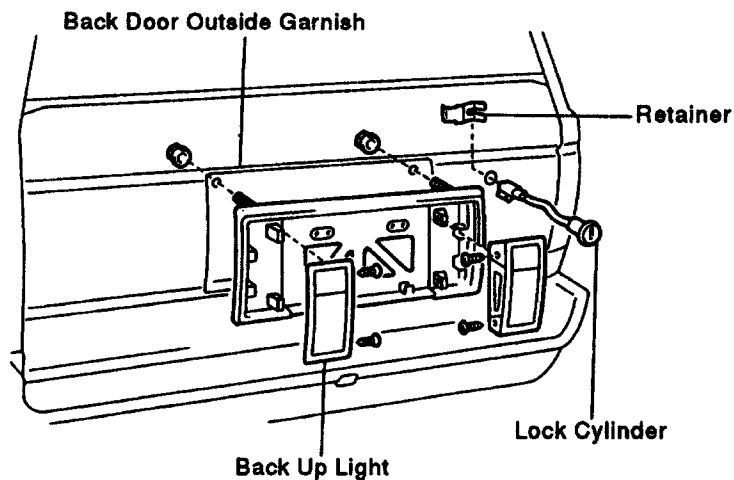
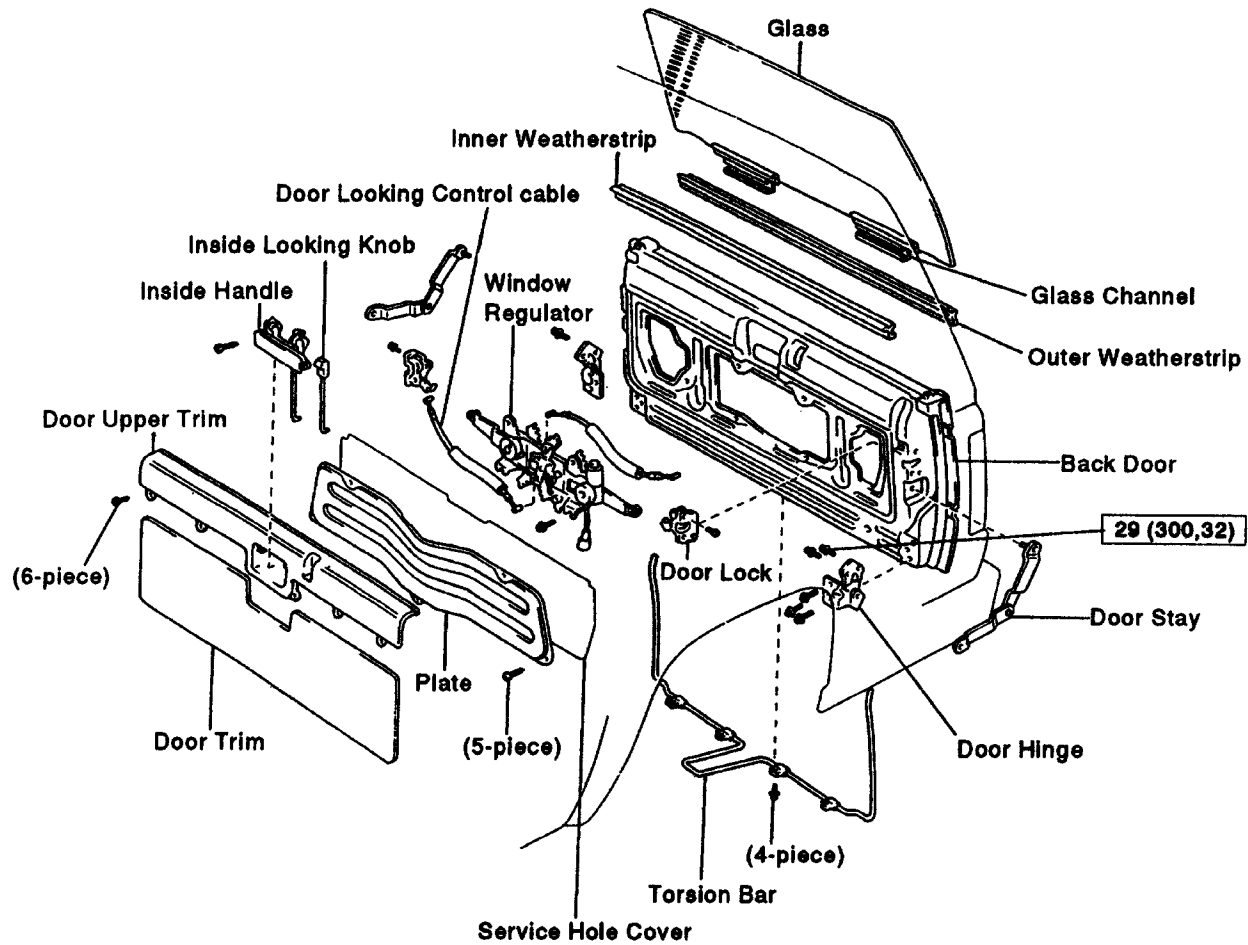


# BACK DOOR COMPONENTS

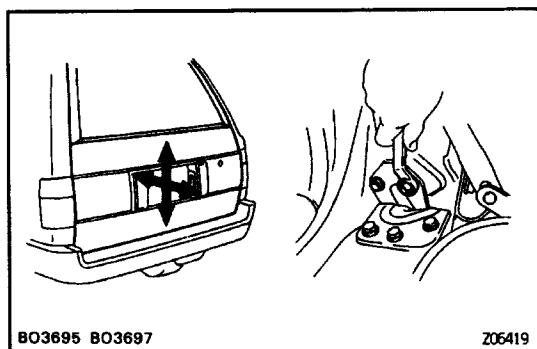


N·m (kgf·cm, ft·lbf) : Specified torque

N12847

B03754

Z14532

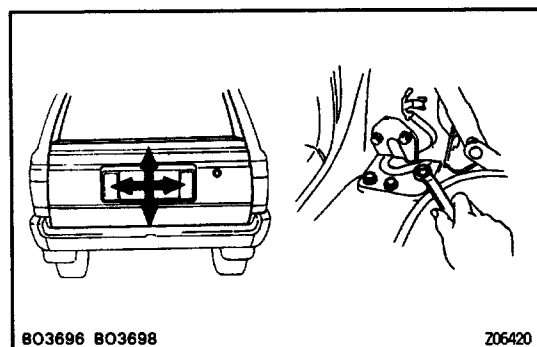


## BACK DOOR ADJUSTMENT

### 1. ADJUST DOOR IN FORWARD/ REARWARD AND VERTICAL DIRECTIONS

Loosen the body side hinge bolts to adjust.

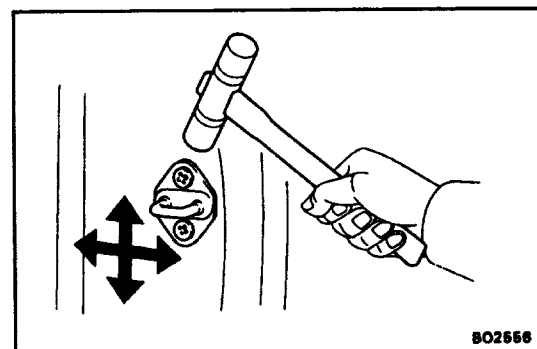
Torque: 29 N-m (300 kgf-cm, 22 ft-lbf)



### 2. ADJUST DOOR IN LEFT/ RIGHT AND VERTICAL DIRECTIONS

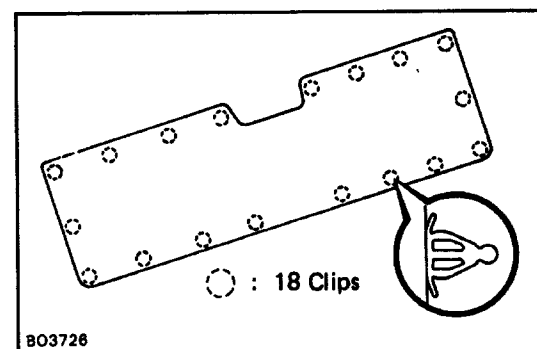
Loosen the door side hinge bolts to adjust.

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

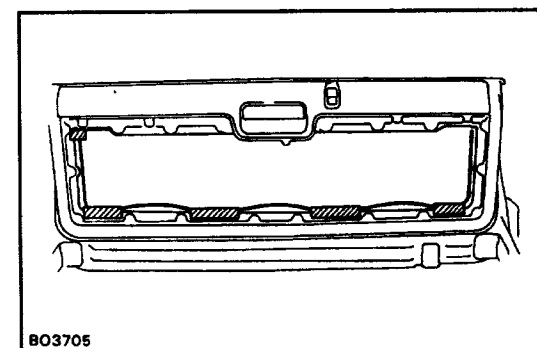
- Insert the screwdriver, between the retainers and the door trim to pry it loose.

HINT: Tape the screwdriver tip before use.

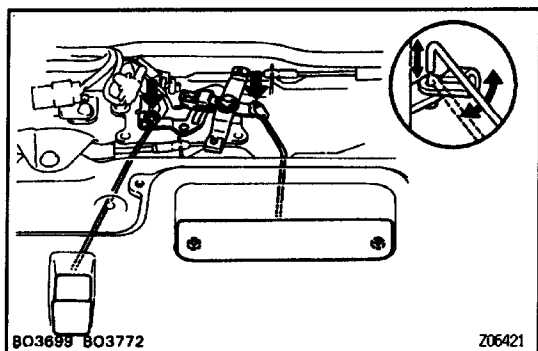
- Remove the door trim.

### 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**

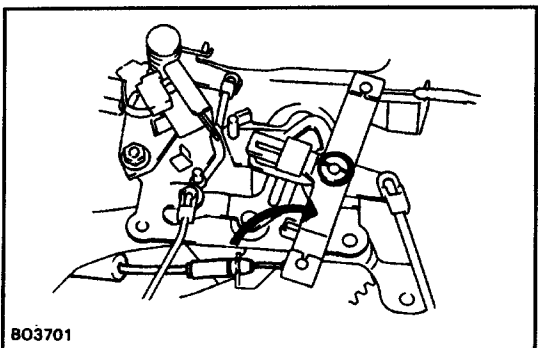
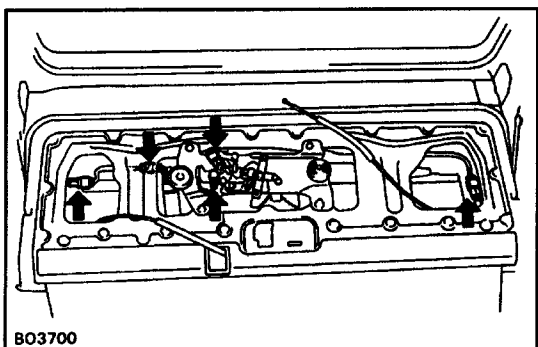
- (a) Disconnect the link from the regulator.
- (b) Remove the inside locking knob by pulling.

**6. REMOVE DOOR UPPER TRIM**

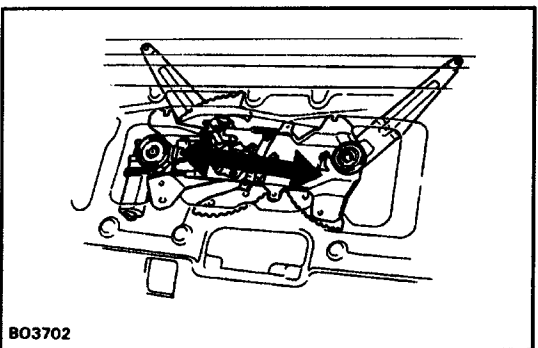
Remove the 6 screws and the door upper trim.

**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**

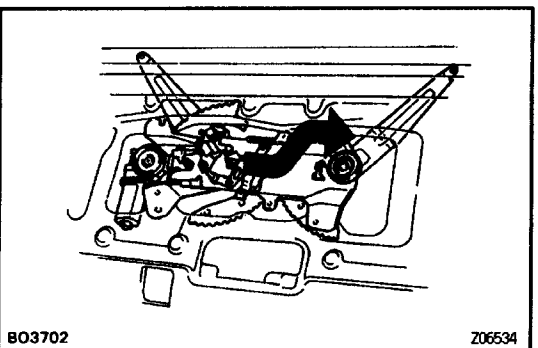
Remove the 4 regulator mounting bolts.

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

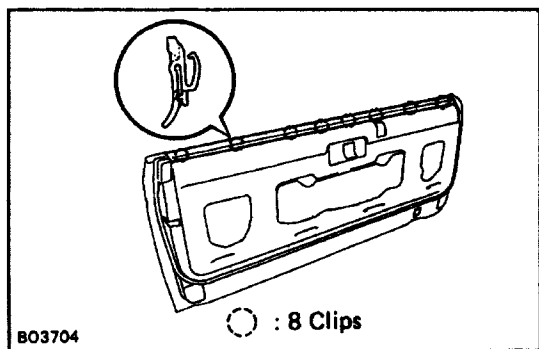
Slide the regulator left and right, and pull the arms from the glass channels.

**12. REMOVE DOOR GLASS**

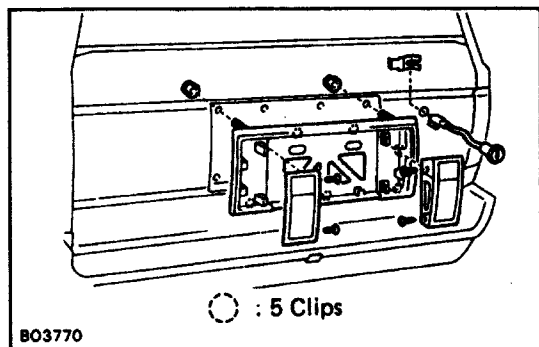
- (a) w/ Rear Window Defogger:  
Disconnect the rear window defogger connectors from the glass.
- (b) Remove the glass by pulling.

**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.

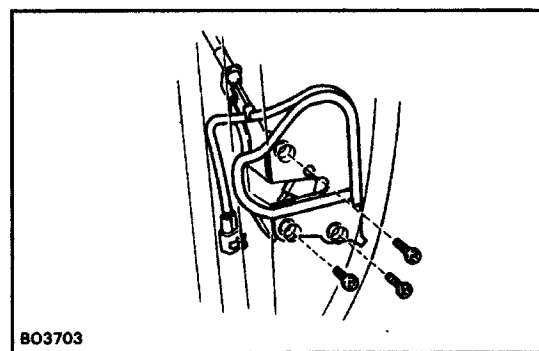
**16. REMOVE BACK DOOR OUTSIDE GARNISH**

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

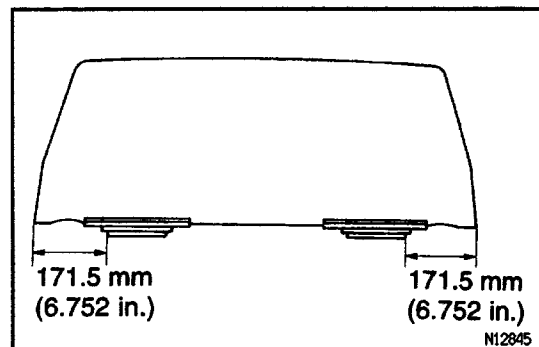
HINT: Tape the scraper tip before use.

**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**

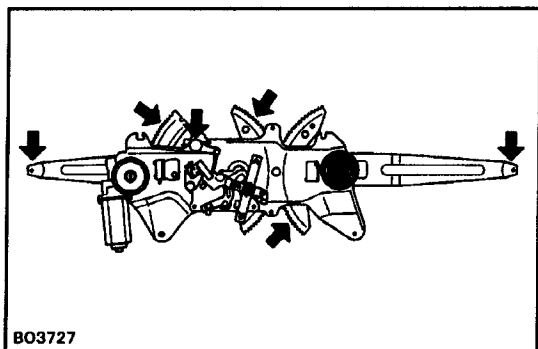
1. REMOVE GLASS CHANNELS WITH SCREWDRIVER OR LIKE OBJECT
2. APPLY SOAPY WATER TO INSIDE OF WEATHER-STRIP
3. INSTALL CHANNELS BY TAPPING IT WITH PLAS-TIC HAMMER

## BACK DOOR ASSEMBLY

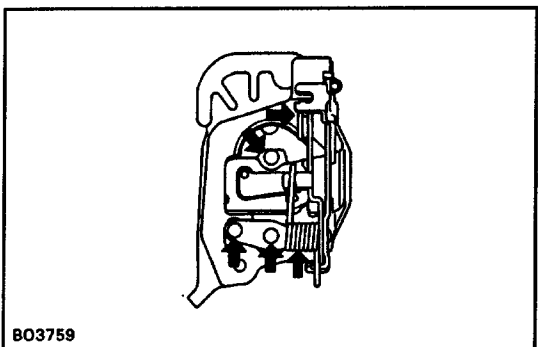
### 1. BEFORE INSTALLING PARTS COAT THEM WITH MP GREASE

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

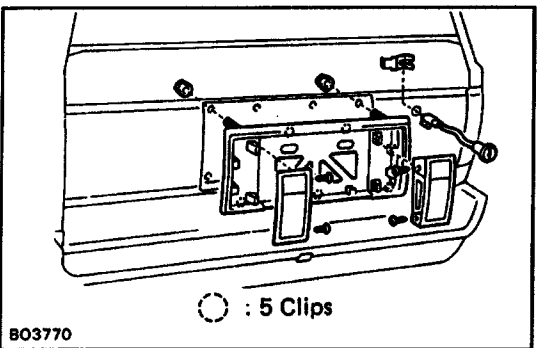
**NOTICE : Do not apply MP grease to the spring of the window regulator.**



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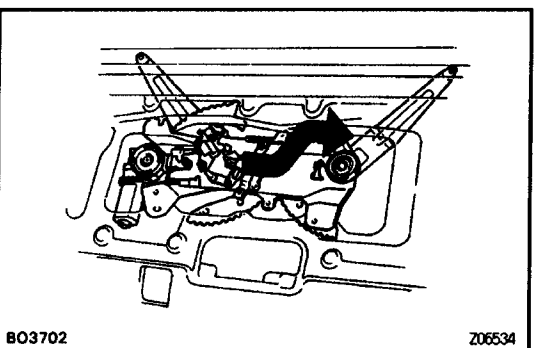


B03759



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.

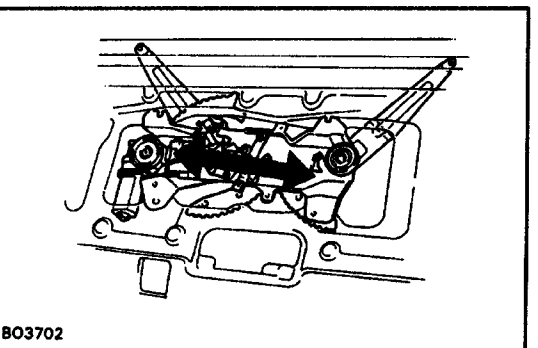
### 9. SLIDE ARMS OF REGULATOR INTO DOOR GLASS

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

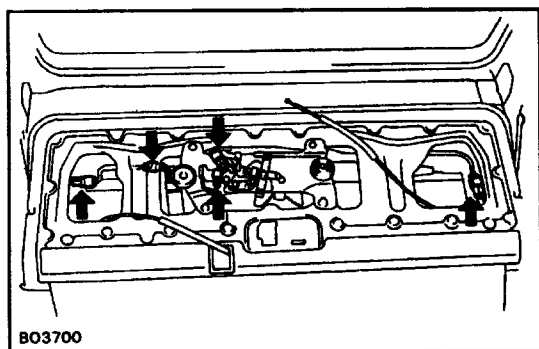
### 10. INSTALL REGULATOR MOUNTING BOLTS

Install the 4 regulator mounting bolts.

### 11. CONNECT DOOR LOCKING CONTROL CABLES



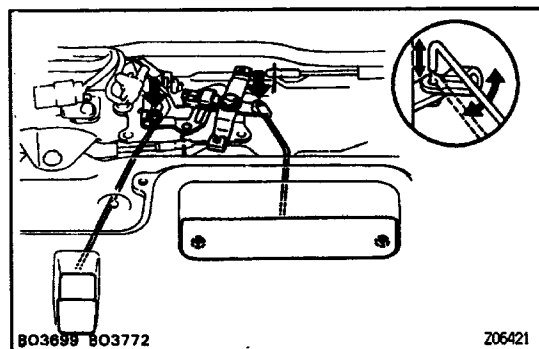
B03702

**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**

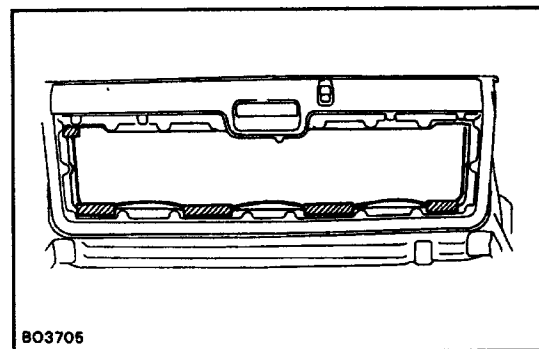
Install the door upper trim with the 6 screws.

**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.

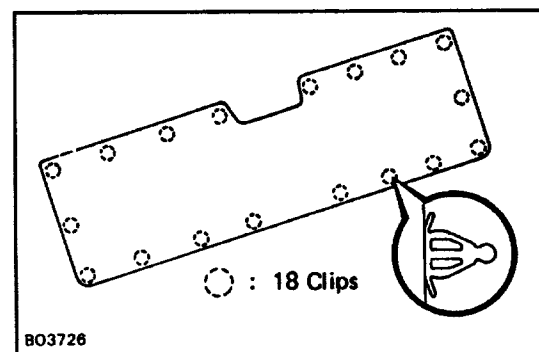
**17. INSTALL SERVICE HOLE COVER**

- (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.

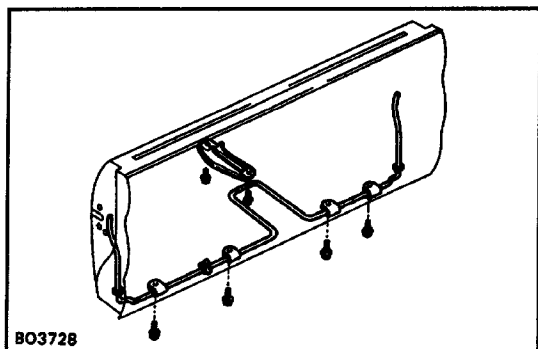
**NOTICE: Do not block the trim clip sealing with the tape.**

**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.



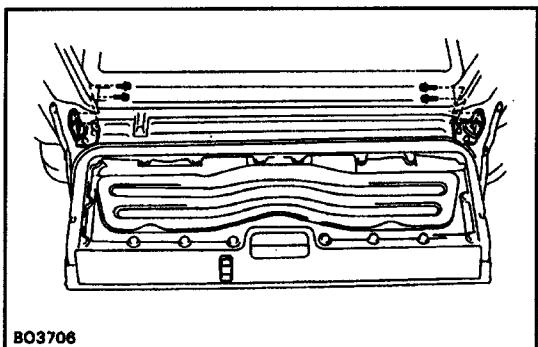
## BACK DOOR REMOVAL

### 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.