
6 x 1.0 mm 10 N·m
(1.0 kg-m, 7 lb-ft)

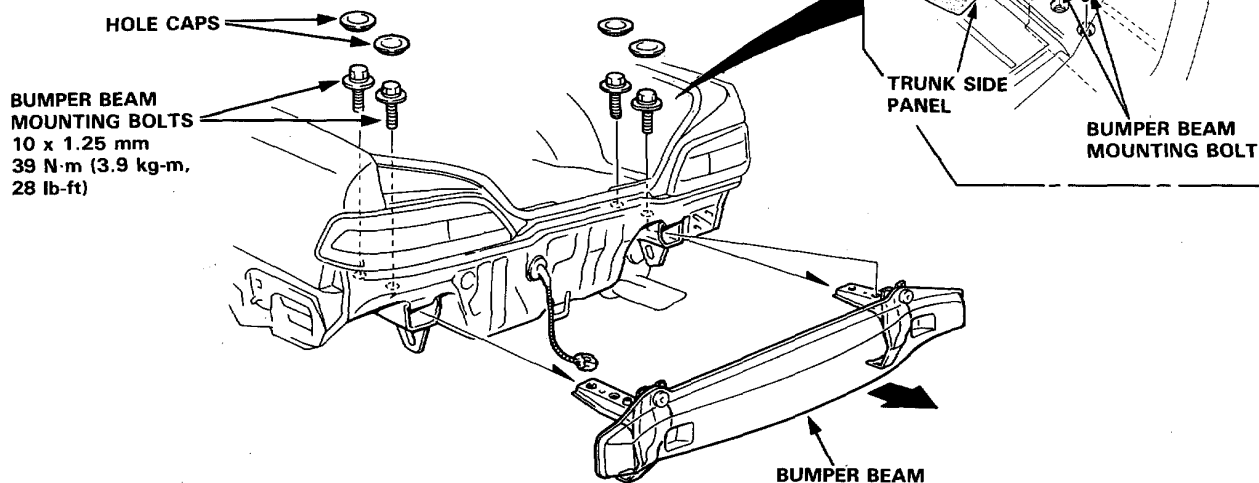
(cont'd)

Rear Bumper

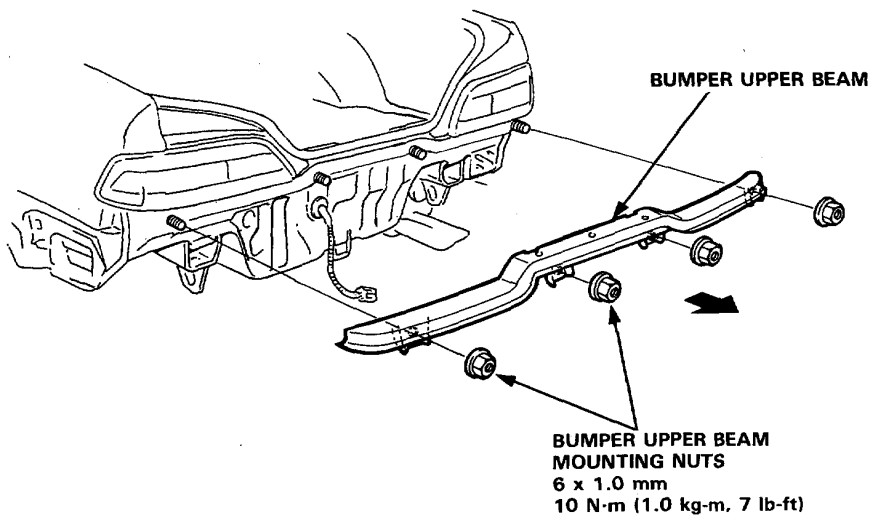
Replacement (cont'd)

7. Fold the trunk side panel, and remove the 2 hole caps on each side from the trunk area.
8. Remove the 2 bumper beam mounting bolts on each side.
9. Remove the bumper beam by sliding it to the rear.

NOTE: An assistant is helpful when removing the bumper beam.



10. Remove the 4 bumper upper beam mounting nuts, then remove the bumper upper beam by sliding it to the rear.



11. Installation is the reverse order of removal.



Hood/Opener and Latch

Replacement/Adjustment

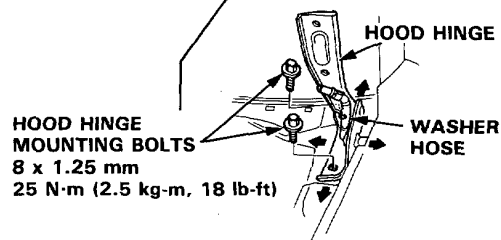
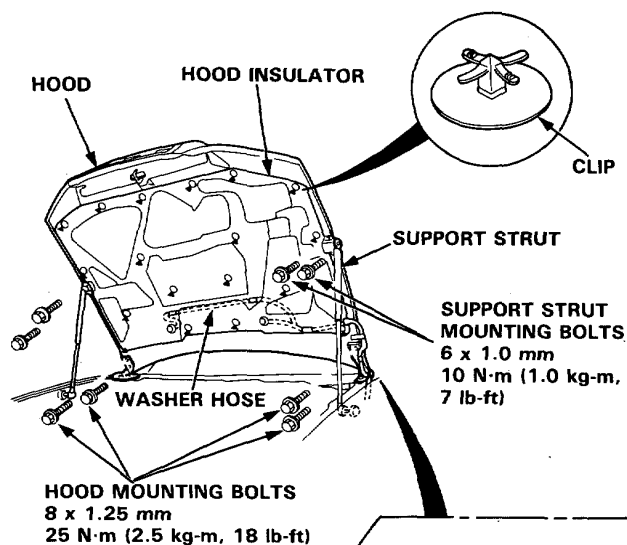
1. Disconnect the windshield washer hose, then pull it out of the hood.
2. Hold the hood up and remove the bolts from both support strut mounts.
3. Remove the hood by removing the 2 hood mounting bolts on each side.
4. To remove the hood hinges, remove the windshield lower molding (page 20-29).
5. Install the new hood. After installing, adjust the hood alignment.

ALIGNMENT:

- The hinges can be adjusted right and left as well as fore and aft by using the elongated holes.

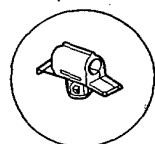
NOTE:

- When replacing the opener cable, tie a string to the cable so you can pull it back in later.
- Take care not to bend the opener cable.



▷: Clip locations

▷: Clip locations



Engine compartment side.

OPENER CABLE

Bulkhead upper inside.

INNER FENDER

HOOD EDGE CUSHION

Turn as necessary to make the hood fit flush with the body at front and side edges.

GREASE HOOD LATCH

6 x 1.0 mm
10 N·m
(1.0 kg-m, 7 lb-ft)

HOOD SWITCH

Be careful not to damage the hood switch.

NOTE: After installing, check that the opener cable is routed and connected properly.

Trunk Lid

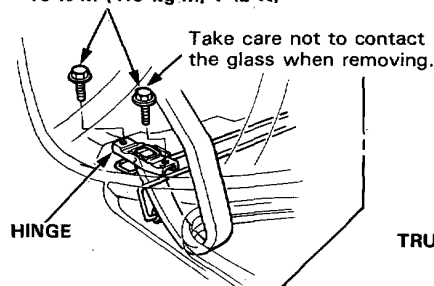
Replacement/Adjustment

1. Remove the clips, then remove the trunk lid inner trim panel.
2. Disconnect the wire connectors, then remove the wire harness.
3. Remove the trunk lid hinge bolts, then lift off the lid.
4. Remove the torsion bar using a torsion bar assembly tool.
5. Remove the rear shelf.
6. Remove the hinge bracket mounting bolts, then remove the hinges from the trunk.
7. Assemble in the reverse order.

NOTE: Before tightening the hinge bolts, check the adjustments shown below.

HINGE BRACKET MOUNTING BOLTS

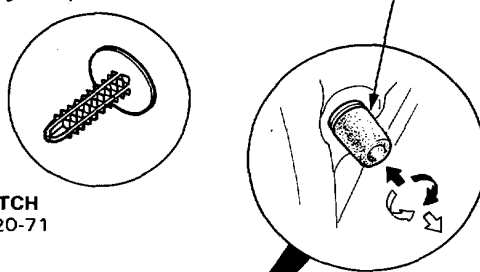
6 x 1.0 mm
10 N·m (1.0 kg-m, 7 lb-ft)



TRUNK LID EDGE CUSHION

Turn as necessary to make the trunk lid fit flush with the body at front and side edges.

►: Clip locations



TRUNK LID LATCH Replacement, 20-71

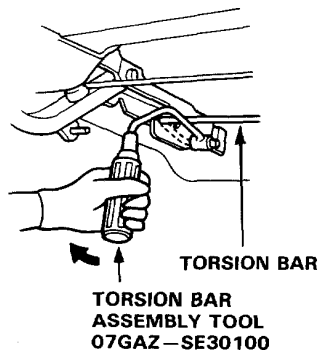
TRUNK LID

CLIP

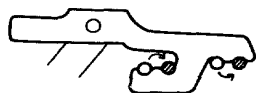
TRUNK LID HINGE BOLTS
6 x 1.0 mm
10 N·m (1.0 kg-m, 7 lb-ft)

TRUNK LID INNER TRIM PANEL

TORSION BAR CENTER CLIP



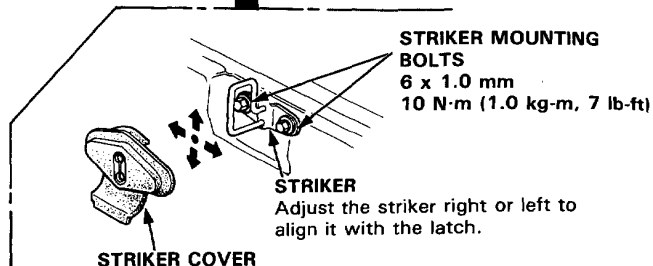
Adjust the torsion bar front or rear with the release tool as shown.



○ = Normal position
● = Higher tension

STRIKER MOUNTING BOLTS

6 x 1.0 mm
10 N·m (1.0 kg-m, 7 lb-ft)



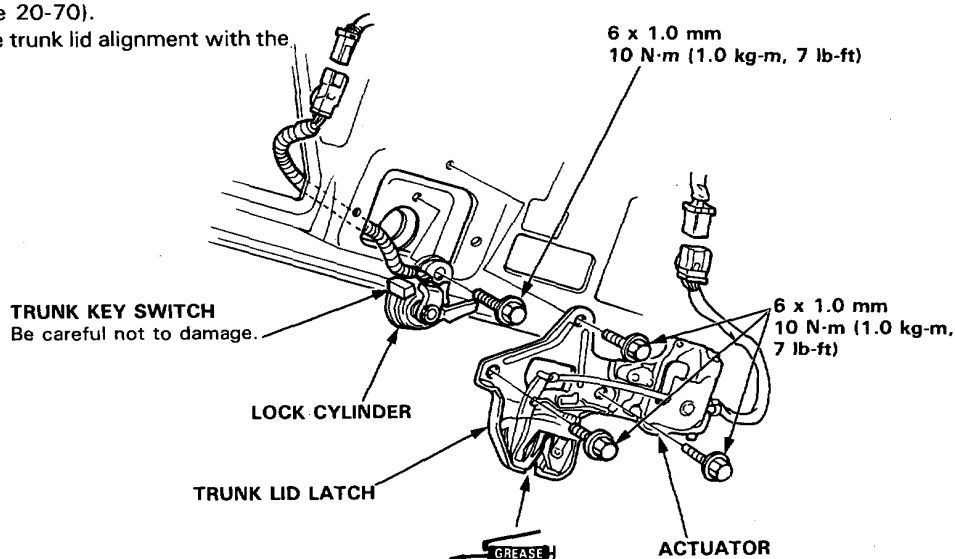


Trunk Lid Latch/Fuel Opener and Latch

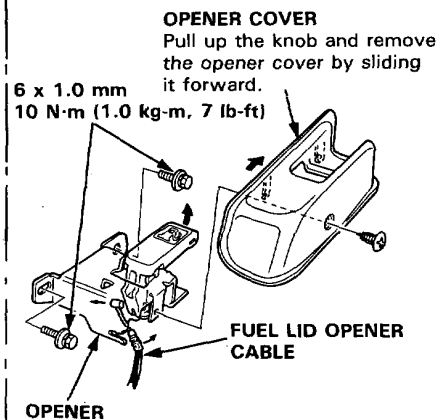
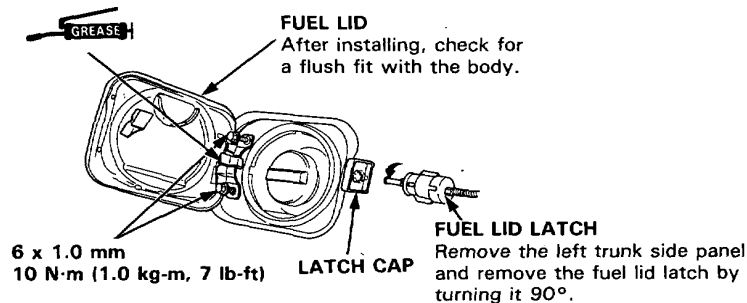
Trunk Lid Latch Replacement

NOTE:

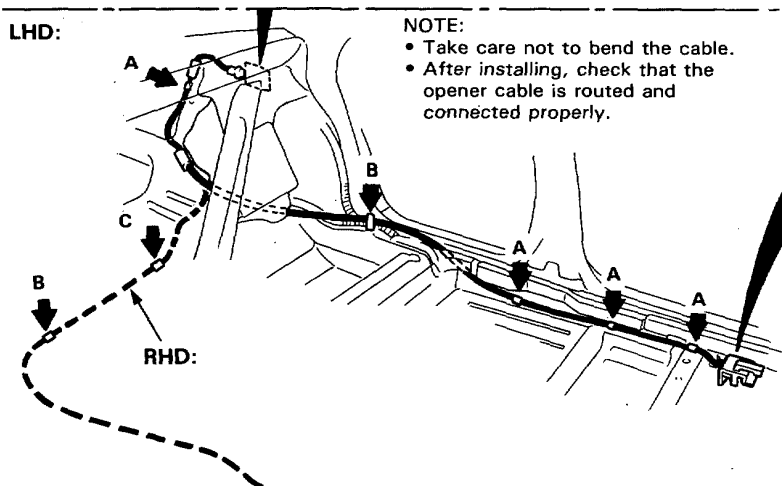
- To remove the trunk lid latch, first remove the trunk lid inner trim panel (page 20-70).
- After installing, adjust the trunk lid alignment with the striker.



Fuel Opener and Latch Replacement



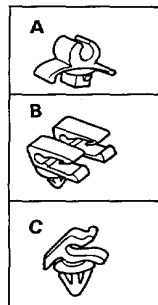
LHD:



NOTE:

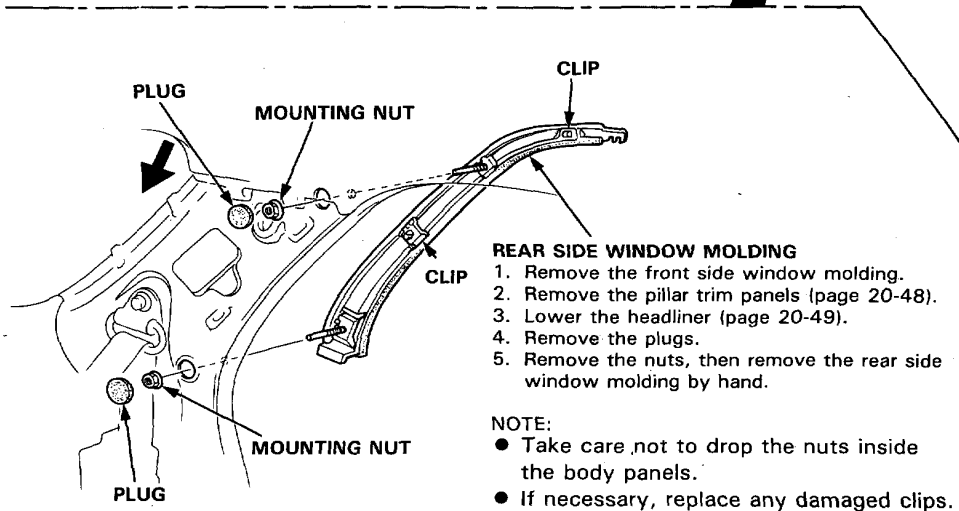
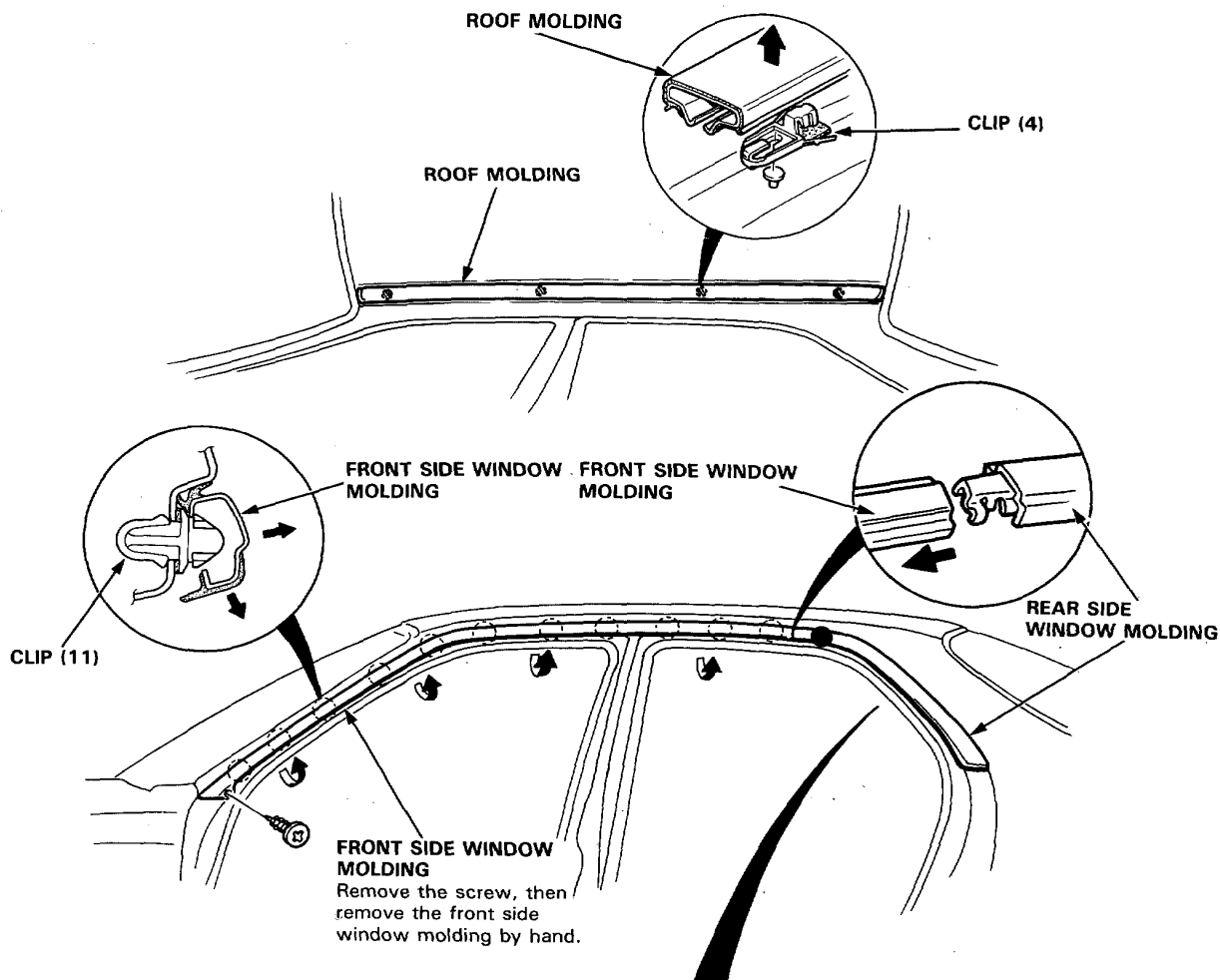
- Take care not to bend the cable.
- After installing, check that the opener cable is routed and connected properly.

➔ : Clip locations.

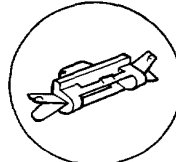


Roof Molding/Side Window Moldings

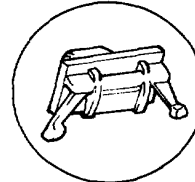
Replacement



○: Front side window molding clip locations



●: Rear side window molding clip location





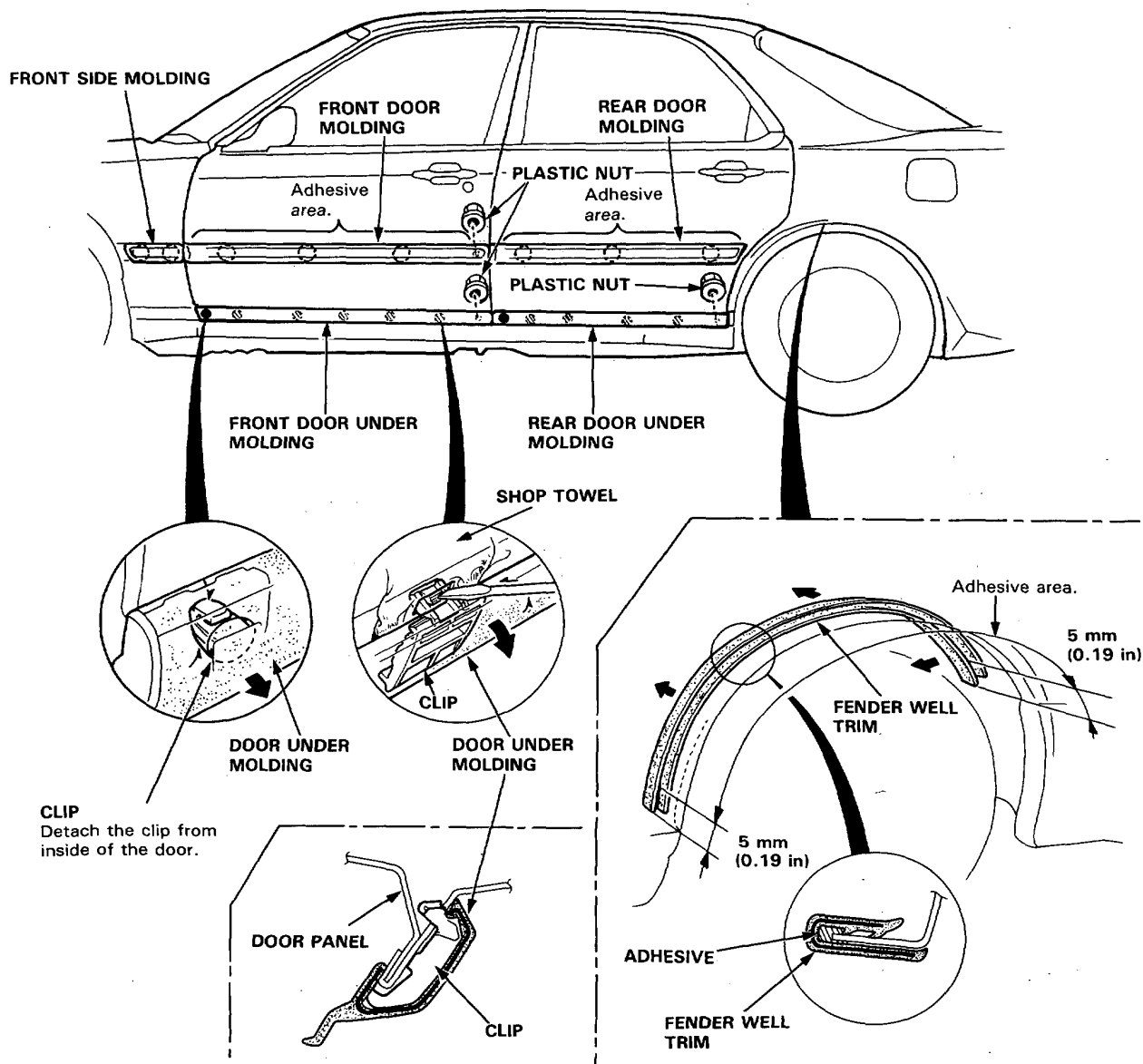
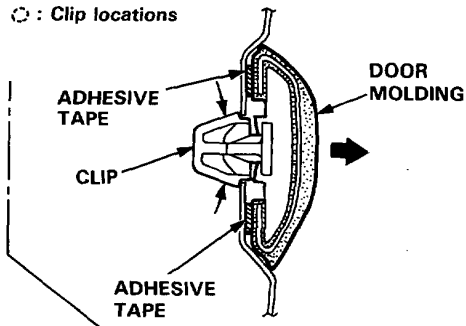
Side Moldings/Fender Well Trim

Replacement

NOTE:

- Take care not to bend the moldings.
- If necessary, replace any damaged clips.
- Before reassembling, clean the body bonding surface with a sponge dampened in alcohol.

○ : Clip locations



CLIP
Detach the clip from
inside of the door.

DOOR PANEL

CLIP

ADHESIVE

FENDER WELL
TRIM

Adhesive area.

5 mm
(0.19 in)

FENDER WELL
TRIM

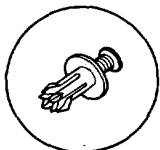
5 mm
(0.19 in)

Side Sill Panels/Side Sill Moldings

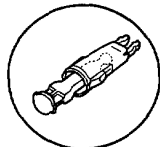
Replacement

Disassemble in numbered sequence.

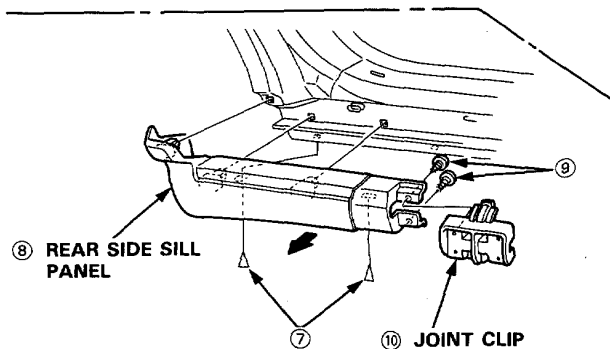
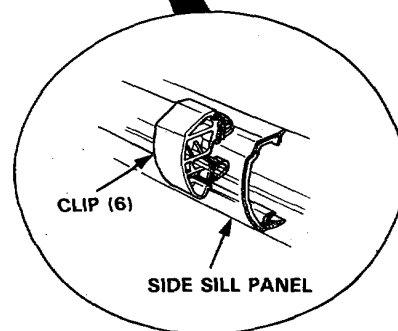
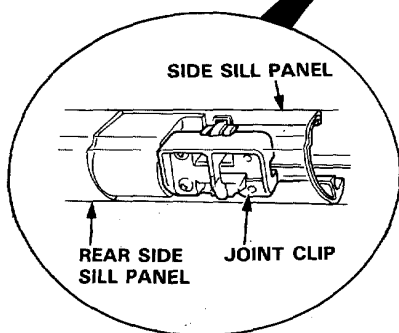
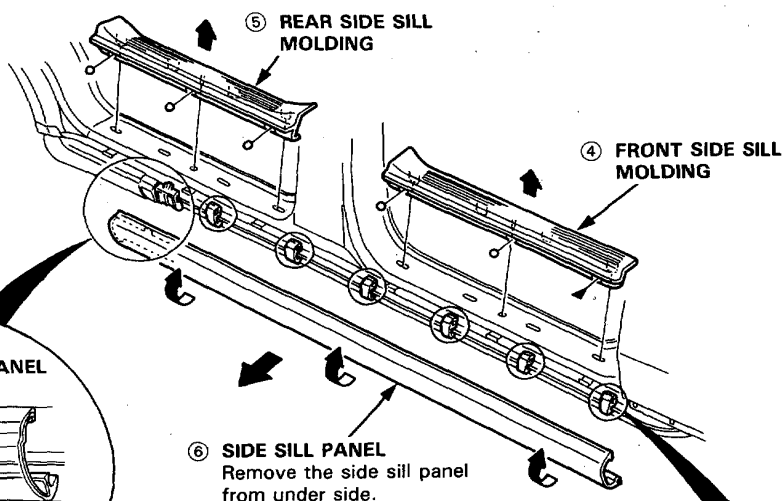
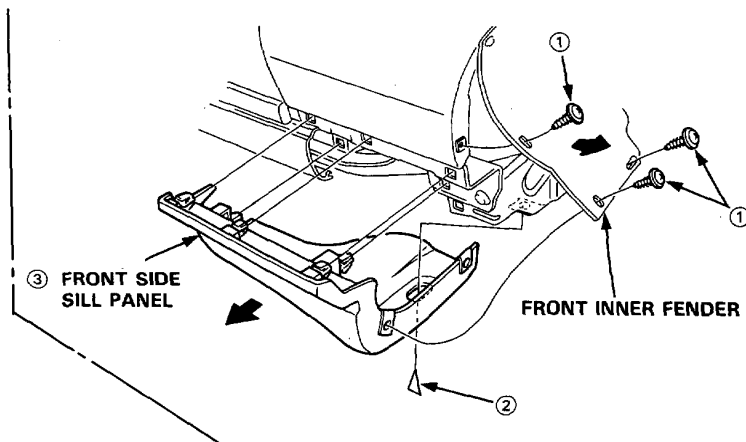
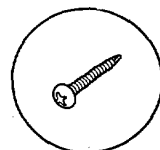
▷: Clip locations



▷: Clip locations



○: Screw locations



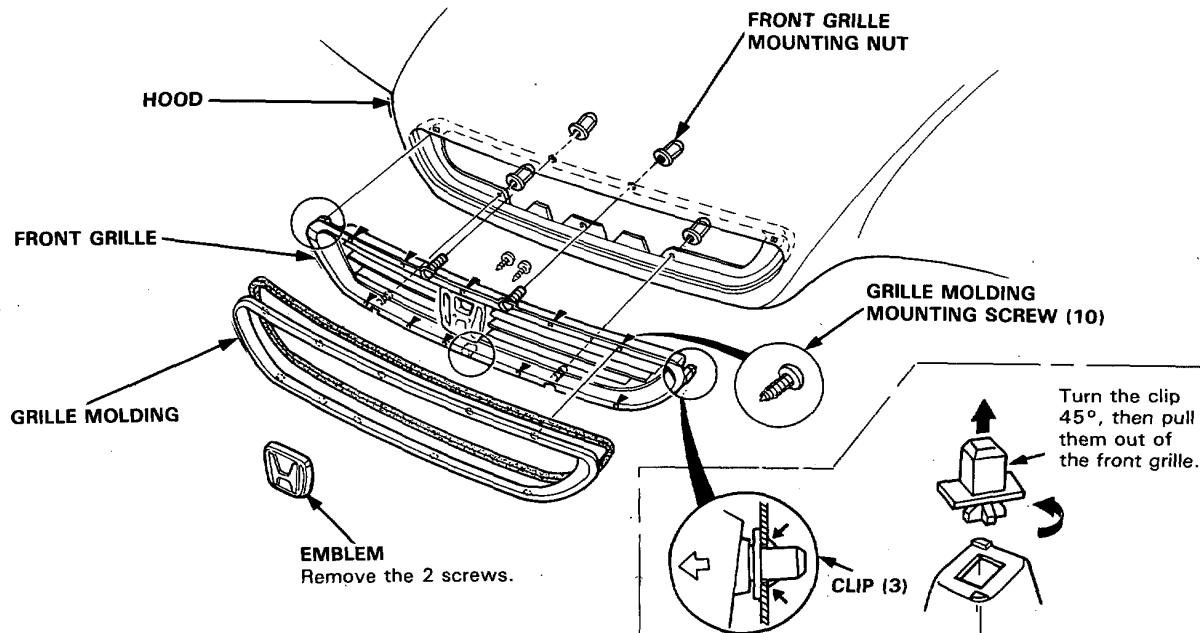
NOTE:

- Take care not to twist the side sill panel.
- If necessary, replace any damage clips.

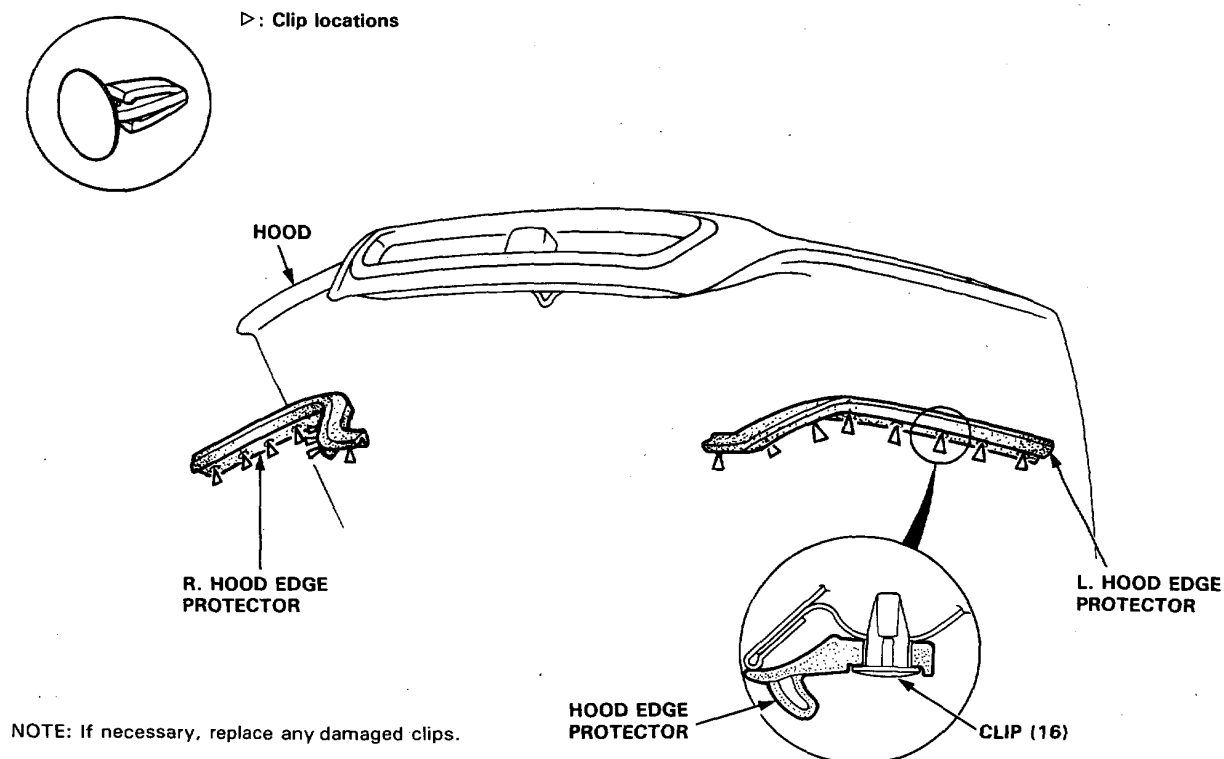


Front Grille/Hood Edge Protector

Front Grille Replacement

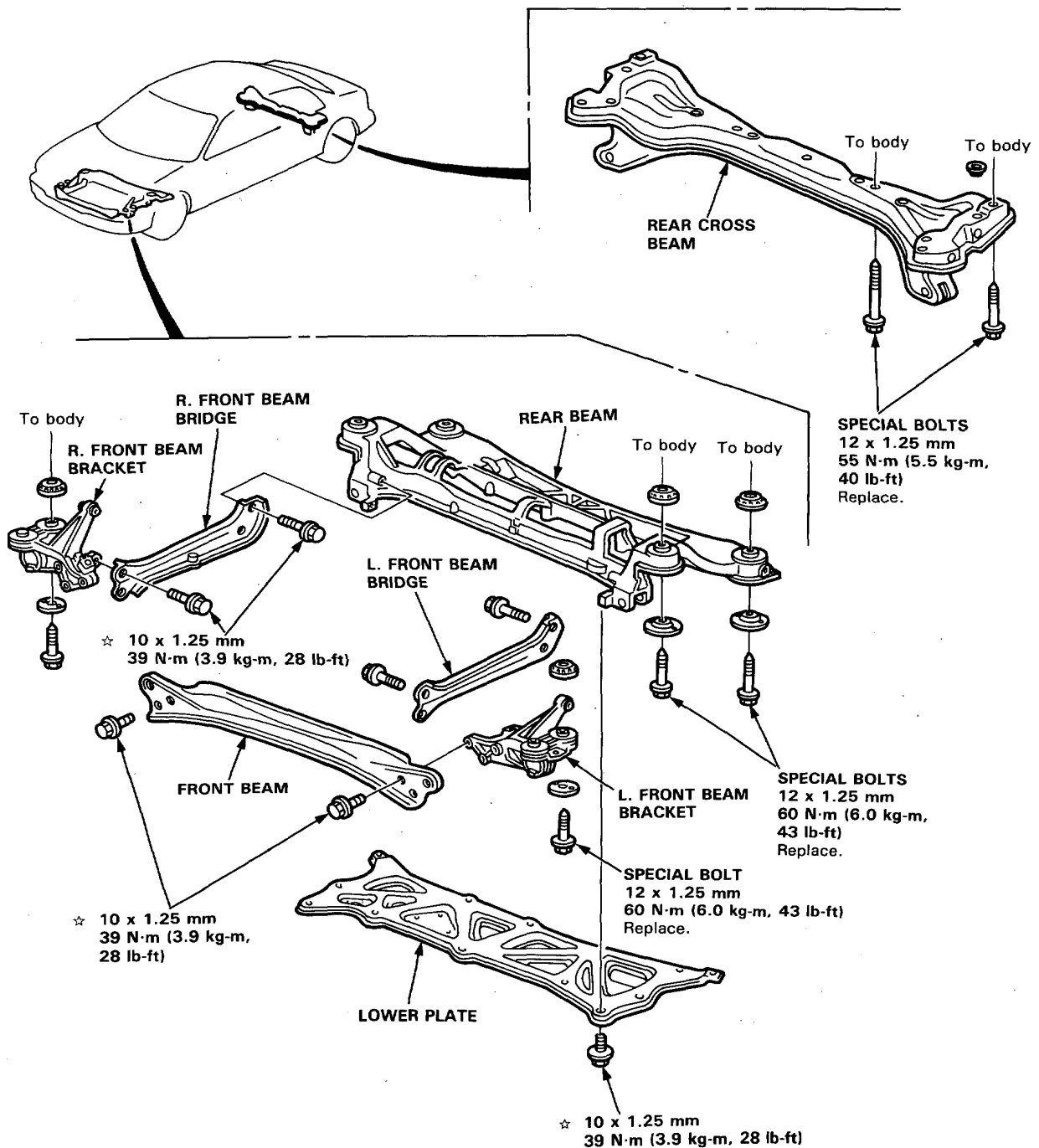


Hood Edge Protector Replacement



Sub-Frame

Sub-Frame Torque:



☆ **CORROSION RESISTANT BOLT**

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