

BODY

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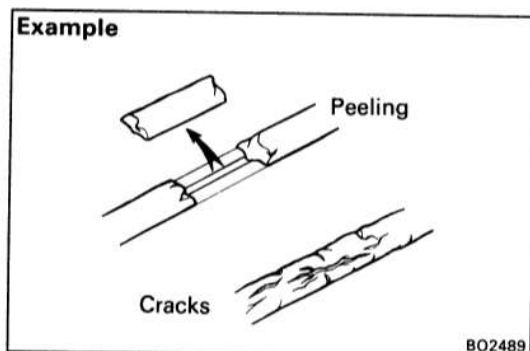
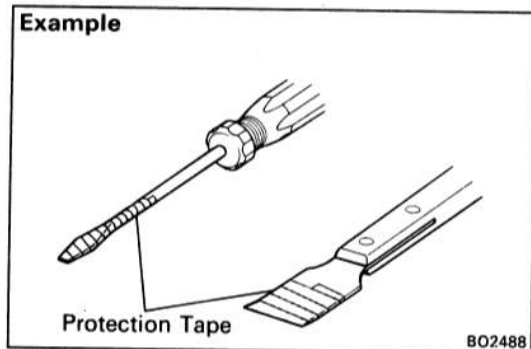
GENERAL INFORMATION

HANDLING PRECAUTIONS

If there is a possibility the body and/or parts may be damaged, first remove the danger before performing repair operations.

Example:

1. Apply protection tape to the body adjacent to the body parts when removing and installing.
2. When prying off the body parts with a screwdriver or scraper etc., be sure to apply protection tape to the tip or blade to prevent damage to the paint film or body parts.

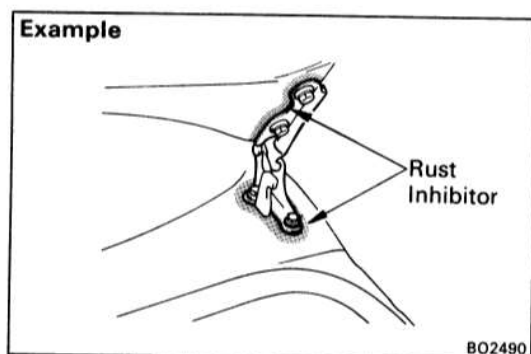


ANTI-RUST TREATMENT

If anti-rust agents are damaged while repairing other parts, be sure to repair the anti-rust agent.

Example:

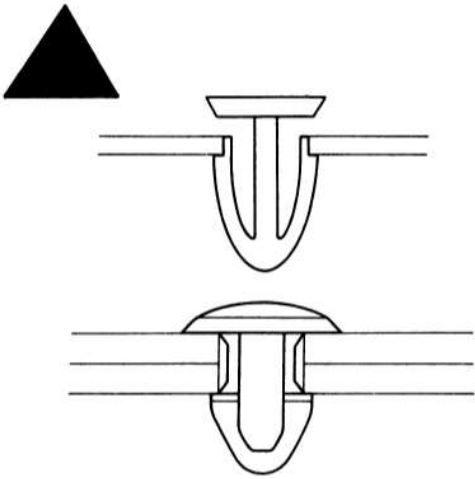
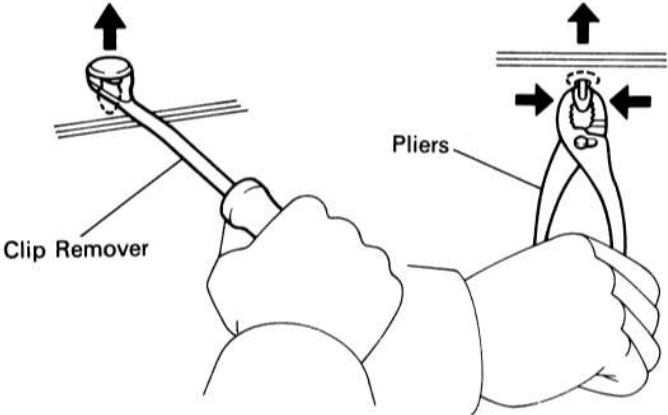
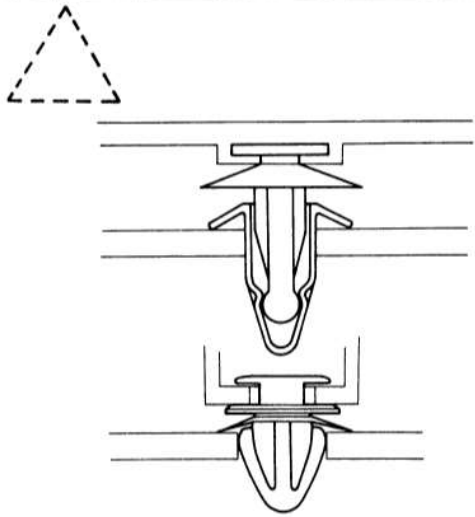
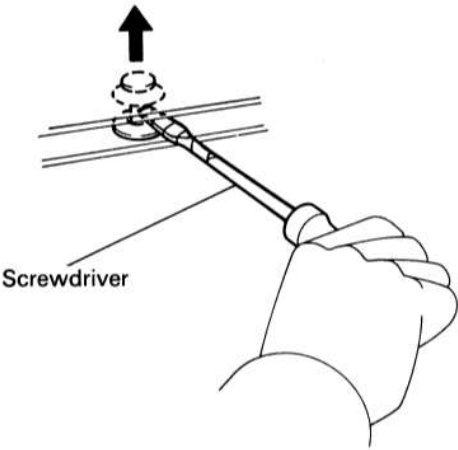
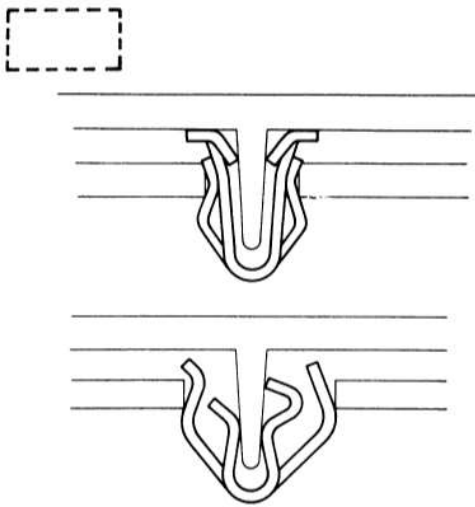
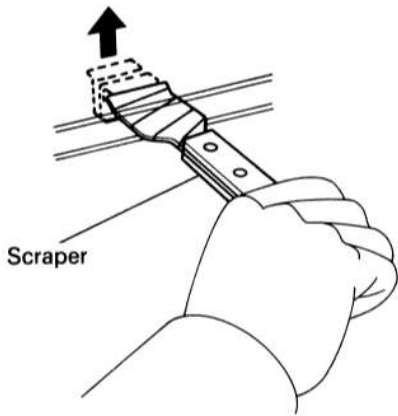
1. If body sealant, paint film or undercoat are damaged by peeling, cracks, etc., be sure to repair each with an anti-rust agent.
2. If a hinge or exterior body panel is loosened or removed, be sure apply rust inhibitor after repairs.



CLIPS

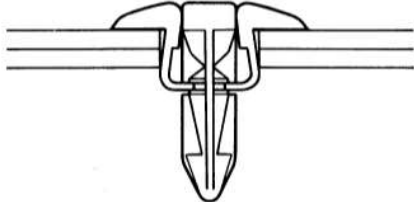
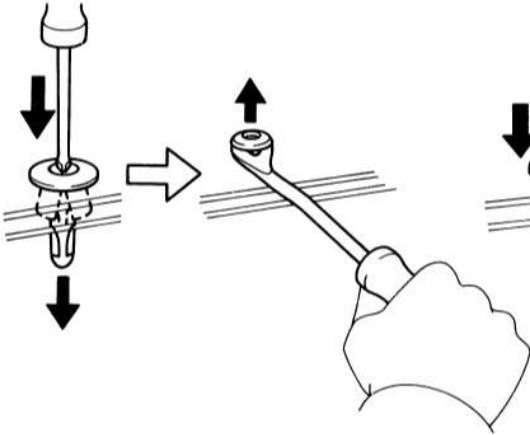
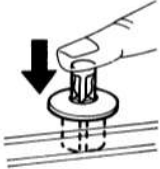
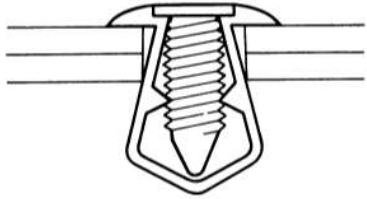
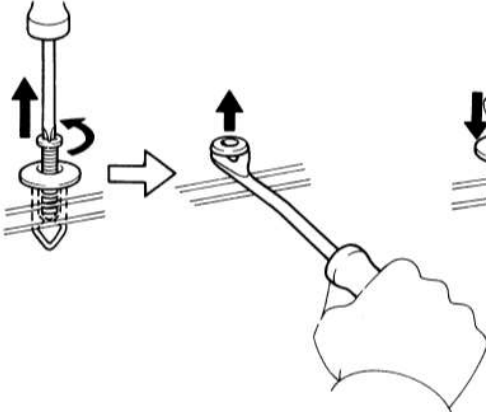
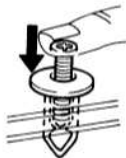
The removal and installation methods of typical clips used in body parts are shown in the table below.

HINT: If the clip is damaged during the operation, always replace it with a new clip.

Shape (Example)	Removal/Installation
 BE4116	 BO4117
 BO4118	 BO4119
 BO4120	 BO4121



CLIPS(Cont'd)

Shape (Example)	Removal/Installation
 BO4122	Removal  Installation  BO4123
 BO4124	Removal  Installation  BO4125

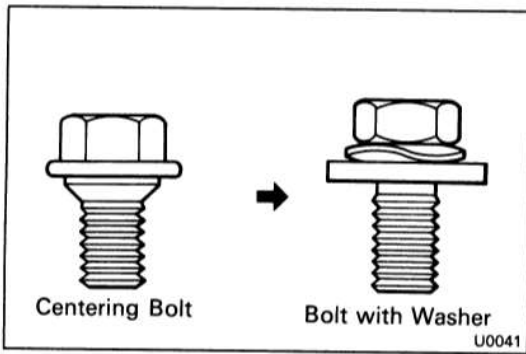
SRS AIRBAG**(See page AB-2)**

When servicing vehicles with an srs (Supplement Restraint System) airbag installed, be sure to carefully observe the instructions given below.

Failure to carry out service operations in the correct sequence could cause the airbag system to deploy, possibly leading to a serious accident.

When removal or installation of airbag parts and the yellow wire harness and connector for the airbag is necessary, refer to the precautionary notices in the AB section before performing the operation.

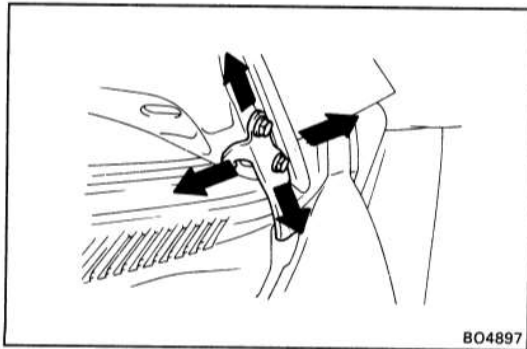
- Work must be started after 20 seconds or longer from the time the ignition switch is set to the LOCK position and the negative (–) terminal cable disconnected from the battery.
(The airbag system is equipped with a back-up power source so that if work is started within 20 seconds of disconnecting the negative (–) terminal cable of the battery, the airbag may be deployed.)
- To avoid erasing the memory of each memory system, never use a back-up power supply from outside the vehicle.
- Before repairs, remove the airbag sensors if shocks are likely to be applied to the sensors during repairs.
- The front airbag sensor set bolt has been anti-rust treated. When the sensor is removed, always replace the set bolt with a new one.
- If the front airbag sensor, center airbag sensor or steering wheel pad have been dropped, or if there are cracks, dents or other defects in the case, bracket or connector, replace them with new ones.
- Never use airbag parts from another vehicle. When replacing parts, replace them with new parts.
- Do not expose the front airbag sensor, center airbag sensor or steering wheel pad directly to hot air or flames.
- The airbag system's wire harness is integrated with the cowl wire harness assembly. The wires for the airbag wire harness are encased in a yellow corrugated tube. All the connectors for the system are also a standard yellow color. If the airbag system wire harness becomes disconnected or the connector becomes broken due to an accident, etc., repair or replace it as shown on page AB-21.
- The steering wheel must be fitted correctly to the steering column with the spiral cable at the neutral position; otherwise, cable disconnection and other troubles may result. Refer to page AB-16 of this manual concerning correct steering wheel installation.
- When removing the steering wheel pad or handling a new steering wheel pad, it should be placed with the pad top surface facing up. In this case, the twin-lock type connector lock lever should be in the locked state and care should be taken to place it so the connector will not be damaged. (Storing the pad with its metallic surface up may lead to a serious accident if the airbag inflates for some reason.)
- Grease should not be applied to the steering wheel pad and the pad should not be cleaned with detergents of any kind.
- Store the steering wheel pad where the ambient temperature remains below 93°C (200°F), without high humidity and away from electrical noise.
- Information labels are attached to the periphery of the airbag components. Follow the notices.
- When the ignition switch is at ACC or ON and the airbag warning light remains on, the center airbag sensor assembly has detected a malfunction code. (See page AB-29)



HOOD

ADJUSTMENT OF HOOD

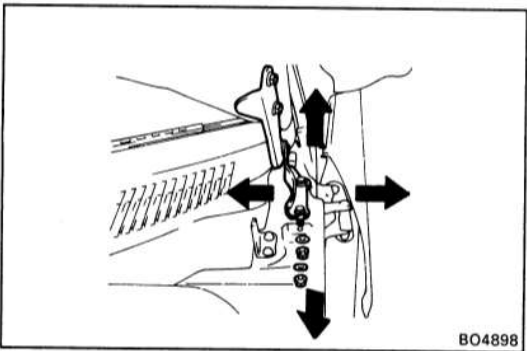
HINT: Since the centering bolt is used as the hood hinge set bolt, the hood cannot be adjusted with it on. Substitute the bolt with the washer for the centering bolt.



Front Hood

1. ADJUST FRONT HOOD IN FORWARD/REARWARD AND VERTICAL DIRECTIONS

Adjust the hood by loosening the hood side hinge bolts.



2. ADJUST REAR EDGE OR FRONT HOOD IN LEFT/RIGHT AND VERTICAL DIRECTIONS

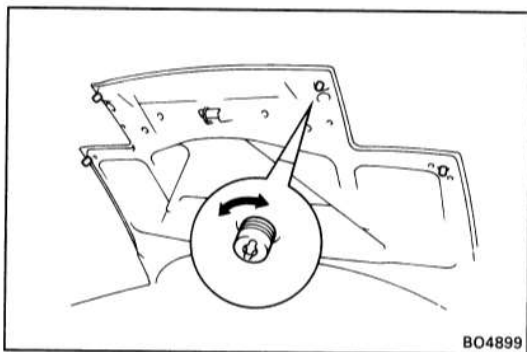
(a) Remove front fender

(b) (Left/Right Direction)

Adjust the hood by loosening the hood hinge bolts.

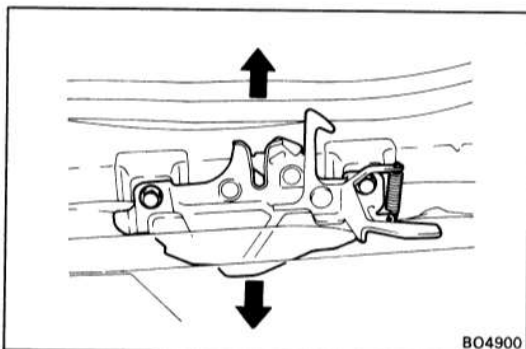
(Vertical Direction)

Adjust the hood by increasing or decreasing the number of the shims.



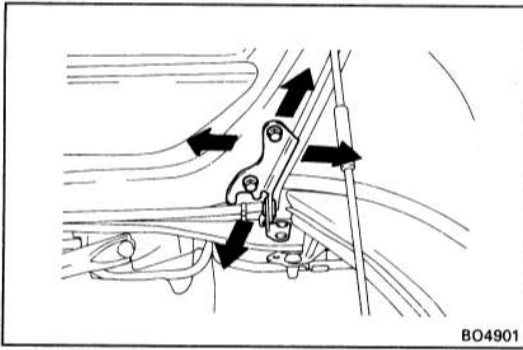
3. ADJUST FRONT EDGE OF FRONT HOOD IN VERTICAL DIRECTION

Adjust the hood by turning the cushions.



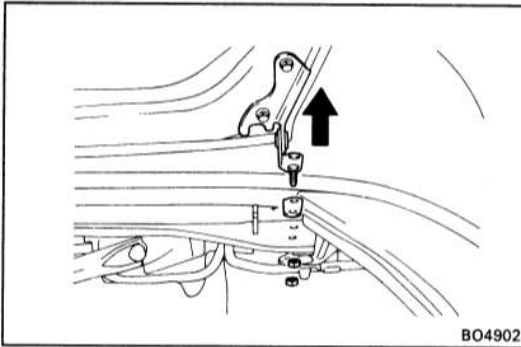
4. ADJUST FRONT HOOD LOCK

Adjust the lock by loosening bolts.

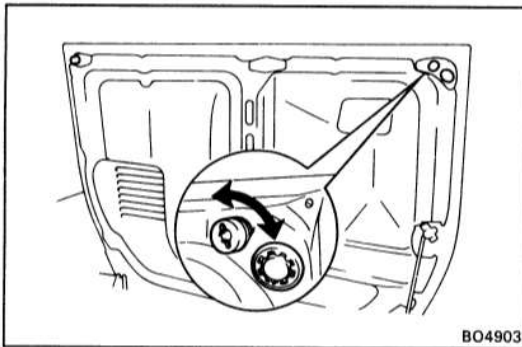


Engine Hood

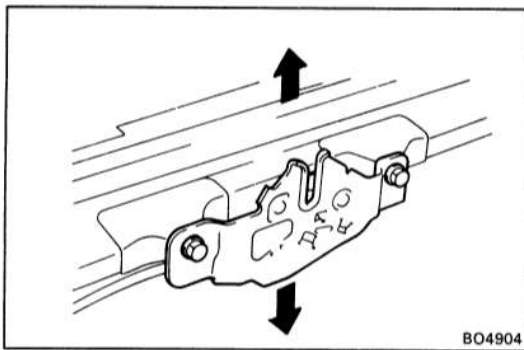
1. **ADJUST ENGINE HOOD IN FORWARD/REARWARD AND LEFT/RIGHT DIRECTIONS**
Adjust the hood by loosening the body side hinges bolts.



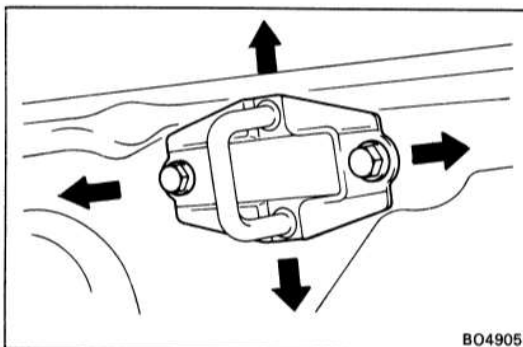
2. **ADJUST FRONT EDGE OF ENGINE HOOD IN VERTICAL DIRECTION**
Adjust the hood by increasing the number of shims.



3. **ADJUST REAR EDGE OF ENGINE HOOD IN VERTICAL DIRECTION**
Adjust the hood by turning the cushions.



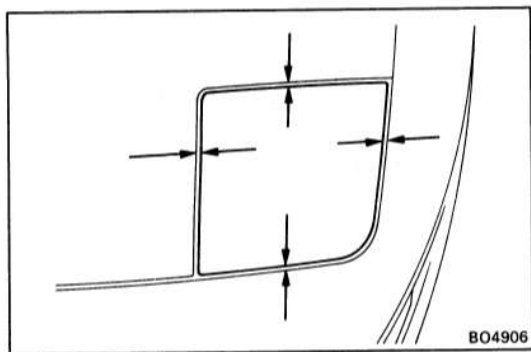
4. **ADJUST ENGINE HOOD LOCK**
Adjust the hood lock by loosening the mounting bolts.



5. **ADJUST ENGINE HOOD LOCK STRIKER**
 - (a) Check that the hood fit and hood lock are adjusted correctly.
 - (b) Loosen the striker mounting bolts to adjust.
 - (c) Using a plastic hammer, tap the striker to adjust it.

HEADLIGHT

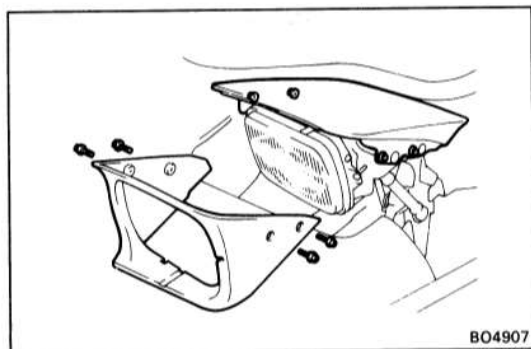
CAUTION: When adjusting each section, raise or lower the headlight with the light control switch. But when adjusting each section, be sure to remove the RTR fuse (30A) before adjusting.



ADJUSTMENT OF HEADLIGHT

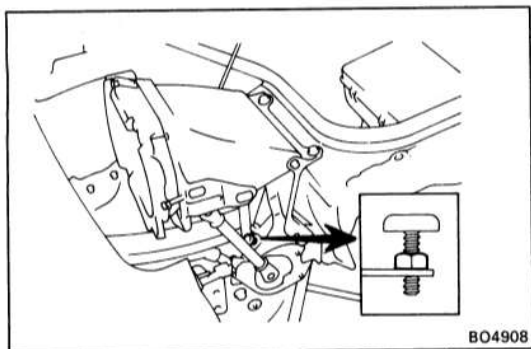
1. ADJUST HEADLIGHT HOOD IN FORWARD/REARWARD AND LEFT/RIGHT DIRECTIONS

- (a) Remove the headlight door.
- (b) Adjust the headlight hood by loosening four cover set screws.

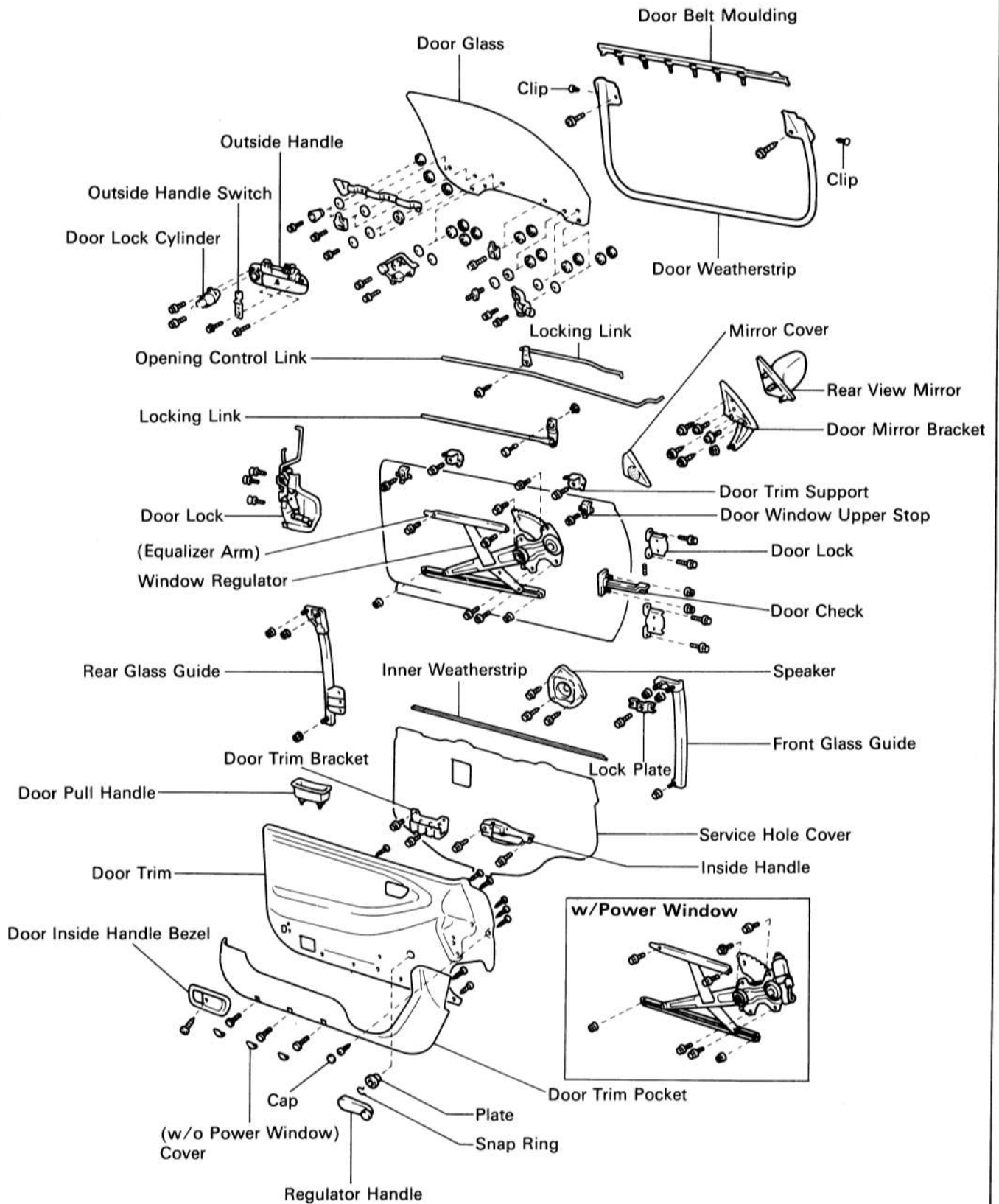


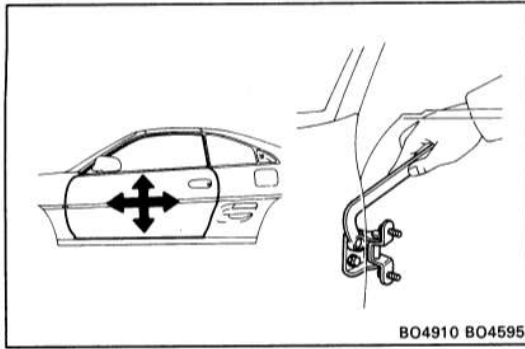
2. ADJUST HEADLIGHT SLANT

- (a) Loosen the stopper lock nut.
- (b) Lower the headlight.
- (c) Turn the manual operation knob to align the rod and the crank arm.
- (d) Change the rod length to adjust the headlight slant.



FRONT DOOR COMPONENTS



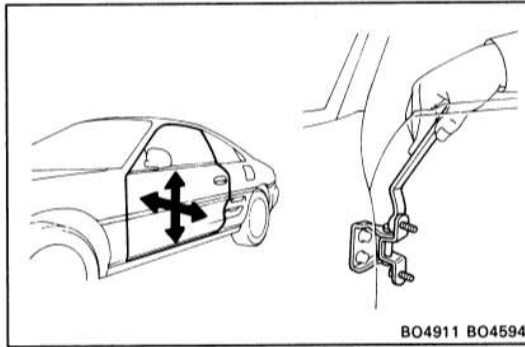


ADJUSTMENT OF FRONT DOOR

1. ADJUST DOOR IN FORWARD/REARWARD AND VERTICAL DIRECTIONS

Using SST, adjust the door by loosening the body side hinge bolts.

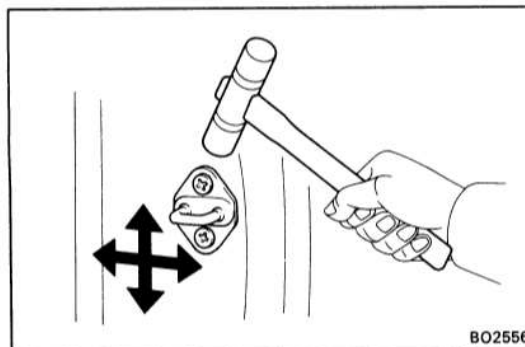
SST 09812-00010



2. ADJUST DOOR IN LEFT/RIGHT AND VERTICAL DIRECTIONS

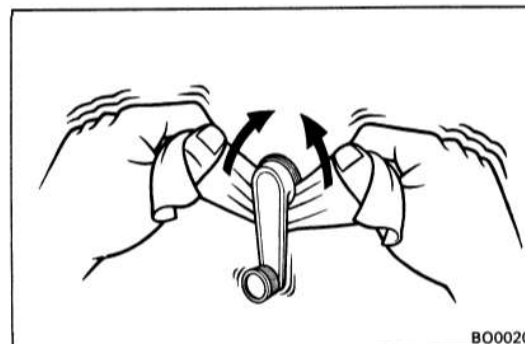
Loosen the door side hinge bolts to adjust.

HINT: Substitute the bolt for the centering bolt. (See page BO-6)



3. ADJUST DOOR LOCK STRIKER

- Check that the door fit and door lock linkages are adjusted correctly.
- Loosen the striker mounting screws to adjust.
- Using a plastic hammer, tap the striker to adjust it.

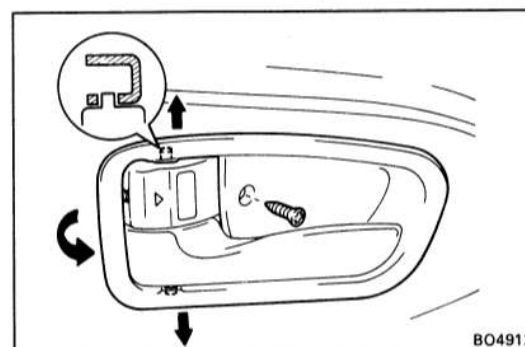


DISASSEMBLY OF FRONT DOOR

(See page BO-9)

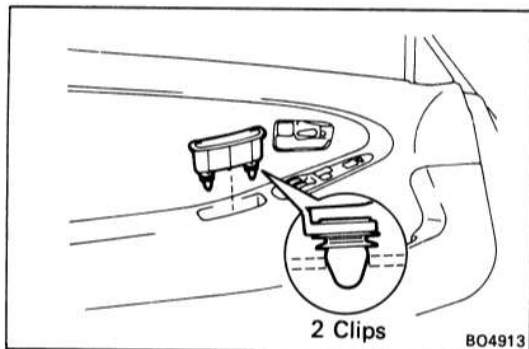
1. (w/o Power Window) REMOVE REGULATOR HANDLE

Pull off the snap ring with a shop rag and remove the regulator handle and plate.

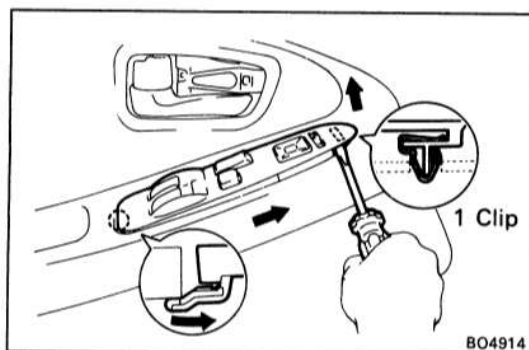


2. REMOVE DOOR INSIDE HANDLE BEZEL

Remove the screw and pull the inside handle bezel.



- 3. REMOVE DOOR PULL HANDLE**
Remove the pull handle by pulling

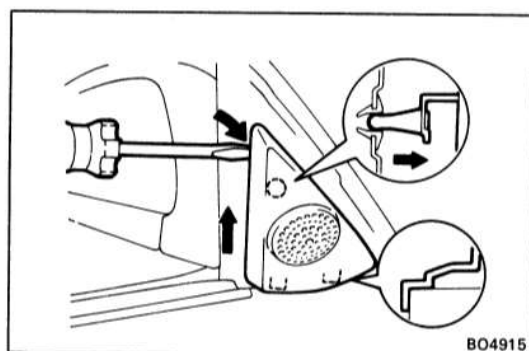


- 4. (w/Power Window)
REMOVE ARMREST PEDAL**

(a) Insert the screwdriver between the door trim and the armrest panel to pry out.

HINT: Tape the screwdriver tip before use.

(b) Slide the armrest panel forward to remove it, then disconnect the connectors.

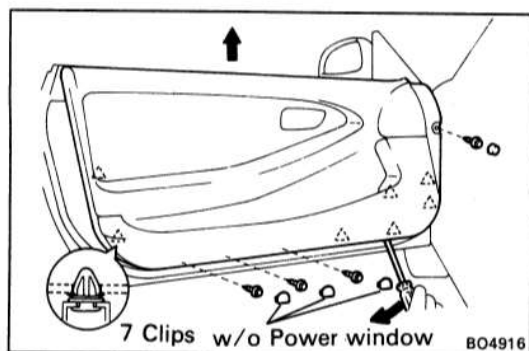


- 5. REMOVE MIRROR COVER**

(a) Insert the screwdriver between the cover and the bracket to pry out.

HINT: Tape the screwdriver tip before use.

(b) Pull the cover upward to remove it.



- 6. REMOVE DOOR TRIM**

HINT: Tape the screwdriver tip before use.

(a) Using the screwdriver, remove the screw cap.

(b) (w/o Power Window)
Using the screwdriver, remove three covers.

(c) Remove four bolts.

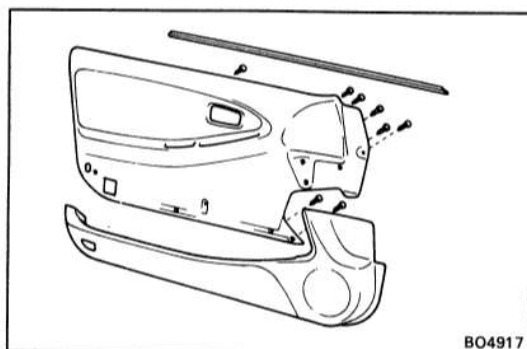
(d) Insert the screwdriver between the door and the door trim to pry out.

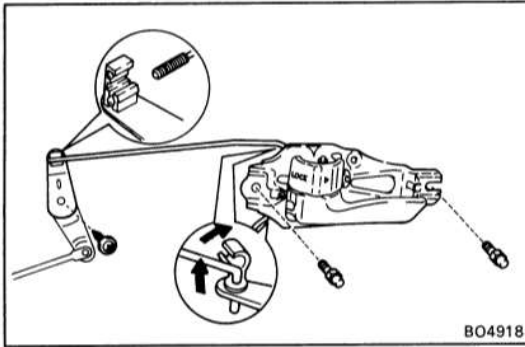
(e) Pull the trim upward to remove it.

(f) (w/Door Courtesy Light)
Disconnect the connector.

(g) Remove eight screws and the door trim pocket from the door trim.

(h) Remove inner weatherstrip from the door trim.

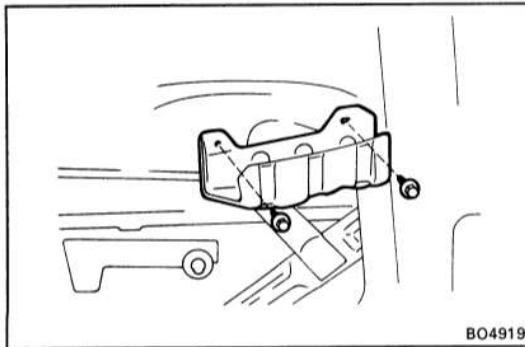


**7. REMOVE DOOR INSIDE HANDLE**

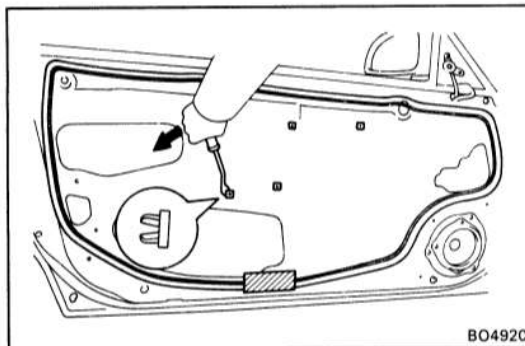
- (a) Remove two bolts.
- (b) Disconnect two links from the inside handle.

8. REMOVE LOCKING LINK

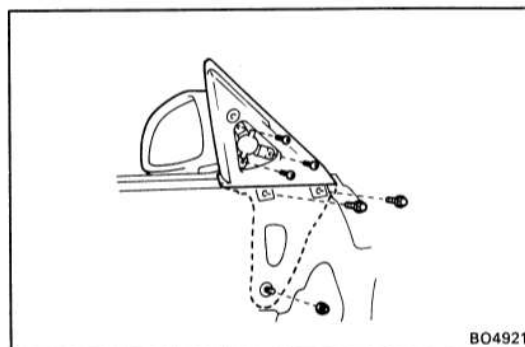
Remove the screw and the locking link.

**9. REMOVE DOOR TRIM BRACKET**

Remove two bolts and the bracket.

**10. REMOVE SERVICE HOLE COVER**

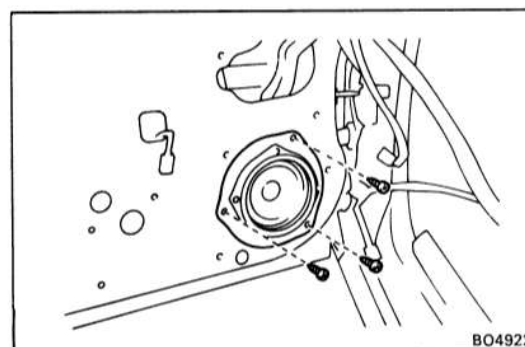
- (a) Using the clip remover, remove four screw grommets.
- (b) Remove service hole cover.

**11. REMOVE REAR TRIM MIRROR**

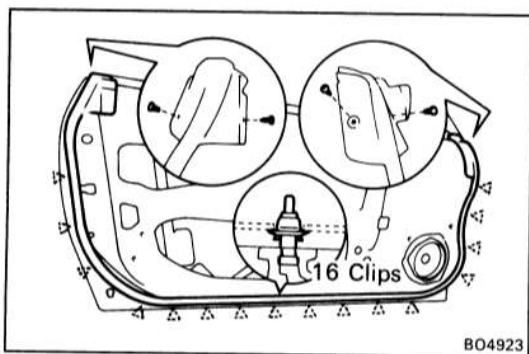
- (a) (w/Remote Control Mirror)
Disconnect the connector.
- (b) Remove three screws and the mirror.

12. REMOVE DOOR MIRROR BRACKET

- (a) Remove two bolts and the nut.
- (b) Pull the bracket to remove it.

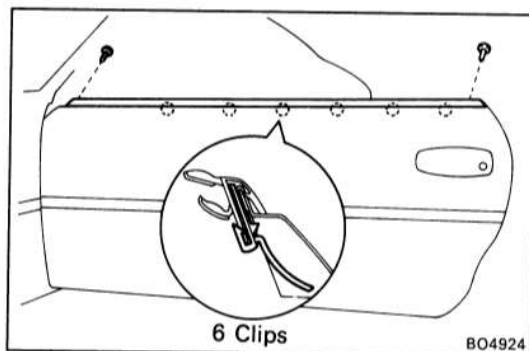
**13. REMOVE SPEAKER**

Remove three screws and the speaker, then disconnect the connector.

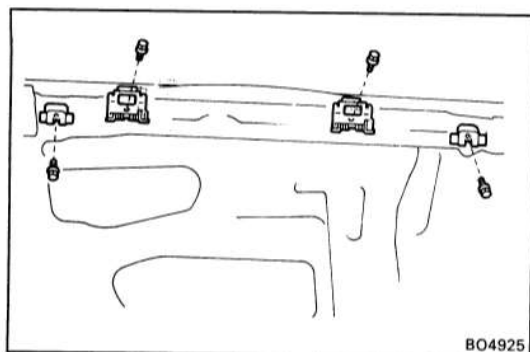
**14. REMOVE DOOR WEATHERSTRIP**

- (a) Remove two screws and two clips.
- (b) While pulling the weatherstrip by hand, remove the clips using the clip remover.

HINT: Do not pull strongly on the weatherstrip as it may tear.

**15. REMOVE DOOR BELT MOULDING**

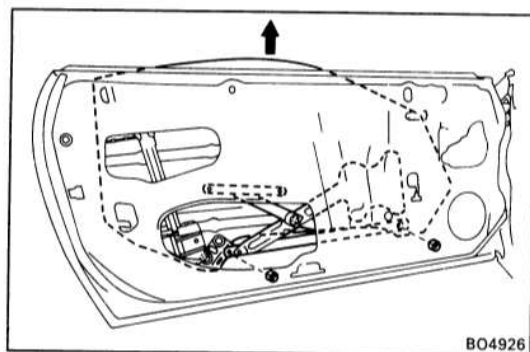
- (a) Remove the screw from the front edge of the moulding.
- (b) Remove the clip from the rear edge of the moulding.
- (c) Pry out the clips from the edge of the moulding and remove the door belt moulding.

**16. REMOVE DOOR WINDOW UPPER STOP**

Remove two bolts and two upper stops.

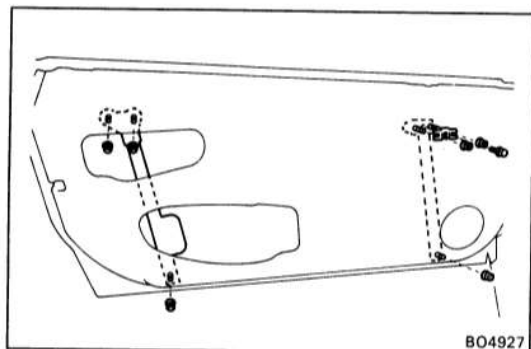
17. REMOVE DOOR TRIM SUPPORT

Remove two bolts and two trim supports.

**18. REMOVE DOOR GLASS**

HINT: Insert a shop rag inside the panel to prevent scratching the glass.

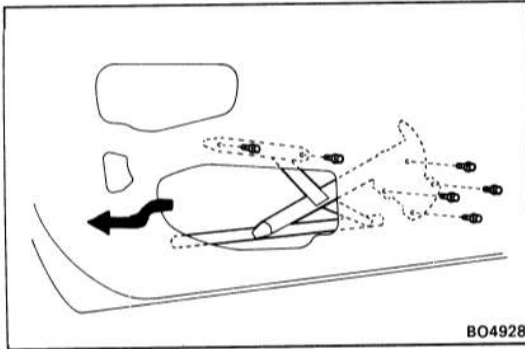
- (a) Remove two glass mounting nuts.
- (b) Remove the door glass by pulling it upward.

**19. REMOVE FRONT GLASS GUIDE**

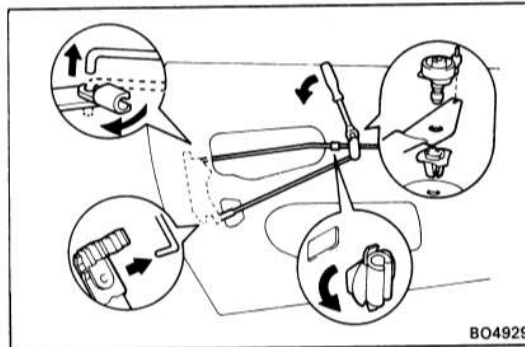
- (a) Remove the bolt and the lock plate.
- (b) Remove three nuts from the guide.
- (c) Pull out the guide upward from the panel.

20. REMOVE REAR GLASS GUIDE

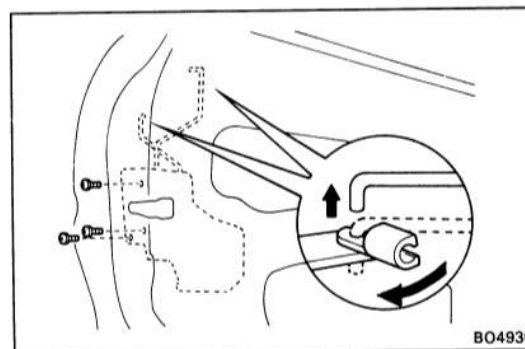
- (a) Remove three nuts from the guide.
- (b) Pull out the guide upward from the panel.

**21. REMOVE WINDOW REGULATOR**

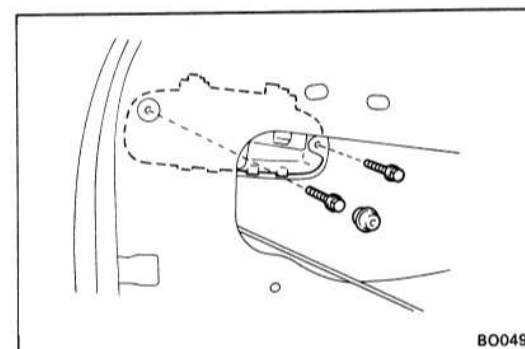
- (a) (w/Power Window)
Disconnect the connector.
- (b) Remove two equalizer arm bracket mounting bolts.
- (c) Remove four regulator mounting bolts.
- (d) Remove the regulator through the service hole.

**22. REMOVE LOCKING AND OPENING CONTROL LINK**

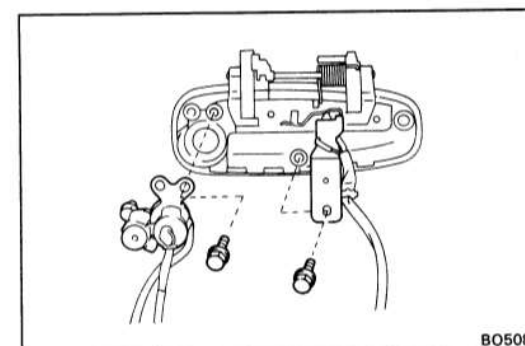
- (a) Disconnect two links from the door lock.
- (b) Using the clip remover, remove the intermediate clip.
- (c) Remove the locking and opening control link.
- (d) Turn the clip, then pull it out.

**23. REMOVE DOOR LOCK**

- (a) Disconnect two links from the outside handle and the door lock cylinder
- (b) (w/Power Door Lock)
Disconnect the connector.
- (c) Remove three screws
- (d) Remove the door lock through the service hole

**24. REMOVE OUTSIDE HANDLE WITH DOOR LOCK CYLINDER**

- (a) Remove the cushion.
- (b) Remove two bolts and the outside handle with the lock cylinder.
- (c) (w/Power Door Lock)
Disconnect the connector.
- (d) (w/Door Key Cylinder Illumination Light)
Disconnect the connector.

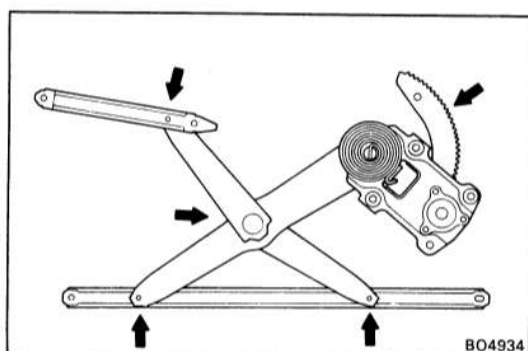
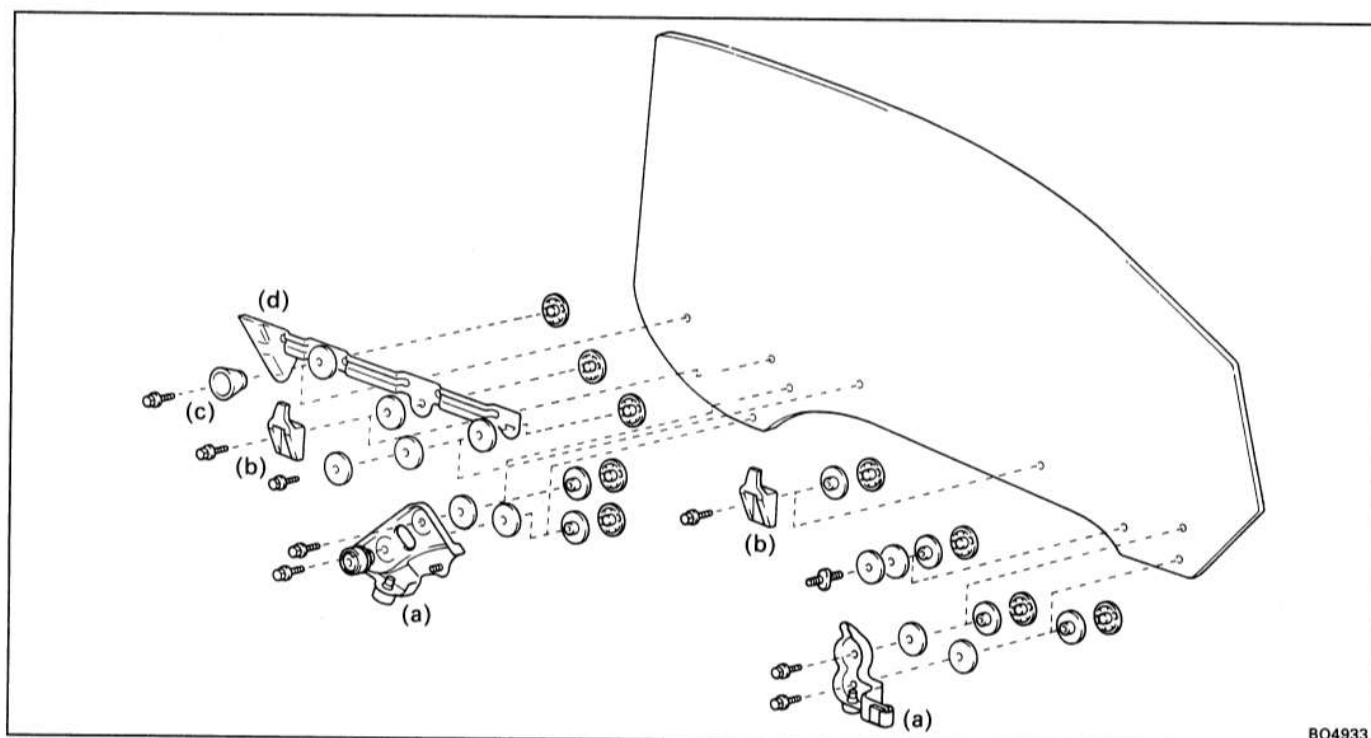
**25. REMOVE DOOR LOCK CYLINDER**

- (a) (w/Door Key Cylinder Illumination Light)
Remove the bolt and the outside handle switch from the outside handle.
- (b) Remove the bolt and the lock cylinder from the outside handle.

REPLACEMENT OF GLASS

REMOVE FOLLOWING PARTS

- (a) Door glass brackets
- (b) Stabilizers
- (c) Stopper
- (d) Door glass plate



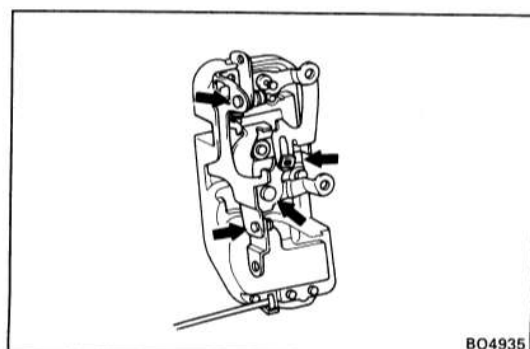
ASSEMBLY OF FRONT DOOR

(See page BO-9)

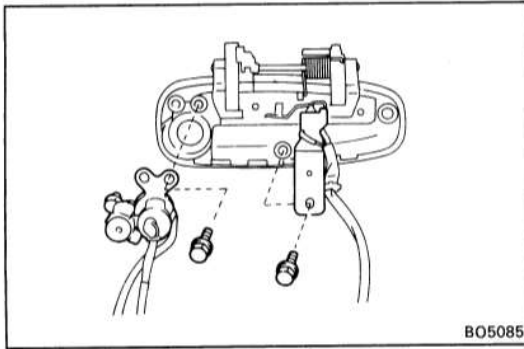
1. BEFORE INSTALLING PARTS, COAT THEM WITH MP GREASE

- (a) Apply MP grease to the sliding surface and gears of the window regulator.

NOTICE: Do not apply MP grease to the spring of the window regulator.

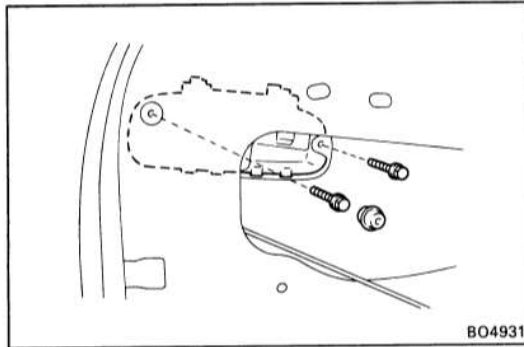


- (b) Apply MP grease to the sliding surface of the door lock.



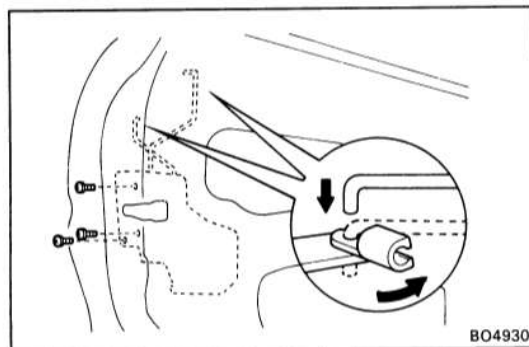
2. INSTALL LOCK CYLINDER

- (a) Install the lock cylinder with the bolt to the outside handle.
- (b) (w/ Door Key Cylinder Illumination Light)
Install the outside handle switch with the bolt to the outside handle.



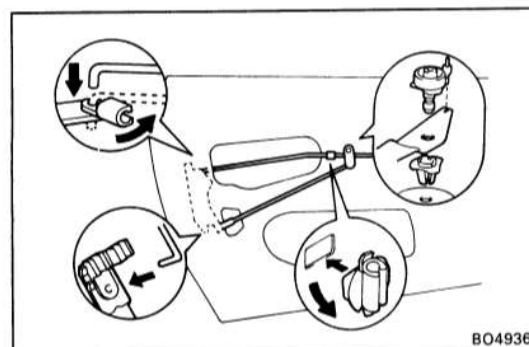
3. INSTALL OUTSIDE HANDLE WITH DOOR LOCK CYLINDER

- (a) Install the outside handle with lock cylinder with two bolts.
- (b) Install the cushion.
- (c) (w/ Power Door Lock)
Connect the connector.
- (d) (w/ Door Key Cylinder Illumination Light)
Connect the connector.



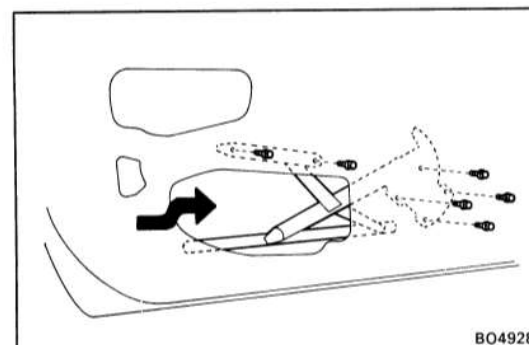
4. INSTALL DOOR LOCK

- (a) Install the door lock with three screws.
- (b) (w/ Power Door Lock)
Connect the connector.
- (c) Connect two links to the outside handle and the door lock cylinder.



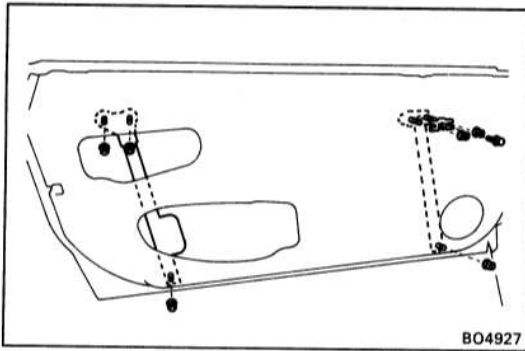
5. INSTALL LOCKING AND OPENING CONTROL LINK

- (a) Install the clips, and the locking and opening control link.
- (b) Connect two links to the door lock.



6. INSTALL WIND REGULATOR

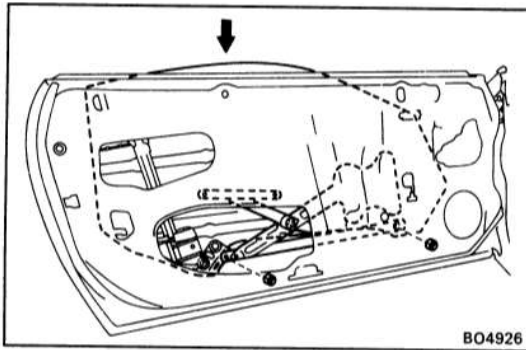
- (a) Place the regulator through the service hole.
- (b) Install four regulator mounting bolts.
- (c) Temporarily tighten two equalizer arm bracket bolts.
- (d) (w/ Power Window)
Connect the connector.

**7. INSTALL REAR GLASS GUIDE**

Install the rear glass guide with the lower nut and temporarily tighten two upper nuts.

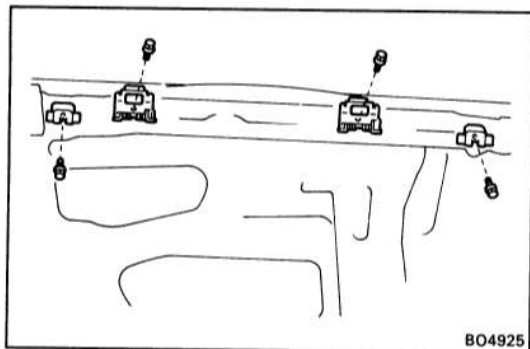
8. INSTALL FRONT GLASS GUIDE

- (a) Install the front glass guide with the lower nut and temporarily tighten two upper nuts.
- (b) Install the lock plate and temporarily tighten the bolt.

**9. INSTALL DOOR GLASS**

- (a) Insert the glass to the glass guides.
- (b) Install the glass to the regulator with two glass mounting nuts.

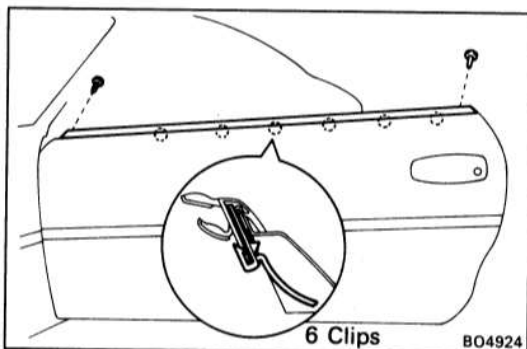
HINT: Insert a shop rag inside the panel to prevent scratching the glass.

**10. INSTALL DOOR TRIM SUPPORT**

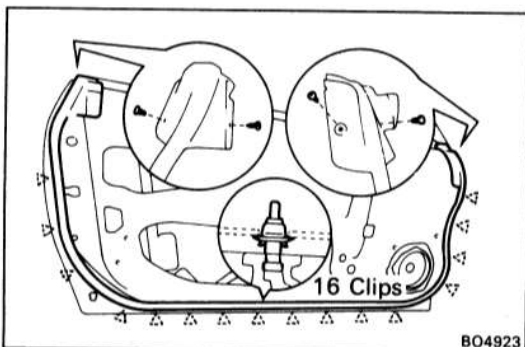
Install two trim supports and temporarily tighten two bolts.

11. INSTALL DOOR WINDOW UPPER STOP

Install two upper stops and temporarily tighten two bolts.

**12. INSTALL DOOR BELT MOULDING**

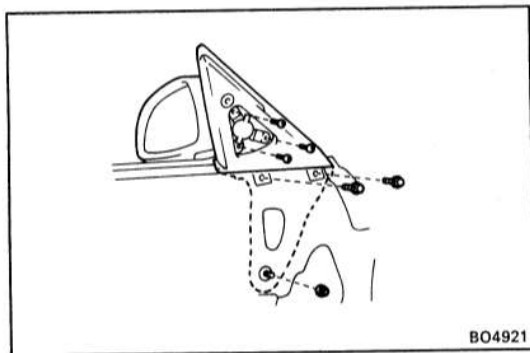
- (a) Insert the claw of the clips into the upper panel slit and push the moulding onto the panel.
- (b) Install the clip and the screw.

**13. INSTALL DOOR WEATHERSTRIP**

- (a) Install the weatherstrip with clips to the panel.
- (b) Install two clips and two screws.

14. INSTALL SPEAKER

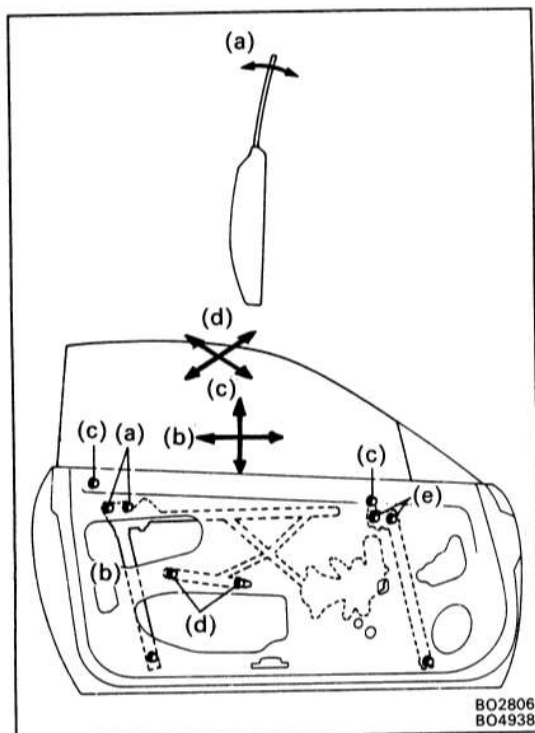
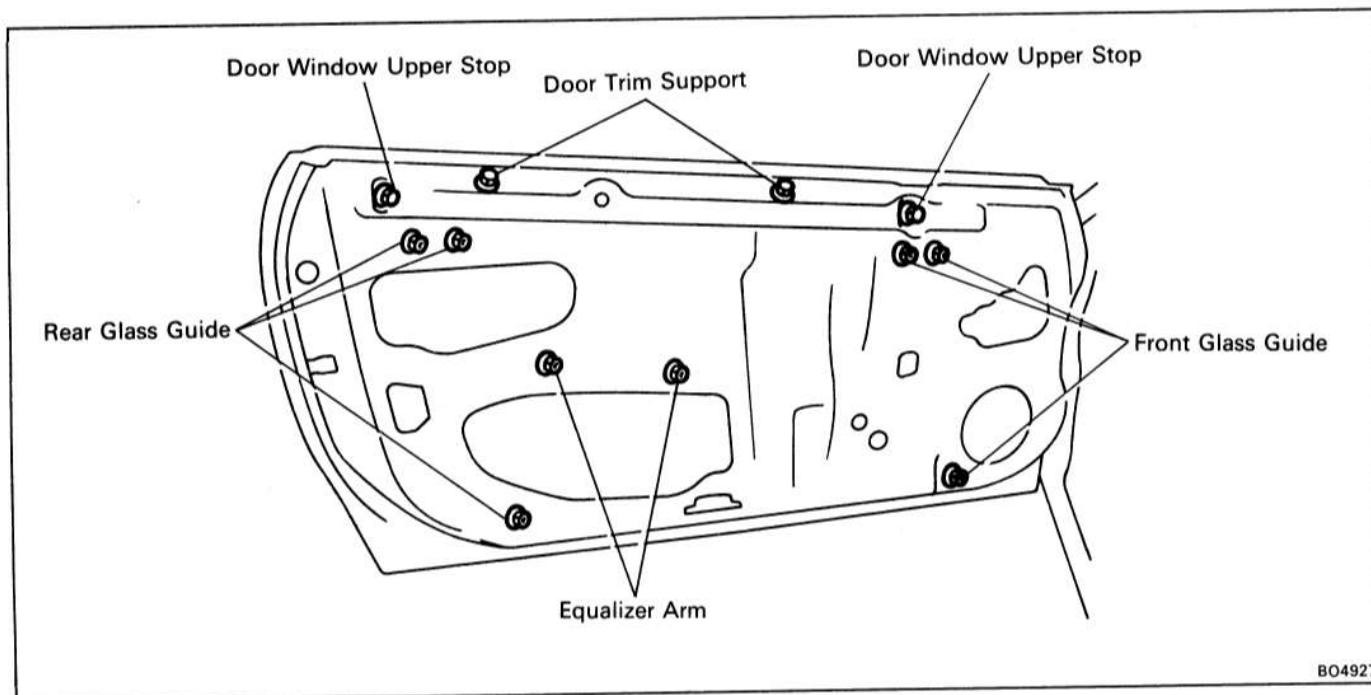
- (a) Connect the connector.
- (b) Install the speaker with three screws.

**15. INSTALL DOOR MIRROR BRACKET**

- (a) Place the bracket in the panel
- (b) Install the nut and two bolts.

16. INSTALL REAR VIEW MIRROR

- (a) Install the mirror with three screws.
- (b) (w/Remote Control Mirror)
Connect the connector.

17. ADJUST DOOR GLASS**[In left/right direction-upperside of glass]**

Using a hexagon wrench, adjust the stud bolts (a) of the rear glass guide. For example, if you turn right both stud bolts, the upper side of the glass move to outside.

HINT: Turn both stud bolts of the glass guide and equal amount.

[In forward/rearward direction]

Loosen the two nuts and slide the rear glass guide (b) forward or rearward to adjust the glass.

[In vertical direction]

Adjust the door window upper stop (c).

[In lean of forward/rearward direction]

Adjust the equalizer arm bracket mounting bolts (d).

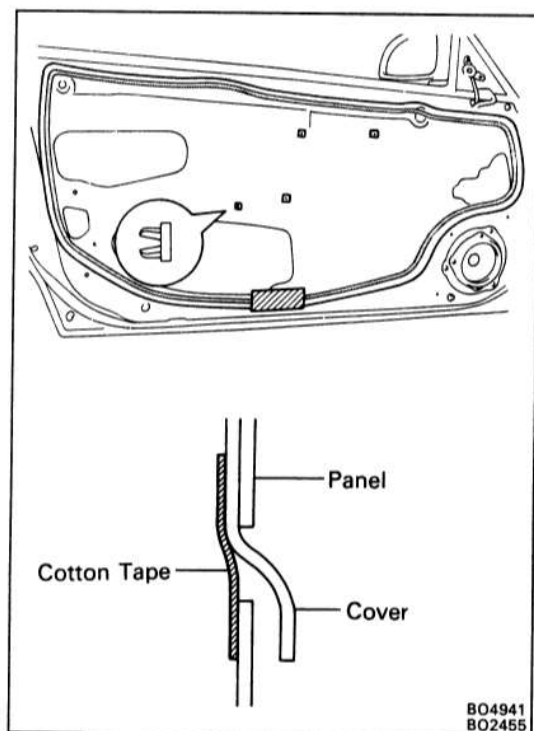
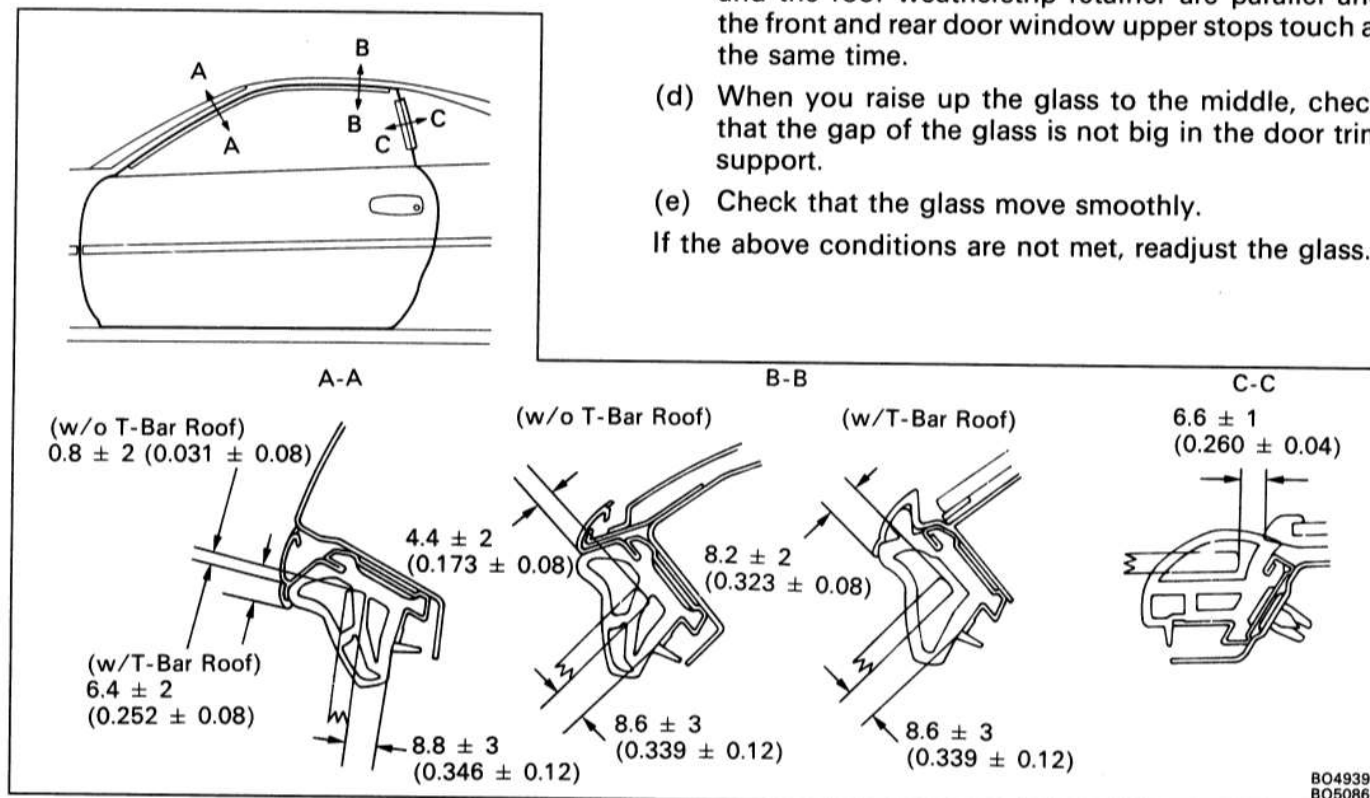
18. TIGHTEN EACH BOLT, NUT OF EACH PART

HINT: When installing the front guide, after adjusting each part, temporarily tighten the two nuts (e) until they touch the inner panel surface.

Then install the lock plate and tighten the bolt.

19. CHECK DOOR GLASS

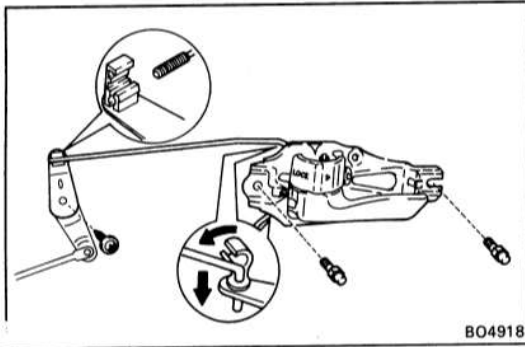
- When you close the door with the glass fully closed check that the A-A, B-B, C-C sections are in the same condition as shown in the illustration.
 - When you close the door with the glass fully closed, be careful that the glass is not caught in the weatherstrip.
 - When you raise up the glass, check that the glass and the roof weatherstrip retainer are parallel and the front and rear door window upper stops touch at the same time.
 - When you raise up the glass to the middle, check that the gap of the glass is not big in the door trim support.
 - Check that the glass move smoothly.
- If the above conditions are not met, readjust the glass.

**20. INSTAL SERVICE HOLE COVER**

- Seal the service hole cover with adhesive.
- HINT:** Bring out the link through the service hole cover.
- Insert the lower edge of the cover into the panel slit.
 - Seal the panel slit with cotton tape.
- NOTICE:** Do not block the trim clip sealing with the tape.
- Install four screw grommets.

21. INSTALL DOOR TRIM BRACKET

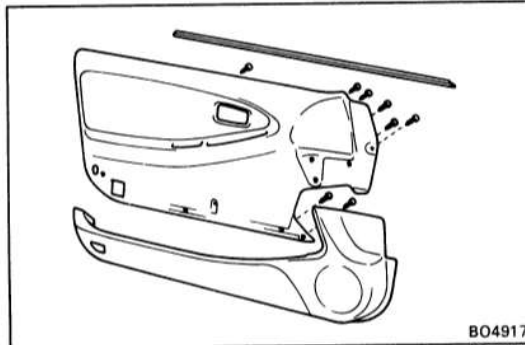
Install the bracket with two bolts.

**22. INSTALL LOCKING LINK**

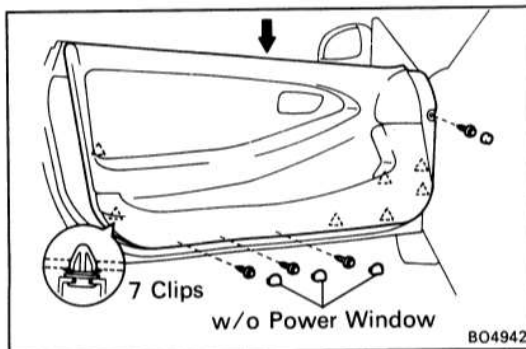
Install the locking link with the screw.

23. INSTALL DOOR INSIDE HANDLE

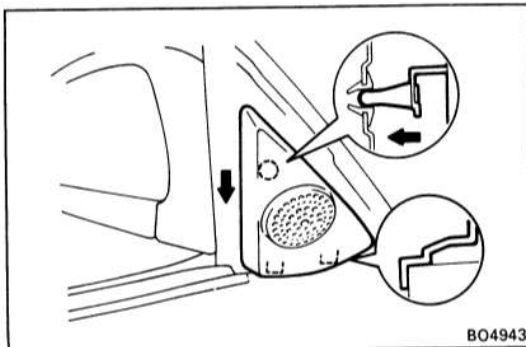
- (a) Connect two links to the inside handle.
- (b) Install the inside handle with two bolts.

**24. INSTALL DOOR TRIM**

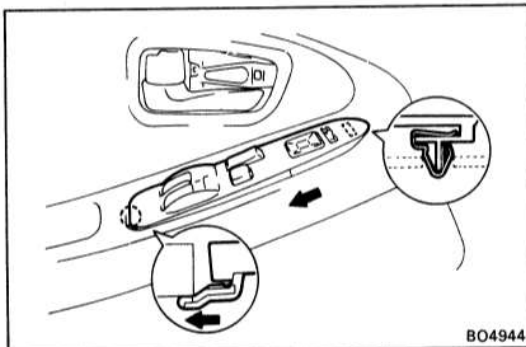
- (a) Install the inner weatherstrip to the door trim.
- (b) Install the door trim pocket with eight screws to the door trim.



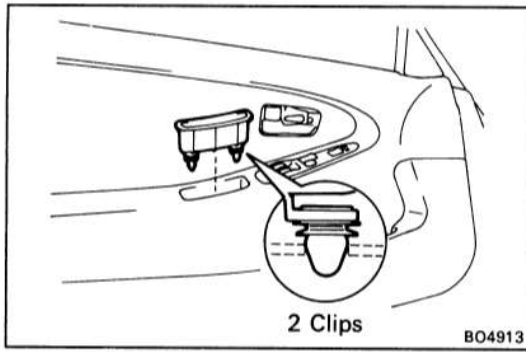
- (c) (w/Door Courtesy Light)
Connect the connector.
- (d) Insert the upper edge of the trim from above, tap the trim by hand and fix it in place with the clips.
- (e) Install four bolts.
- (f) (w/o Power Window)
Install three covers.
- (g) Install the screw cap.

**25. INSTALL MIRROR COVER**

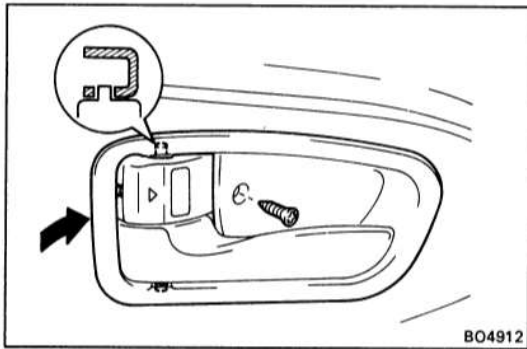
Insert the lower edge of the cover from above, tap the cover to install it.

**26. (w/Power Window)
INSTALL ARMREST PANEL**

- (a) Connect the connectors.
- (b) Slide the panel rearward and tap the panel to install it.

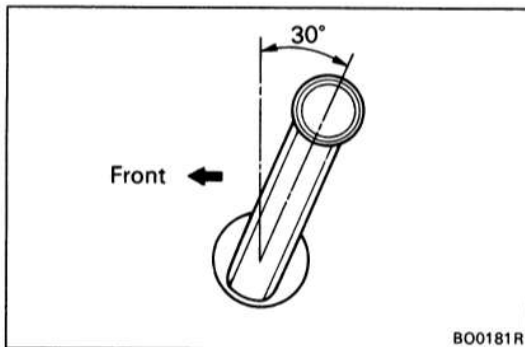
**27. INSTALL DOOR PULL HANDLE**

Push the pull handle to install it.

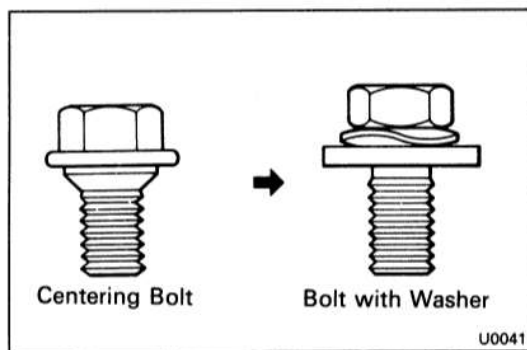
**28. INSTALL DOOR INSIDE HANDLE BEZEL**

(a) Push in the bezel to install it.

(b) Install the screw.

**29. (w/o Power Window)****INSTALL REGULATOR HANDLE**

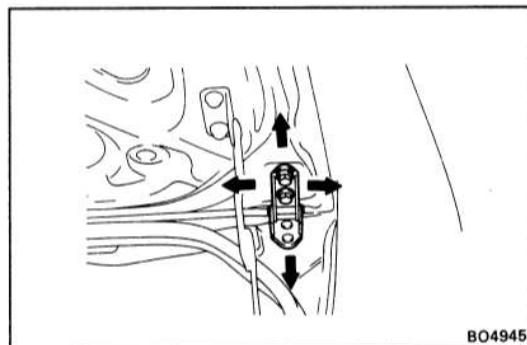
With door window fully closed, install the plate and the regulator handle with the snap ring as shown.



LUGGAGE COMPARTMENT DOOR

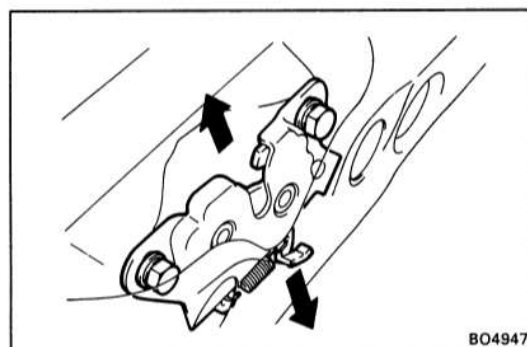
ADJUSTMENT OF LUGGAGE COMPARTMENT DOOR

HINT: Since the centering bolt is used as the door hinges set bolt, the door cannot be adjusted with it on. Substitute the bolt with the washer for the centering bolt.



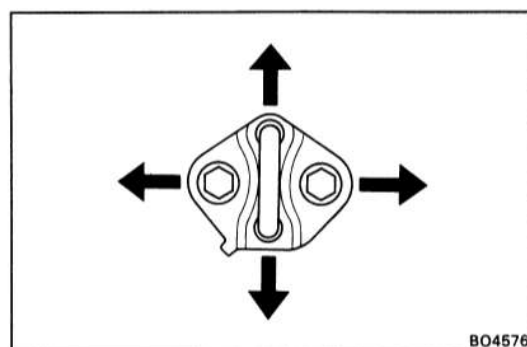
1. ADJUST DOOR IN FORWARD/REARWARD AND LEFT/RIGHT DIRECTIONS

Adjust the door by loosening the door side hinge bolts.



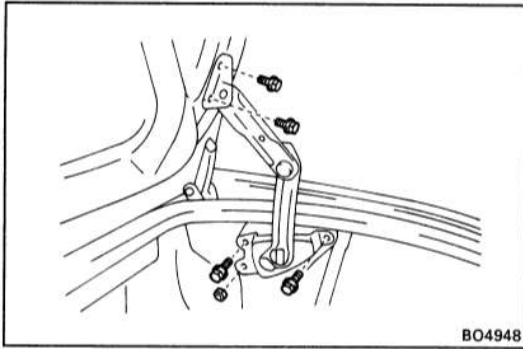
2. ADJUST LUGGAGE COMPARTMENT DOOR LOCK

Adjust the lock by loosening the bolts.



3. ADJUST DOOR LOCK STRIKER

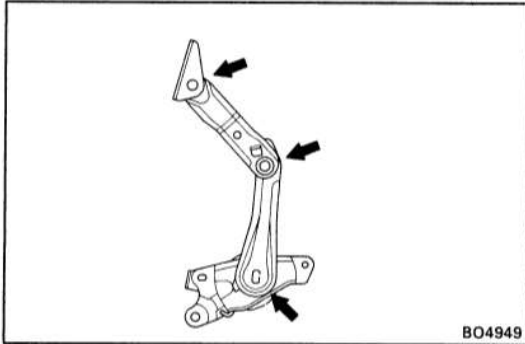
- Check that the door fit and door lock are adjusted correctly.
- Loosen the striker mounting screws to adjust.
- Using a plastic hammer, tap the striker to adjust it.



REMOVAL OF LUGGAGE COMPARTMENT DOOR BALANCER

REMOVE LUGGAGE COMPARTMENT DOOR BALANCER

Remove four bolts, the nut and the balancer.



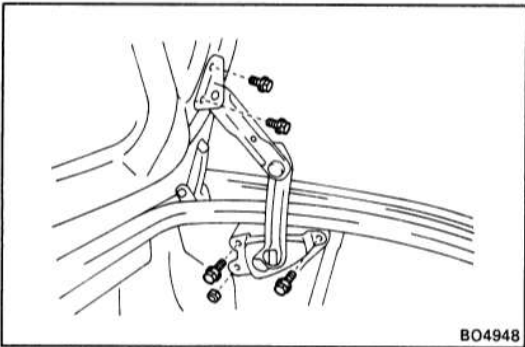
INSTALLATION OF LUGGAGE COMPARTMENT DOOR BALANCER

1. BEFORE INSTALLING PARTS, COAT THEM WITH MP GREASE

- (a) Apply MP grease to the sliding surface of the balancer.

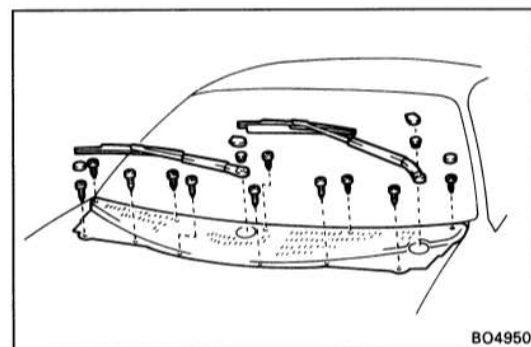
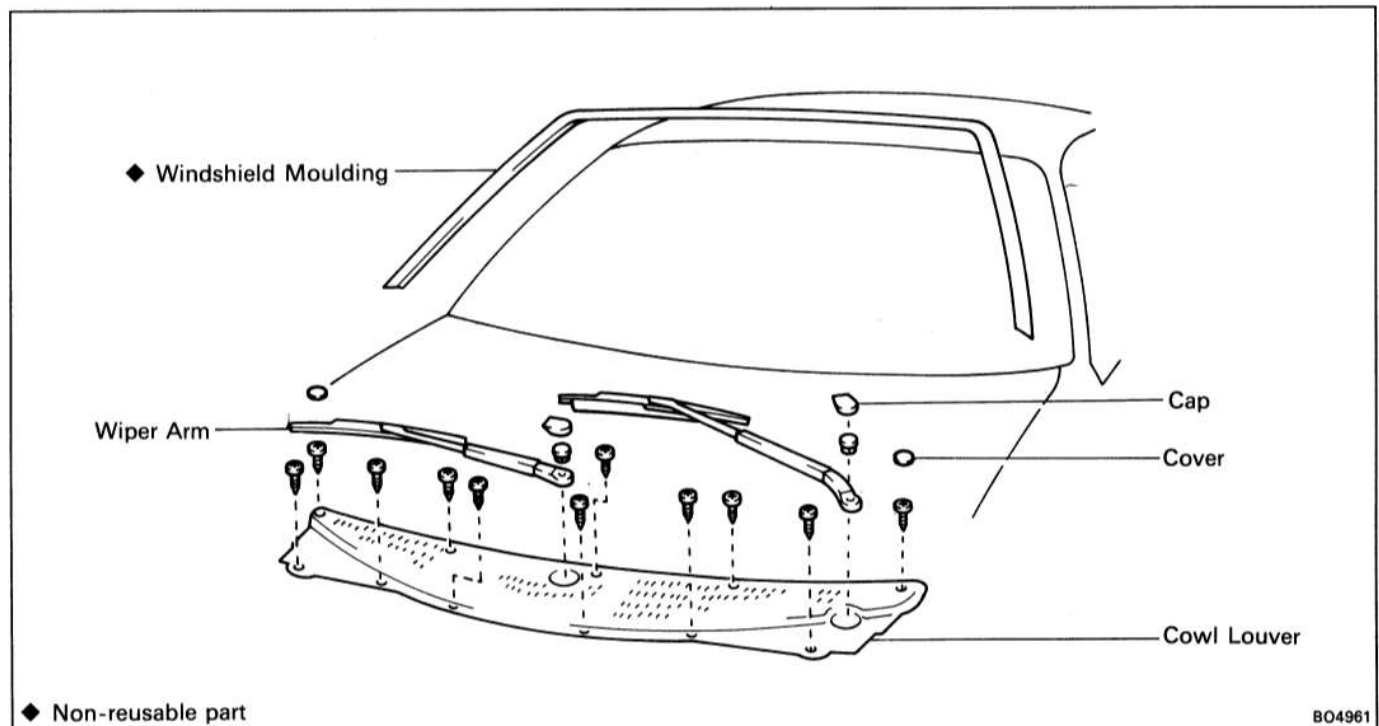
2. INSTALL LUGGAGE COMPARTMENT DOOR BALANCER

Install the balancer with four bolts and the nut.



MOULDING**Windshield Moulding****PREPARE ITEMS LISTED**

Part Name	Part No.
Auto glass sealer (Three cement black)	08833-00030

COMPONENTS**REMOVAL OF WINDSHIELD MOULDING****1. REMOVE WIPER ARMS**

- (a) Remove two caps.
- (b) Remove two nuts and two wiper arms.

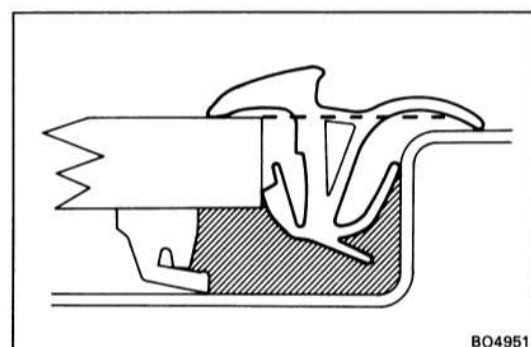
2. REMOVE COWL LOUVER

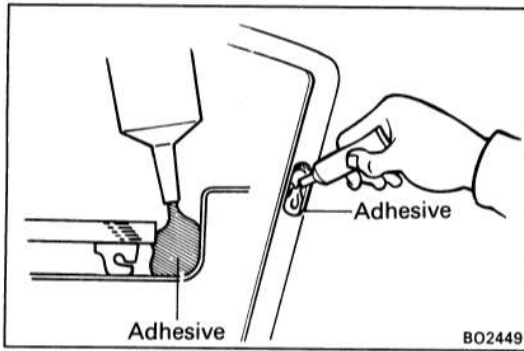
- (a) Remove two covers.
- (b) Remove eleven screws and the cowl louver.

3. REMOVE WINDSHIELD MOULDING

Using a knife, cut off the moulding as shown.

NOTICE: Do not damage the body with the knife.





INSTALLATION OF WINDSHIELD MOULDING

(See page BO-24)

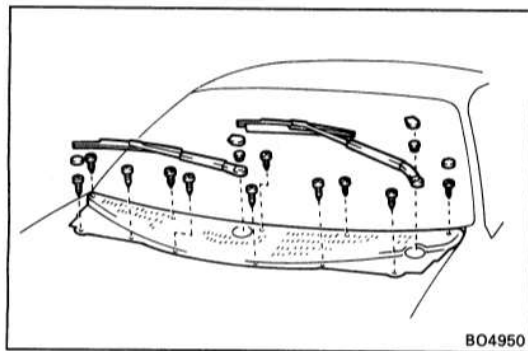
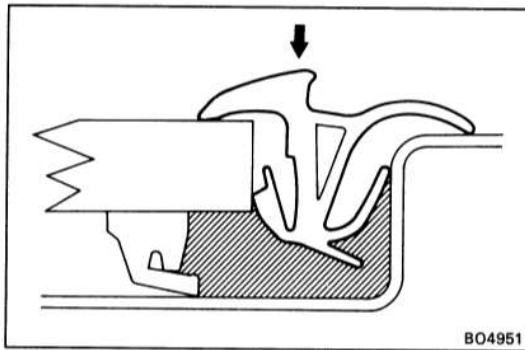
1. CUT ADHESIVE AT MOULDING INSTALLATION AREA

Using the knife, cut off the adhesive around the moulding installation area.

2. APPLY ADHESIVE AT MOULDING INSTALLATION AREA

3. INSTALL WINDSHIELD MOULDING

Place the moulding onto the body and tap it by hand.



4. INSTALL COWL LOUVER

- (a) Install the cowl louver with eleven screws.
- (b) Install two covers.

5. INSTALL WIPER ARMS

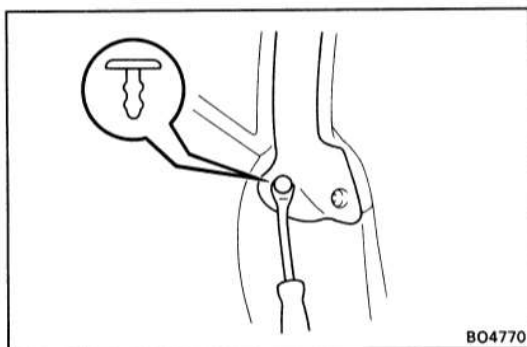
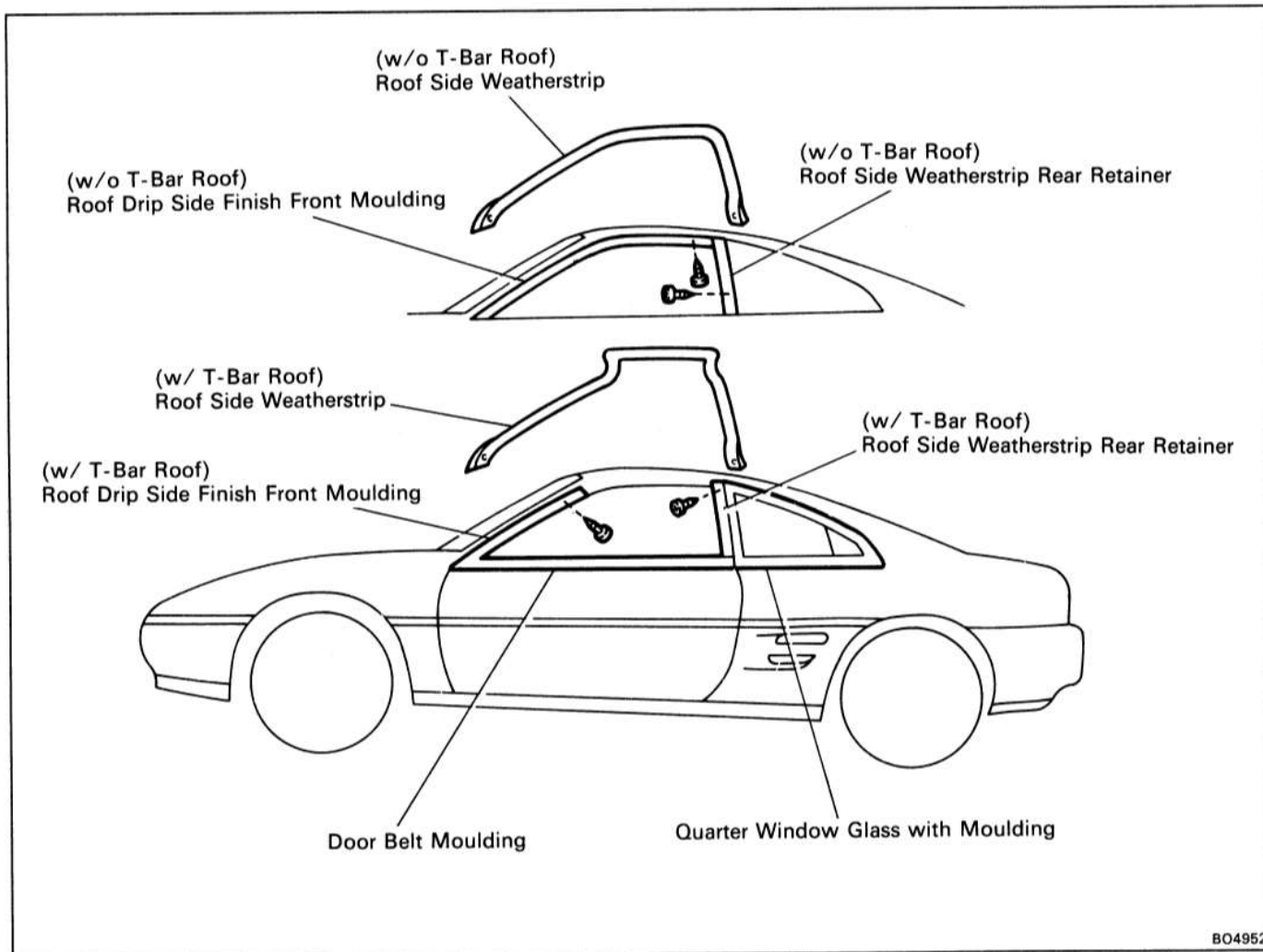
- (a) Install two wiper arms with two nuts.
- (b) install two caps.

Body Outside Moulding

PREPARE ITEMS LISTED

Part Name and No.	Contents of Set
Butyl tape set (08850-00065)	Butyl tape 9 mm dia. x 2,500 mm (0.35 x 98.43 in.) Primer 5 cc (0.17 fl.oz.) Sponge (for applying primer) Piano wire 1 mm dia. x 600 mm (0.04 x 23.62 in.) (for slicing off glass)
Materials required	Cleaner (for cleaning adhering surfaces)

COMPONENTS

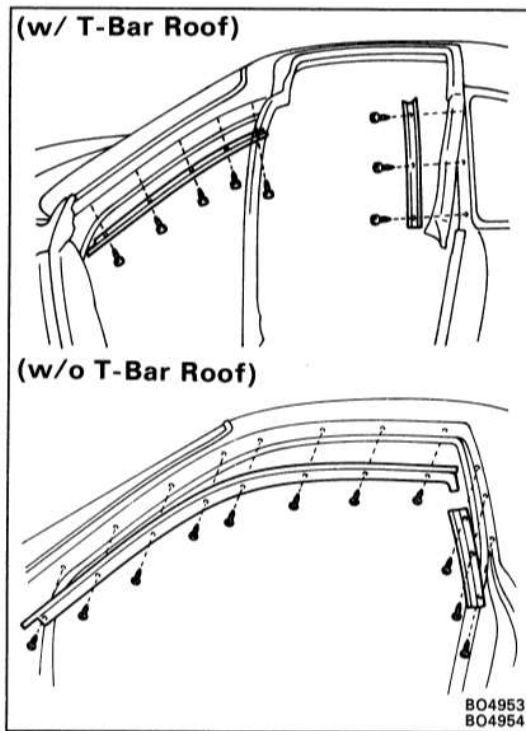


Roof Drip Moulding

REMOVAL

1. REMOVE ROOF SIDE WEATHERSTRIP

- Using the clip remover, remove four clips from the weatherstrip.
- Remove the weatherstrip from the moulding and the retainer.



2. REMOVE ROOF DRIP SIDE FINISH FRONT MOULDING

(w/ T-Bar Roof)

Remove four screws and the moulding.

(w/o T-Bar Roof)

Remove eight screws and the moulding.

3. REMOVE ROOF SIDE WEATHERSTRIP REAR RETAINER

Remove three screws and the retainer

INSTALLATION

1. INSTALL ROOF SIDE WEATHERSTRIP REAR RETAINER

Install the retainer with three screws.

2. INSTALL ROOF DRIP SIDE FINISH FRONT MOULDING

(w/ T-Bar Roof)

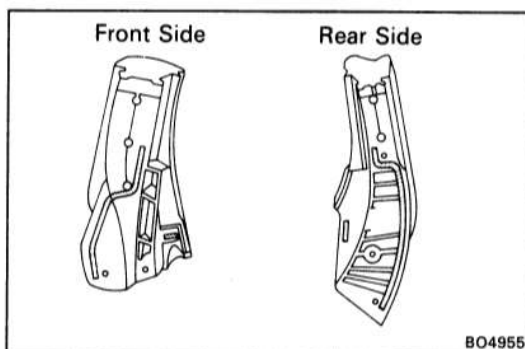
Install the moulding with four screws.

(w/o T-Bar Roof)

Install the moulding with eight screws.

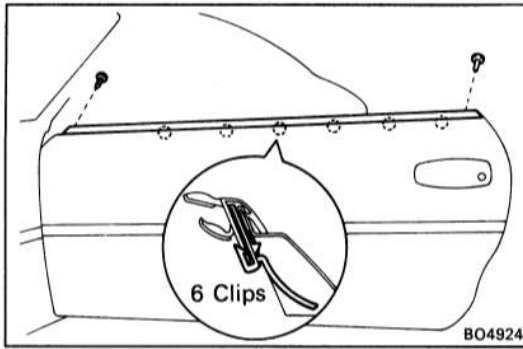
3. CLEAN BODY

Wipe off any adhesive left on the body with cleaner.



4. INSTALL ROOF SIDE WEATHERSTRIP

- Install the seal to the weatherstrip as shown.
- Install the weatherstrip to the moulding and the retainer.
- Install four clips.



Door Belt Moulding

REMOVAL

1. **REMOVE FRONT DOOR COMPONENT PARTS:**
(See steps 1, 2, 3, 4, 5, 6, 11, 12 and 14 on pages BO-10 to 13)
2. **REMOVE DOOR BELT MOULDING**
(See step 15 on page BO-13)

INSTALLATION

1. **INSTALL DOOR BELT MOULDING**
(See step 12 on page BO-17)
2. **INSTALL FRONT DOOR COMPONENT PARTS:**
(See steps 13, 15, 16, 24, 25, 26, 27, 28 and 29 on pages BO-17 to 21)

Quarter Window Glass with Moulding

REMOVAL

(See steps 1 to 10 on pages BO-42 to 43)

INSTALLATION

(See steps 1 to 12 on pages BO-43 to 44)

Side Protection Moulding

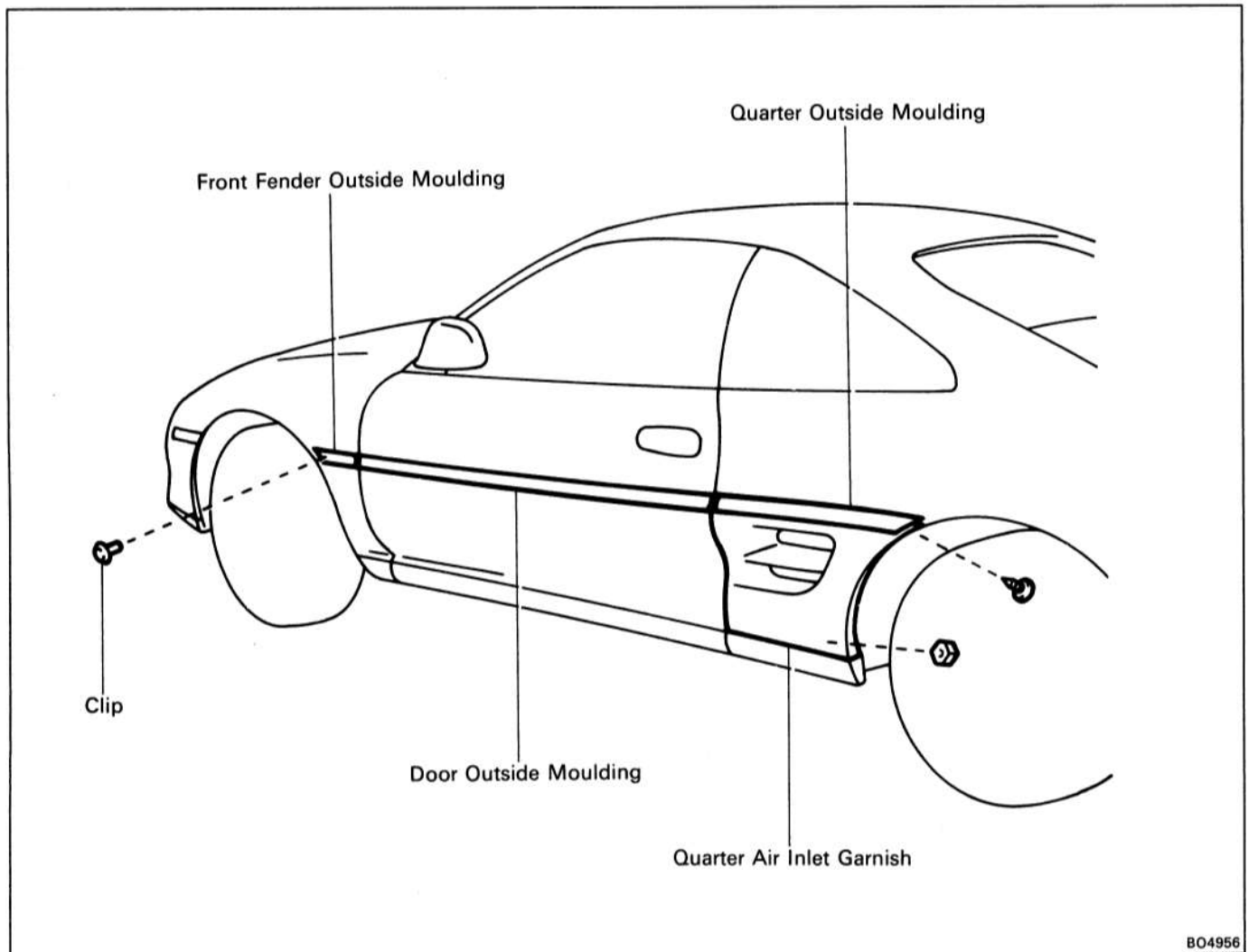
PREPARE ITEMS LISTED

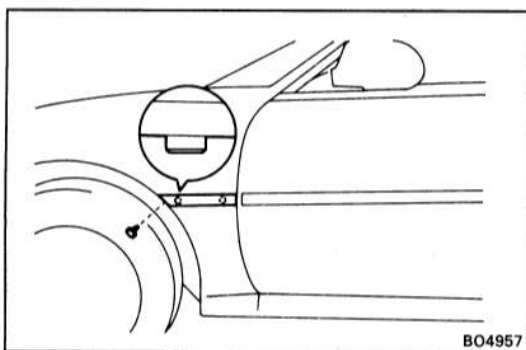
Part No.	Part name	Quantity
08850-00051	Adhesive (Super special) 20g (0.71 oz.)	1
	Cleaner (for cleaning body and removing body oil stains) Heat light	

Precautions for storing moulding material:

- Store in cool place, avoiding direct sunlight, high temperature and dust.
- The moulding is of polyvinyl chloride, so do not allow it to come in contact with thinner or other solvent, open flame, or boiling water.
- The storage time for the moulding and adhesive are limited to about 9 months.

COMPONENTS





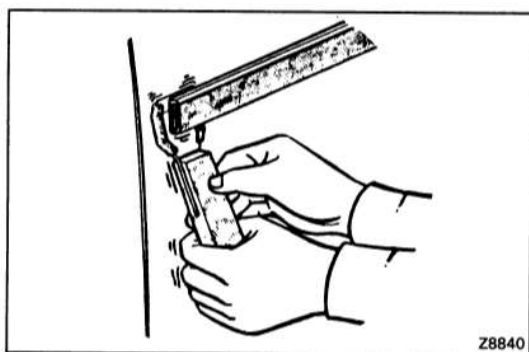
REMOVAL OF SIDE PROTECTION MOULDING

(See page BO-29)

1. REMOVE FRONT FENDER OUTSIDE MOULDING

- Using the clip remover, remove the clip from the moulding.
- Pull off the moulding by cutting the adhesive with a knife.

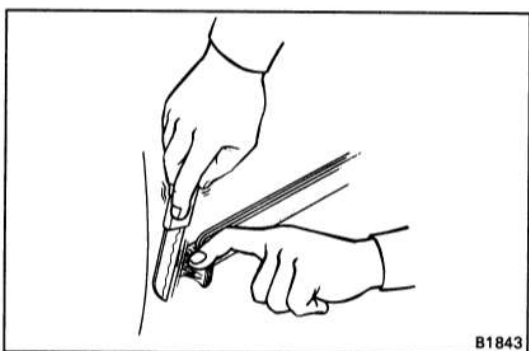
(See step 3 on page BO-30)



2. REMOVE ENDS OF MOULDING

Using a scraper, pry the moulding loose about 30 mm (1.18 in.) from the ends.

HINT: Tape the scraper tip before use.

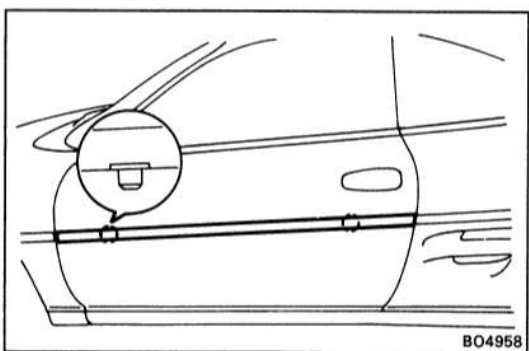


3. REMOVE MOULDING AND ADHESIVE

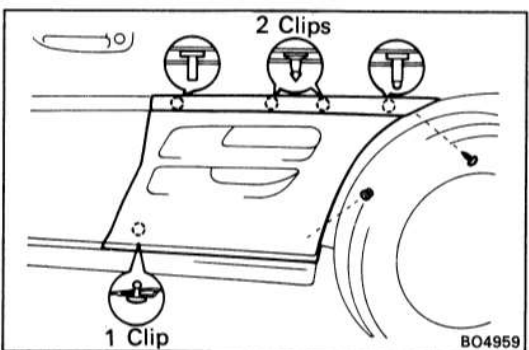
- Pull off the moulding by cutting the adhesive with a knife.
- Scrape off adhesive from the body with a cutter of sandpaper.

NOTICE:

- Remember that 30 – 80 mm (1.18 – 3.15 in.) of the ends of the moulding are glued tightly with a strong adhesive.
- Do not reuse moulding.



4. REMOVE DOOR OUTSIDE MOULDING



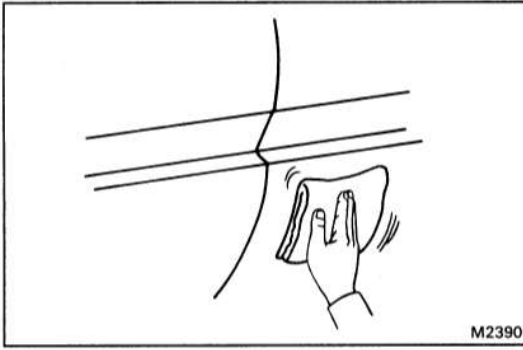
5. REMOVE QUARTER OUTSIDE MOULDING

Remove the screw and the moulding.

6. REMOVE QUARTER AIR INLET GARNISH

- Remove the nut.
- Insert the screwdriver between the garnish and the panel to pry out, and remove it.

HINT: Tape the screwdriver tip before use.

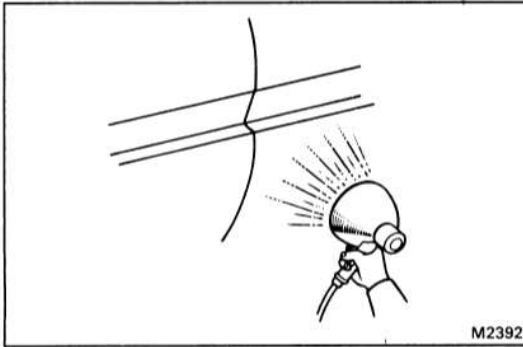


INSTALLATION OF SIDE PROTECTION Moulding

(See page BO-29)

1. CLEAN Moulding MOUNTING SURFACE

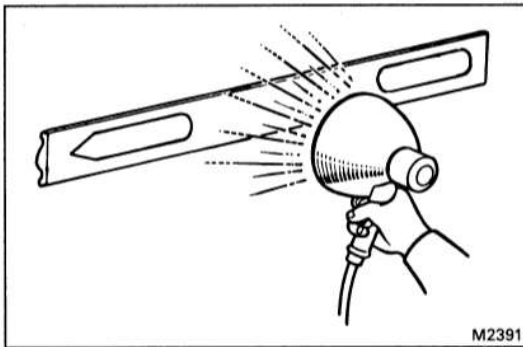
Wipe off stains with cleaner.



2. HEAT BODY MOUNTING SURFACE

Using a heat light, heat the body mounting surface to 30 – 50°C (86 – 122°F).

NOTICE: When the moulding is installed, the temperature of the mounting surface should be 20°C (68°F) or higher.

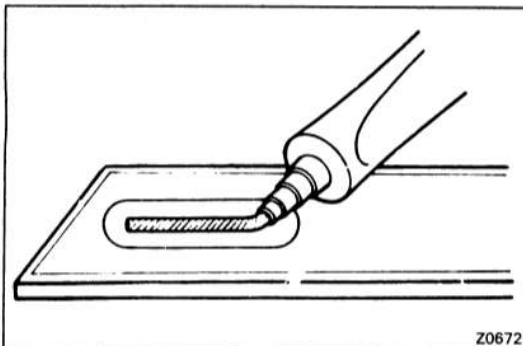


3. HEAT Moulding

Using a heat light, heat the moulding to 30 – 60°C (86 – 140°F).

NOTICE: Do not heat moulding excessively.

The temperature should not be higher than 80°C (176°F).



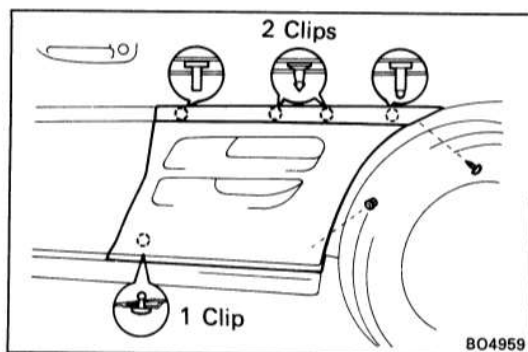
4. APPLY ADHESIVE TO DOOR OUTSIDE Moulding

Apply adhesive to both punched out ends of the moulding.

NOTICE: Install the moulding within 7 minutes after applying the adhesive.

5. LIFT Moulding RELEASE SHEET FROM FACE OF Moulding

NOTICE: When the moulding release sheet is removed, be sure that no dirt or dust can get onto the uncoated area.

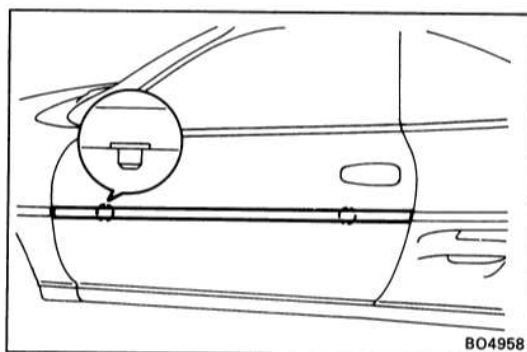


6. INSTALL QUARTER AIR INLET GARNISH

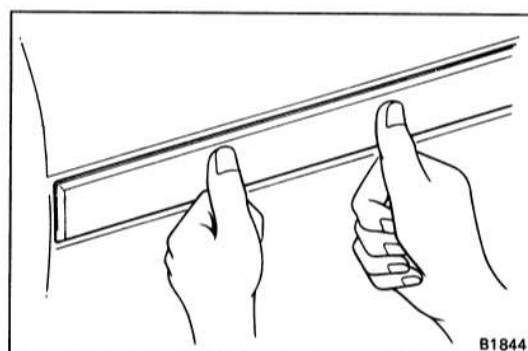
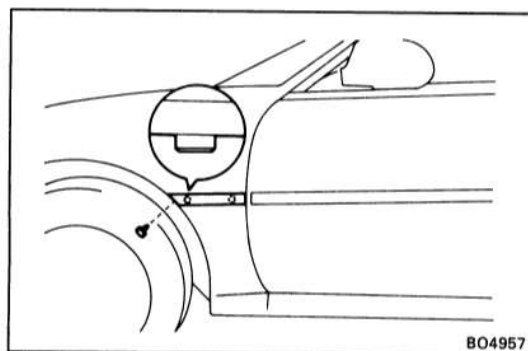
- (a) Tap the garnish and fix it in place with the clip.
- (b) Install the nut.

7. INSTALL MOULDING ALONG BODY PRESS LINE

- (a) Align the bosses on the moulding with the body holes, and push the moulding to the body.
- (b) Install the screw to the quarter outside moulding.



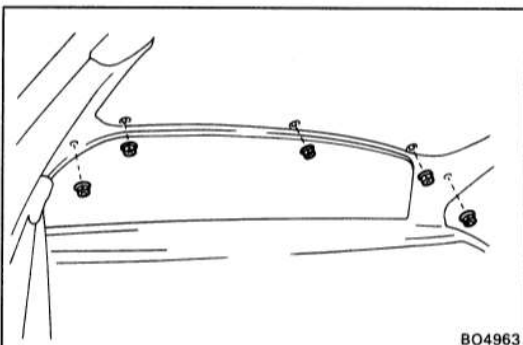
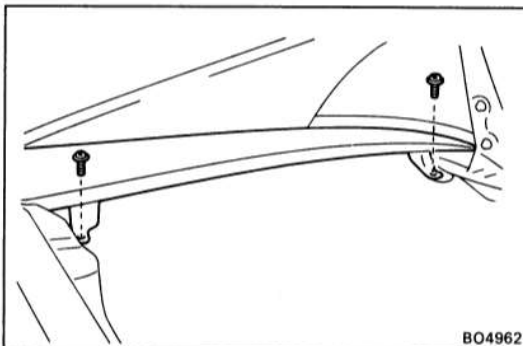
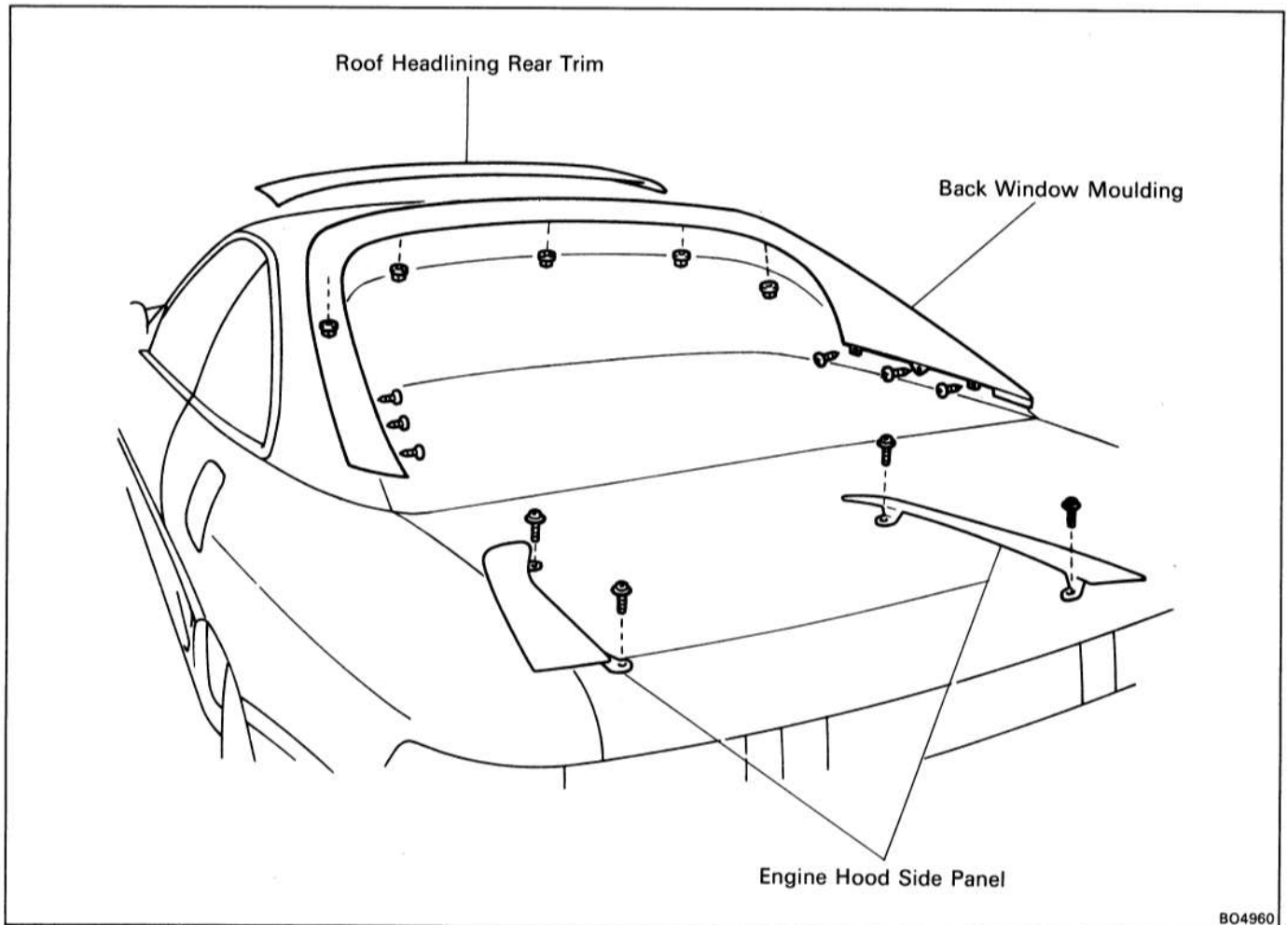
- (c) Install the clip to the front fender outside moulding.



NOTICE:

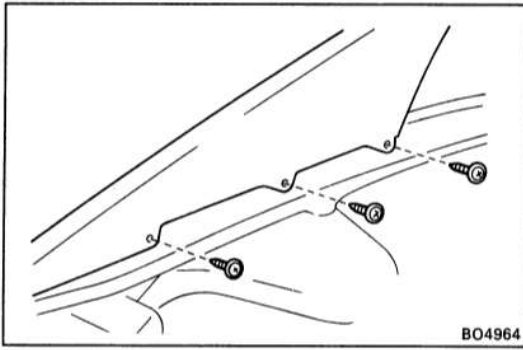
- Be sure that the body and moulding are heated to the proper temperature.
- Do not depress the adhesive-coated parts excessively just hold them down with your thumb.
- Scrape off any overflowing adhesive with a plastic spatula and clean the surface with a dry rag.
- After installation, do not wash the vehicle for 24 hours.

Back Window Moulding COMPONENTS

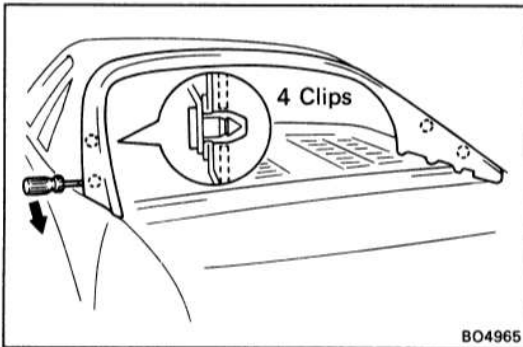


REMOVAL OF BACK WINDOW MOULDING

1. **REMOVE ENGINE HOOD SIDE PANELS**
Remove four screws and two panels.
2. **REMOVE FOLLOWING PARTS**
(See steps 1 to 6 on page BO-42)
 - (a) Door scuff plate
 - (b) Roof headlining rear trim
 - (c) Room partition trim moulding
 - (d) Quarter trim panel
 - (e) Seat belt shoulder anchor
 - (f) Roof side inner garnish
3. **REMOVE BACK WINDOW MOULDING**
 - (a) Remove five nuts.



(b) Remove six screws.

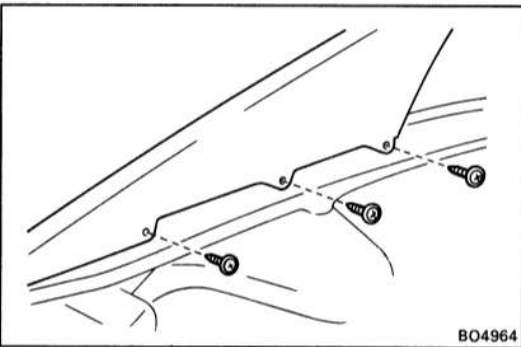


(c) Insert the screwdriver between the moulding and the panel to pry out.

HINT: Tape the screwdriver tip before use.

(d) Pull the moulding upward to remove it.

NOTICE: Do not damage the body.

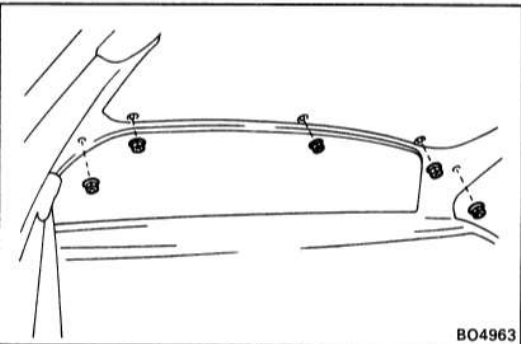


INSTALLATION OF BACK WINDOW MOULDING

(See page BO-33)

1. INSTALL BACK WINDOW MOULDING

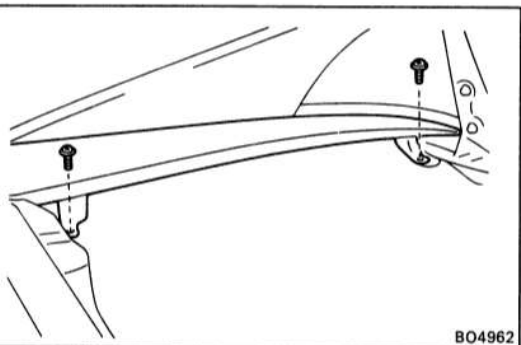
- (a) Tap the moulding and, fix it in place with the clips.
- (b) Install six screws.



(c) Install five nuts.

2. INSTALL FOLLOWING PARTS:

- (a) Roof side inner garnish
 - (b) Seat belt shoulder anchor
- Torque: 440 kg/cm (32 ft-lb, 43N·m)**
- (c) Quarter trim panel
 - (d) Room partition trim moulding
 - (e) Roof headlining rear trim
 - (f) Door scuff plate



3. INSTALL ENGINE HOOD SIDE PANELS

Install two panels with four screws.

WINDSHIELD

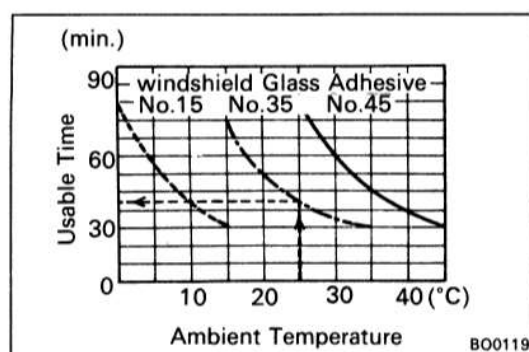
PREPARE ITEMS LISTED

Part name and No.	Contents of set	Quantity
Adhesive set 08850-00070 (0-15°C or 32-59°F) 08850-00080 (15-35°C or 59-95°F) 08850-00090 (35-45°C or 95-113°F)	Main agent 550g (17.64 oz.) Hardening agent 75g (2.65 oz.) Primer G (for glass) 20g (0.71 oz.) Primer M (for body) 20g (0.71 oz.) Sponge (for applying primer) Piano wire 0.6 mm dia. x 1 m (0.024 x 39.37 in.) Cartridge	1 ea. 1 ea. 1 ea. 1 ea. 2 ea. 1 ea. 1 set.
Dam kit 04562-12010	Dam Double stick tape (for sticking on dam)	
	Sealant gun (for applying adhesive) Glass or steel sheet (for mixing adhesive) Putty spatula (for mixing adhesive and correcting adhered parts) Cleaner (for cleaning adhering surface)	

Ambient temperature	Part No.	Part name
0 – 15°C (32 – 59°F)	08850-00070	Windshield glass adhesive set No. 15
15 – 35°C (59 – 95°F)	08850-00080	Windshield glass adhesive set No. 35
35 – 45°C (95 – 113°F)	08850-00090	Windshield glass adhesive set No. 45

1. CHOOSE SUITABLE ADHESIVE SET

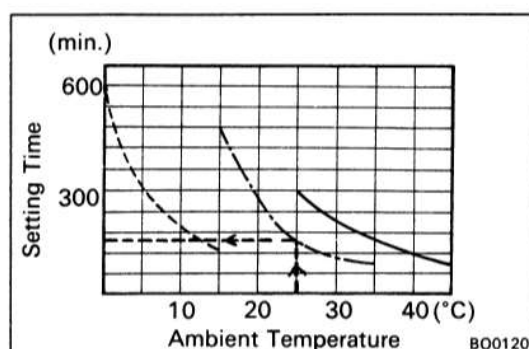
Using an adhesive set suitable for the ambient temperature.



2. CHECK ADHESIVE USABLE TIME

After the mixing main and hardening agents, finish glass installation within the specified time as shown.

Example: For glass installation in an ambient temperature of 25°C (77°F), apply adhesive set No. 35 within 45 minutes.



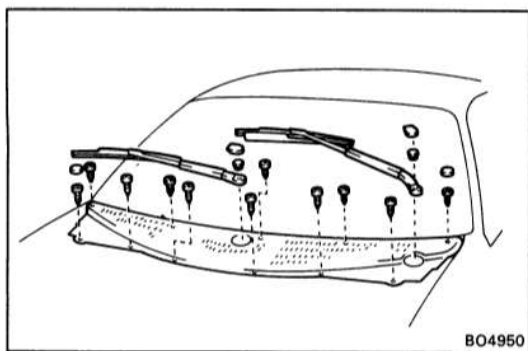
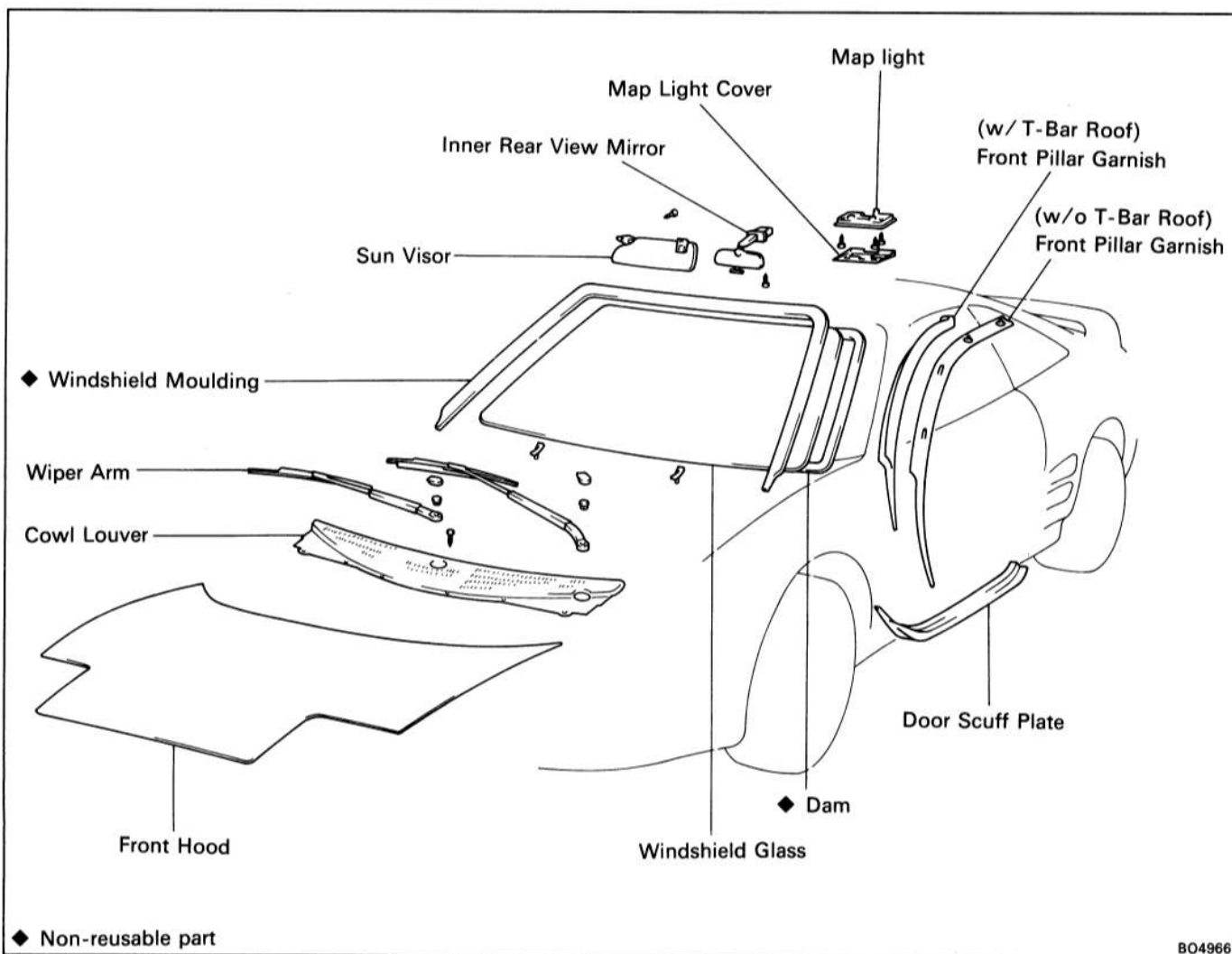
3. CHECK ADHESIVE HARDENING TIME

After main and hardening agents are mixed, leak tests should be made only after the hardening time has elapsed.

Example: The hardening time for adhesive set No. 35 with an ambient temperature of 25°C (77°F) is 2.5 hours.

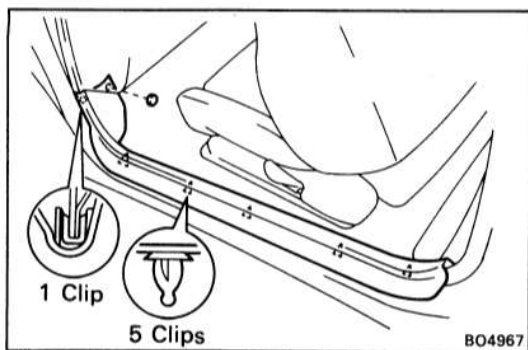
NOTICE: Do not drive the vehicle until at least double the hardening time has elapsed.

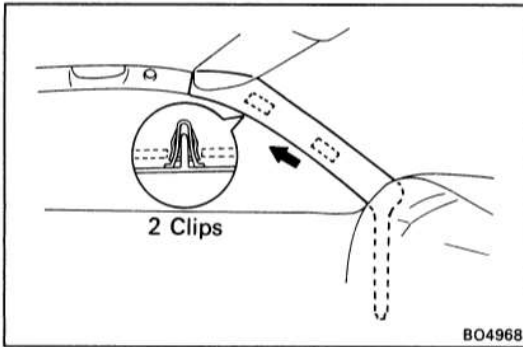
COMPONENTS



REMOVAL OF WINDSHIELD

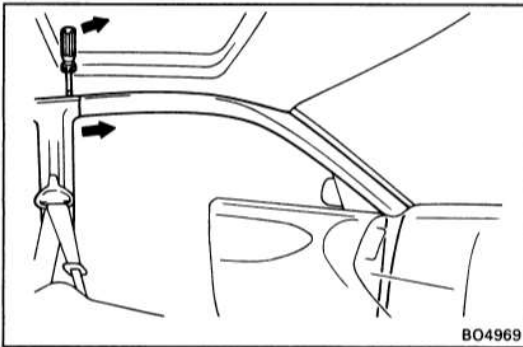
1. REMOVE FRONT HOOD
2. REMOVE WIPER ARMS
 - (a) Remove two caps.
 - (b) Remove two nuts and two wiper arms.
3. REMOVE COWL LOUVER
 - (a) Remove two covers.
 - (b) Remove eleven screws and the cowl louver.
4. REMOVE DOOR SCUFF PLATE
 - (a) Remove the cap.
 - (b) Remove the scuff plate by pulling.





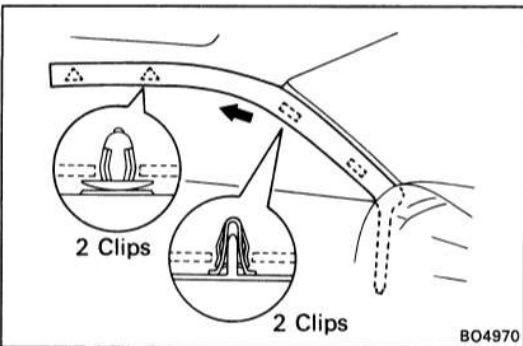
**5. REMOVE FRONT PILLAR GARNISH
(w/ T-Bar Roof)**

- (a) Remove the removable roof.
- (b) Remove the clips by your hand.
- (c) Pull the garnish rearwards to remove it.

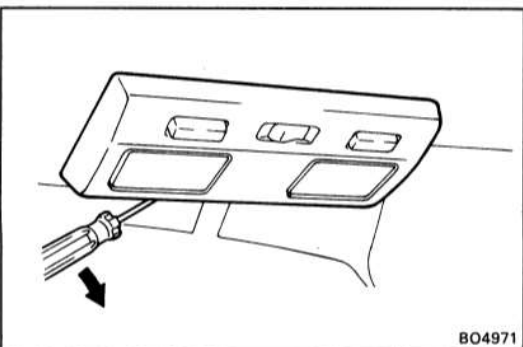


(w/o T-Bar Roof)

- (a) Pull out the garnish from the roof side inner garnish.



- (b) Remove the clips by your hand.
- (c) Pull the garnish rearwards to remove it.



6. REMOVE MAP LIGHT COVER

Using the screwdriver, remove the cover.
HINT: Tape the screwdriver tip before use.

7. REMOVE MAP LIGHT

Remove three screws and the light.

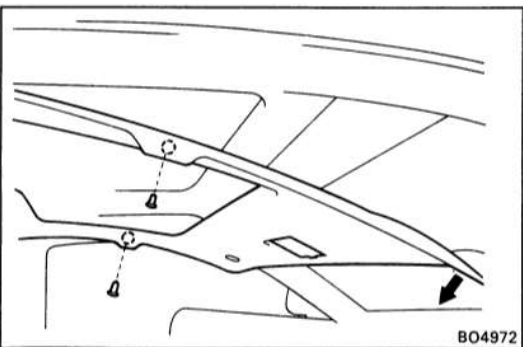
8. REMOVE FOLLOWING PARTS:

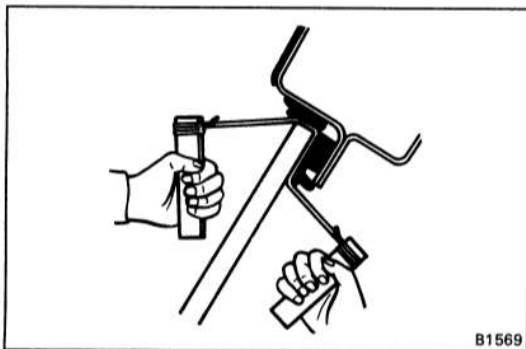
- Inner rear view mirror
- Sun visors and holders

9. PULL DOWN FRONT SIDE OF ROOF HEADLINING

- (a) Remove two clips.
 - (b) Pull down the headlining by hand.
- NOTICE:** Do not damage the roof headlining.

**10. REMOVE WINDSHIELD MOULDING
(See step 3 on page BO-24)**

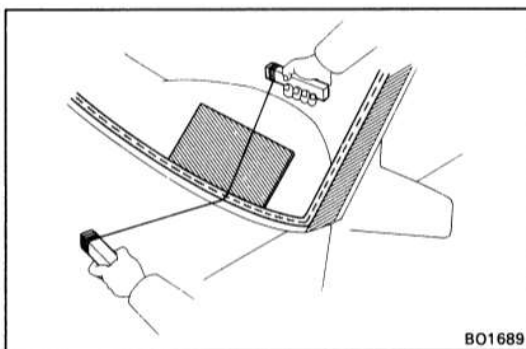




B1569

11. REMOVE WINDSHIELD GLASS

- (a) Push piano wire through from the interior.
 - (b) Tie both wire ends to a wooden block or like object.
- HINT: Apply adhesive tape to the outer surface to keep the surface from being scratched.



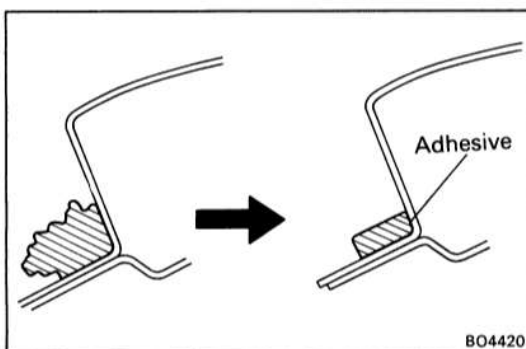
B01689

NOTICE: When separating, take care not to damage the paint and interior and exterior ornaments.

To prevent scratching the safety pad when removing the windshield, place a plastic sheet between the piano wire and safety pad.

- (c) Cut the adhesive by pulling the piano wire around it.
- (d) Remove the glass.

NOTICE: Leave as much of the urethane layer on the body as possible when cutting off the glass.



B04420

INSTALLATION OF WINDSHIELD

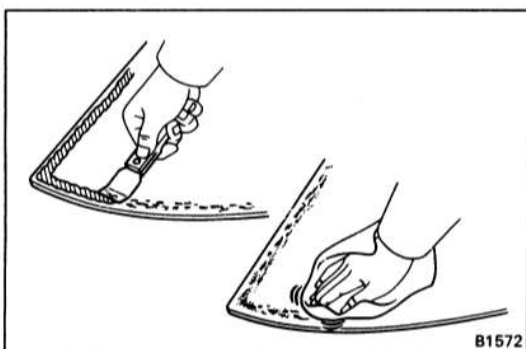
1. CLEAN AND SHAPE CONTACT SURFACE OF BODY

- (a) Remove the retainers.
- (b) Remove any dam remaining on the body.
- (c) Cut away any rough areas with a knife.

HINT: Leave as much of the urethane layer on the body as possible.

- (d) Clean the cutting surface of the urethane gum with a piece of shop rag saturated in cleaner.

HINT: Even if all the urethane has been removed, clean the body.



B1572

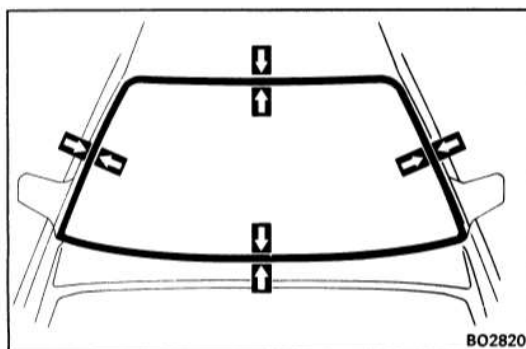
2. CLEAN REMOVED GLASS BEFORE INSTALLATION

- (a) Using a scraper, remove the urethane gum sticking to the glass.
- (b) Clean the glass with cleaner.

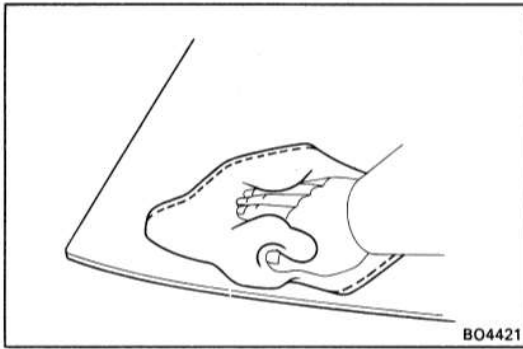
NOTICE: Do not touch the glass after cleaning it.

3. POSITION GLASS

- (a) Place glass in correct position.
- (b) Check that all contacting parts of the glass rim are perfectly even and do not make contact with the fasteners.
- (c) Place reference marks between the glass and body.
- (d) Remove the glass.



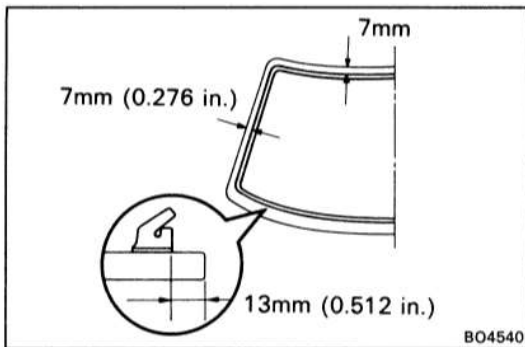
B02820



4. CLEAN CONTACT SURFACE GLASS

Using cleaner, clean the contact surface black-colored area around the entire glass rim.

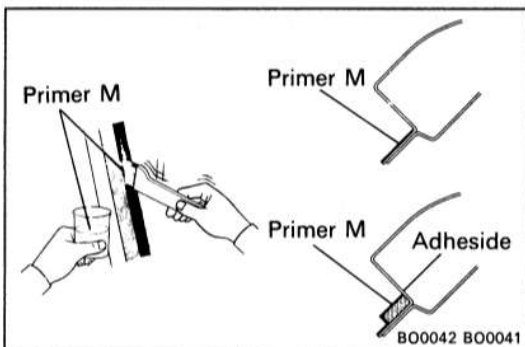
NOTICE: Do not touch the glass face after cleaning it.



5. INSTALL DAM

Install the dam with double-stick tape as shown in the drawing.

NOTICE: Do not touch the glass face after cleaning it.

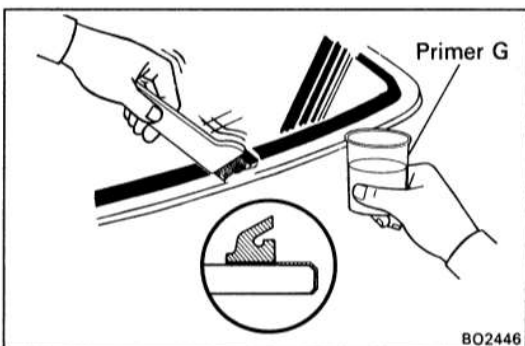


6. COAT CONTACT SURFACE OF BODY WITH PRIMER "M"

Using a brush, coat the contact surface on the body with Primer M.

NOTICE:

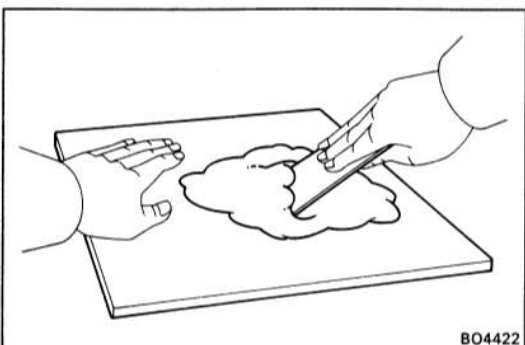
- Let the Primer coating dry for 10 minutes or more. Make sure that the installation of the glass is finished within 2 hours.
- Use care not to leave any part of the contact surface uncoated or excessively coated, as Primer M and G serve to boost the adhesive power of the urethane to the glass or body.
- Do not keep any of the opened Primer M and G for later use.



7. COAT CONTACT SURFACE OF GLASS WITH PRIMER "G"

- (a) Using a brush or sponge, coat the edge of the glass and the contact surface with Primer G.
- (b) Before the Primer dries, wipe it off with a clean cloth.

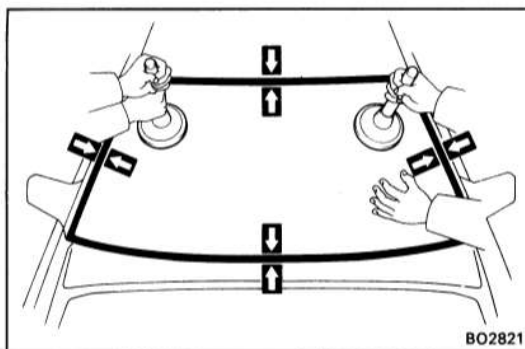
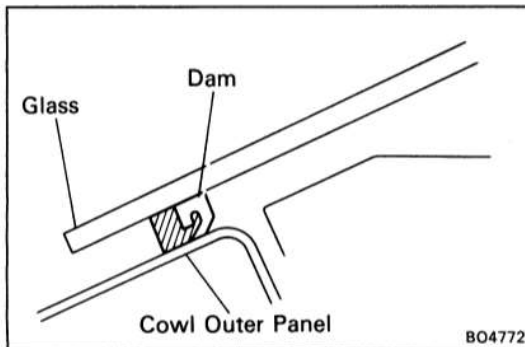
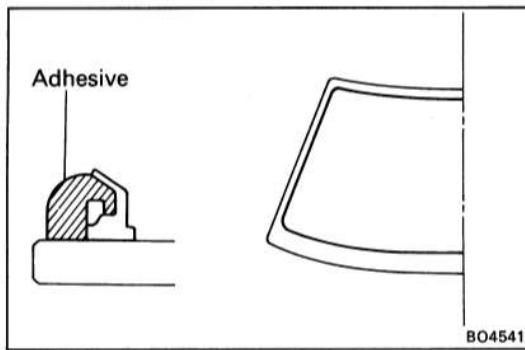
NOTICE: Be sure that installation of the glass is finished within 70 minutes.



8. MIX ADHESIVE COATING

NOTICE:

- Be sure that installation of the glass is finished within usable time. (See step 2 on page BO-35)
- The mixture should be made in 5 minutes or less.
- (a) Thoroughly clean the glass plate and putty spatula with solvent.
- (b) Thoroughly mix 500g (17.64 oz.) of the main agent and 75g (2.65 oz.) of the hardening agent on a glass plate or like object with a putty spatula.



9. APPLY ADHESIVE

- Cut off the tip of the cartridge nozzle to make a hole 5 mm (0.20 in.) in diameter. Fill the cartridge with adhesive.
- Load the cartridge into the sealer gun.
- Coat the glass with adhesive on all contact surfaces along the ridge.

Adhesive height:

If adhesive remains on body

3.5 – 5.0 mm (0.138 – 0.197 in.)

If no adhesive remains on body

8 – 10 mm (0.31 – 0.39 in.)

10. INSTALL GLASS

HINT: Confirm that the dam is attached the body panel as shown in the drawing.

- Position the glass so that the reference marks are lined up, and press in gently along the rim.
- Using a spatula, apply adhesive on the glass rim.
- Use a spatula to remove any excess or protruding adhesive.
- Fasten glass securely until the adhesive sets.

11. INSPECT FOR LEAKS AND REPAIR

- Perform a leak test after the hardening time has elapsed.
- Seal any leaks with auto glass sealer.
Part No. 08833-00030 or equivalent

12. INSTALL FOLLOWING PARTS:

- Windshield moulding (See page BO-25)
- Front side of roof headlining
- Inner rear view mirror, sun visors and holders
- Map light and map light cover
- Front pillar garnish and door scuff plate
- Cowl louver and wiper arms

13. INSTALL AND ADJUST FRONT HOOD

(See page BO-6)

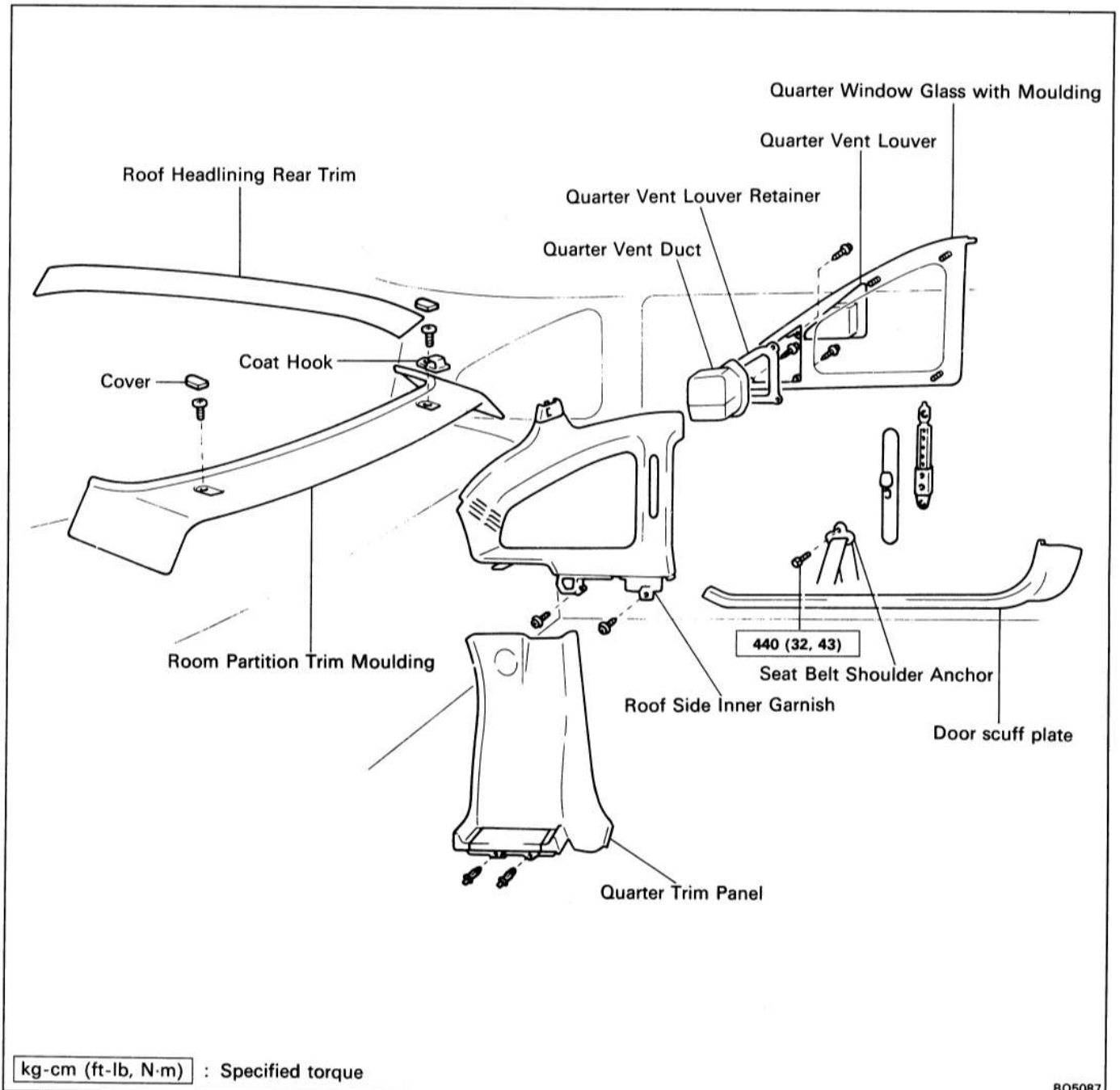
NOTICE: Wait at least twice the setting time before driving the car.

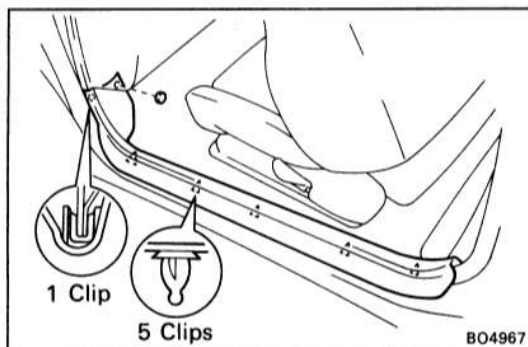
QUARTER WINDOW GLASS

PREPARE ITEMS LISTED

Part Name and No.	Contents of Set
Butyl tape set (08850-00065)	Butyl tape 9 mm dia. x 2,500 mm (0.35 x 98.43 in.) Primer 5 cc (0.17 fl.oz.) Sponge (for applying primer) Piano wire 1 mm dia. x 600 mm (0.04 x 23.62 in.) (for slicing off glass)
Materials required	Cleaner (for cleaning adhering surfaces)

COMPONENTS

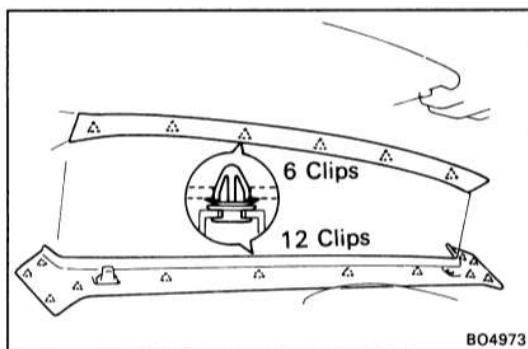




REMOVAL OF QUARTER WINDOW GLASS

1. REMOVE DOOR SCUFF PLATE

- Remove the cap.
- Remove the scuff plate by pulling.

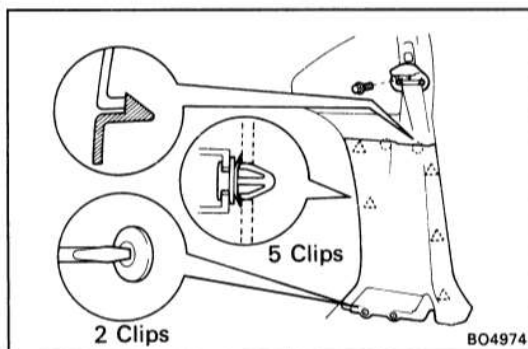


2. REMOVE ROOF HEADLINING REAR TRIM

Remove the trim by pulling.

3. REMOVE ROOM PARTITION TRIM MOULDING

- Remove two covers.
- Remove two screws and the hook.
- Remove the moulding by pulling.

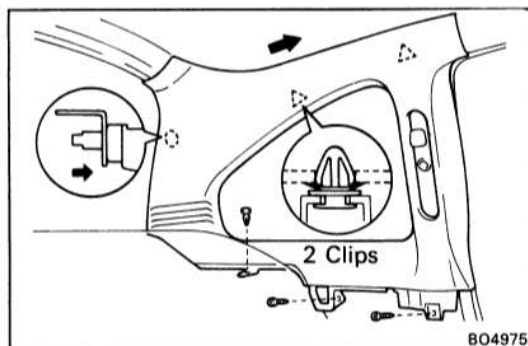


4. REMOVE QUARTER TRIM PANEL

- Remove two clips.
- Using the screwdriver, pry loose the clips.
HINT: Tape the screwdriver tip before use.
- Remove the quarter trim panel by pulling.

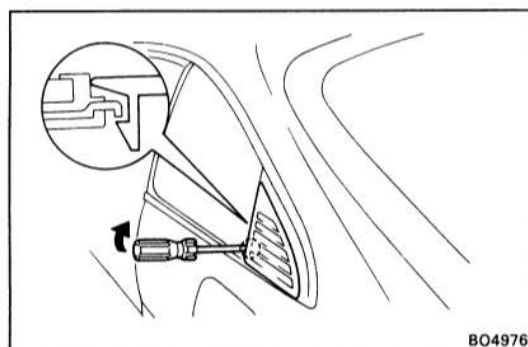
5. REMOVE SEAT BELT SHOULDER ANCHOR

Remove the bolt and the shoulder anchor.



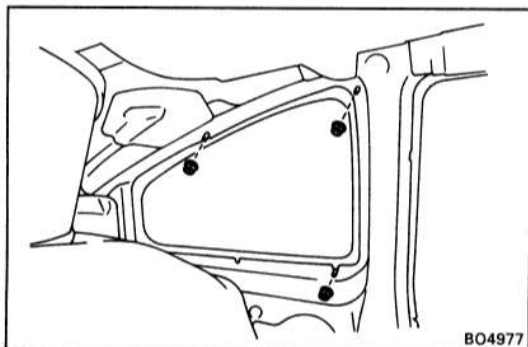
6. REMOVE ROOF SIDE INNER GARNISH

- Remove the clip and two screws.
- Using the screwdriver, pry loose the clips.
HINT: Tape the screwdriver tip before use.
- Pull the garnish forward to remove it.



7. REMOVE QUARTER VENT LOUVER

Using the screwdriver, remove the louver.
HINT: Tape the screwdriver tip before use.



8. REMOVE QUARTER WINDOW GLASS WITH MOULDING

(a) Remove three nuts.

(b) Remove three screws.

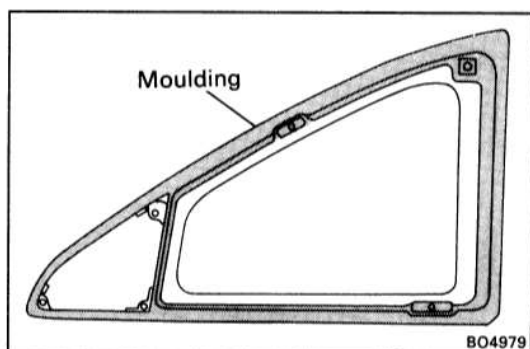
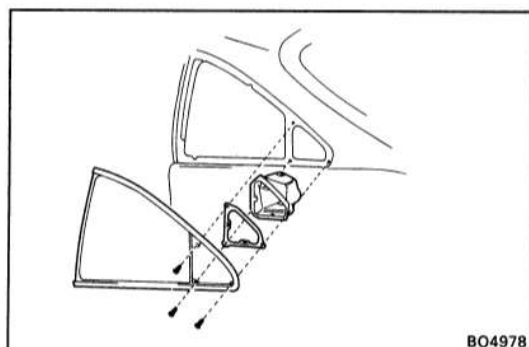
(c) Using a knife, cut loose the adhesive.

(d) Remove the glass with moulding.

NOTICE: Do not damage the body.

9. REMOVE QUARTER VENT LOUVER RETAINER

10. REMOVE QUARTER VENT DUCT



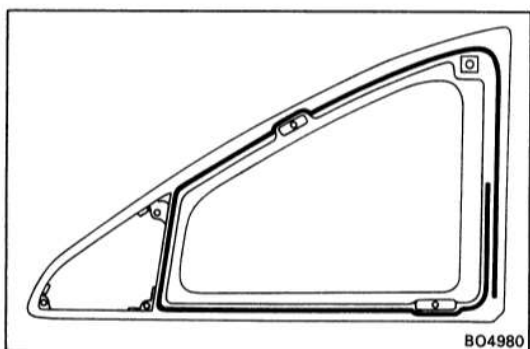
INSTALLATION OF QUARTER WINDOW GLASS

(See page BO-41)

1. CLEAN BODY OR GLASS

Wipe off any adhesive left on the body or moulding with cleaner.

2. APPLY ADHESIVE AT MOULDING INSTALLATION AREA



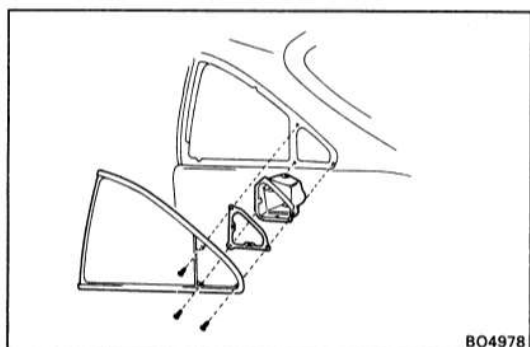
3. INSTALL QUARTER VENT DUCT

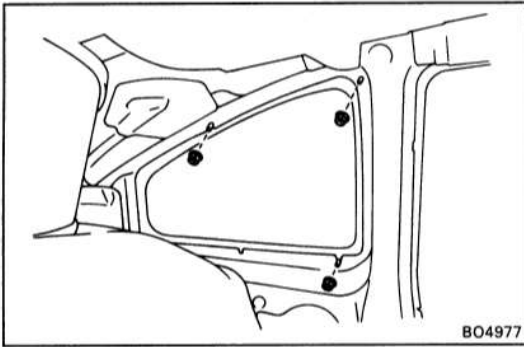
4. INSTALL QUARTER VENT LOUVER RETAINER

5. INSTALL QUARTER WINDOW GLASS WITH MOULDING

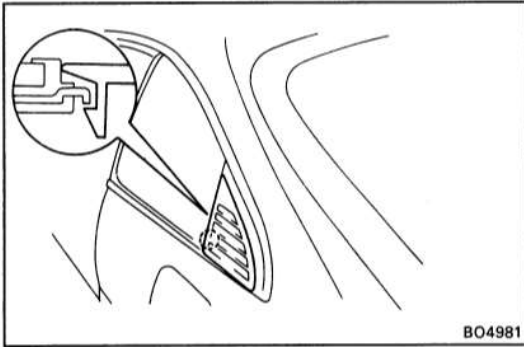
(a) Install the glass with moulding to the body.

(b) Install three screws.



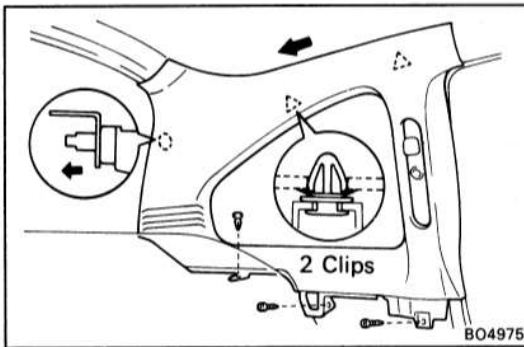


(c) Install three nuts.



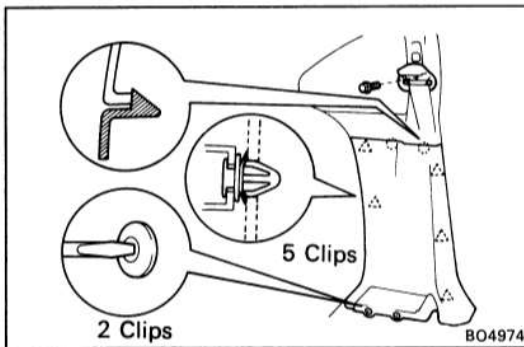
6. INSTALL QUARTER VENT LOUVER

Push in the louver to install it.



7. INSTALL ROOF SIDE INNER GARNISH

- (a) Slide the garnish rearward and tap the garnish to install it.
- (b) Install two screws and the clip.



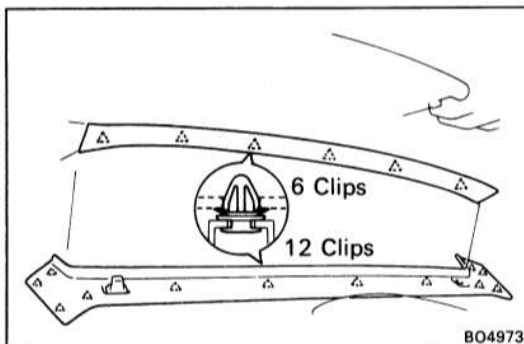
8. INSTALL SEAT BELT SHOULDER ANCHOR

Install the shoulder anchor with the bolt.

Torque: 440 kg-cm (32 fl-lb, 43 N·m)

9. INSTALL QUARTER TRIM PANEL

- (a) Tap the panel to install it.
- (b) Install two clips.



10. INSTALL ROOM PARTITION TRIM MOULDING

11. INSTALL ROOF HEADLINING REAR TRIM

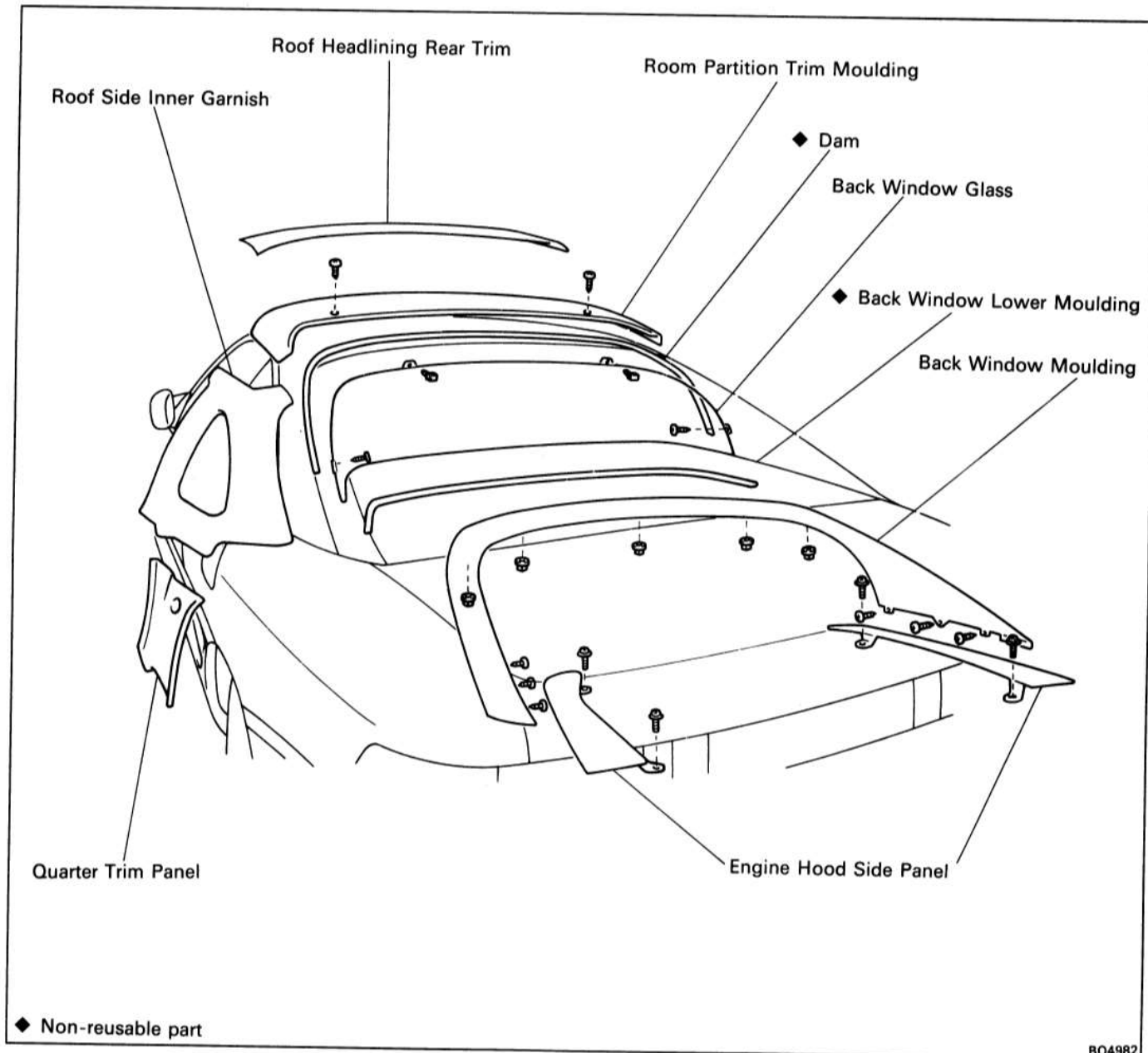
12. INSTALL DOOR SCUFF PLATE

BACK WINDOW GLASS

PREPARE ITEMS LISTED

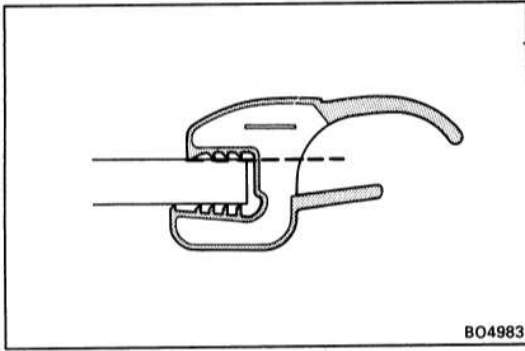
(See page BO-35)

COMPONENTS



REMOVAL OF BACK WINDOW GLASS

1. REMOVE BACK WINDOW MOULDINGS
(See step 1 to 3 on pages BO-33 to 34)
2. DISCONNECT DEFOGGER WIRE CONNECTORS



3. REMOVE BACK WINDOW LOWER MOULDING

Using the knife, cut off the moulding as shown.

NOTICE: Do not damage the body with the knife.

4. REMOVE BACK WINDOW GLASS

(a) Remove two screws.

(b) Remove the glass in the same manner as wind-shield.

(See step 11 on page BO-38)

INSTALLATION OF BACK WINDOW GLASS

(See page BO-45)

1. CLEAN AND SHAPE CONTACT SURFACE OF BODY (See step 1 on page BO-38)

2. CLEAN REMOVED GLASS BEFORE INSTALLATION (See step 2 on page BO-39)

3. CLEAN CONTACT SURFACE OF GLASS (See step 4 on page BO-39)

4. INSTALL SPACER AND CLIP

Using adhesive, install two spacers and two clips to the glass.

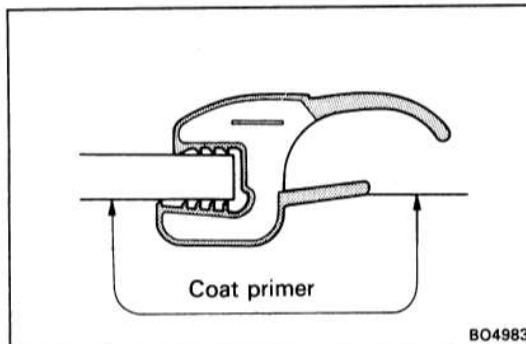
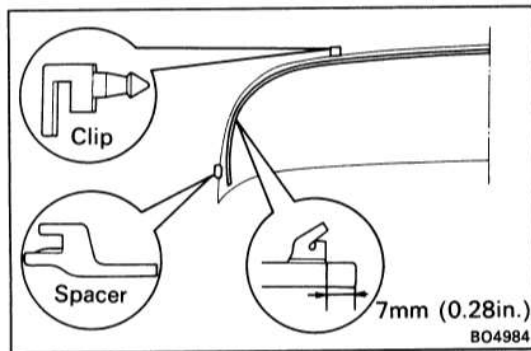
HINT: Fit the spacers and the clips into the cut-out portion in the ceramic.

5. INSTALL DAM

Install the dam with double-stick tape as shown in the drawing.

NOTICE: Do not touch the glass face after cleaning it.

6. COAT CONTACT SURFACE OF BODY WITH PRIMER "M" (See step 6 on page BO-39)



7. INSTALL BACK WINDOW LOWER MOULDING

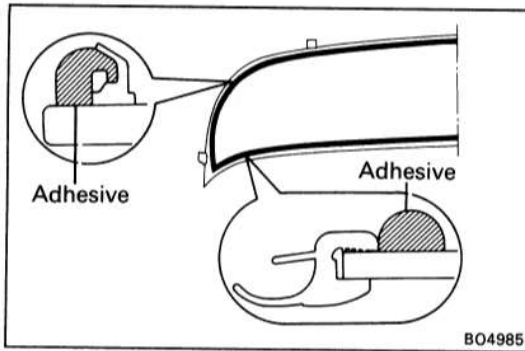
Install the moulding to the glass.

8. COAT CONTACT SURFACE OF GLASS WITH PRIMER "G"

(a) Using a brush or sponge, coat the edge of the glass and the contact surface with Primer G.

(b) Before the Primer dries, wipe it off with a clean cloth.

NOTICE: Be sure that installation of the glass is finished within 70 minutes.



9. MIX ADHESIVE COATING
(See page 8 on page BO-39)

10. APPLY ADHESIVE

- (a) Cut off the tip of the cartridge nozzle to make a hole 5 mm (0.20 in.) in diameter. Fill the cartridge with adhesive.
- (b) Load the cartridge into the sealer gun.
- (c) Coat the glass with adhesive on all contact surfaces along the ridge.

Adhesive height:

If adhesive remains on body
3.5 – 5.0 mm (0.138 – 0.197 in.)

If no adhesive remains on body
8 – 10 mm (0.31 – 0.39 in.)

11. INSTALL GLASS WITH LOWER MOULDING
(See step 10 on page BO-40)

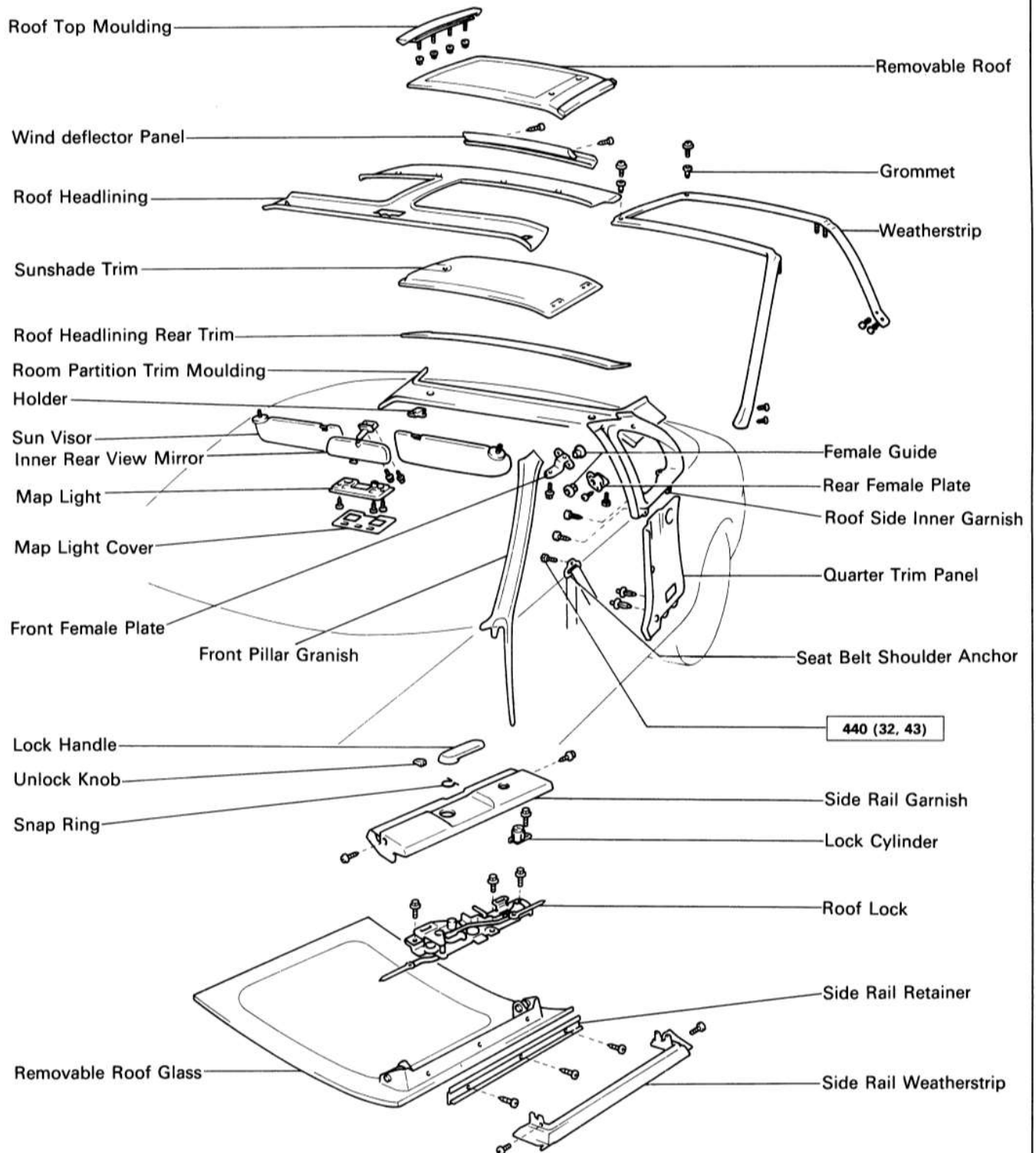
HINT: Align the clips with the body holes, then install two screws.

12. INSPECT FOR LEAKS AND REPAIR
(See step 11 on page BO-40)

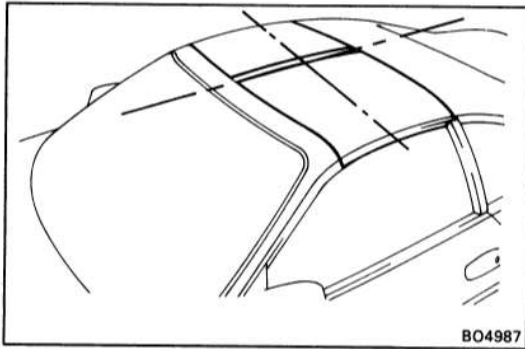
13. INSTALL BACK WINDOW MOULDINGS
(See step 1 to 3 on page BO-34)

14. CONNECT DEFOGGER WIRE CONNECTORS

T-BAR ROOF COMPONENTS



kg-cm (ft-lb, N·m) : Specified torque



BO4987

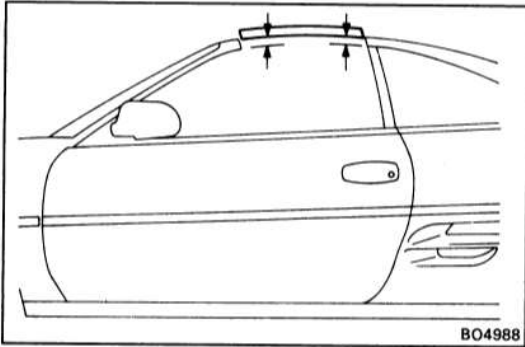
ON VEHICLE INSPECTION

INSPECT REMOVABLE ROOF ALIGNMENT

- (a) With the removable roof installed, installed, check for water leakage.

- (b) Check for a difference in level between the removable roof glass and the roof panel.

Level: $0 \pm 1.4 \text{ mm}$ ($0 \pm 0.055 \text{ in.}$)

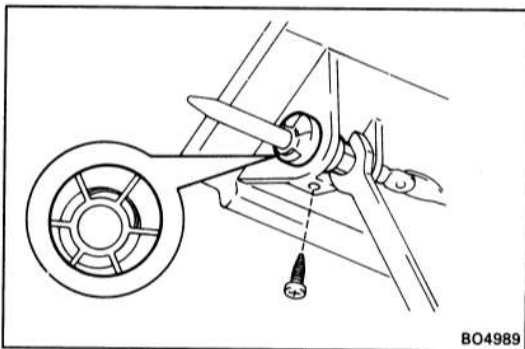


BO4988

ADJUSTMENT OF REMOVABLE ROOF

1. REMOVE FOLLOWING PARTS:
(See step 1, 2 and 5 on page BO-52)

- (a) Lock handle and unlock knob
- (b) Side rail garnish
- (c) Lock guide



BO4989

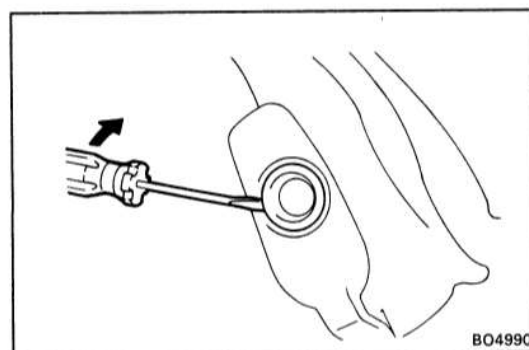
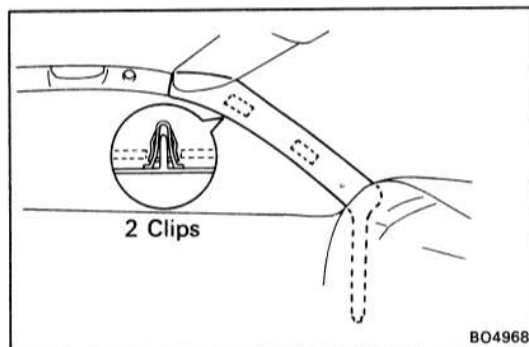
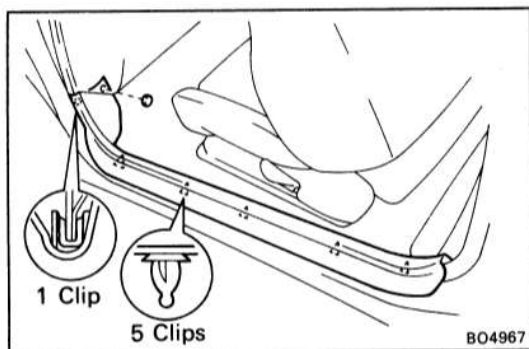
2. ADJUST REMOVABLE ROOF

HINT: There are two types of lock guides, one with the hole centered, and the other with its hole 1.5 mm (0.059 in.) off center. Depending on the installation position in which the lock guide with the off center hole is installed, the removable roof can be adjusted in four direction.

- (a) With the removable roof installed, turn the lock guide with the spanner in order to adjust the lock guide.
- (b) Install the screw.

3. INSTALL FOLLOWING PARTS:
(See steps 6 and 7 on page BO-54)

- (a) Side rail granish
- (b) Lock handle and unlock knob



REMOVAL OF T-BAR ROOF

(See page BO-48)

1. REMOVE REMOVABLE ROOF AND SUNSHADE TRIM

2. REMOVE DOOR SCUFF PLATE

- Remove the cap.
- Remove the scuff plate by pulling.

3. REMOVE FRONT PILLAR GARNISH

- Remove the clips by your hand.
- Pull the garnish rearward to remove it.

4. REMOVE FOLLOWING PARTS: (See steps 6 to 8 on page BO-37)

- Map light cover and map light
- Inner rear view mirror
- Sun visors and holders

5. REMOVE FEMALE GUIDE

Using the screwdriver, remove the female guide from the rear female plate.

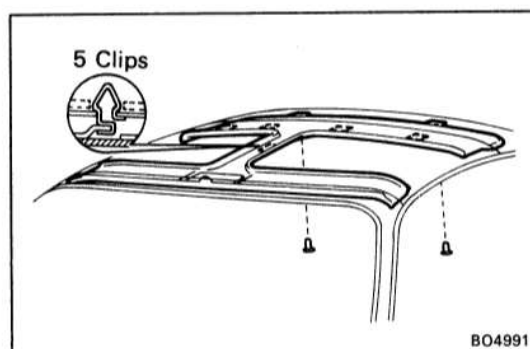
HINT: Tape the screwdriver tip before use.

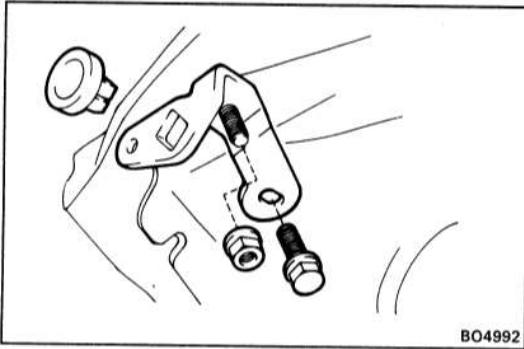
6. REMOVE FOLLOWING PARTS: (See steps 2 to 6 on page BO-42)

- Roof headlining rear trim
- Room partition trim moulding
- Quarter trim panel
- Seat belt shoulder anchor
- Roof side inner garnish

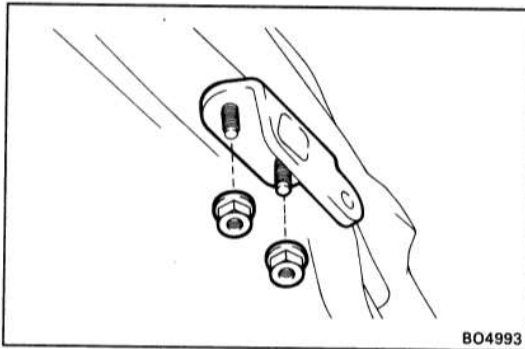
7. REMOVE ROOF HEADLINING

- Remove two clips.
 - Using the screwdriver, pry loose the clips.
- HINT: Tape the screwdriver tip before use.
- Remove the roof headlining.

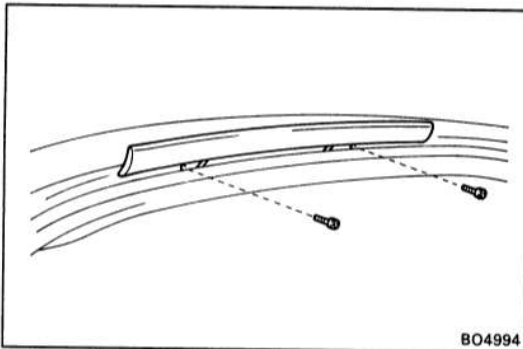


**8. REMOVE FRONT FEMALE PLATE**

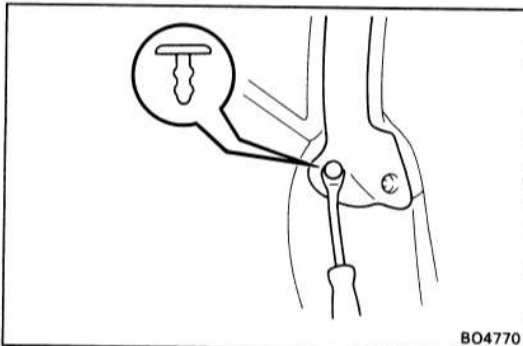
- (a) Remove the bolt, the nut and the plate.
- (b) Remove the female guide from the plate.

**9. REMOVE REAR FEMALE PLATE**

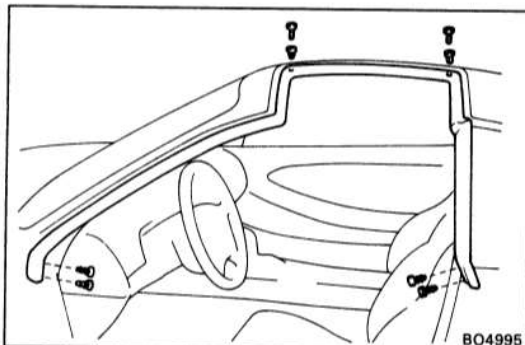
Remove two nuts and the plate.

**10. REMOVE WIND DEFLECTOR PANEL**

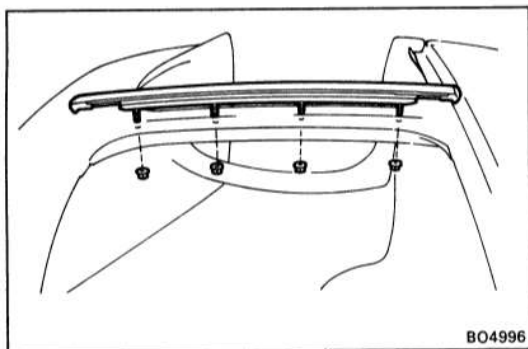
Remove two screws and the panel.

**11. REMOVE WEATHERSTRIP**

- (a) Using the clip remover, remove four clips from the weatherstrip.

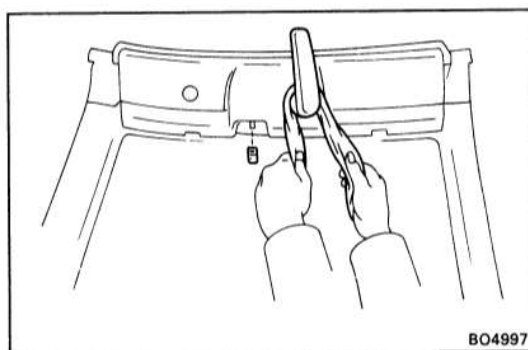


- (b) Remove two screws and two grommets from the weatherstrip.
- (c) Remove the weatherstrip from the moulding and the retainer.



12. REMOVE ROOF TOP MOULDING

Remove four nuts and the top moulding.

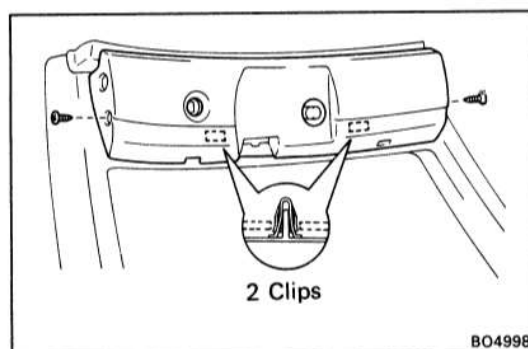


DISASSEMBLY OF REMOVABLE ROOF

(See page BO-48)

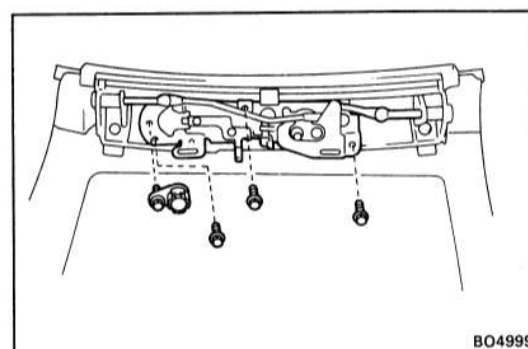
1. REMOVE LOCK HANDLE AND UNLOCK KNOB

- (a) Pull off the snap ring with a shop rag and remove the handle.
- (b) Remove the knob.



2. REMOVE SIDE RAIL GARNISH

Remove two screws and the garnish.

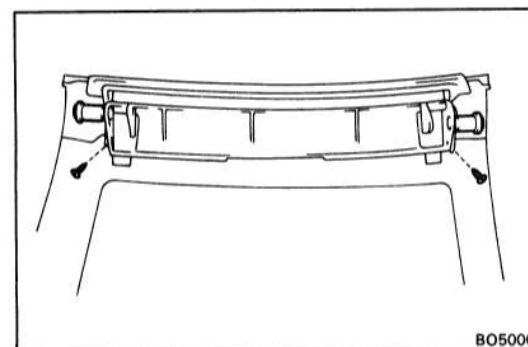


3. REMOVE LOCK CYLINDER

Remove the bolt and the lock cylinder.

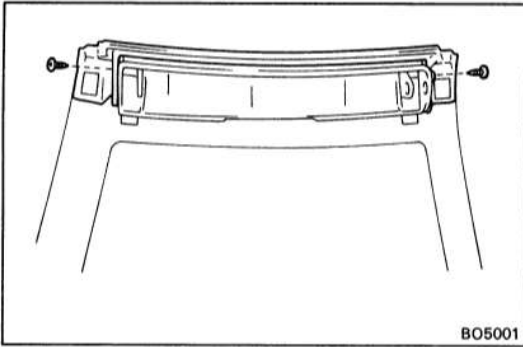
4. REMOVE ROOF LOCK

Remove three bolts and the roof lock.

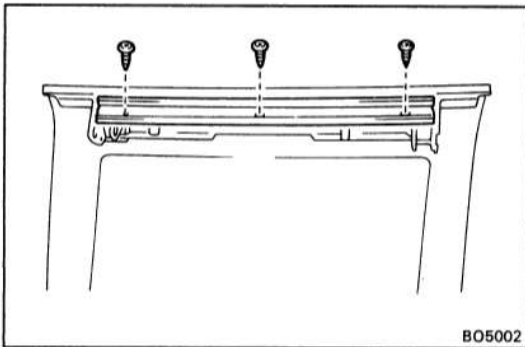


5. REMOVE LOCK GUIDE

- (a) Remove the screw.
- (b) Pull out the lock guide.



- 6. REMOVE SIDE RAIL WEATHERSTRIP**
Remove two screws and the weatherstrip.

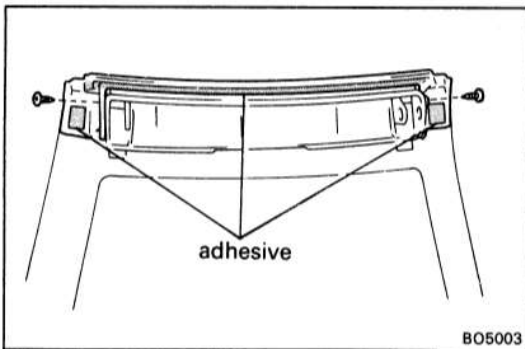


- 7. REMOVE SIDE RAIL RETAINER**
Remove three screws and the retainer.

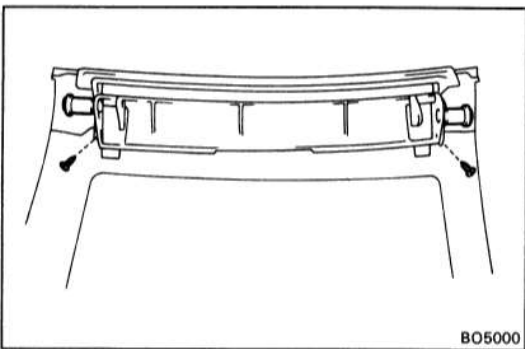
ASSEMBLY OF REMOVABLE ROOF

(See page BO-48)

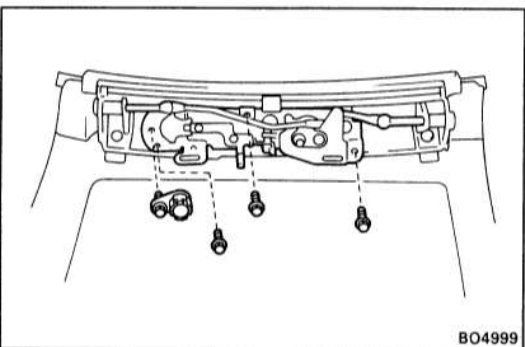
- 1. INSTALL SIDE RAIL RETAINER**
Install the retainer with three screws.



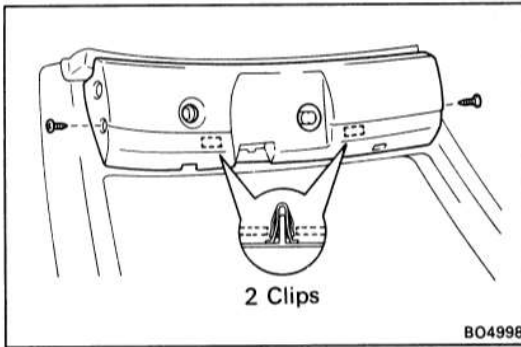
- 2. INSTALL SIDE RAIL WEATHERSTRIP**
(a) Apply adhesive to the glass side as shown.
(b) Install the weatherstrip with two screws.



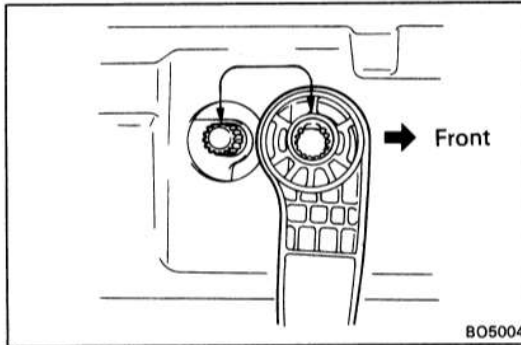
- 3. INSTALL LOCK GUIDE**
(a) Insert the lock guide.
(b) Install the screw.



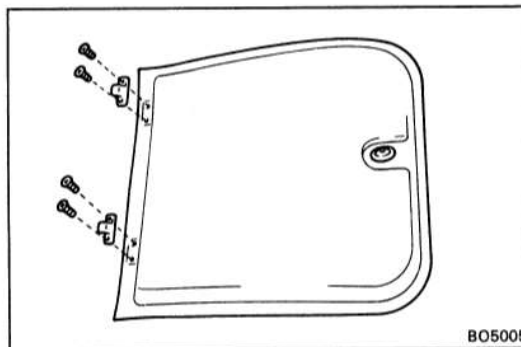
- 4. INSTALL ROOF LOCK**
Install the roof lock with three bolts.
- 5. INSTALL LOCK CYLINDER**
Install the lock cylinder with the bolt.

**6. INSTALL SIDE RAIL GARNISH**

Install the garnish with two screws.

**7. INSTALL LOCK HANDLE AND UNLOCK KNOB**

- (a) Install the snap ring to the lever.
- (b) Install the handle to the shaft as shown.
- (c) Install the knob.

**DISASSEMBLY OF SUNSHADE TRIM**

(See page BO-48)

REMOVE SUNSHADE TRIM HOLDER

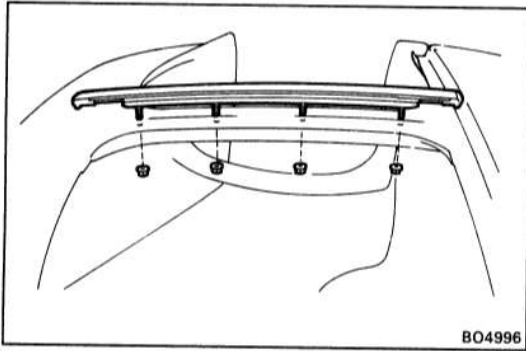
Remove two screws and the holder.

ASSEMBLY OF SUNSHADE TRIM

(See page BO-48)

INSTALL SUNSHADE TRIM HOLDER

Install the holder with two screws.

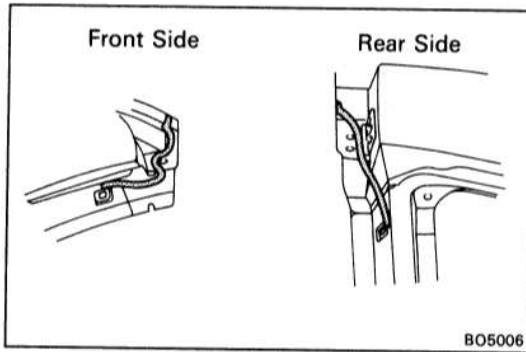


INSTALLATION OF T-BAR ROOF

(See page BO-48)

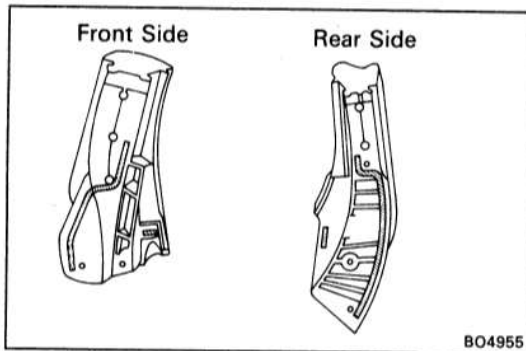
1. INSTALL ROOF TOP MOULDING

Install the top moulding with four nuts.

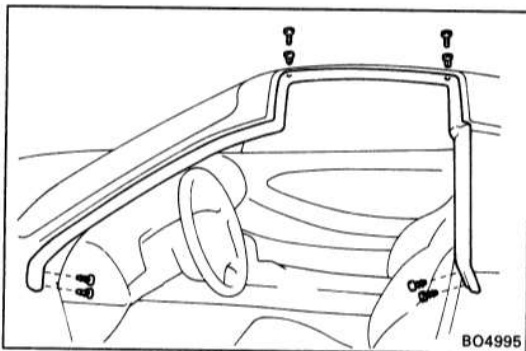


2. INSTALL WEATHERSTRIP

(a) Install the seal to the body



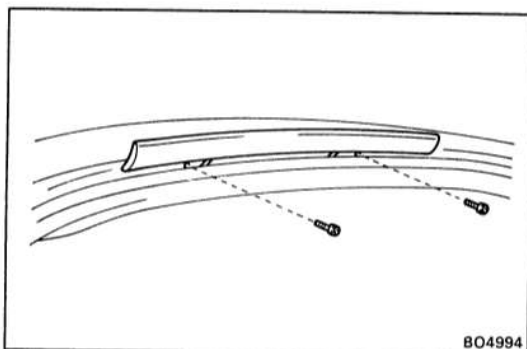
(b) Install the seal to the weatherstrip.



(c) Install the weatherstrip to the moulding and the retainer.

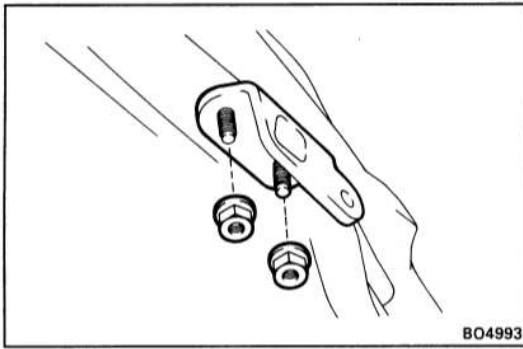
(d) Install two screws and two grommets to the weatherstrip.

(e) Install four clips.



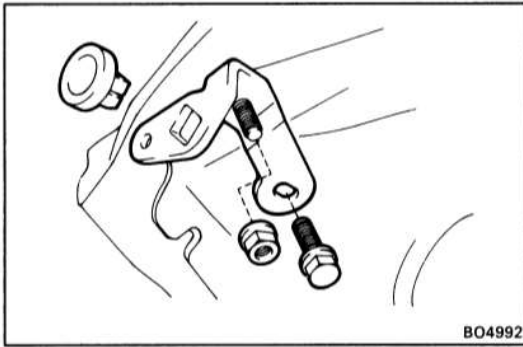
3. INSTALL WIND DEFLECTOR PANEL

Install the panel with two screws.



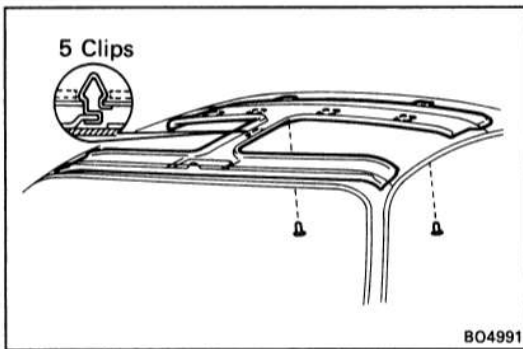
4. INSTALL REAR FEMALE PLATE

Install the plate with two nuts.



5. INSTALL FRONT FEMALE PLATE

- (a) Install the female guide to the plate.
- (b) Install the plate with the bolt and the nut.



6. INSTALL ROOF HEADLINING

- (a) Tap the headlining and fix it in place with the clips.
- (b) Install two clips.

7. INSTALL FOLLOWING PARTS:

- (a) Roof side inner garnish
 - (b) Seat belt shoulder anchor
- Torque: 440 kg-cm (32 ft-lb, 43 N·m)**
- (c) Quarter trim panel
 - (d) Room partition trim moulding
 - (e) Roof headlining rear trim
 - (f) Sun visors and holders
 - (g) Inner rear view mirror
 - (h) Map light and map light cover
 - (i) Front pillar garnish
 - (j) Door scuff plate

8. INSTALL FEMALE GUIDE

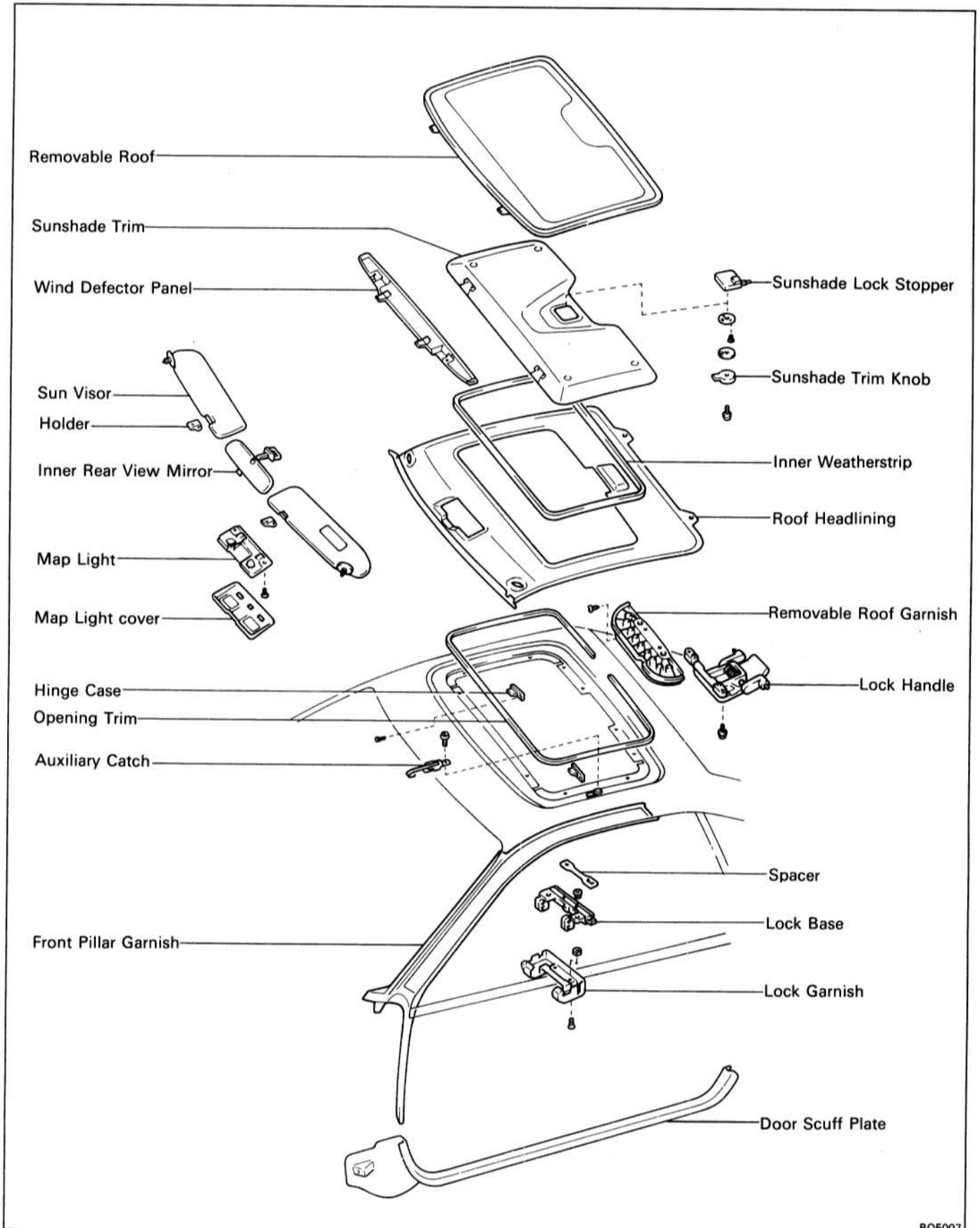
- (a) Install the guide to the rear female plate.
- (b) Install the screw.

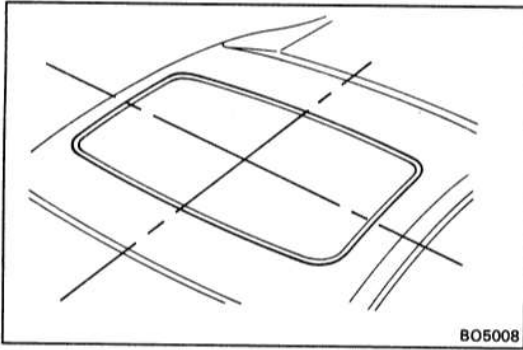
9. ADJUST REMOVABLE ROOF

(See page BO-49)

10. INSTALL REMOVABLE ROOF AND SUNSHADE TRIM

MOON ROOF COMPONENTS

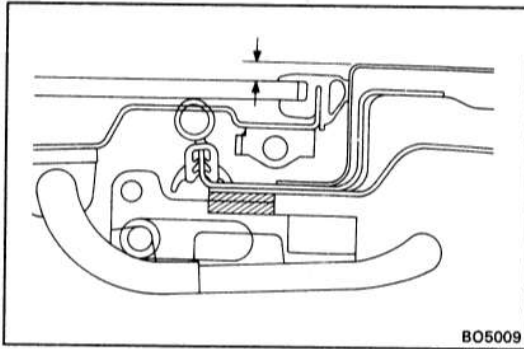




ON-VEHICLE INSPECTION

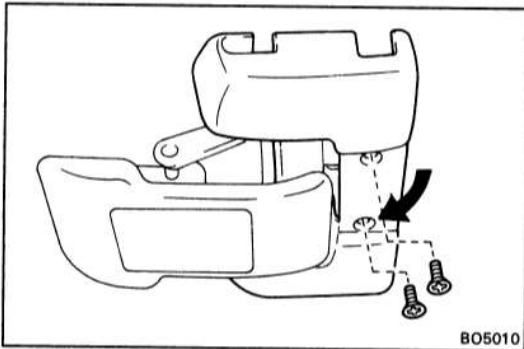
INSPECT REMOVABLE ROOF ALIGNMENT

- (a) With the removable roof installed, check for water leakage.



- (b) Check for a difference in level between the removal roof and the roof panel.

Rear side: $1.7 \begin{smallmatrix} +0 \\ -2.5 \end{smallmatrix}$ mm ($0.067 \begin{smallmatrix} +0 \\ -0.098 \end{smallmatrix}$ in.)



ADJUSTMENT OF REMOVABLE ROOF

1. REMOVE FOLLOWING PARTS:
(See steps 8 to 9 on page BO-60)

- (a) Lock garnish

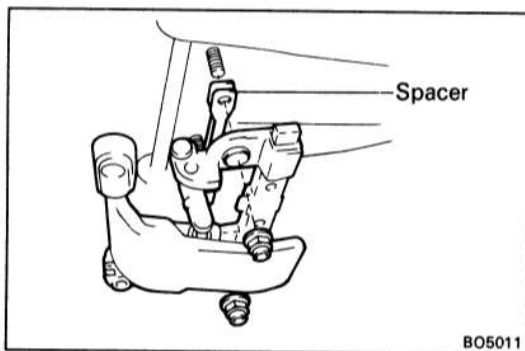
- (b) Lock base

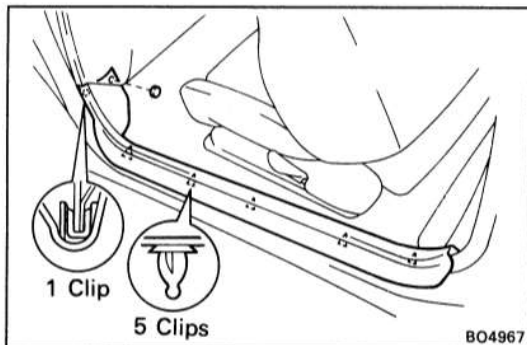
2. ADJUST REMOVABLE ROOF

Adjust by increasing or decreasing the number of spacers.

3. INSTALL FOLLOWING PARTS:
(See steps 4 to 5 on page BO-62)

- (a) Lock base
(b) Lock garnish





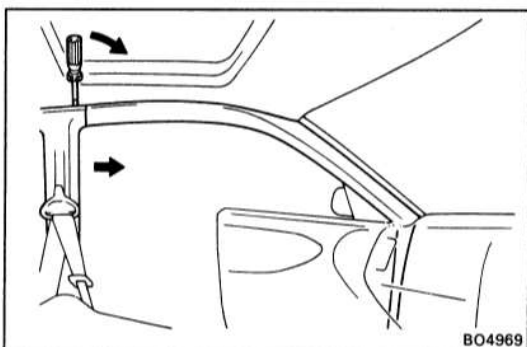
REMOVAL OF MOON ROOF

(See page BO-57)

1. REMOVE SUNSHADE TRIM

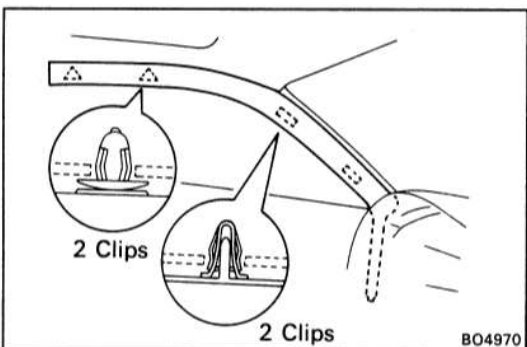
2. REMOVE DOOR SCUFF PLATE

- (a) Remove the cap.
- (b) Remove the scuff plate by pulling.



3. REMOVE FRONT PILLAR GARNISH

- (a) Pull out the garnish from the roof side inner garnish.

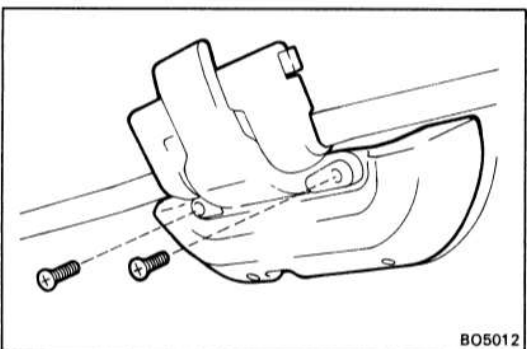


- (b) Remove the clips by your hand.
- (c) Pull the garnish rearward to remove it.

4. REMOVE FOLLOWING PARTS:

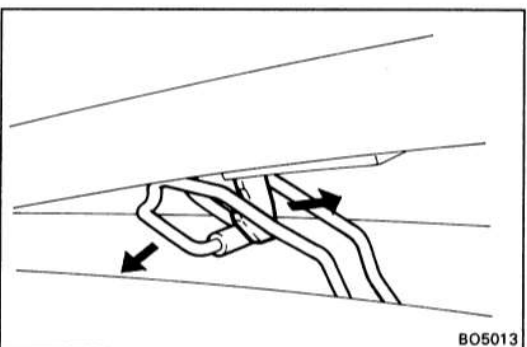
(See steps 6 to 8 on page BO-37)

- (a) Map light cover and map light
- (b) Inner rear view mirror
- (c) Sun visors and holders

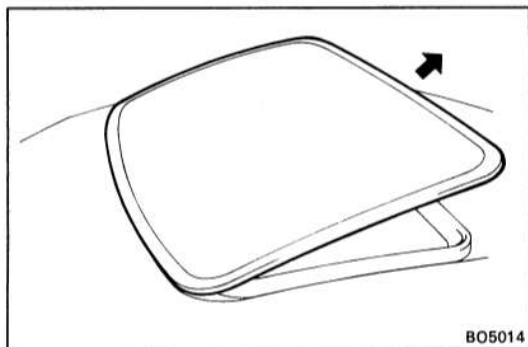


5. REMOVE REMOVABLE ROOF

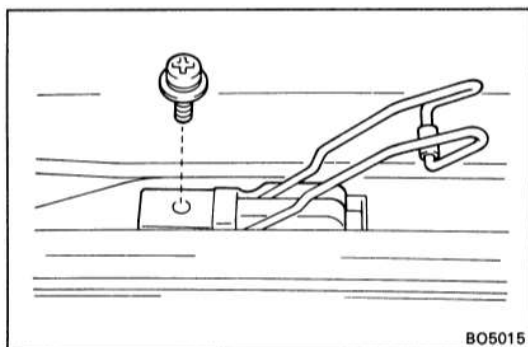
- (a) Remove two screws from the lock handle.



- (b) Disconnect the auxiliary catch from the removable roof.

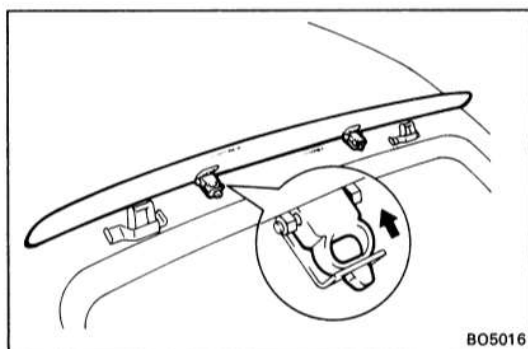


(c) Pull the removable roof rearward to remove it.



6. REMOVE AUXILIARY CATCH

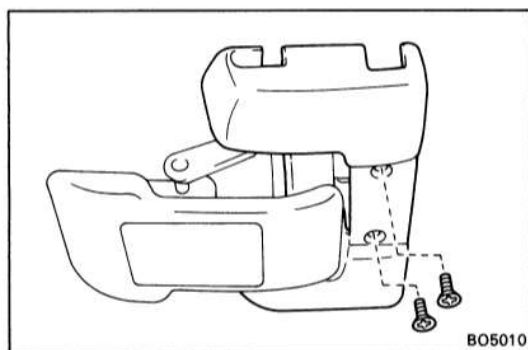
Remove the screw and the catch.



7. REMOVE WIND DEFLECTOR PANEL

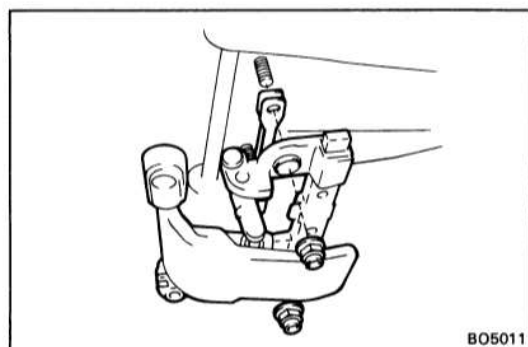
Remove two deflector clips, while prying them with the screwdriver.

HINT: Tape the screwdriver tip before use.



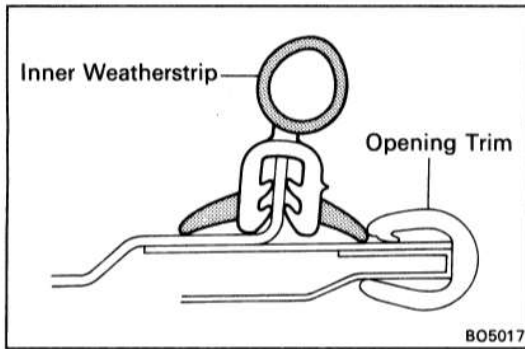
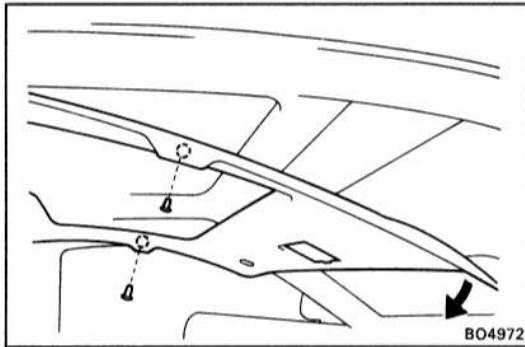
8. REMOVE LOCK GARNISH

Remove two screws and the lock garnish.

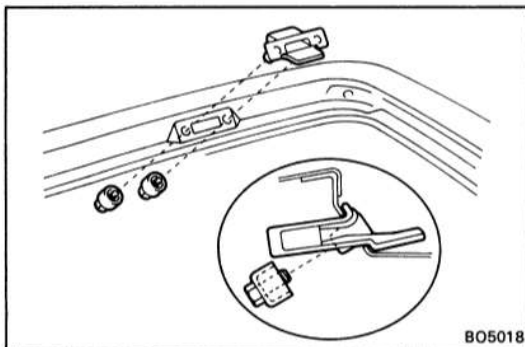


9. REMOVE LOCK BASE

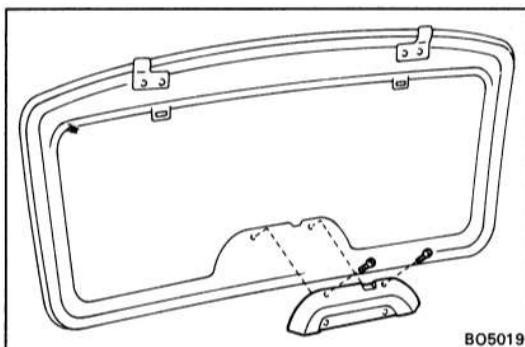
Remove two nuts, the lock base and the spacers.

**10. REMOVE OPENING TRIM****11. REMOVE INNER WEATHERSTRIP****12. REMOVE HINGE CASE**

- (a) Remove two clips.
- (b) Pull down the roof headlining by hand.



- (b) Remove two bolts and the hinge case.

**DISASSEMBLY OF REMOVABLE ROOF AND SUNSHADE TRIM**

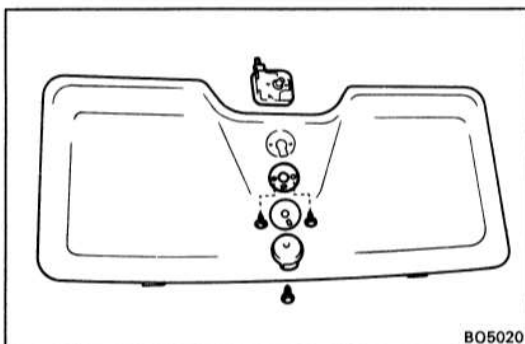
(See page BO-57)

1. REMOVE REMOVABLE ROOF GARNISH

Remove two screws and the garnish.

2. REMOVE SUNSHADE LOCK STOPPER

- (a) Remove the screw and the sunshade trim knob.
- (b) Remove two screws and the stopper.

**ASSEMBLY OF REMOVABLE ROOF AND SUNSHADE TRIM**

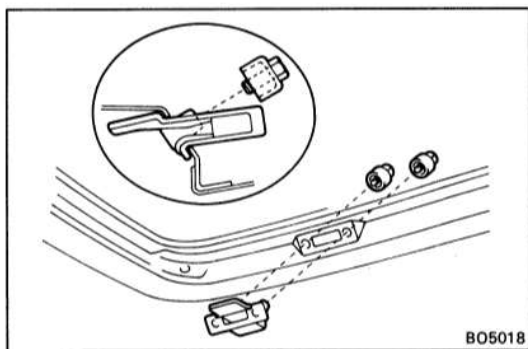
(See page BO-57)

1. INSTALL REMOVABLE ROOF GARNISH

Install the garnish with two screws.

2. INSTALL SUNSHADE LOCK STOPPER

- (a) Install the lock stopper with two screws.
- (b) Install the sunshade trim knob with the screw.

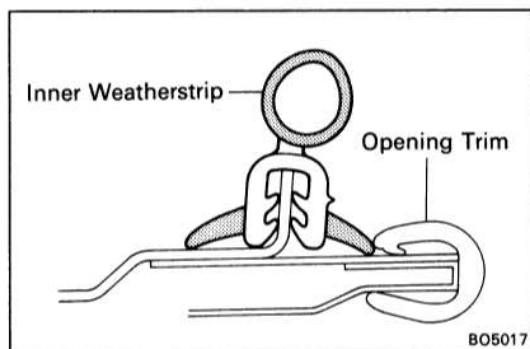


INSTALLATION OF MOON ROOF

(See page BO-57)

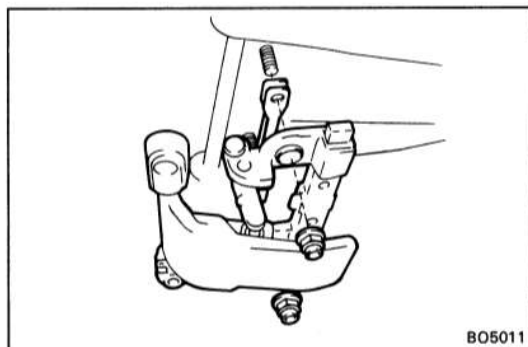
1. INSTALL HINGE CASE

Install the hinge case with two bolts.



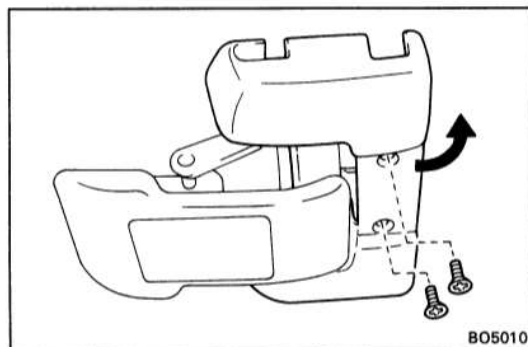
2. INSTALL INNER WEATHERSTRIP

3. INSTALL OPENING TRIM



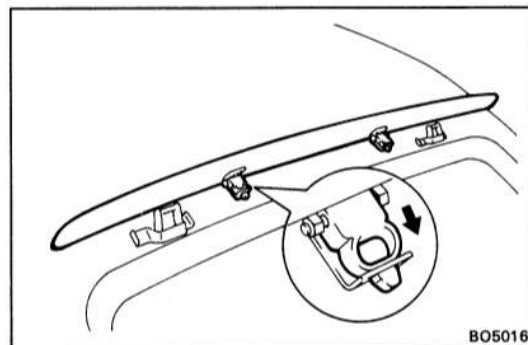
4. INSTALL LOCK BASE

Install the spacers and the lock base with two nuts.



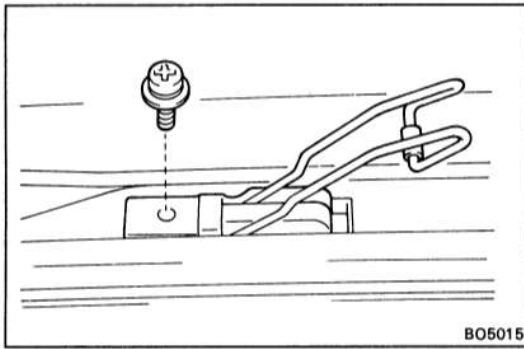
5. INSTALL LOCK GARNISH

Install the garnish with two screws.

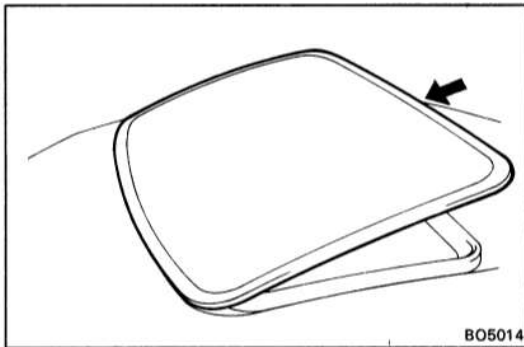


6. INSTALL WIND DEFLECTOR PANEL

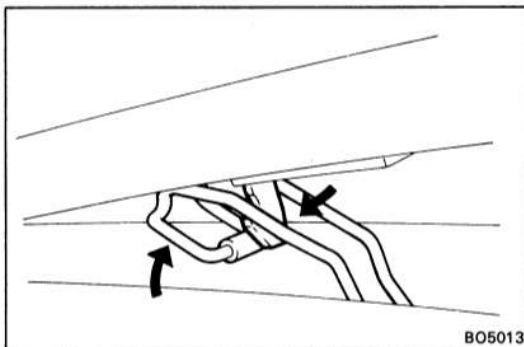
Slide the deflector clip rearward and tap the clip to install it.

**7. INSTALL AUXILIARY CATCH**

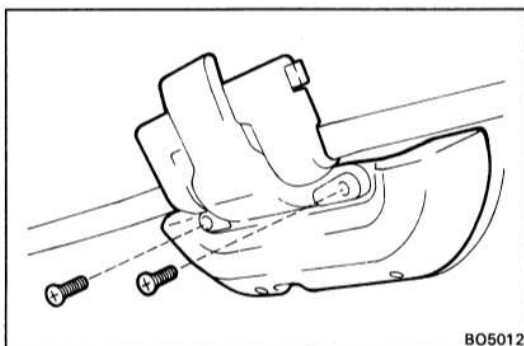
Install the catch with the screw.

**8. INSTALL REMOVABLE ROOF**

(a) Place the removable roof onto the roof.



(b) Connect the auxiliary catch to the removable roof.



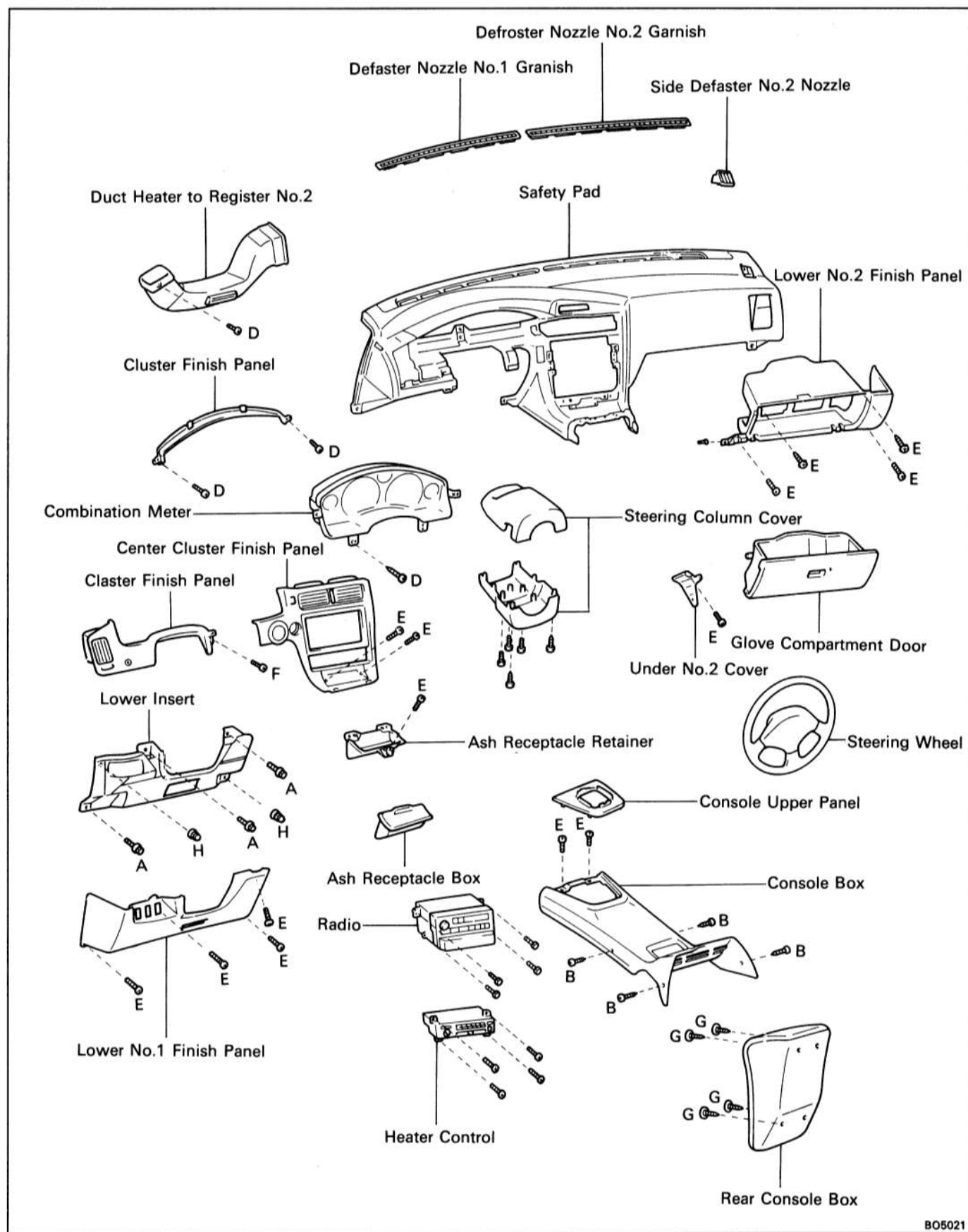
(c) Install two screws to the lock handle.

9. INSTALL FOLLOWING PARTS:

- (a) Sun visors and holders
- (b) Inner rear view mirror
- (c) Map light and map light cover
- (d) Front pillar garnish
- (e) Door scuff plate

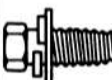
10. ADJUST REMOVABLE ROOF
(See page BO-58)**11. INSTALL SUNSHADE TRIM**

INSTRUMENT PANEL COMPONENTS



HINT: Screw sizes in the illustration on the previous page are indicated using the code below for removal and installation of instrument panel.

mm (in.)

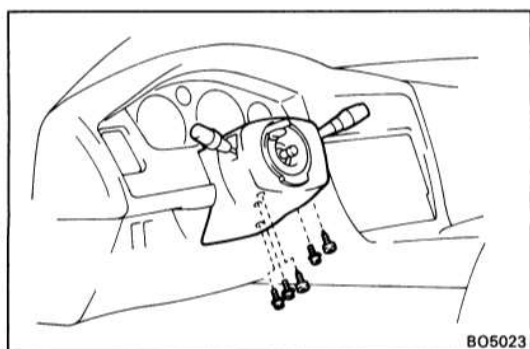
Code	Shape	Size	Code	Shape	Size	Code	Shape	Size	Code	Shape	Size
A		$\phi = 6$ (0.24) L = 20 (0.99)	B		$\phi = 5$ (0.20) L = 18 (0.71)	C		$\phi = 5.22$ (0.2055) L = 14 (0.55)	D		$\phi = 5.22$ (0.2055) L = 16 (0.63)
E		$\phi = 5.22$ (0.2055) L = 16 (0.63)	F		$\phi = 5.22$ (0.2055) L = 20 (0.79)	G		$\phi = 5$ (0.20) L = 18 (0.71)	H		—

BO5088

REMOVAL OF INSTRUMENT PANEL

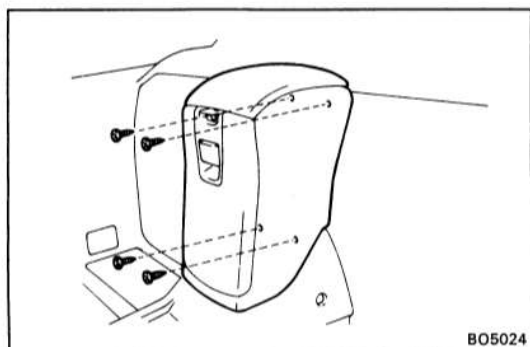
(See page BO-64)

1. DISCONNECT BATTERY CABLE FROM NEGATIVE TERMINAL
2. REMOVE FOLLOWING PARTS:
(See steps 4 to 5 on page BO-37 to 38)
 - (a) Door scuff plate
 - (b) Front pillar garnish
3. REMOVE STEERING WHEEL
(See page SR-3)



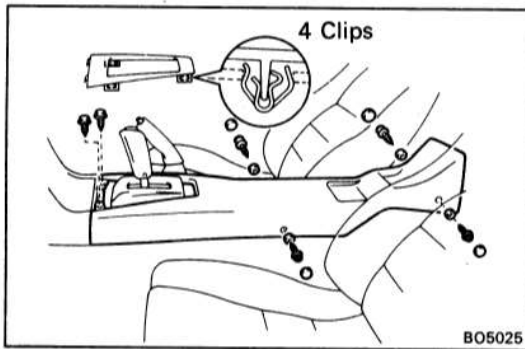
BO5023

4. REMOVE STEERING COLUMN COVER
Remove five screws and the column covers.



BO5024

5. REMOVE REAR CONSOLE BOX
 - (a) Open the console box doors.
 - (b) Remove four screws and the console box.

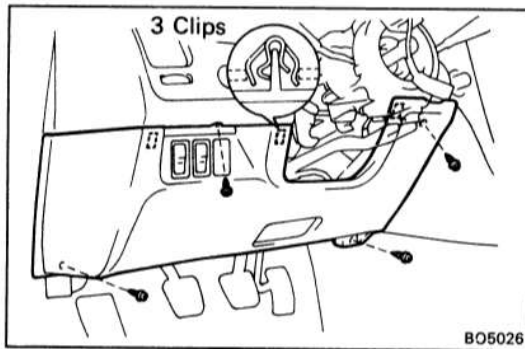


6. REMOVE CONSOLE UPPER PANEL

- (a) Using the screwdriver, remove the clip.
- HINT: Tape the screwdriver tip before use.
- (b) Pull the panel rearward and remove it.

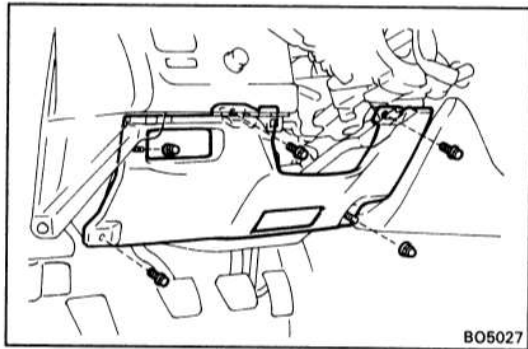
7. REMOVE CONSOLE BOX

- (a) Using the screwdriver, remove four screw caps.
- HINT: Tape the screwdriver tip before use.
- (b) Remove six screws, four bushes and the console box.



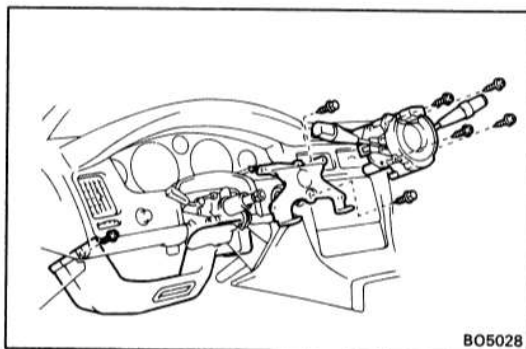
8. REMOVE LOWER NO. 1 FINISH PANEL

- (a) Remove four screws.
- (b) Remove the panel by pulling then disconnect the connectors.
- (c) Remove the lower No. 1 register from the panel.



9. REMOVE LOWER INSERT

Remove three bolts, two nuts and the lower insert.



10. REMOVE DUCT HEATER TO REGISTER NO. 2

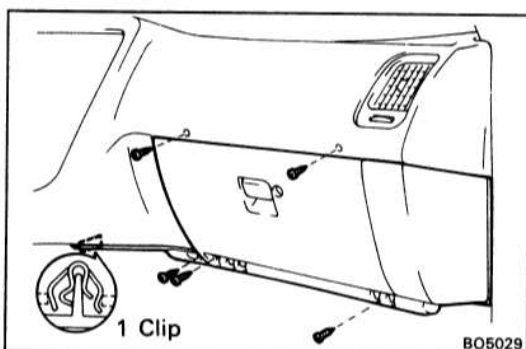
Remove the screw and the duct.

11. REMOVE COMBINATION SWITCH

- (a) Disconnect the connectors.
- (b) Remove four screws and the combination switch.

12. REMOVE TURN SIGNAL BRACKET

Remove two bolts and the bracket.

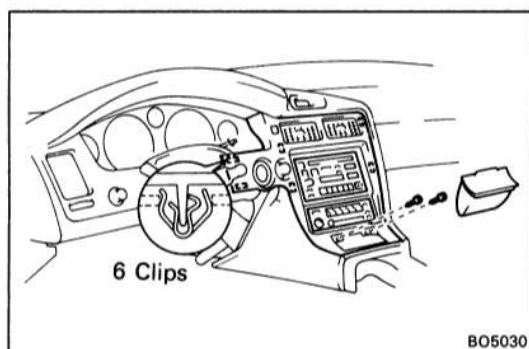


13. REMOVE UNDER NO. 2 COVER

- (a) Remove the screw.
- (b) Remove the cover by pulling.

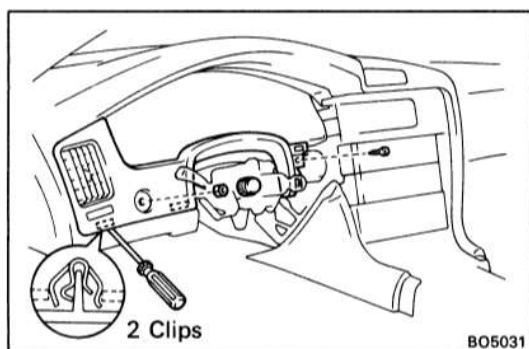
14. REMOVE LOWER NO. 2 FINISH PANEL

Remove four screws and the panel.

**15. REMOVE CENTER CLUSTER FINISH PANEL**

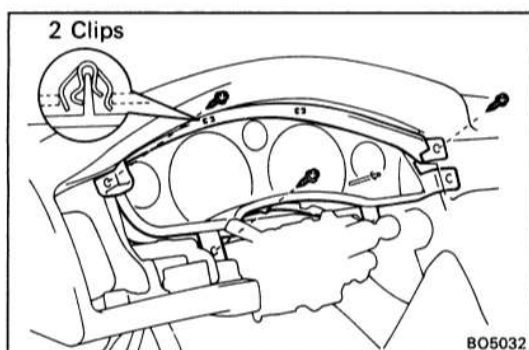
- (a) Remove the ash receptacle box by pulling.
- (b) Remove two screws.
- (c) Using the screwdriver, remove the panel and disconnect the connector.

HINT: Tape the screwdriver tip before use.

**16. REMOVE CLUSTER FINISH PANEL**

- (a) Remove the rheostat knob by pulling.
- (b) Remove the nut from the rheostat.
- (c) Remove the screw.
- (d) Using the screwdriver, remove the panel and disconnect the connector.

HINT: Tape the screwdriver tip before use.

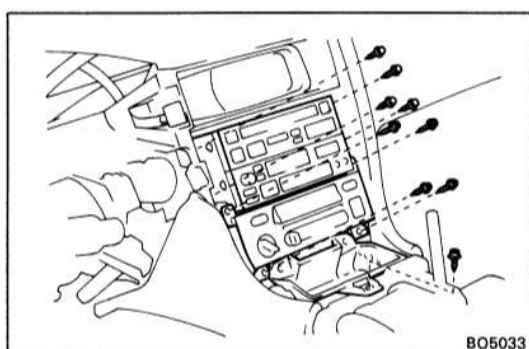
**17. REMOVE CLUSTER FINISH PANEL**

- (a) Remove two screws.
- (b) Using the screwdriver, remove the panel.

HINT: Tape the screwdriver tip before use.

18. REMOVE COMBINATION METER

- (a) Remove the screw.
- (b) Disconnect the connectors and the meter bracket.
- (c) Remove the meter.

**19. REMOVE RADIO**

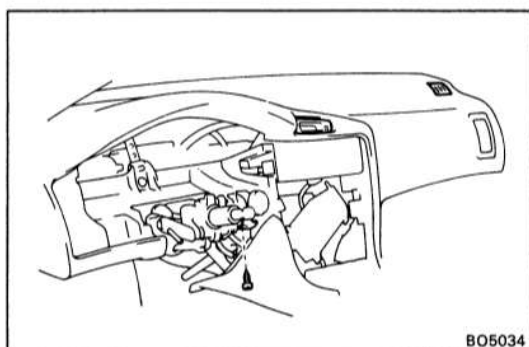
Remove four bolts and the radio.

20. REMOVE HEATER CONTROL

Remove four screws and hang the heater control.

21. REMOVE ASH RECEPTACLE RETAINER

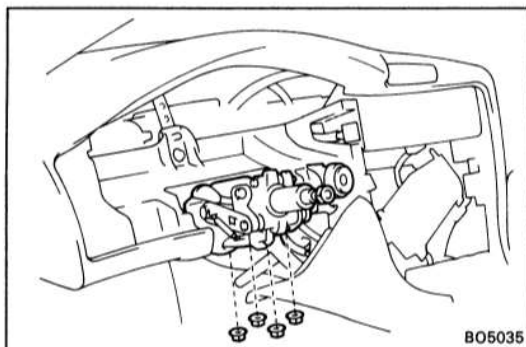
Remove the screw and the retainer.

**22. REMOVE CLOCK**

- (a) Using the screwdriver, remove the clock ornament.
- HINT: Tape the screwdriver tip before use.
- (b) Disconnect the connector and remove the clock.

23. REMOVE SIDE DEFROSTER NO. 2 NOZZLE**24. REMOVE BRACKET**

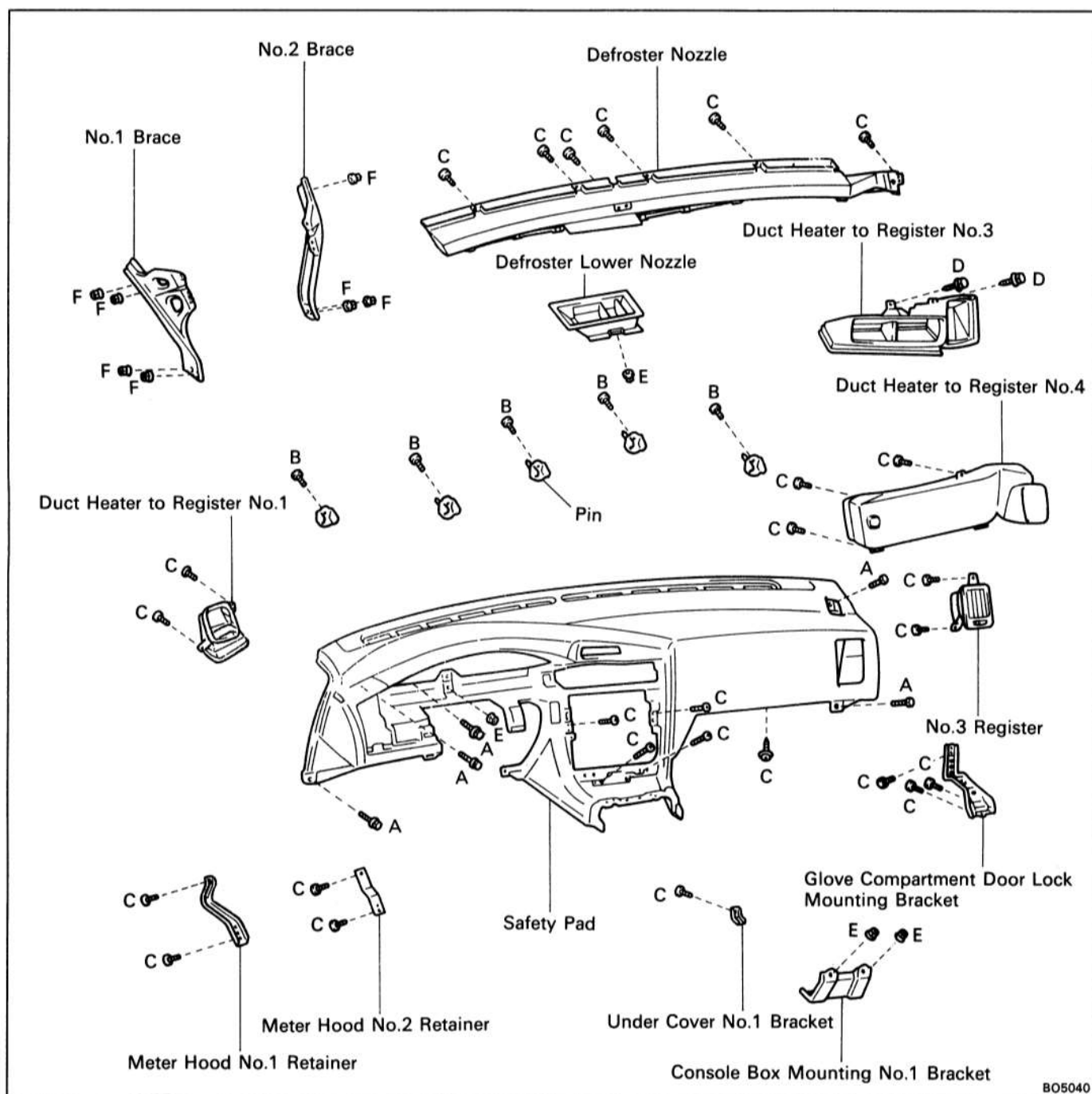
Remove the screw and the bracket from the safety pad.

**25. DISCONNECT STEERING COLUMN**

- (a) Remove four nuts.
- (b) Disconnect the steering column from the reinforcement.

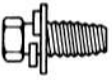
26. REMOVE SAFETY PAD

Remove five bolts, five screws, the nut and the safety pad.



HINT: Screw sizes in the illustration on the previous page are indicated using the code below for removal and installation of instrument panel.

mm (in.)

Code	Shape	Size	Code	Shape	Size	Code	Shape	Size
A		$\phi = 6$ (0.24) L = 20 (0.79)	B		$\phi = 4.5$ (0.177) L = 12 (0.47)	C		$\phi = 5.22$ (0.2055) L = 16 (0.63)
D		$\phi = 6$ (0.24) L = 14 (0.55)	E		—			—

BO5036

27. REMOVE FOLLOWING PARTS FROM SAFETY PAD

- Defroster nozzle
- Defroster nozzle No. 1 garnish
- Defroster nozzle No. 2 garnish
- Meter hood No. 1 retainer
- Meter hood No. 2 retainer
- Glove compartment door lock mounting bracket
- Duct heater to register No. 1
- Duct heater to register No. 4
- No.3 register
- Under cover No. 1 bracket
- Pin

28. REMOVE FOLLOWING PARTS:

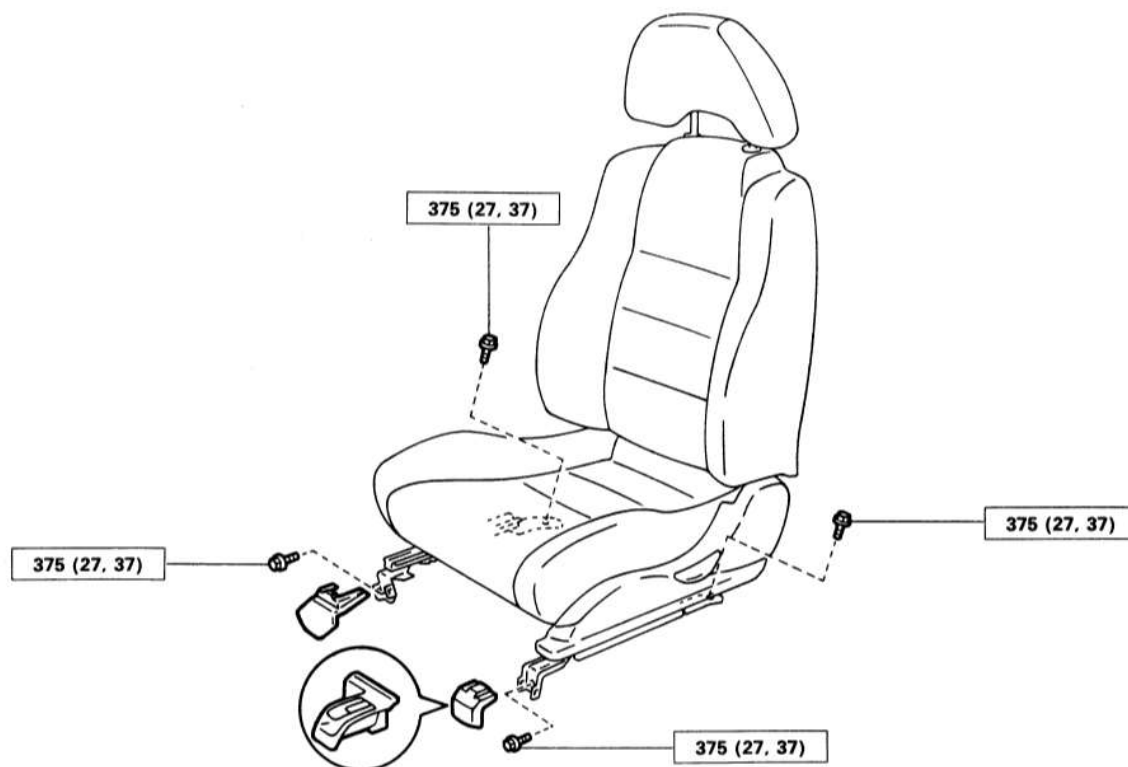
- Defroster lower nozzle
- Duct heater to register No. 3
- No. 1 brace
- No. 2 brace
- Console box mounting No. 1 bracket

INSTALLATION OF INSTRUMENT PANEL

(See page BO-68 and 64)

INSTALL INSTRUMENT PANEL PARTS BY FOLLOWING
REMOVAL SEQUENCE IN REVERSE

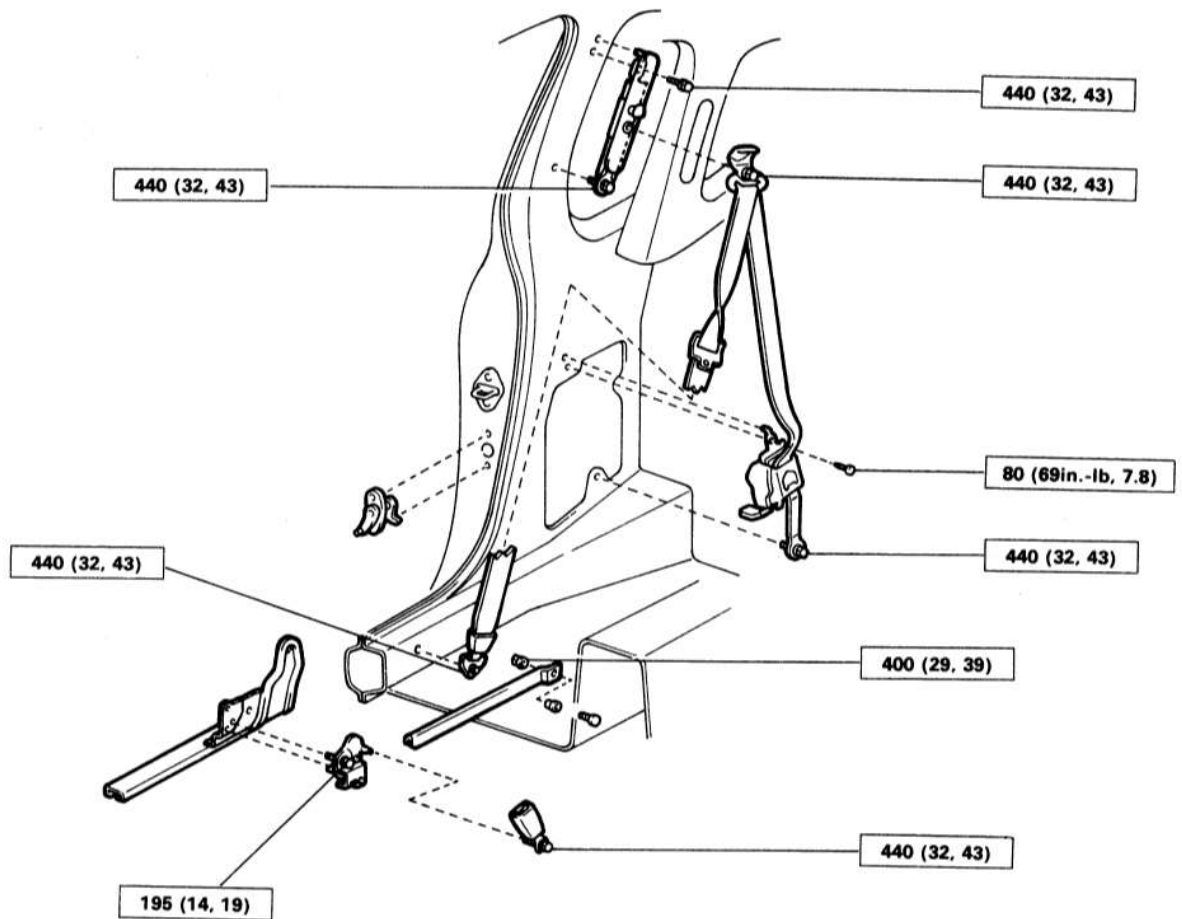
SEAT COMPONENTS



kg-cm (ft-lb, N·m) : Specified torque

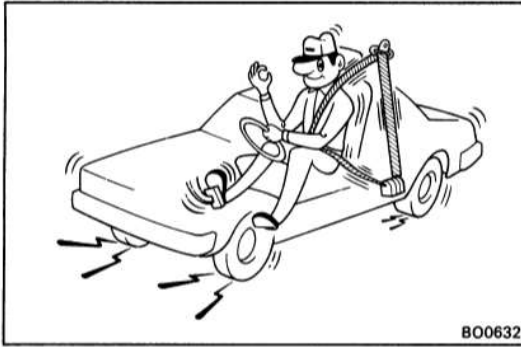
BO5037

SEAT BELTS COMPONENTS



kg-cm (ft-lb, N·m) : Specified torque

805089



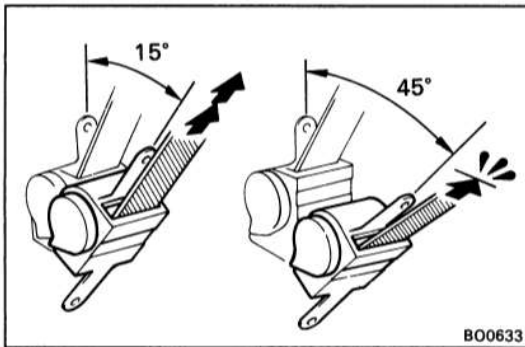
SEAT BELTS

[Emergency Locking Retractor (ELR) Type]

1. RUNNING TEST (IN SAFE AREA)

- (a) Fasten the front seat belt.
- (b) Drive the car at 10 mph (16 km/h) and make a very hard stop.
- (c) Check that the belt is locked and cannot be extended at this time.

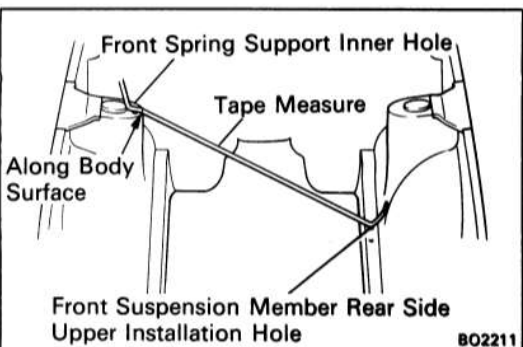
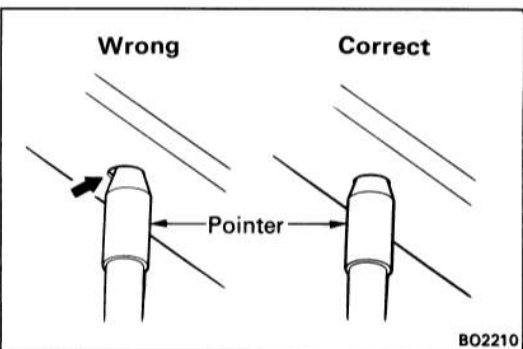
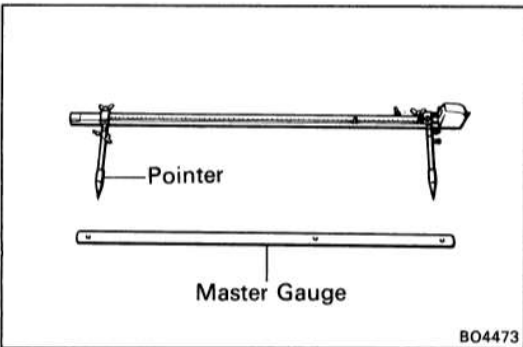
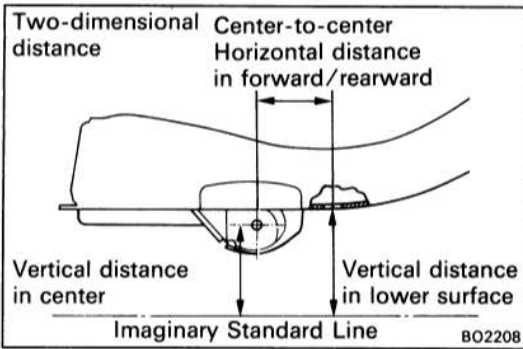
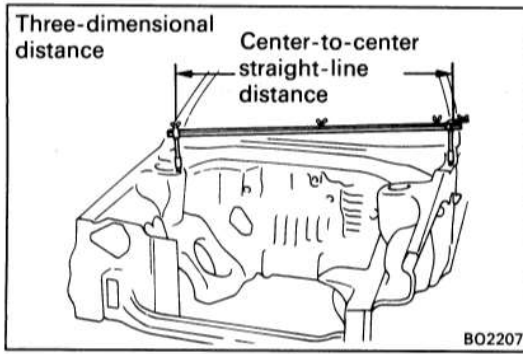
HINT: Conduct this test in a safe area. If the belt does not lock, remove the belt mechanism assembly and conduct the following static check. Also, whenever installing a new belt assembly, verify the proper operation before installation.



2. STATIC TEST

- (a) Remove the locking retractor assembly.
- (b) Tilt the retractor slowly.
- (c) Verify that the belt can be pulled out at a tilt of 15 degrees or less, and cannot be pulled out at over 45 degrees of tilt.

If a problem is found, replace the assembly.



BODY DIMENSIONS

General Information

1. BASIC DIMENSIONS

- There are two types of dimensions in the diagram.
 - (Three-dimensional distance)
 - Straight-line distance between the centers of two measuring points.
 - (Two-dimensional distance)
 - Horizontal distance in forward/rearward between the centers of two measuring points.
 - The height from an imaginary standard line.
- In cases in which only one dimension is given, left and right are symmetrical.
- The dimensions in the following drawing indicate actual distance. Therefore, please use the dimensions as a reference.

2. MEASURING

- Basically, all measurements are to be done with a tracking gauge. For portions where it is not possible to use a tracking gauge, a tape measure should be used.
- Use only a tracking gauge that has no looseness in the body, measuring plate, or pointers.

HINT:

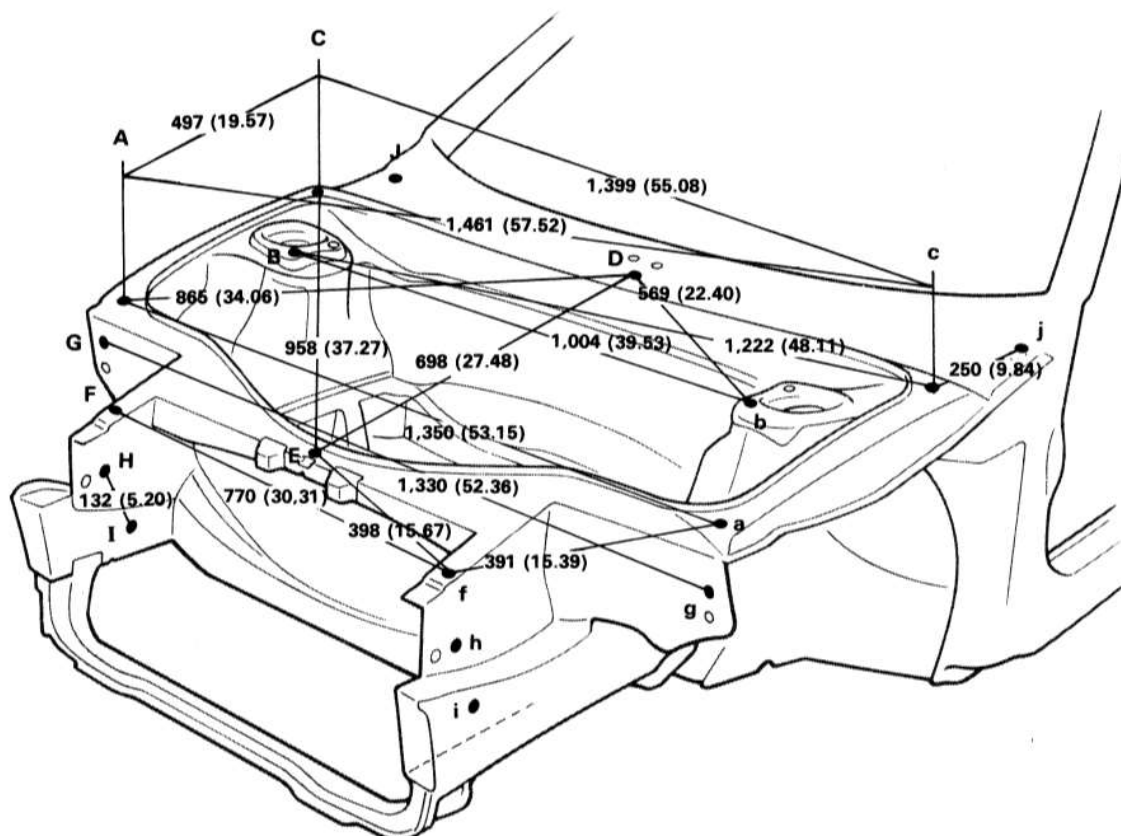
- The height of the left and right pointers must be equal.
- Always calibrate the tracking gauge before measuring or after adjusting the pointer height.
- Take care not to drop the tracking gauge or otherwise shock it.
- Confirm that the pointers are securely in the holes.

- When using a tape measure, avoid twists and bends in the tape.
- When tracking a diagonal measurement from the front spring support inner hole to the suspension member upper rear installation hole, measure along the front spring support panel surface.

Body Dimensions

FRONT LUGGAGE COMPARTMENT

(Three-Dimensional Distance)

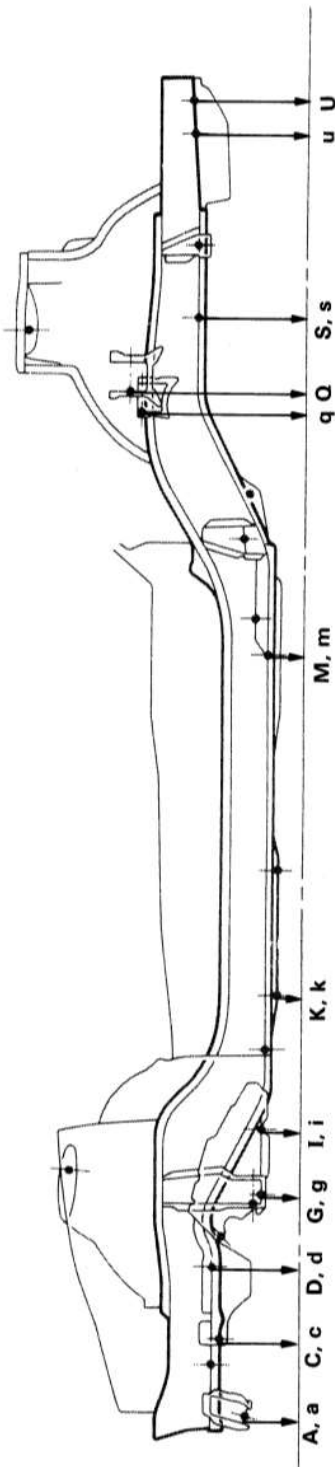
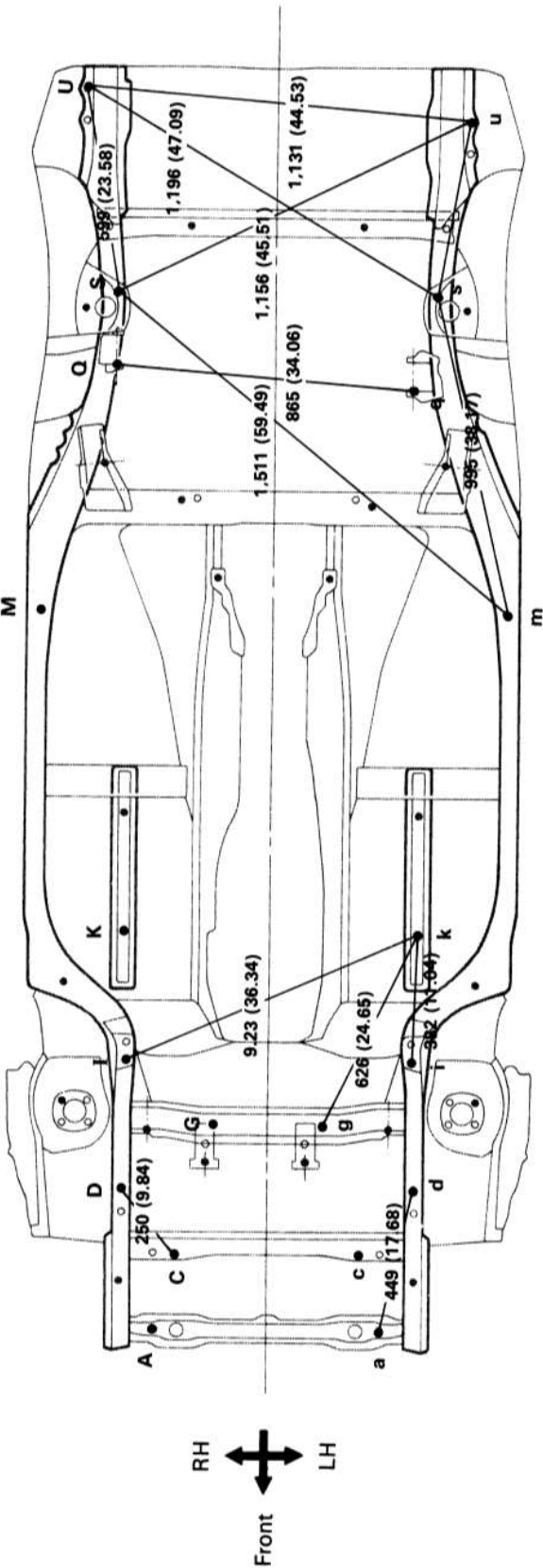


mm(in.)

Symbol	Name	Hole dia.
A, a	Front fender installation nut – front	6 (0.24) nut
B, b	Front suspension brace installation nut	10 (0.39) nut
C, c	Front fender installation nut – rear	6 (0.24) nut
D	Wiper pivot installation hole (center)	7 (0.28)
E	Radiator upper seal installation hole (center)	7 (0.28)
F, f	Radiator upper seal installation hole	7 (0.28)
G, g	Front luggage end panel standard hole	10 (0.39)
H, h	Radiator support standard hole	10 (0.39)
I, i	Front side member standard hole	15 (0.59)
J, j	Hood hinge installation nut – rear	8 (0.31) nut

UNDER BODY

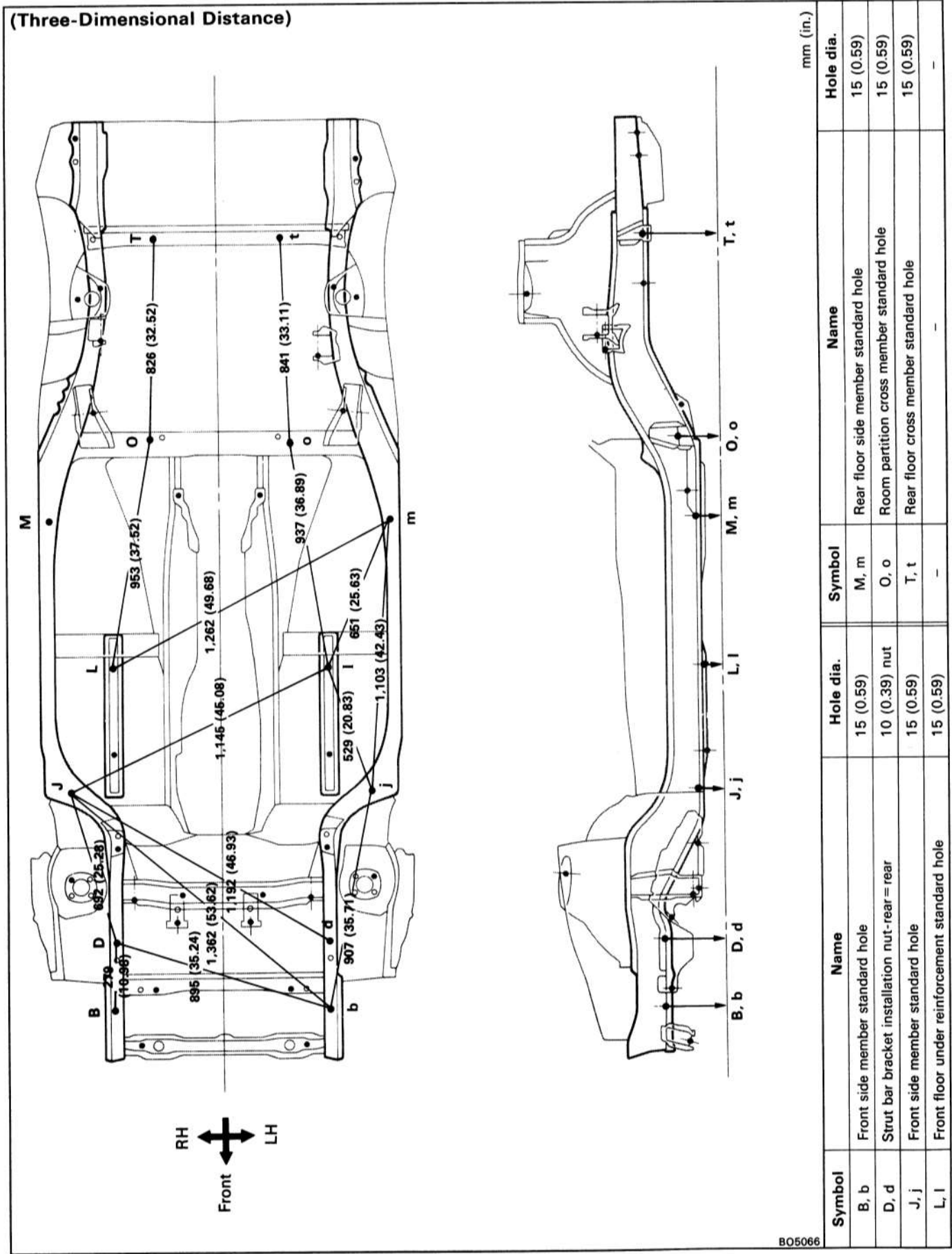
(Three-Dimensional Distance)



Symbol	Name	Hole dia.	Symbol	Name	Hole dia.
A, a	Front cross member standard hole	10 (0.39)	K, k	Front floor under reinforcement standard hole	15 (0.59)
C, c	Strut bar bracket installation nut-front = inner	10 (0.39)	M, m	Rear floor side member standard hole	15 (0.59)
D, d	Strut bar bracket installation nut-rear = rear	10 (0.39)	Q, q	Engine mounting bracket hole-front	13 (0.51)
G, g	Steering gear box support member standard hole	15 (0.59)	S, s	Rear suspension cross member installation nut-front	14 (0.55) nut
I, i	Stabilizer bar installation nut-front	8 (0.31) nut	U, u	Tail pipe bracket installation nut	8 (0.31) nut

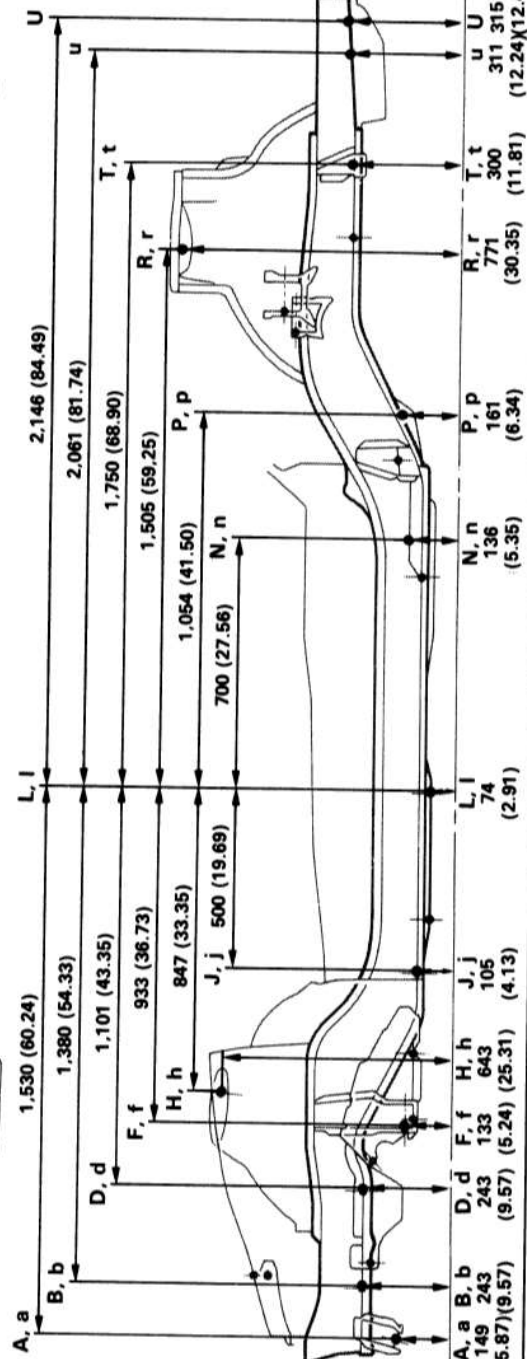
BO5066

UNDER BODY (Con'd)



BO5066

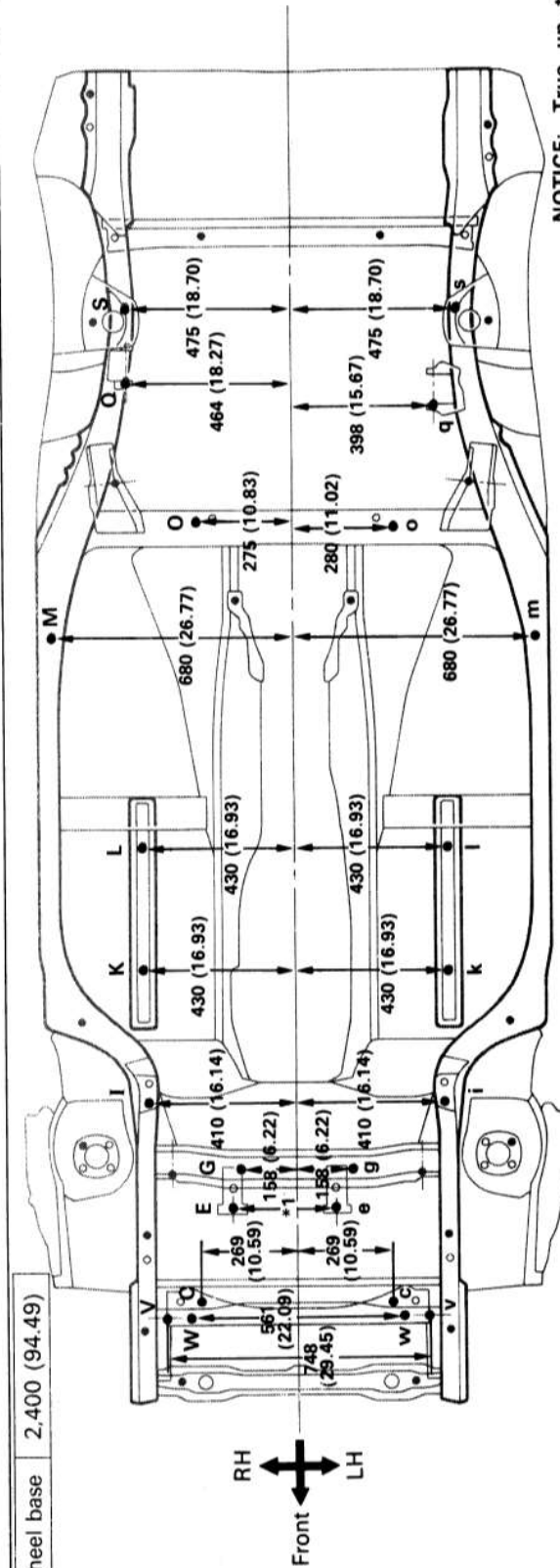
(Two-Dimensions Distance)



Symbol	Name	Hole dia.	Symbol	Name	Hole dia.
A, a	Front cross member standard hole	10 (0.39)	L, l	Front floor under reinforcement standard hole	15 (0.59)
B, b	Front side member standard hole	15 (0.59)	N, n	Center floor cross member No. 2 installation nut	8 (0.31) nut
D, d	Strut bar bracket installation nut-rear = rear	10 (0.39) nut	P, p	Strut bar installation hole	12 (0.47)
F, f	Lower arm installation hole	13 (0.51)	R, r	Rear spring support hole-outer	11 (0.43)
H, h	Front spring support hole-rear = outer	9 (0.35)	T, t	Rear floor cross member standard hole	15 (0.59)
J, j	Front side member standard hole	15 (0.59)	U, u	Tail pipe bracket installation nut	8 (0.31) nut

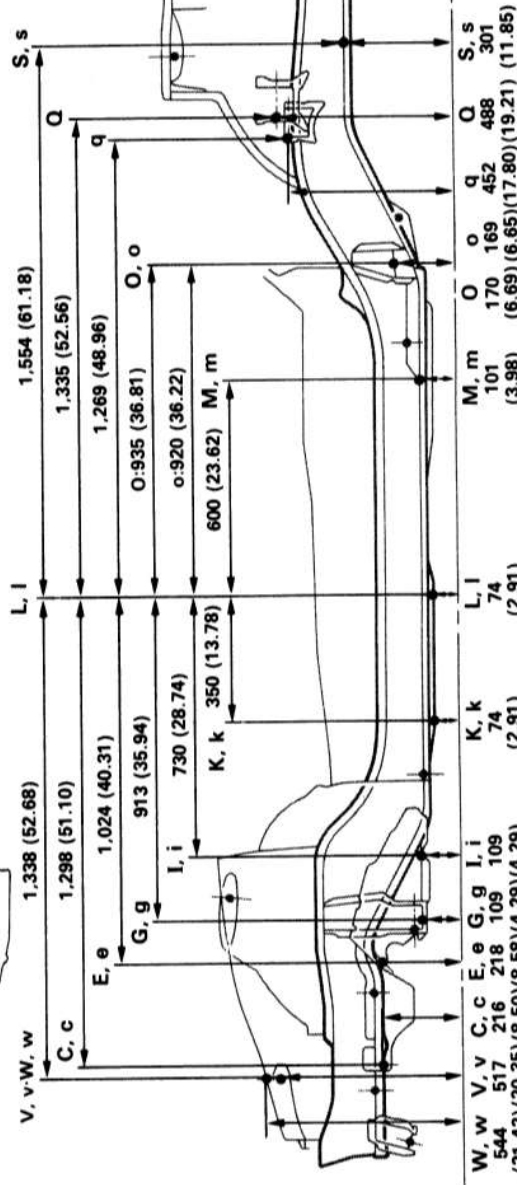
UNDER BODY (Con'd)

(Two-Dimensional Distance)



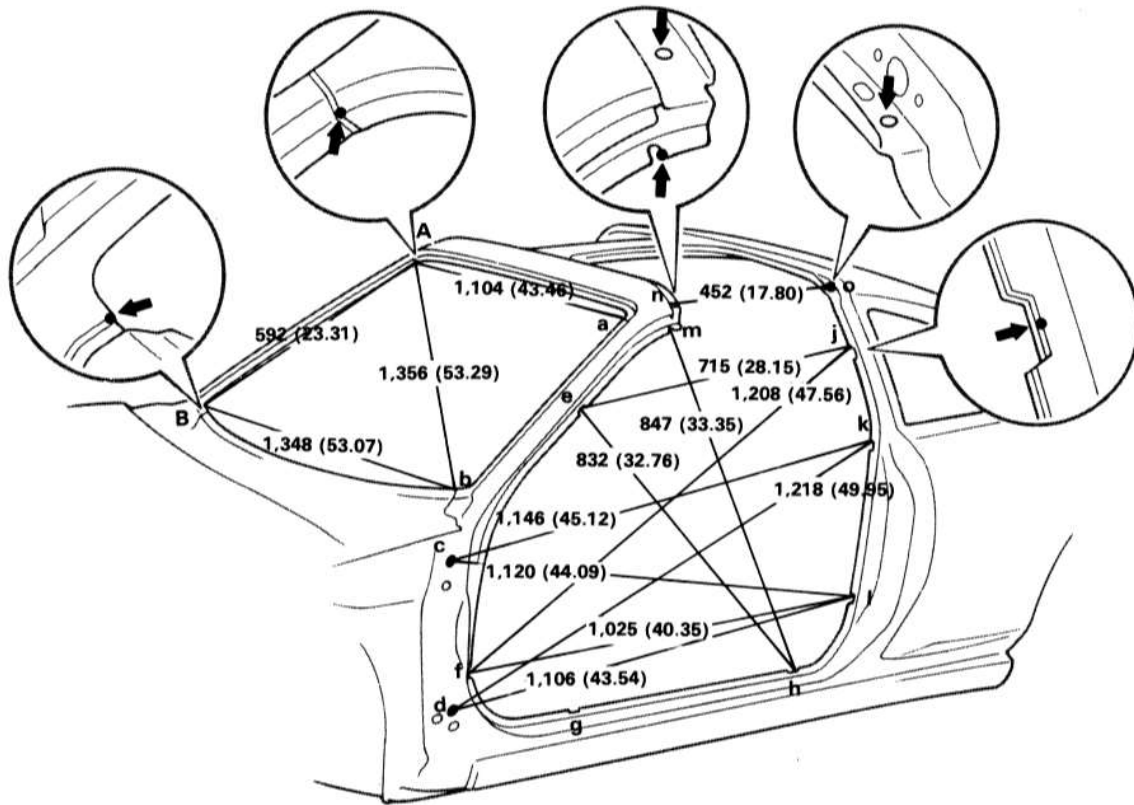
NOTICE: True up the mounting section of the front airbag sensor very carefully and accurately so that the sensor can be mounted at the correct angle.

	w/Power Steering	w/o Power Steering
*1	294 (11.57)	305 (12.01)



BO5067

Symbol	Name	Hole dia.	Symbol	Name	Hole dia.
C, c	Strut bar bracket installation nut-front=inner	10 (0.39) nut	M, m	Rear floor side member standard hole	15 (0.59)
E, e	Steering gear box installation nut	10 (0.39) nut	O, o	Room partition cross member standard hole	15 (0.59)
G, g	Steering gear box support member standard hole	15 (0.59)	Q, q	Engine mounting bracket hole-front	13 (0.51)
I, i	Stabilizer bar installation nut-front	8 (0.31) nut	S, s	Rear suspension cross member installation nut-front	14 (0.55) nut
K, k	Front floor under reinforcement standard hole	15 (0.59)	V, v	Airbag front sensor installation hole-outer	10 (0.39)
L, l	Front floor under reinforcement standard hole	15 (0.59)	W, w	Airbag front sensor installation hole-inner	11x9 (0.43x0.35)

BODY OPENING AREAS (Side View: w/T-Bar Roof)**(Three-Dimensional Distance)**

Vehicle Dimensions Left ↔ Right

E-e	F-f	G-g	H-h	J-j	K-k	L-l	M-m	N-n	O-o
1,253 (49.33)	1,402 (55.02)	1,444 (56.85)	1,444 (56.85)	1,233 (48.54)	1,378 (54.25)	1,412 (55.59)	1,101 (43.35)	1,039 (40.91)	1,065 (41.93)

HINT: For symbols, capital letters indicate right side of vehicle, small letters indicate left side of vehicle (Seen for rear).

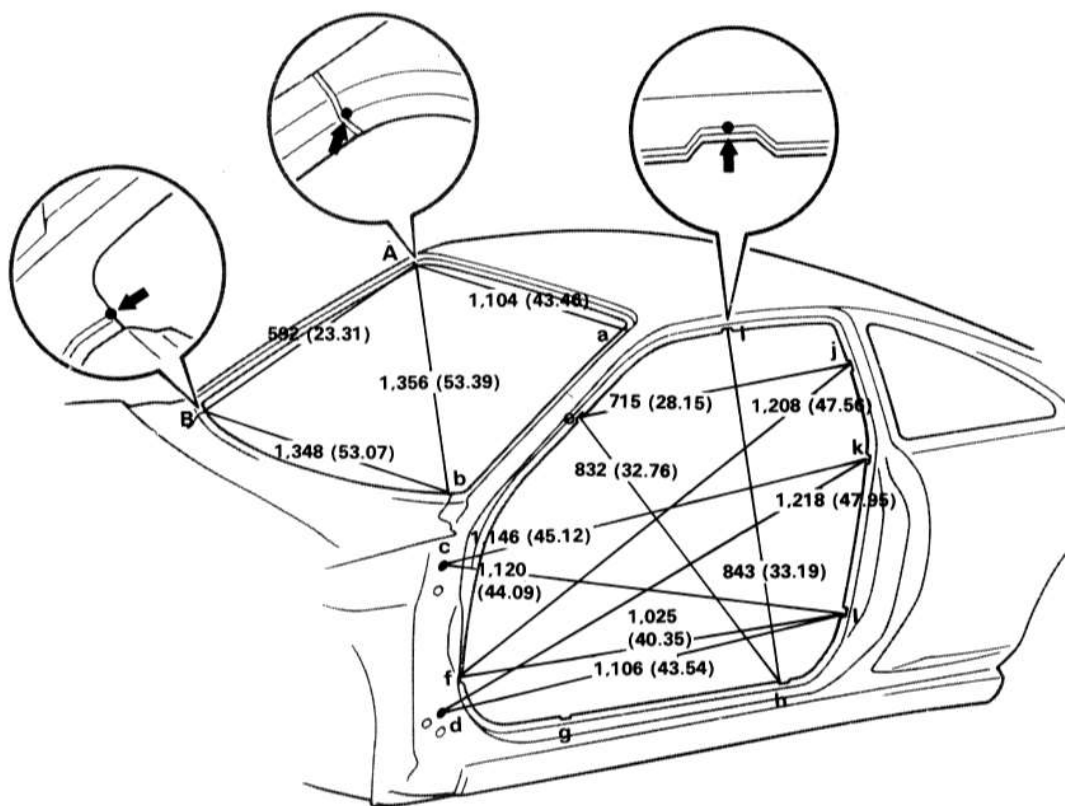
E-g or e-G	E-h or e-H	E-j or e-J	F-g or f-G	F-l or f-L	G-h or g-H	G-j or g-J	H-j or h-J	H-k or h-K	H-m or h-M	J-l or j-L	J-m	J-M	N-o or n-O
1,510 (59.45)	1,581 (62.24)	1,434 (56.46)	1,455 (57.28)	1,741 (68.54)	1,545 (60.83)	1,713 (67.44)	1,540 (60.63)	1,515 (59.65)	1,519 (59.80)	1,433 (56.42)	1,258 (49.53)	1,257 (49.49)	1,145 (45.08)

mm (in.)

Symbol	Name	Hole dia.
A, a	Roof panel/Front body pillar adjoining portion	–
B, b	Front body pillar/Cowl panel adjoining portion	–
C, c	Front door hinge installation nut	8 (0.31) nut
D, d	Front door hinge installation nut	8 (0.31) nut
E, e	Front body pillar assembly mark	–
F, f	Front body pillar assembly mark	–
G, g	Rocker panel assembly mark	–
H, h	Rocker panel assembly mark	–
J, j	Quarter panel assembly mark	–
K, k	Quarter panel assembly mark	–
L, l	Quarter panel assembly mark	–
M, m	Front body pillar cut-out portion	–
N, n	Removable roof weatherstrip installation hole	7 (0.28)
O, o	Removable roof weatherstrip installation hole	7 (0.28)

BODY OPENING AREAS (Side View: w/o T-Bar Roof)

(Three-Dimensional Distance)



Vehicle Dimensions Left ↔ Right

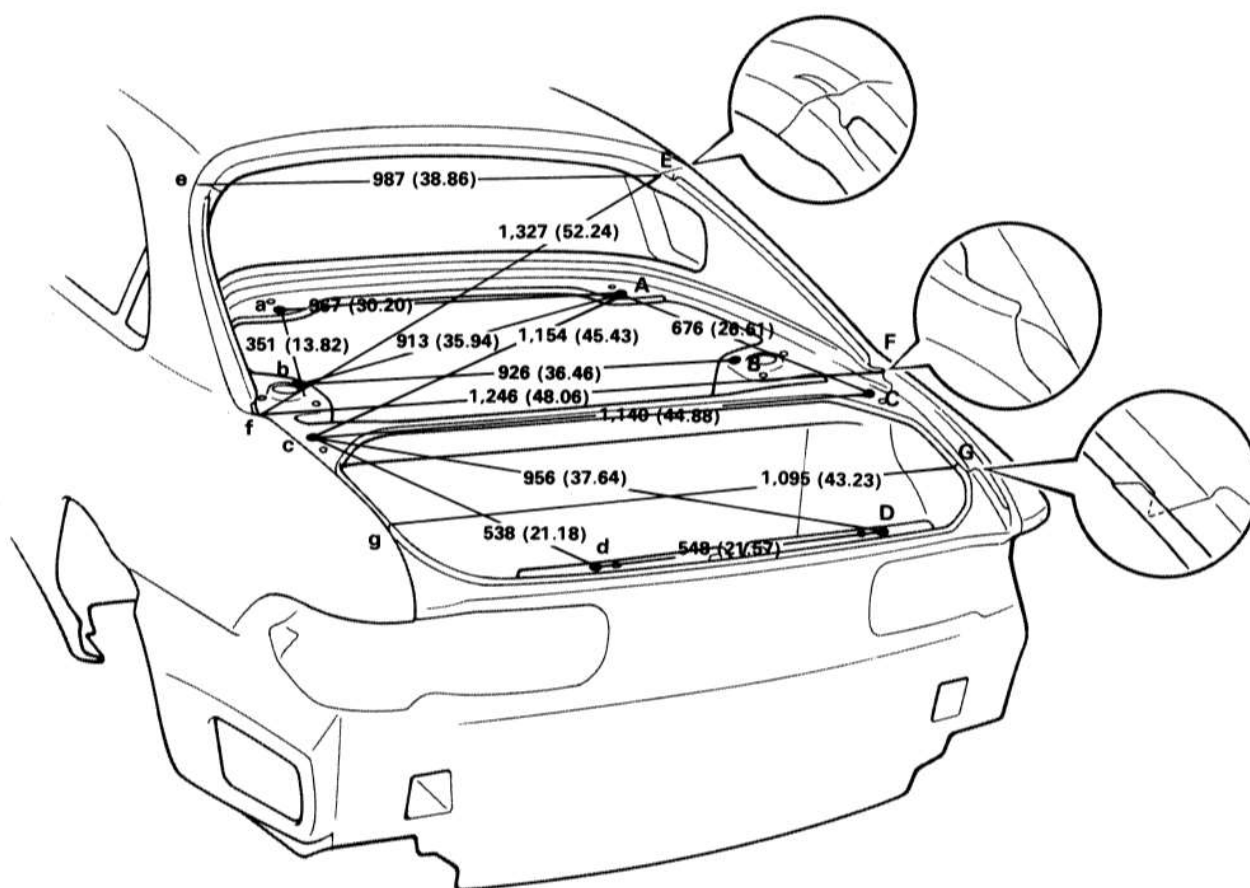
E-e	F-f	G-g	H-h	I-i	J-j	K-k	L-l
1,253 (49.33)	1,402 (55.20)	1,444 (56.85)	1,444 (56.85)	1,078 (42.44)	1,233 (48.54)	1,378 (54.25)	1,412 (55.59)

HINT: For symbols, capital letters indicate right side of vehicle, small letters indicate left side of vehicle (See for rear).

E-g or e-G	E-h or e-H	E-j or e-J	E-l or e-L	F-g or f-G	F-l or f-L	G-h or g-H	G-j or g-J	H-i or h-I	H-j or h-J	H-k or h-K	J-l or j-L
1,510 (59.45)	1,581 (62.24)	1,434 (56.46)	1,579 (62.17)	1,455 (57.28)	1,741 (68.54)	1,545 (60.83)	1,713 (67.44)	1,506 (59.29)	1,540 (60.23)	1,515 (59.65)	1,433 (56.42)

mm (in.)

Symbol	Name	Hole dia.
A, a	Roof panel/Front body pillar adjoining portion	—
B, b	Front body pillar/Cowl panel adjoining portion	—
C, c	Front door hinge installation nut	8 (0.31) nut
D, d	Front door hinge installation nut	8 (0.31) nut
E, e	Front body pillar assembly mark	—
F, f	Front body pillar assembly mark	—
G, g	Rocker panel assembly mark	—
H, h	Rocker panel assembly mark	—
I, i	Roof side rail assembly mark	—
J, j	Quarter panel assembly mark	—
K, k	Quarter panel assembly mark	—
L, l	Quarter panel assembly mark	—

BODY OPENING AREAS (Rear View)**(Three-Dimensional Distance)**

mm (in.)

Symbol	Name	Hole dia.
A, a	Engine hood hinge installation hole-rear	12 (0.47)
B, b	Rear spring support hole-inner = front	11 (0.43)
C, c	Luggage door hinge installation hole-front	9 (0.35)
D, d	Luggage finish plate installation hole	8.5 (0.335)
E, e	Roof panel/Roof side panel adjoining portion	—
F, f	Roof side panel/Quarter panel adjoining portion	—
G, g	Luggage opening trough/Quarter panel adjoining portion	—