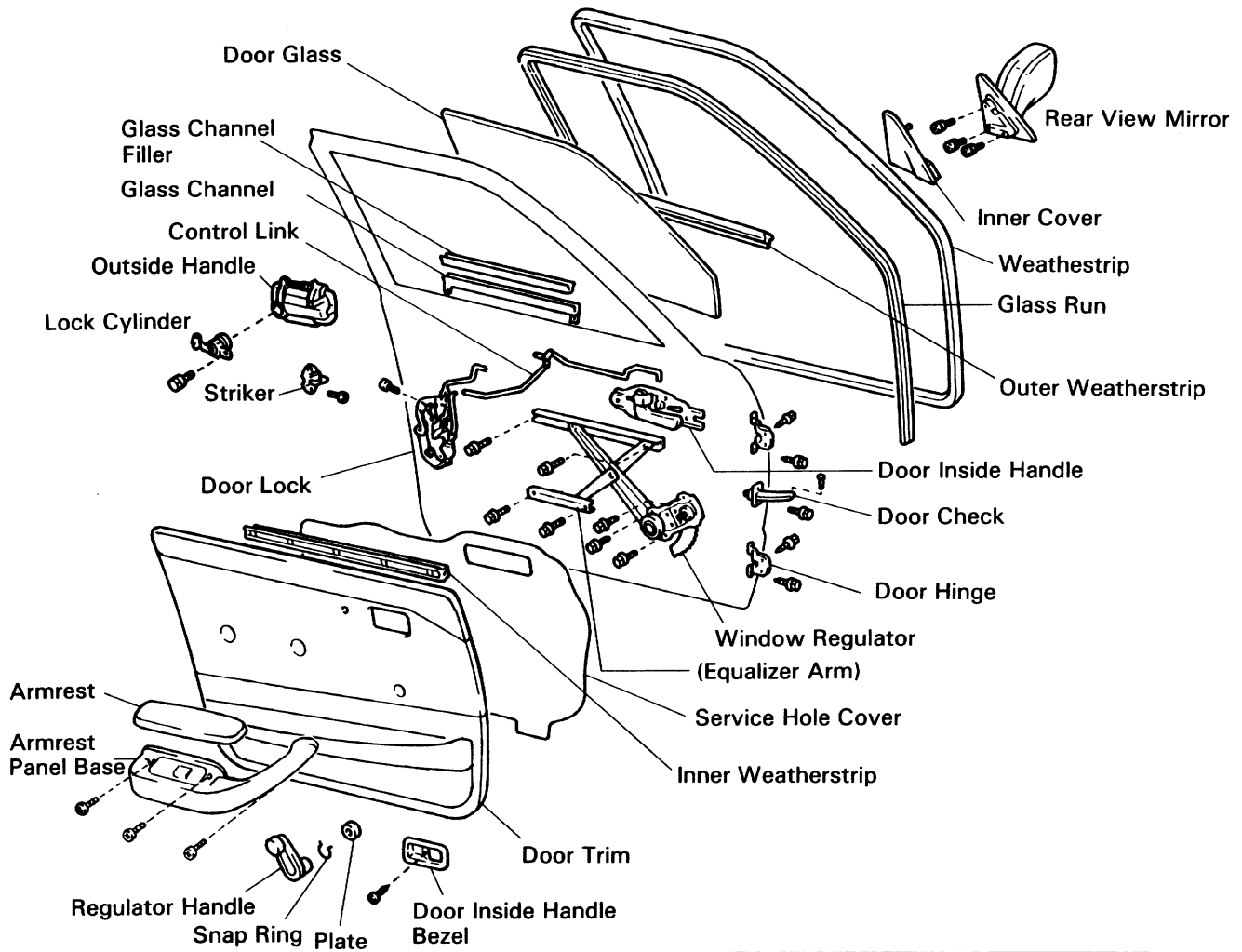
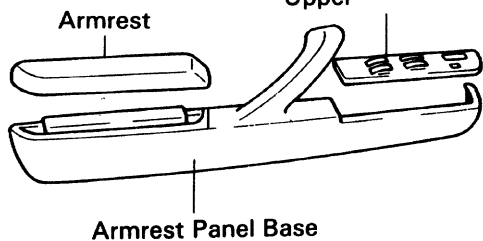


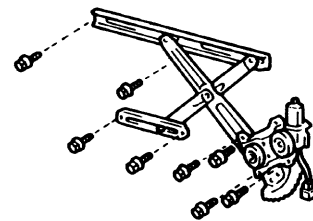
FRONT DOOR COMPONENTS

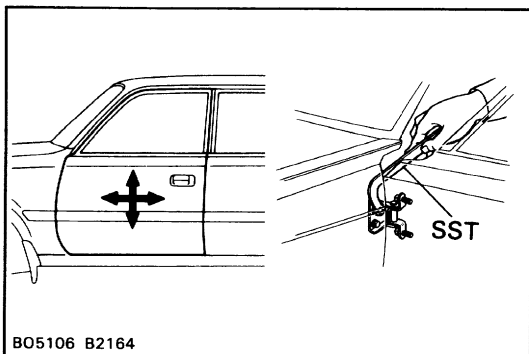


w/ Power Window



w/ Power Window



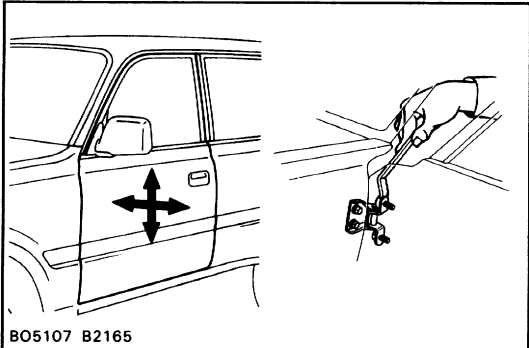


ADJUSTMENT OF FRONT DOOR

1. ADJUST DOOR IN FORWARD/REARWARD AND VERTICAL DIRECTIONS

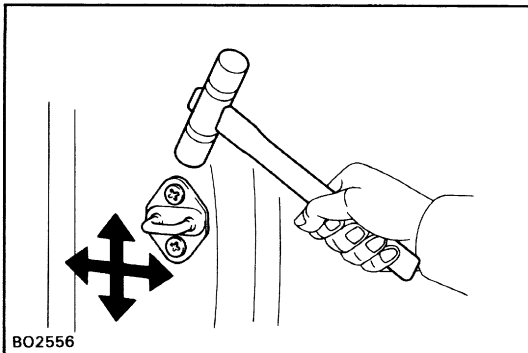
Using SST, adjust the door by loosening the body side hinge bolts.

SST 09812-00010



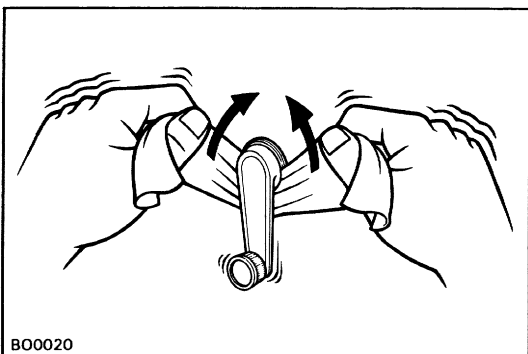
2. ADJUST DOOR IN LEFT/RIGHT AND VERTICAL DIRECTIONS

Adjust the door by loosening the door side hinge bolts.



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.



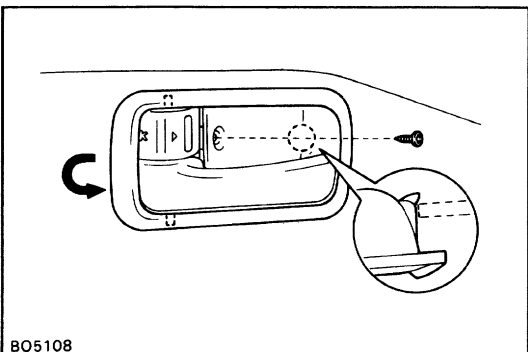
DISASSEMBLY OF FRONT DOOR

(See page [BO-7](#))

1. (w/o Power Window)

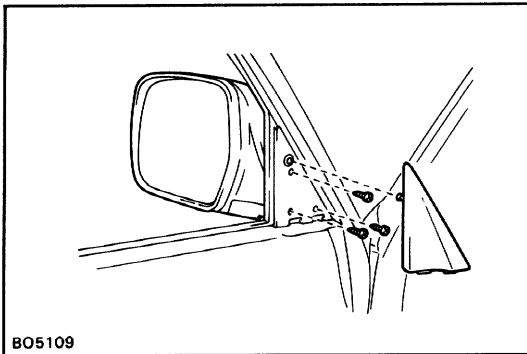
REMOVE REGULATOR HANDLE

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



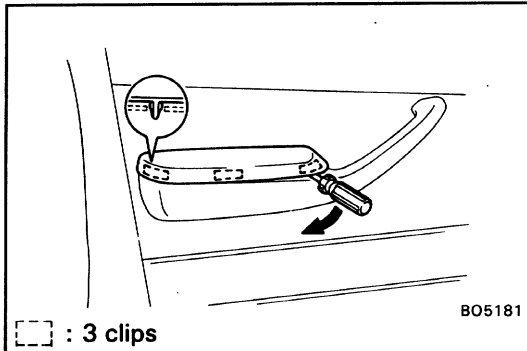
2. REMOVE DOOR INSIDE HANDLE BEZEL

Remove the screw and pull the inside handle bezel.



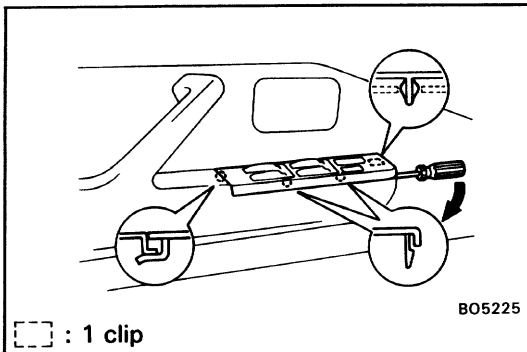
3. REMOVE REAR VIEW MIRROR

- (a) Remove the cover.
- (b) (w/ Remote Control Mirror)
Disconnect the connector from the mirror.
- (c) Remove three screws and the rear view mirror.



4. REMOVE ARMREST PANEL BASE

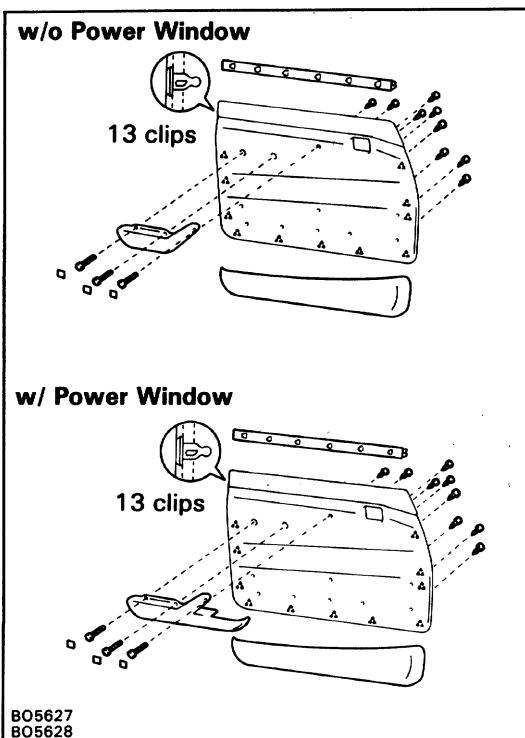
- (a) Insert the screwdriver between the armrest and the armrest panel base to pry out.
- HINT: Tape the screwdriver tip before use.
- (b) Remove the armrest.



5. (w/ Power Window)

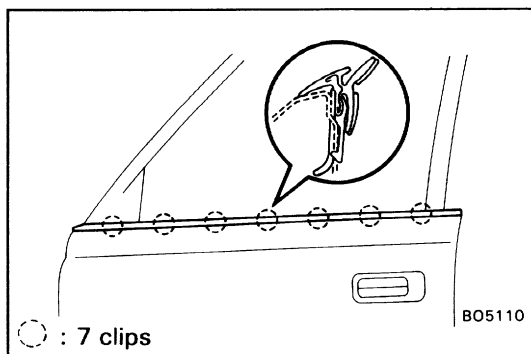
REMOVE ARMREST PANEL BASE UPPER

- (a) Insert the screwdriver between the armrest panel base and the armrest panel base upper to pry out.
- HINT: Tape the screwdriver tip before use.
- (b) Slide the armrest panel base upper forward to remove it, then disconnect the connectors.



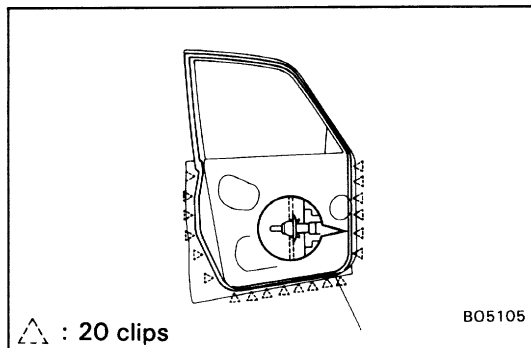
6. REMOVE DOOR TRIM

- (a) Remove three screws from the inside door panel.
 - (b) Insert a screwdriver between the retainers and the door trim to pry it loose.
- HINT: Tape the screwdriver tip before use. .
- (c) Remove the door trim.
 - (d) (w/o Power Window)
Remove three screws and the armrest base from the door trim.
 - (w/ Power Window)
Remove eleven screws and the armrest base from the door trim.
 - (e) Remove the inner weatherstrip from the door trim.
 - (f) Remove eight screws and the door pocket from the door trim.



7. REMOVE DOOR BELT MOULDING

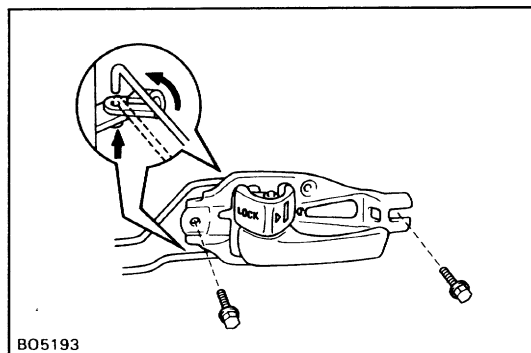
Pry out the clips from the edge of the panel, and remove the moulding.



8. REMOVE DOOR WEATHERSTRIP

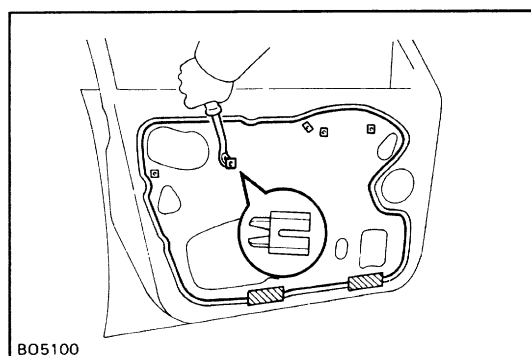
While pulling the weatherstrip by hand, remove twenty clips using a clip remover.

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



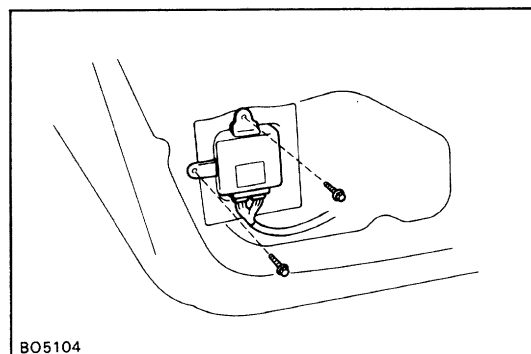
9. REMOVE DOOR INSIDE HANDLE

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



10. REMOVE SERVICE HOLE COVER

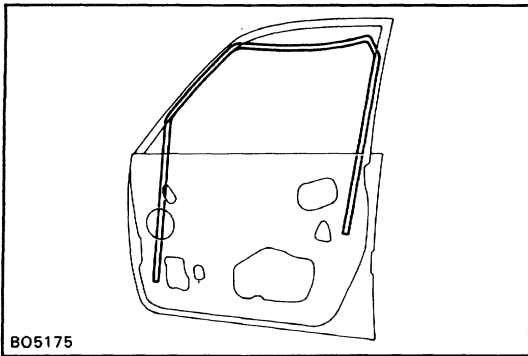
- (a) Using the clip remover, remove five screw grommets.
- (b) Remove service hole cover.



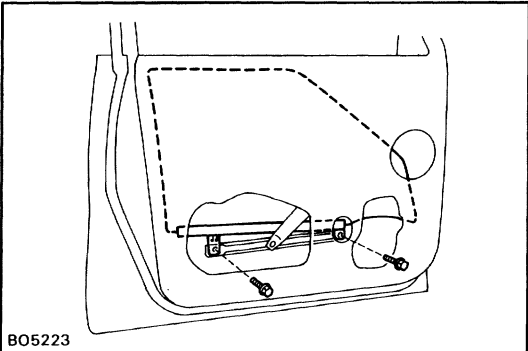
11. (w/ Power Door Lock)

REMOVE DOOR LOCK CONTROL RELAY

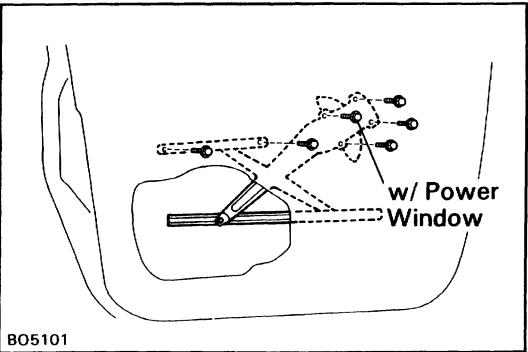
Remove two bolts and the relay, then disconnect the connector.

**12. REMOVE DOOR GLASS RUN**

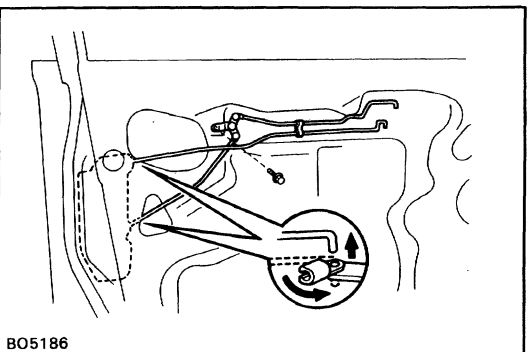
Pull out the glass run from the door frame.

**13. REMOVE DOOR GLASS**

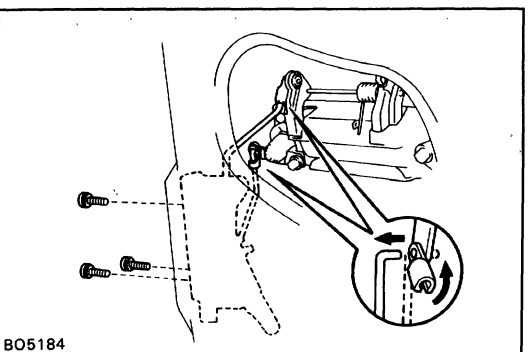
- (a) Remove two glass mounting bolts.
- (b) Remove the door glass by pulling it up ward.

**14. REMOVE WINDOW REGULATOR**

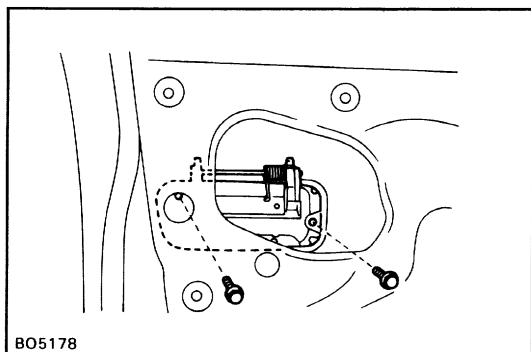
- (a) (w/ Power Window)
Disconnect the connector.
- (b) Remove two equalizer arm bracket mounting bolts.
- (c) (w/ Power Window)
Remove four regulator mounting bolts.
(w/o Power Window)
Remove three regulator mounting bolts.
- (d) Remove the regulator through the service hole.

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

- (a) Remove a bolt and the locking link.
- (b) Disconnect two links from the door lock.

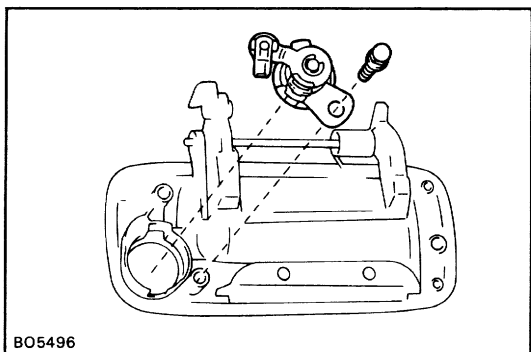
**16. REMOVE DOOR LOCK**

- (a) Disconnect two links from 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.



17. REMOVE OUTSIDE HANDLE WITH DOOR LOCK CYLINDER

Remove two bolts and the outside handle with the lock cylinder.



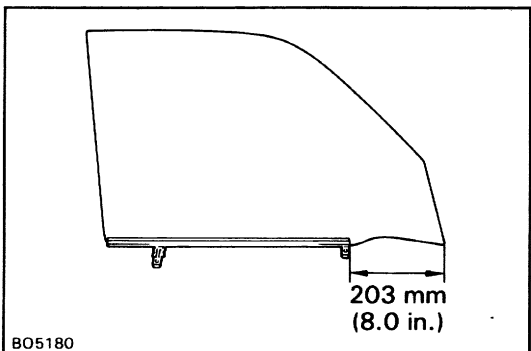
18. REMOVE DOOR LOCK CYLINDER

- Remove the bolt from the outside handle.
- Turn the lock cylinder clock wise until it stops turning, then pull the lock cylinder straight out.

19. (w/ Speaker)

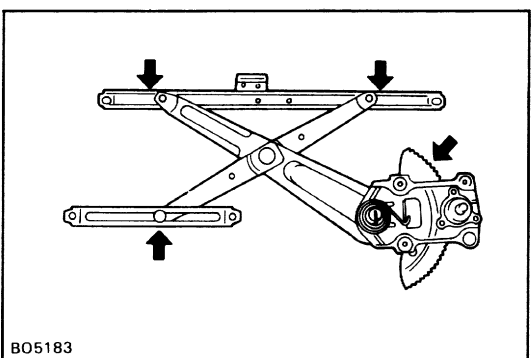
REMOVE SPEAKER

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



REPLACEMENT OF GLASS

- REMOVE GLASS CHANNEL WITH SCREWDRIVER OR LIKE OBJECT
- APPLY SOAPY WATER TO INSIDE OF WEATHERSTRIP
- INSTALL CHANNEL BY TAPPING IT WITH PLASTIC HAMMER



ASSEMBLY OF FRONT DOOR

(See page [BO-7](#))

1. BEFORE INSTALLING PARTS, COAT THEM WITH MP GREASE

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

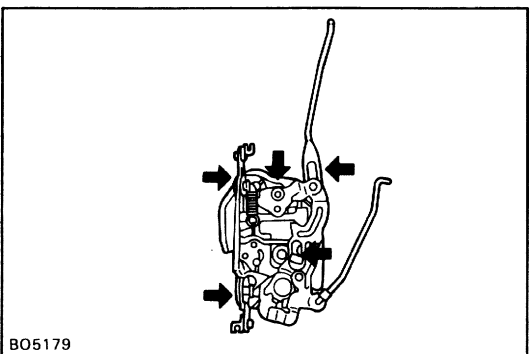
NOTICE: Do not apply MP grease to the spring of the window regulator.

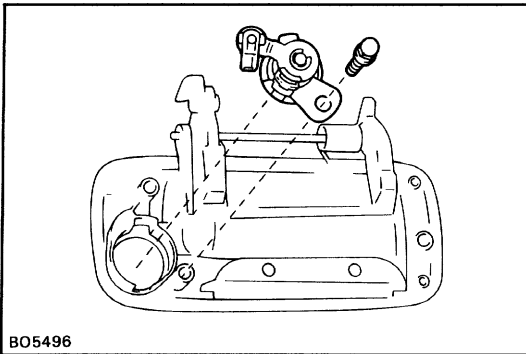
- Apply MP grease to the sliding surface of the door lock.

2. (w/ Speaker)

INSTALL SPEAKER

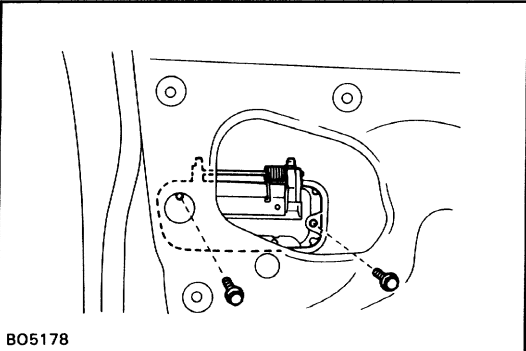
Connect the connector and install speaker with three screws.





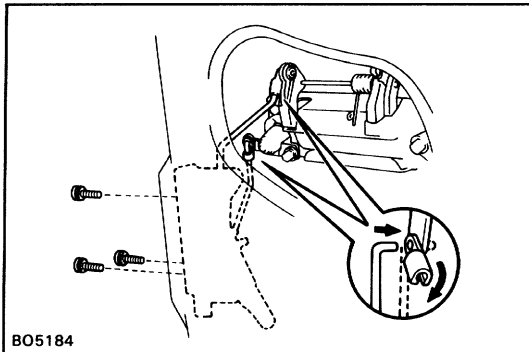
3. INSTALL DOOR LOCK CYLINDER

Install the lock cylinder to the outside handle, turn the lock cylinder anti-clockwise until it stops with the bolt.



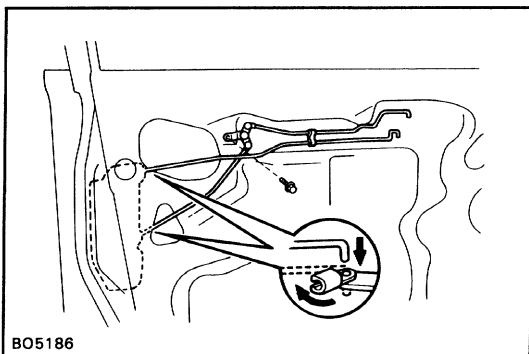
4. INSTALL OUTSIDE HANDLE WITH DOOR LOCK CYLINDER

Install the outside handle with door lock cylinder with two bolts.



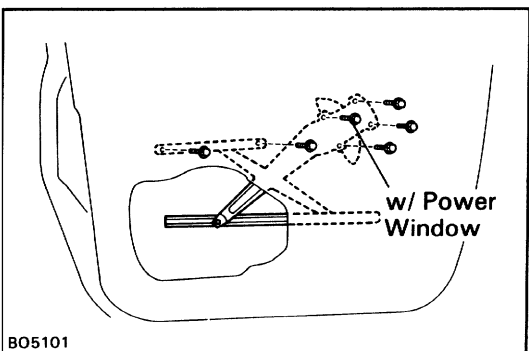
5. INSTALL DOOR LOCK

- (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.



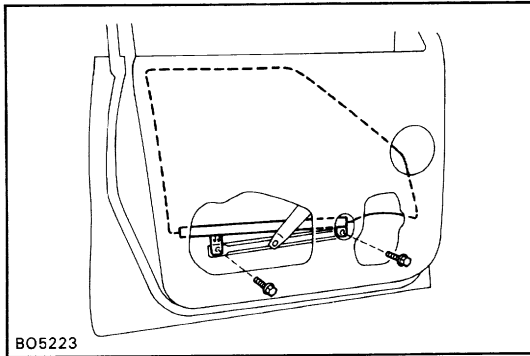
6. INSTALL LOCKING AND OPENING CONTROL LINK

- (a) Connect two links to the door lock.
- (b) Install the locking link with the bolt.



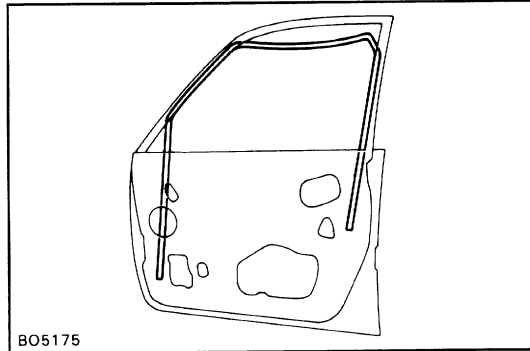
7. INSTALL WINDOW REGULATOR

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



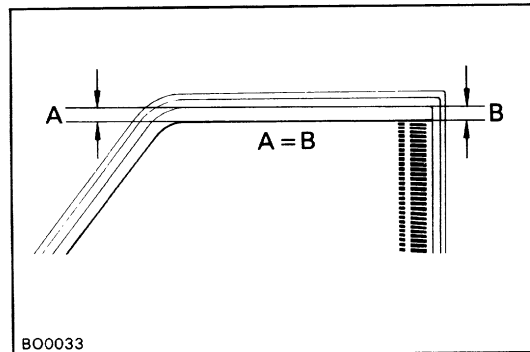
8. INSTALL DOOR GLASS

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



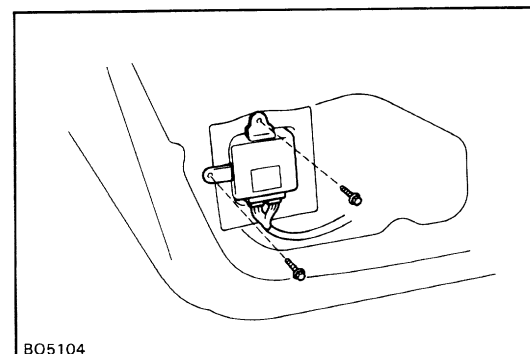
9. INSTALL DOOR GLASS RUN

Install the glass run to the door frame.



10. ADJUST DOOR GLASS

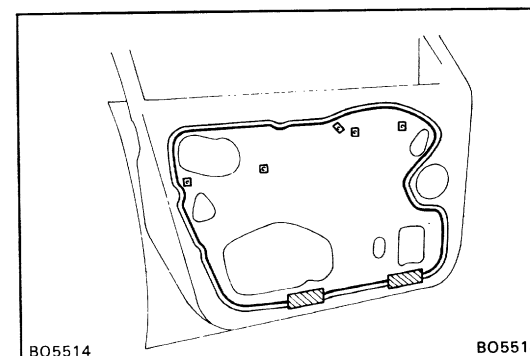
Adjust the equalizer arm up to down and tighten if where dimensions A and B, as shown are equal.



11. (w/ Power Door Lock)

INSTALL DOOR LOCK CONTROL RELAY

Install the relay with two bolts, then connect the connector.

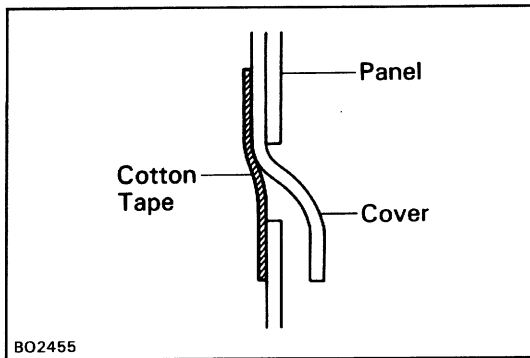


12. INSTALL SERVICE HOLE COVER

- (a) Seal the service hole cover with adhesive.

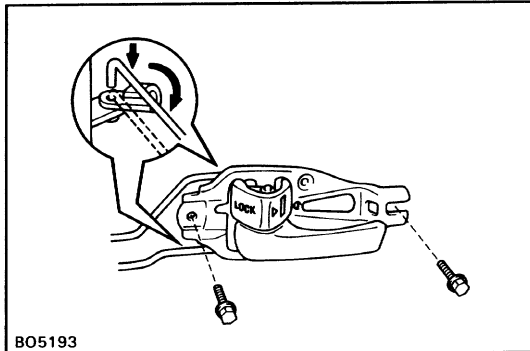
HINT: Bring out the link through the service hole cover

- (b) Insert the lower edge of the cover into the panel slit.
- (c) Install five screw grommets.



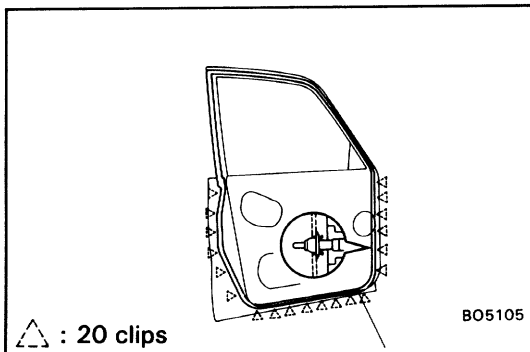
(d) Seal the panel slit with cotton tape.

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



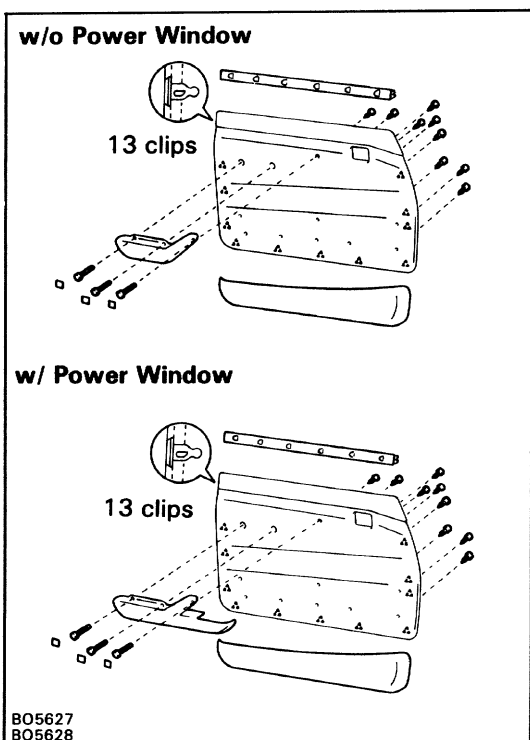
13. INSTALL DOOR INSIDE HANDLE

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



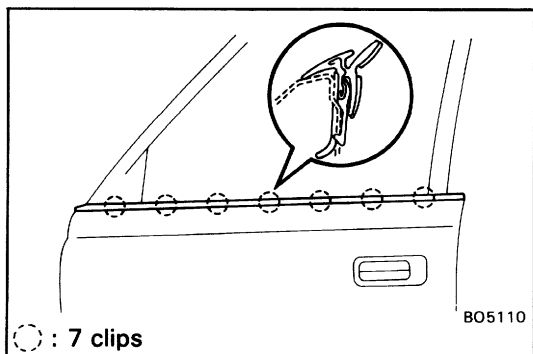
14. INSTALL DOOR WEATHERSTRIP

Install the weatherstrip with clips to the panel.



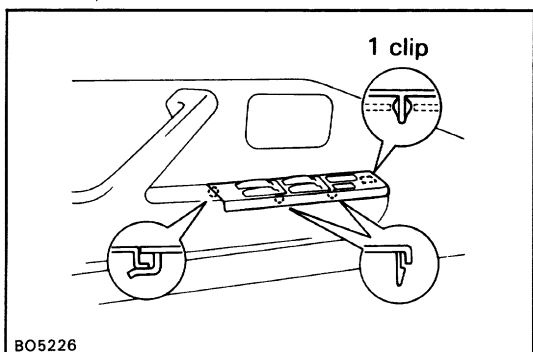
15. INSTALL DOOR TRIM

- (a) Install the door pocket with eight screws to the door trim.
- (b) Install the inner weatherstrip to the door trim.
- (c) (w/o Power Window)
Install the armrest base with three screws to the door trim.
(w/ Power Window)
Install the armrest base with eleven screws to the door trim.
- (d) Install the door trim with retainers to the inside door panel by tapping.
- (e) Install the armrest with the three screws to the inside door panel.



16. INSTALL DOOR BELT MOULDING

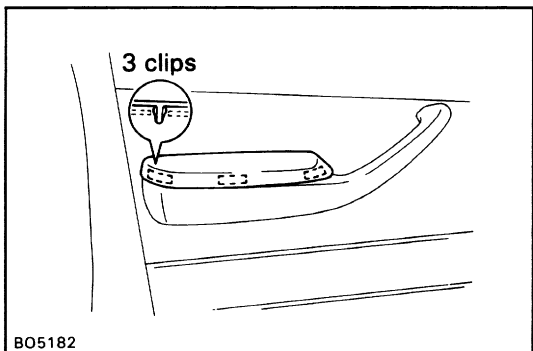
Insert the claw of the clips into the upper panel slit and push the moulding onto the panel.



17. (w/ Power Window)

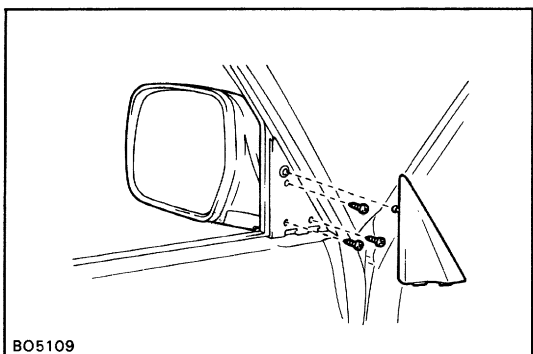
INSTALL ARMREST PANEL BASE UPPER

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



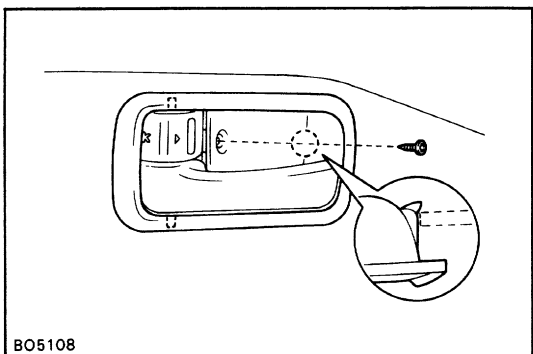
18. INSTALL ARMREST

Install the armrest to the armrest panel base by tapping.



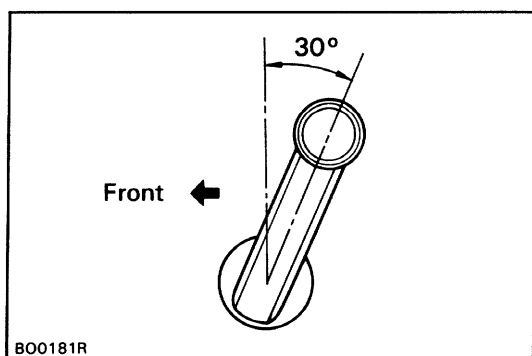
19. INSTALL REAR VIEW MIRROR

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



20. INSTALL DOOR INSIDE HANDLE BEZEL

- (a) Push in the bezel to install it.
- (b) Install the screw.

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

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