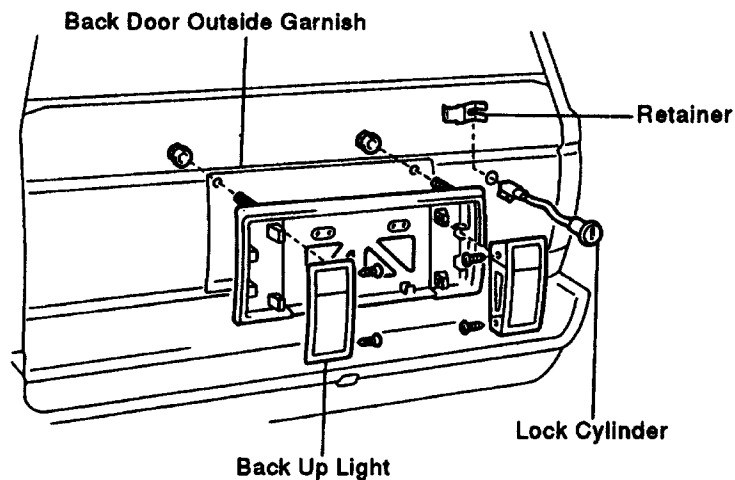
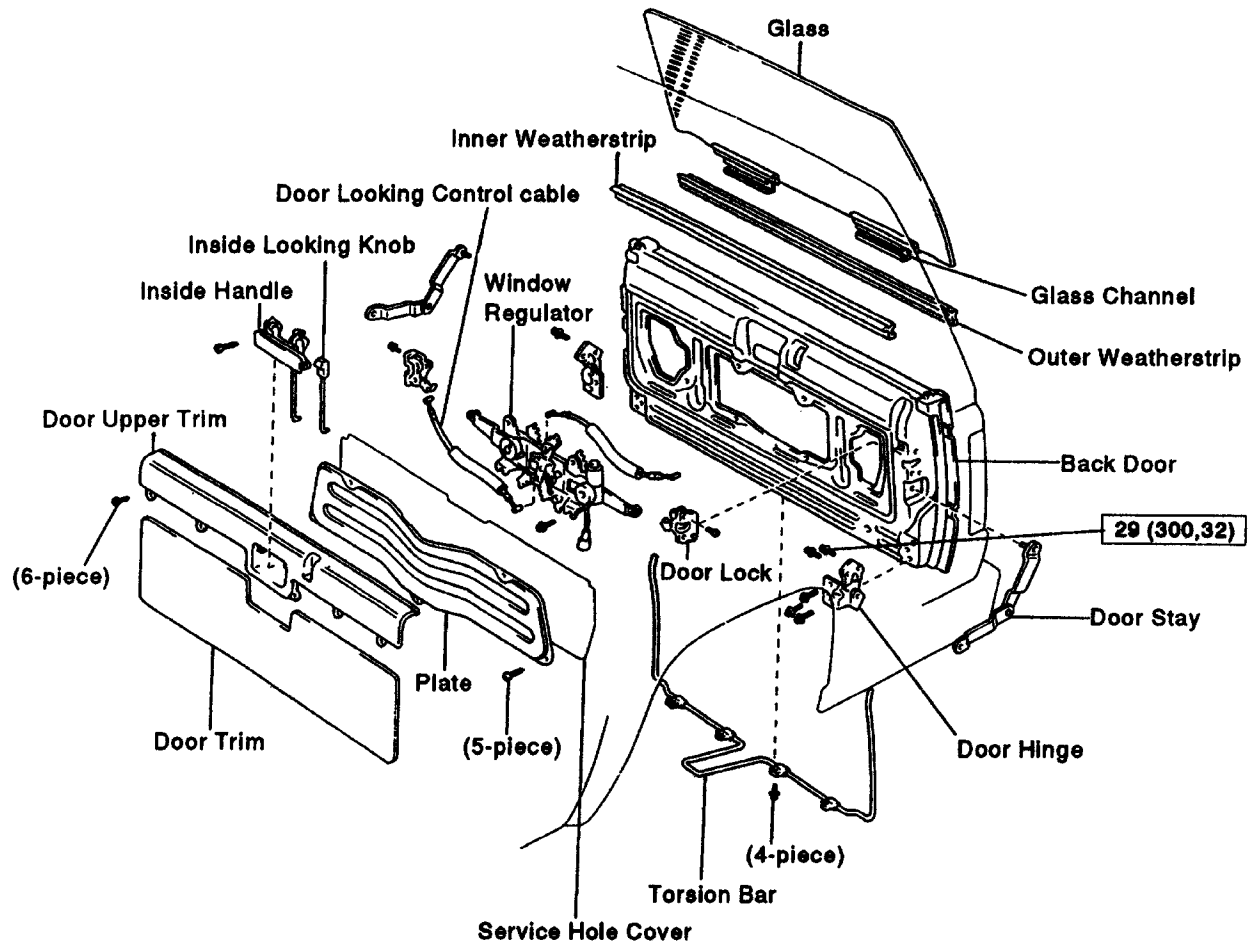


BACK DOOR COMPONENTS

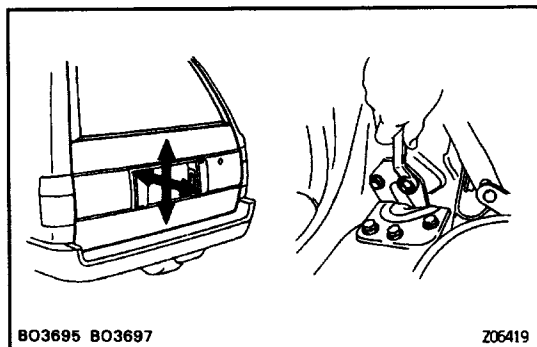


N·m (kgf·cm, ft·lbf) : Specified torque

N12847

B03754

Z14532

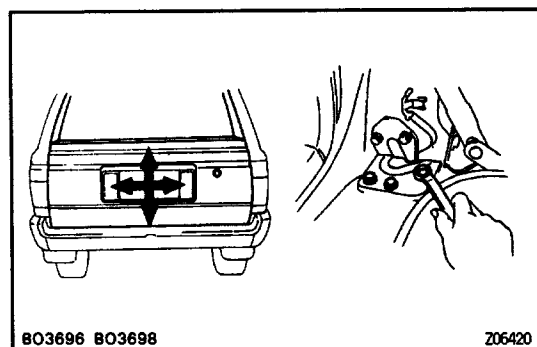


BACK DOOR ADJUSTMENT

1. ADJUST DOOR IN FORWARD/ REARWARD AND VERTICAL DIRECTIONS

Loosen the body side hinge bolts to adjust.

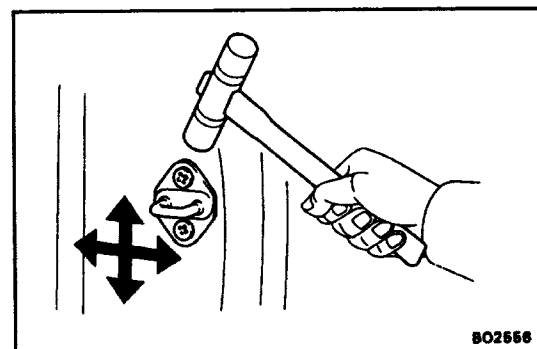
Torque: 29 N-m (300 kgf-cm, 22 ft-lbf)



2. ADJUST DOOR IN LEFT/ RIGHT AND VERTICAL DIRECTIONS

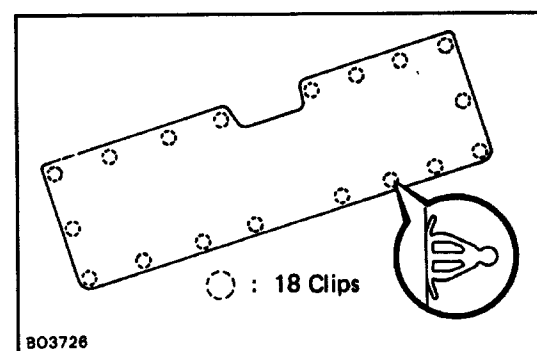
Loosen the door side hinge bolts to adjust.

Torque: 29 N-m (300 kgf-cm, 22 ft-lbf)



3. ADJUST DOOR LOCK STRIKER

- Check that the door fit and door lock linkages are adjusted correctly.
- Adjust the striker position by slightly loosening the striker mounting screws, and hitting the striker with a hammer.
- Tighten the striker mounting screws again.



BACK DOOR DISASSEMBLY

1. REMOVE DOOR TRIM

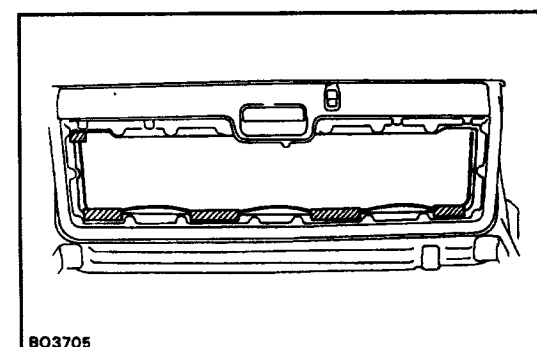
- Insert the screwdriver, between the retainers and the door trim to pry it loose.

HINT: Tape the screwdriver tip before use.

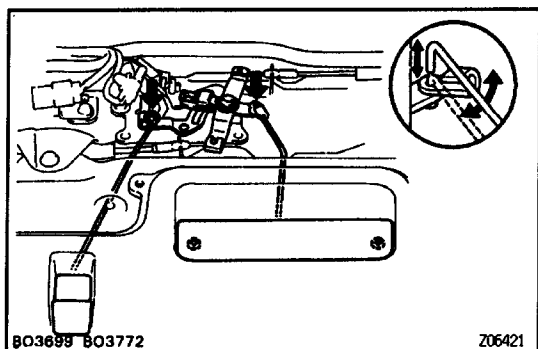
- Remove the door trim.

2. REMOVE PLATE

Remove the 5 screws and the plate.



3. REMOVE SERVICE HOLE COVER

**4. REMOVE INSIDE HANDLE**

- (a) Remove the 2 screws.
- (b) Disconnect the link from the regulator and the inside handle.
- (c) Remove the inside handle.

5. REMOVE INSIDE LOCKING KNOB

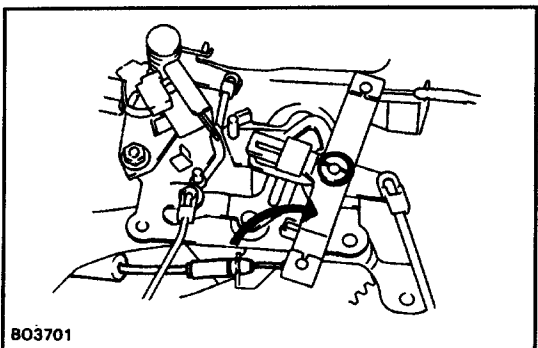
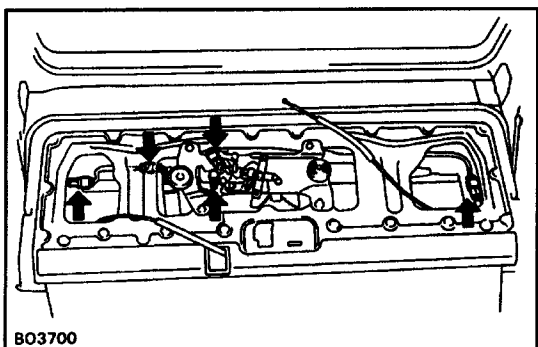
- (a) Disconnect the link from the regulator.
- (b) Remove the inside locking knob by pulling.

6. REMOVE DOOR UPPER TRIM

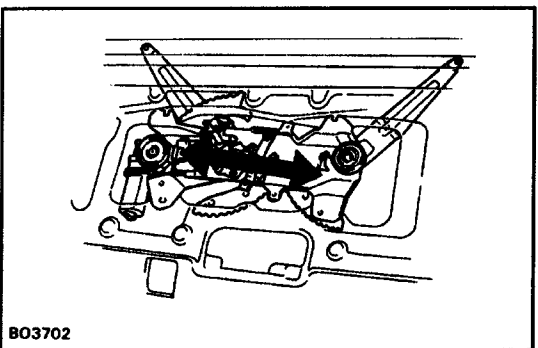
Remove the 6 screws and the door upper trim.

7. REMOVE INNER WEATHERSTRIP FROM DOOR UPPER TRIM**8. DISCONNECT CONNECTORS**

- (a) Disconnect the 3 connectors from the regulator.
- (b) Disconnect the door lock switch connectors.

**9. DISCONNECT DOOR LOCKING CONTROL CABLES****10. REMOVE REGULATOR MOUNTING BOLTS**

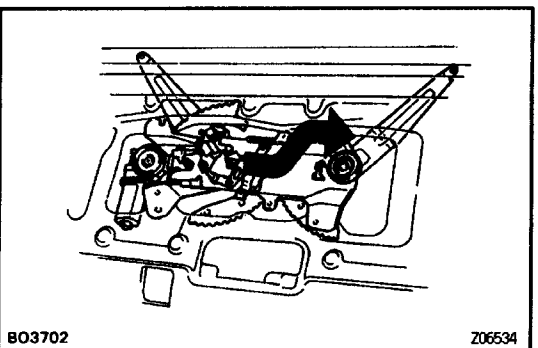
Remove the 4 regulator mounting bolts.

**11. SLIDE OUT ARMS OF REGULATOR FROM DOOR GLASS**

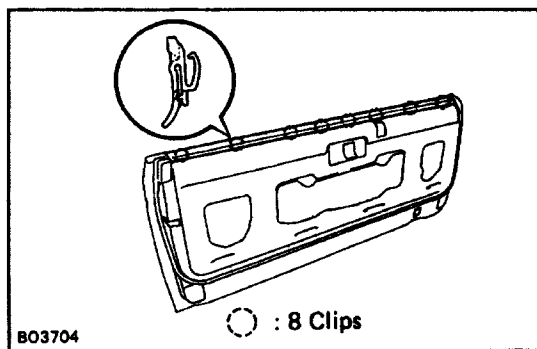
Slide the regulator left and right, and pull the arms from the glass channels.

12. REMOVE DOOR GLASS

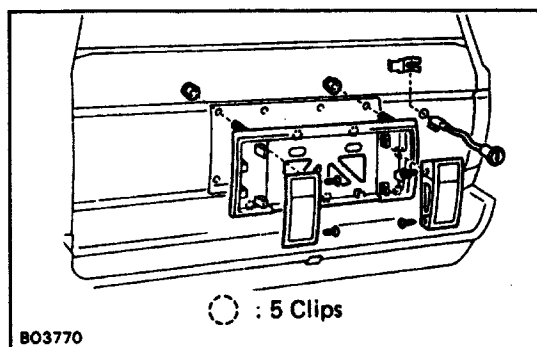
- (a) w/ Rear Window Defogger:
Disconnect the rear window defogger connectors from the glass.
- (b) Remove the glass by pulling.

**13. REMOVE WINDOW REGULATOR**

Remove the regulator through the service hole.

**14. REMOVE OUTER WEATHERSTRIP**

Pry loose the clips from the edge of the panel and remove the outer weatherstrip.

**15. REMOVE BACKUP LIGHT**

- (a) Remove the 2 screws and the back up light.
- (b) Disconnect the connector.

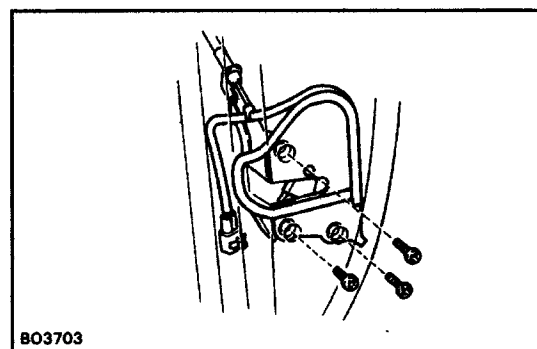
16. REMOVE BACK DOOR OUTSIDE GARNISH

- (a) Remove the 2 nuts from the outside garnish.
- (b) Using a scraper, pry loose the retainers and remove the outside garnish.

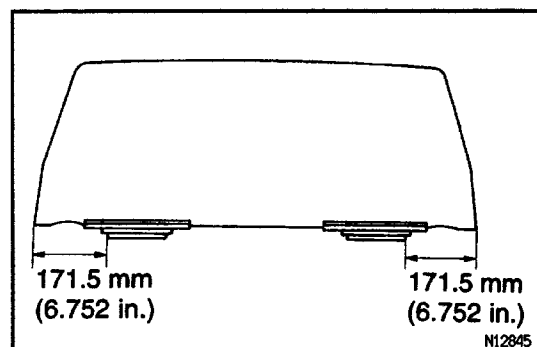
HINT: Tape the scraper tip before use.

17. REMOVE BACK DOOR LOCK CYLINDER

- (a) Disconnect the connector.
- (b) Remove the retainer and the back door lock cylinder.

**18. REMOVE DOOR LOCK**

Remove the 3 screws and the door lock.

**GLASS REPLACEMENT**

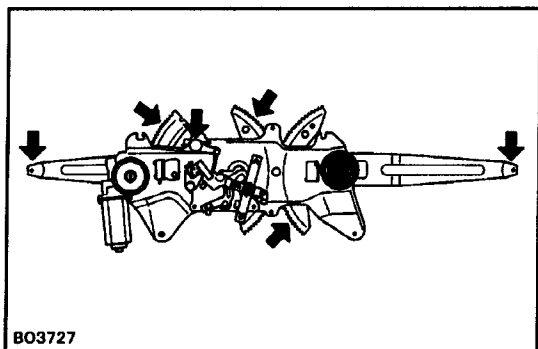
1. REMOVE GLASS CHANNELS WITH SCREWDRIVER OR LIKE OBJECT
2. APPLY SOAPY WATER TO INSIDE OF WEATHER-STRIP
3. INSTALL CHANNELS BY TAPPING IT WITH PLAS-TIC HAMMER

BACK DOOR ASSEMBLY

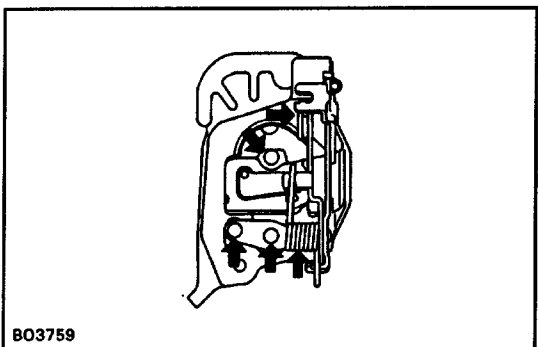
1. BEFORE INSTALLING PARTS COAT THEM WITH MP GREASE

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

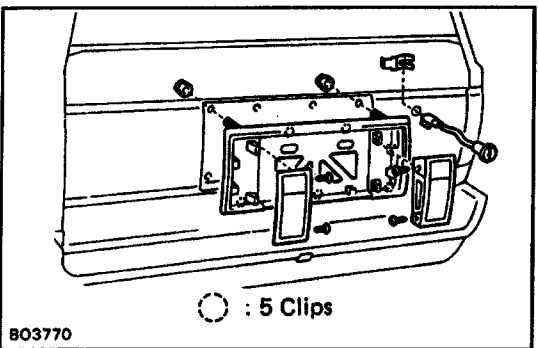
NOTICE : Do not apply MP grease to the spring of the window regulator.



B03727

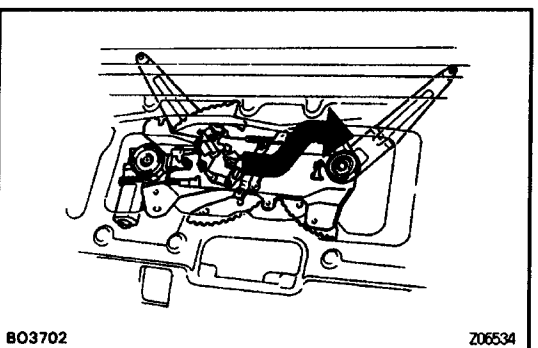


B03759



B03770

○ : 5 Clips



B03702

Z06534

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

2. INSTALL DOOR LOCK

Install the door lock with the 3 screws.

3. INSTALL BACK DOOR LOCK CYLINDER

- (a) Install the back door lock cylinder with the retainer.
(b) Connect the connector.

4. INSTALL BACK DOOR OUTSIDE GARNISH

- (a) Install the outside garnish with retainers to the outside panel by tapping.
(b) Install the 2 nuts.

6. INSTALL BACK UP LIGHT

- (a) Connect the connector.
(b) Install the back up light with the 2 screws.

6. INSTALL OUTER WEATHERSTRIP

Install the claw of the clips to the upper panel slit and push the weatherstrip onto the panel.

7. PLACE WINDOW REGULATOR

8. INSTALL DOOR GLASS

- (a) Place the glass.
(b) w/ Rear Window Defogger:
Connect the rear window defogger connectors to the glass.

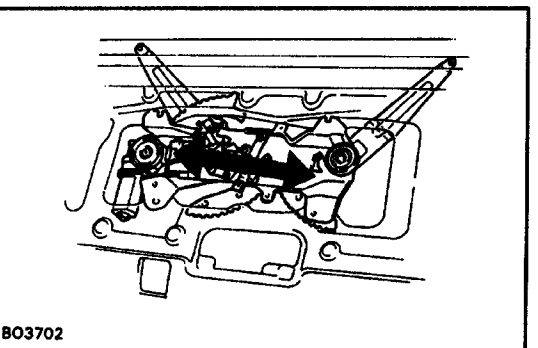
9. SLIDE ARMS OF REGULATOR INTO DOOR GLASS

Slide the regulator left and right to insert the arms into the glass channels.

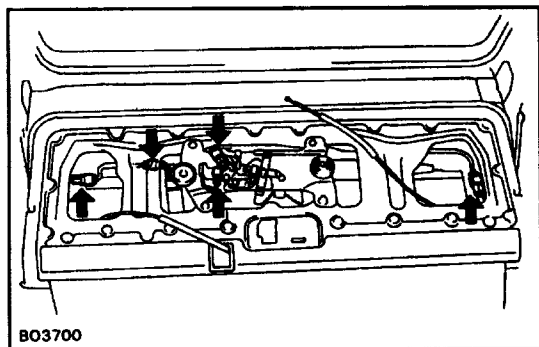
10. INSTALL REGULATOR MOUNTING BOLTS

Install the 4 regulator mounting bolts.

11. CONNECT DOOR LOCKING CONTROL CABLES



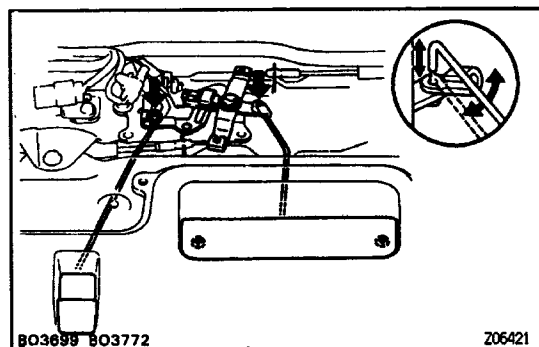
B03702

**12. CONNECT THE CONNECTORS**

- (a) Connect the 3 connectors to the regulator.
- (b) Connect the door lock switch connectors.

13. INSTALL INNER WEATHERSTRIP TO DOOR UPPER TRIM**14. INSTALL DOOR UPPER TRIM**

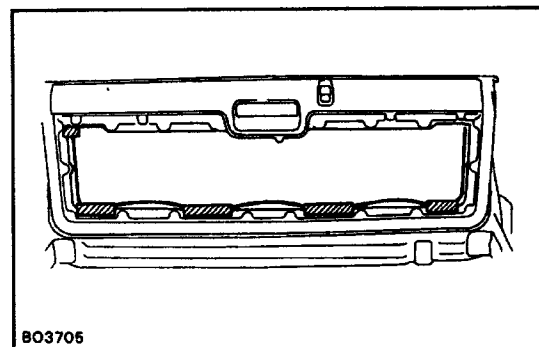
Install the door upper trim with the 6 screws.

**15. INSTALL INSIDE LOCKING KNOB**

- (a) Install the inside locking knob to the door.
- (b) Connect the link to the regulator.

15. INSTALL INSIDE HANDLE

- (a) Connect the link to the inside handle and the regulator.
- (b) Install the inside handle with the 2 screws.

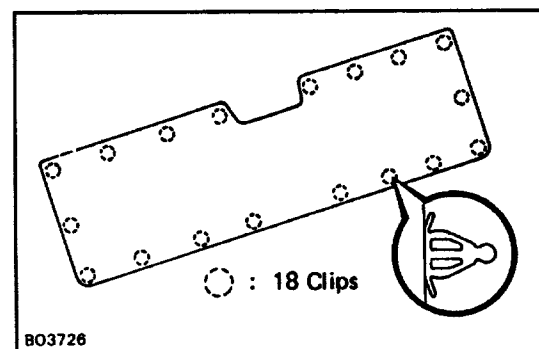
**17. INSTALL SERVICE HOLE COVER**

- (a) Seal the service hole cover with adhesive.
- (b) Insert the lower edge of the service hole cover into the panel slit.
- (c) Seal the panel slit with the cotton taps.

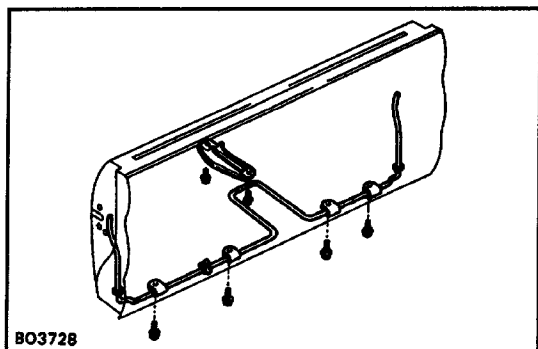
NOTICE: Do not block the trim clip sealing with the tape.

18. INSTALL PANEL

Install the panel with the 5 screws.

**19. INSTALL DOOR TRIM**

Install the door trim with retainers to the inside door panel by tapping.



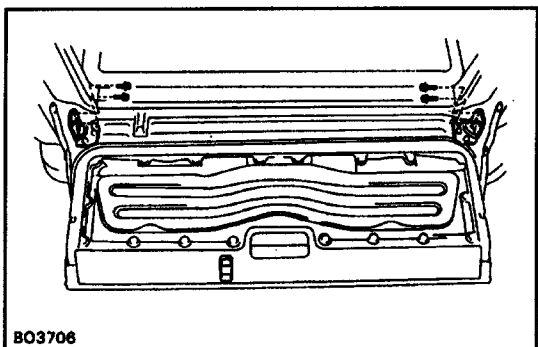
BACK DOOR REMOVAL

1. REMOVE TORSION BAR FROM BACK DOOR

- (a) Remove the 4 bolts and the clamps.
- (b) Remove the clip.
- (c) Remove the torsion bar from the door.
- (d) Remove the 2 bolts and the torsion bar guide.

2. REMOVE DOOR STAY

Remove the 2 bolts and the door stay.



3. REMOVE BACK DOOR

Remove the 4 bolts of the door hinges and remove the door.

BACK DOOR INSTALLATION

1. INSTALL BACK DOOR

Install the door and the door hinges with the 4 bolts.

Torque: 29 N-m (300 kgf-cm, 22 ft-lbf)

2. INSTALL DOOR STAY

Install the door stay with the 2 bolts.

3. INSTALL TORSION BAR TO BACK DOOR

- (a) Install the torsion bar guide with the 2 bolts.
- (b) Install the torsion bar into the door.
- (c) Install the clip.
- (d) Install the 4 clamps and the bolts.