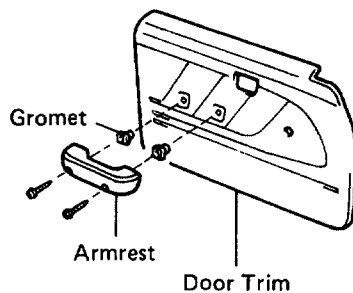
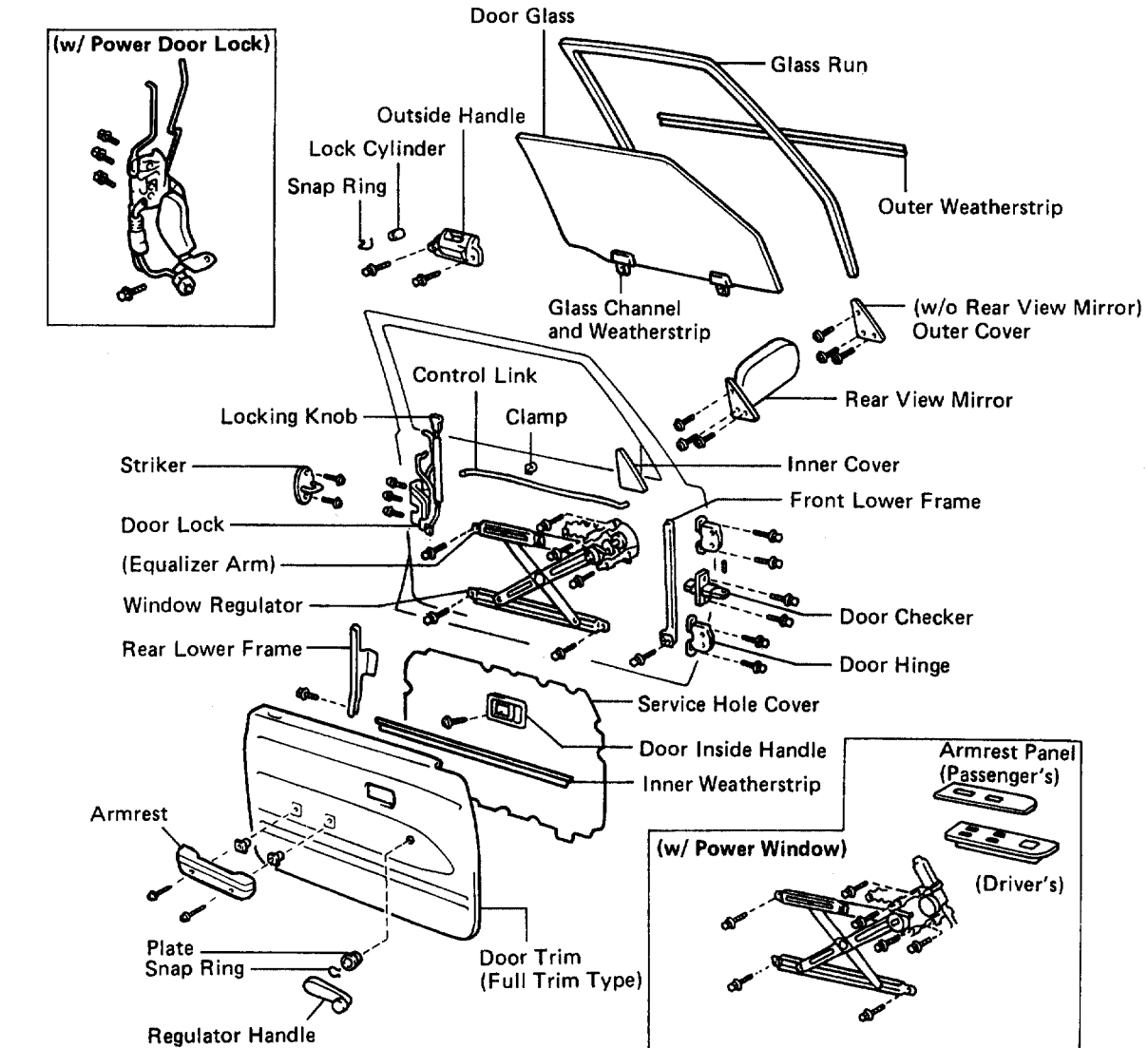


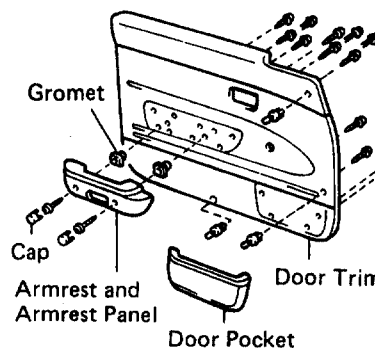
# FRONT DOOR COMPONENTS

w/o Ventilator Window Type

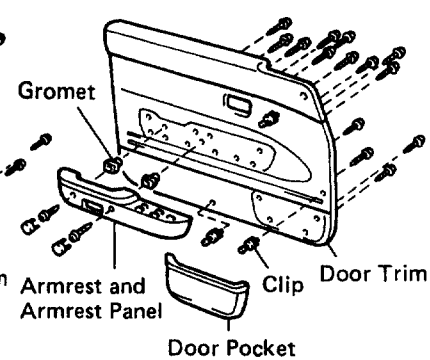
(w/ Power Door Lock)



Semi Trim Type



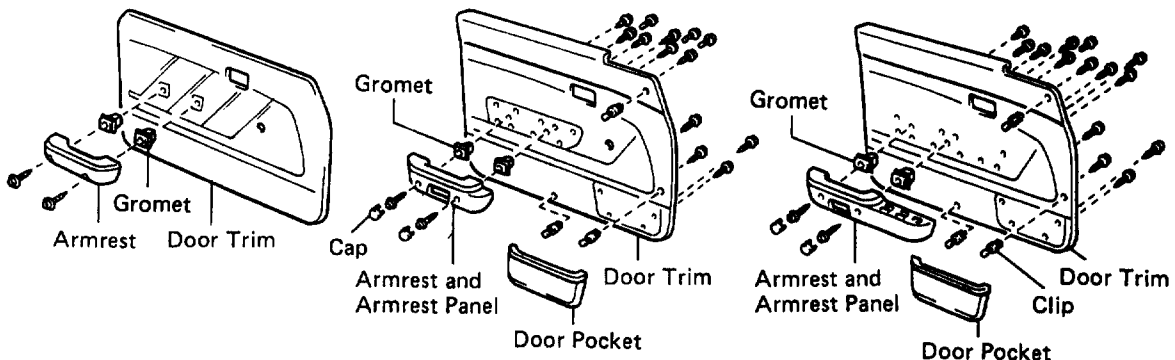
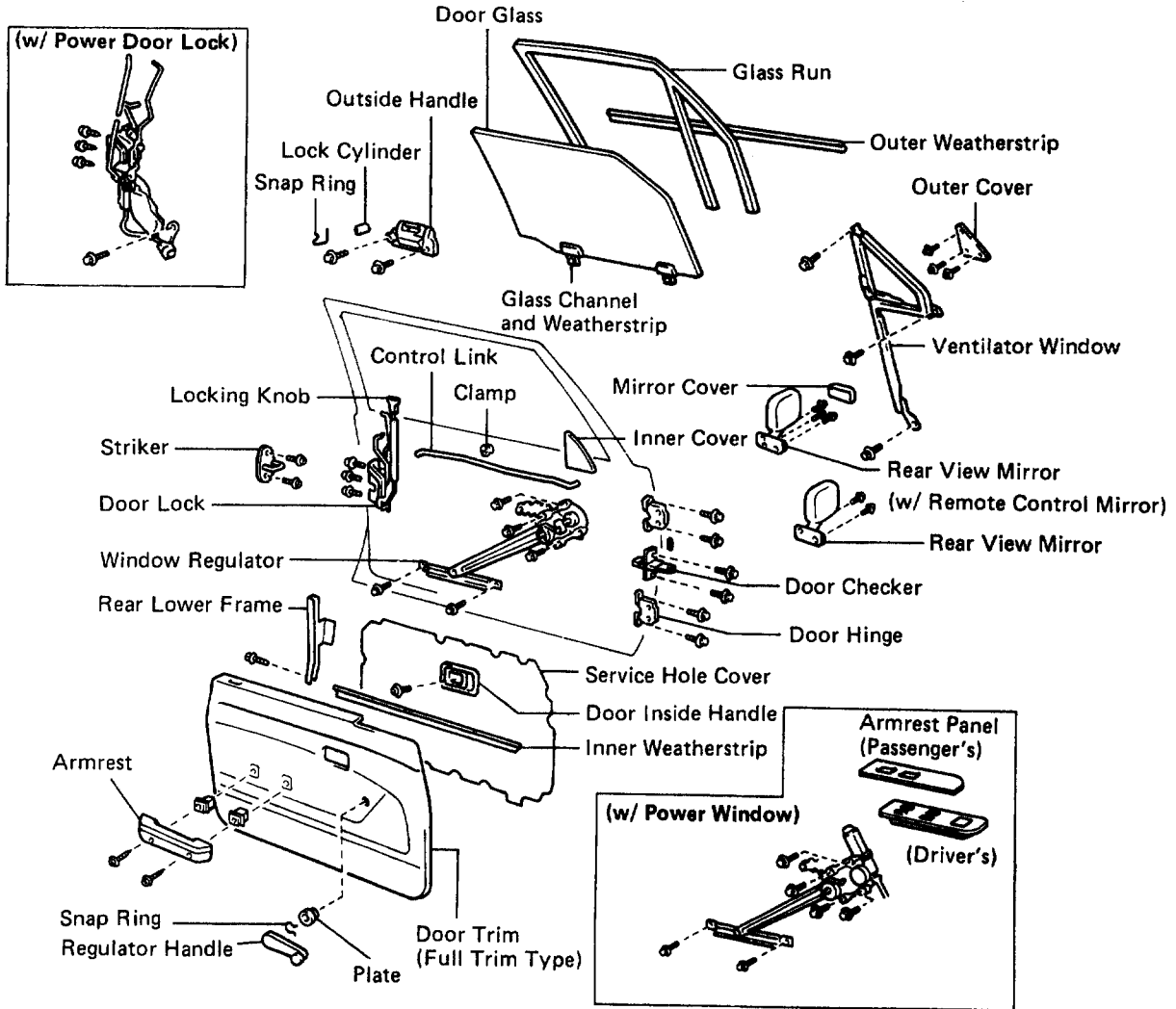
w/ Wide Armrest



w/ Power Window

## COMPONENTS (Cont'd)

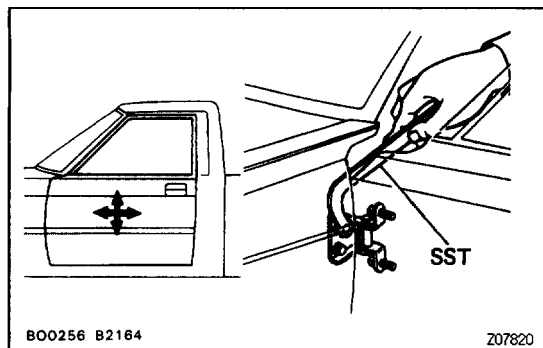
## w/ Ventilator Window Type



Semi Trim Type

w/ Wide Armrest

w/ Power Window

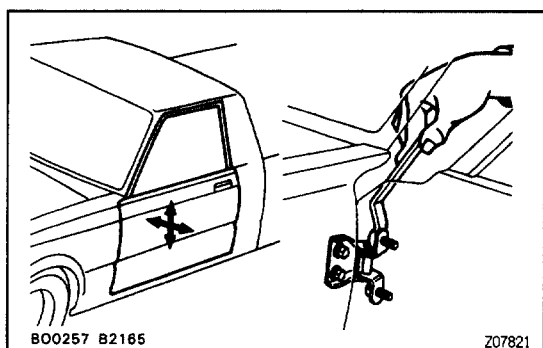


## FRONT DOOR ADJUSTMENT

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

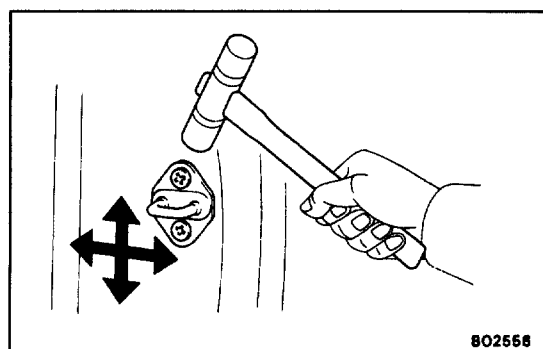
Using SST, adjust the door by loosening the body side hinge bolts.

SST 09812-00010



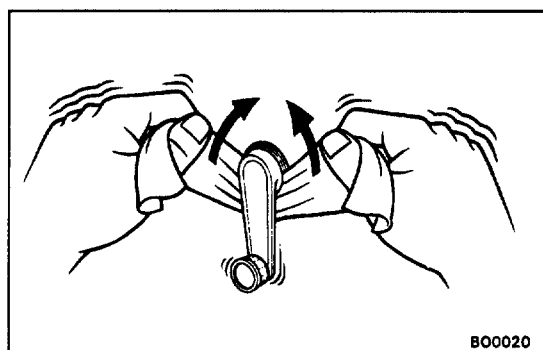
### 2. ADJUST DOOR IN LEFT/ RIGHT AND VERTICAL DIRECTIONS

Loosen the door side hinge bolts to adjust.



### 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.



## FRONT DOOR DISASSEMBLY

### 1. (w/o Power Window)

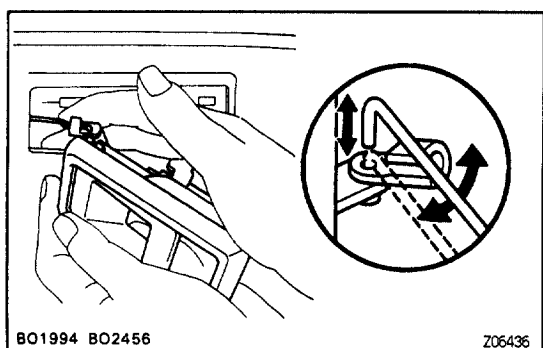
#### REMOVE REGULATOR HANDLE

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

### 2. (2 Door, Passenger's Door Rear Side)

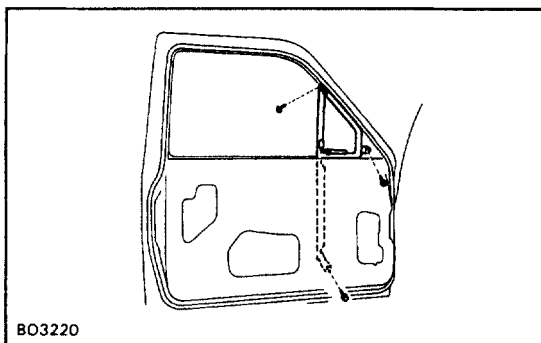
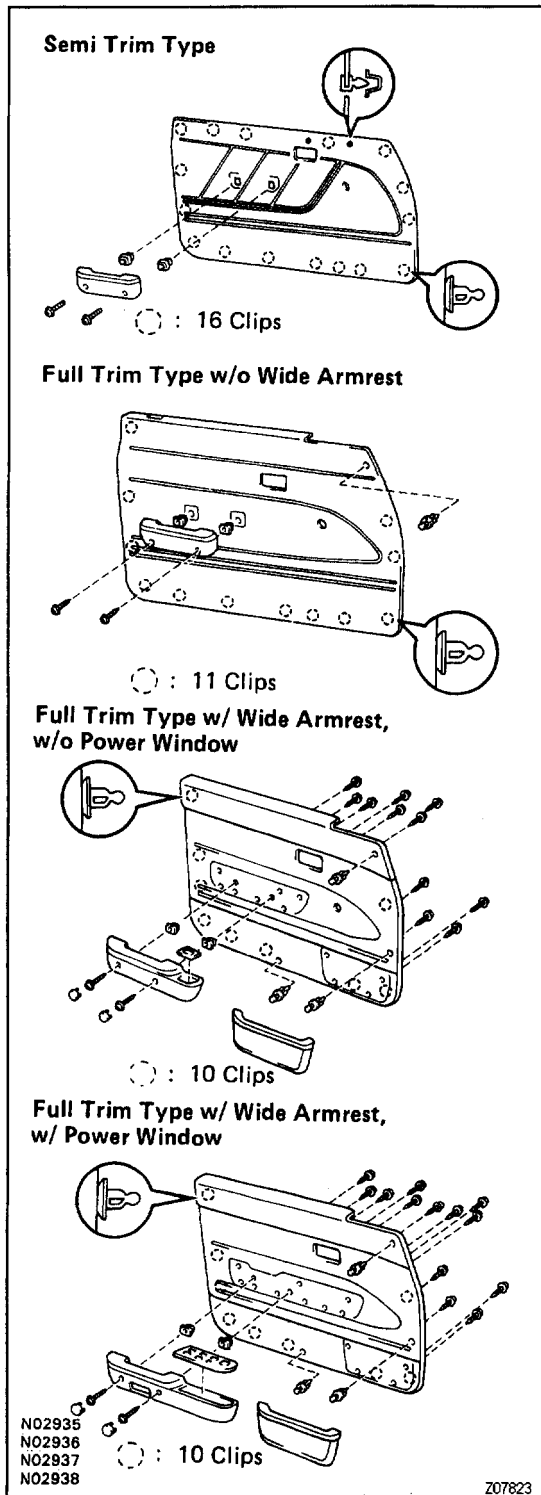
#### REMOVE REAR INSIDE HANDLE BEZEL

Remove the screw and the rear inside handle bezel.



### 3. REMOVE DOOR INSIDE HANDLE

- Remove the screw and slide the handle forward.
- Disconnect the handle from the control link and remove the handle.



#### 4. REMOVE INNER AND OUTER COVERS

- (a) Using a screwdriver, pry loose and remove the inner cover.  
HINT: Tape the screwdriver tip before use.

- (b) (w/ Ventilator Window or w/o Rear View Mirror)

Remove 3 screws and the outer cover

#### 5. REMOVE REAR VIEW MIRROR

(w/o Ventilator Window)

- (a) (w/ Remote Control Mirror)

Using a screwdriver, pry loose a clip and remove the inner cover.

- (b) Remove 3 screws and the mirror.

(w/ Ventilator Window)

- (a) (w/ Remote Control Mirror)

Disconnect the connector.

- (b) (w/o Remote Control Mirror)

Remove the mirror cover, 2 screws and the mirror.

(w/ Remote Control Mirror)

Remove the mirror cover, 3 screws and the mirror.

#### 6. REMOVE DOOR TRIM

- (a) (w/ Wide Armrest)

Remove 2 caps from the armrest.

- (b) (w/ Wide Armrest)

Remove 2 screws from the armrest.

(Semi Trim Type and Full Trim type, w/ Wide Armrest)

Remove 2 screws and the armrest.

- (c) (w/ Power Window)

Remove the armrest panel by pulling upward, then disconnect the connectors.

- (d) (w/ Wide Armrest)

Remove 3 clips.

(Full Trim Type, w/o Wide Armrest)

Remove the clip.

- (e) Install the screwdriver between the retainers and door trim to pry it loose.

HINT: Tape the screwdriver tip before use.

- (f) Remove the door trim.

- (g) (w/ Power Window)

Remove 9 screws and the armrest.

(w/ Wide armrest, w/o Power Window)

Remove 7 screws and the armrest.

- (h) (w/ Wide Armrest)

Remove 4 screws and the door pocket.

- (i) (Full Trim Type)

Remove the inner weatherstrip from the door trim.

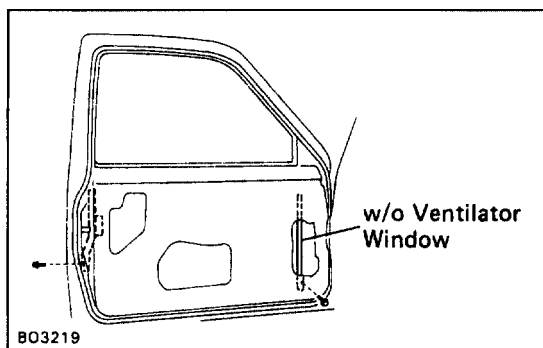
#### 7. REMOVE SERVICE HOLE COVER

#### 8. (w/ Ventilator Window)

#### REMOVE VENTILATOR WINDOW

- (a) Remove the bolt and 2 screws.

- (b) Remove the ventilator window by pulling it upward.

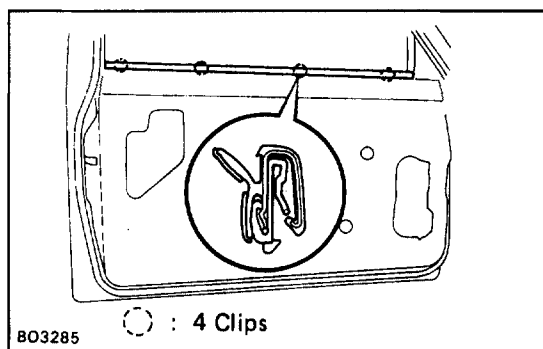


**9. (w/o Ventilator Window)  
REMOVE FRONT LOWER FRAME**

Remove the bolt and the frame.

**10. REMOVE REAR LOWER FRAME**

Remove the bolt and the frame.



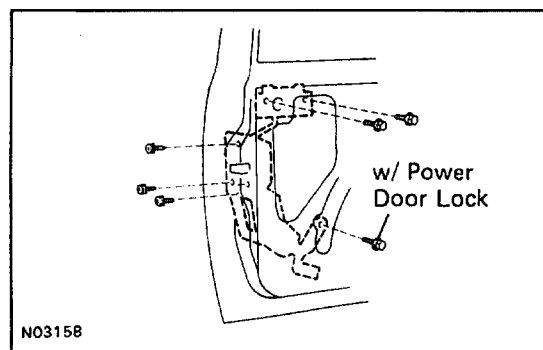
**11. (Semi Trim type)  
REMOVE INNER AND OUTER WEATHERSTRIP**

Pry loose the clip from the edge of the panel and remove the weatherstrip.

**12. (Full Trim type)  
REMOVE OUTER WEATHERSTRIP**

In the same manner, remove the outer weatherstrip.

**13. REMOVE GLASS RUN**



**14. REMOVE INSIDE LOCKING KNOB**

Disconnect the link and remove the inside locking knob.

**15. REMOVE OUTSIDE HANDLE WITH LOCK CYLINDER AND DOOR LOCK**

- (a) Disconnect the links from the outside handle with the lock cylinder.

- (b) (w/ Power Door Lock)

Disconnect the connectors, remove 3 screws, the bolt and the door lock with the motor.

(w/o Power Door Lock)

Remove 3 screws and the door lock.

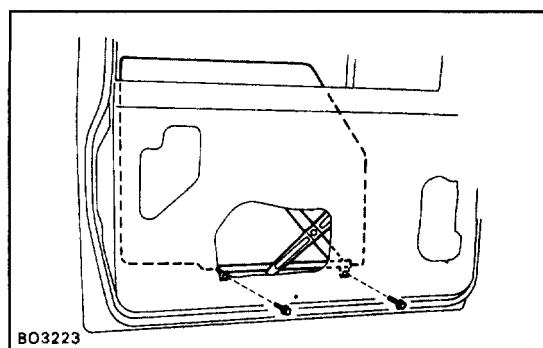
- (c) Remove 2 bolts and the outside handle with lock cylinder.

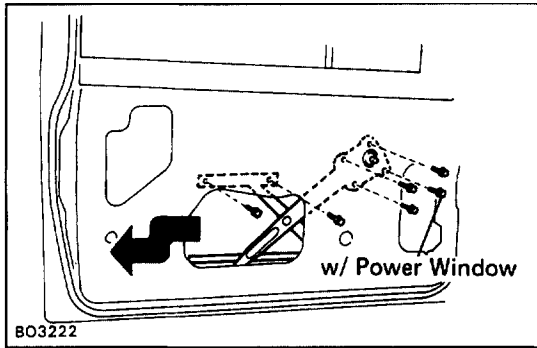
- (d) Remove the snap ring and the lock cylinder.

**16. REMOVE DOOR GLASS AND WINDOW REGULATOR**

- (a) Remove 2 glass channel mounting bolts.

- (b) Place the glass in the door cavity.



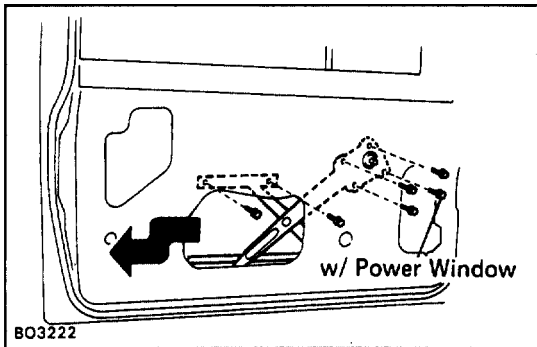
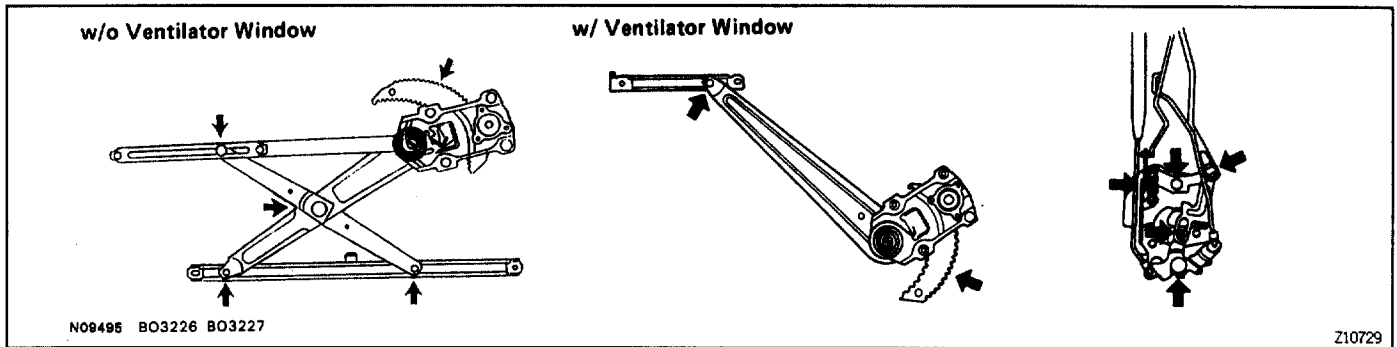


- (c) (w/o Ventilator Window)  
Remove 2 equalizer arm bracket mounting bolts.
- (d) (w/ Power Window)  
Disconnect the connectors, then remove 4 regulator mounting bolts.  
(w/ Power window)  
Remove 3 regulator mounting bolts.
- (e) Remove the regulator through the service hole.
- (f) Remove the glass by pulling it upward.

## FRONT DOOR ASSEMBLY

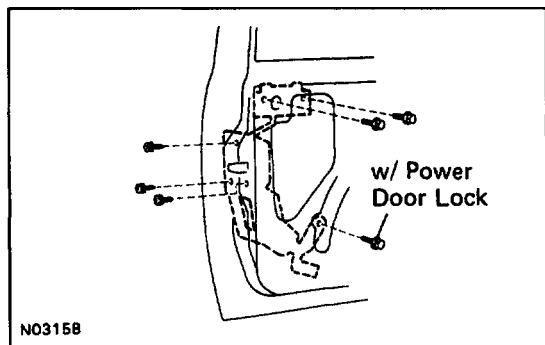
### 1. BEFORE INSTALLING PARTS, COAT THEM WITH MP GREASE

- (a) Apply MP grease to the sliding surface and the 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 WINDOW REGULATOR AND DOOR GLASS

- (a) Place the glass in the door cavity.
- (b) Place regulator through the service hole.
- (c) (w/ Power Window)  
Install the 4 regulator mounting bolts, then connect the connector.  
(w/o Power Window)  
Install the 3 regulator mounting bolts
- (d) (w/o Ventilator Window)  
Install the equalizer arm and temporarily tighten 2 equalizer arm mounting bolts.
- (e) Attach the glass to the window regulator with 2 bolts.



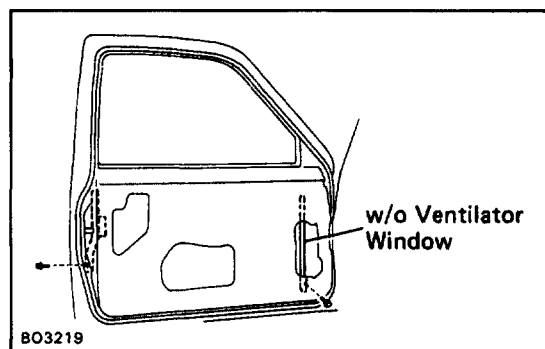
### 3. INSTALL OUTSIDE HANDLE WITH LOCK CYLINDER AND DOOR LOCK

- (a) Install the lock cylinder with the snap ring to the handle.
- (b) Install the outside handle and lock cylinder with 2 bolts.
- (c) (w/ Power Door Lock)  
Install the door lock and motor with 3 screws and the bolt, then connect the connector.  
(w/o Power Door Lock)  
Install the door lock with 3 screws.
- (d) Connect the links to the outside handle.

### 4. INSTALL INSIDE LOCKING KNOB

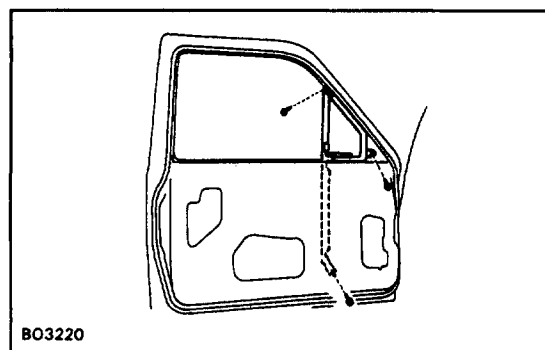
Connect the locking knob and connect the control links.

### 5. INSTALL GLASS RUN



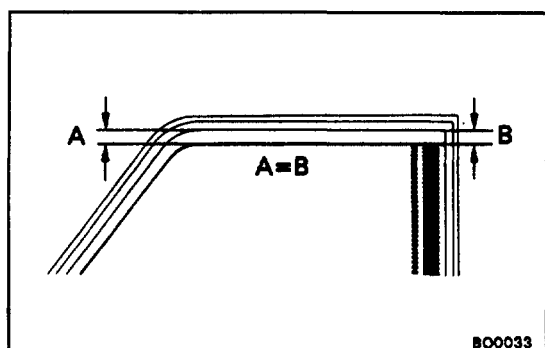
### 6. INSTALL REAR LOWER FRAME

- 7. (w/o Ventilator Window)  
INSTALL FRONT LOWER FRAME



### 8. (w/ Ventilator Window) INSTALL VENTILATOR WINDOW

- (a) Install the ventilator window.
- (b) Install the bolt and 2 screws.

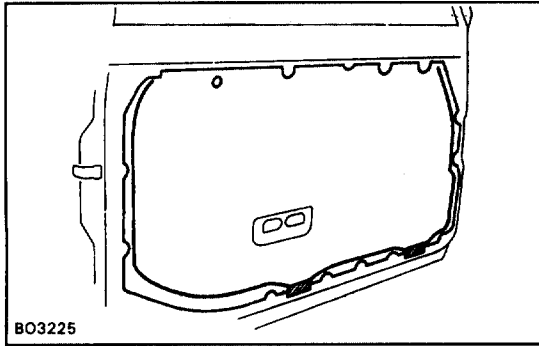


### 9. (w/o Ventilator Window) ADJUST DOOR GLASS

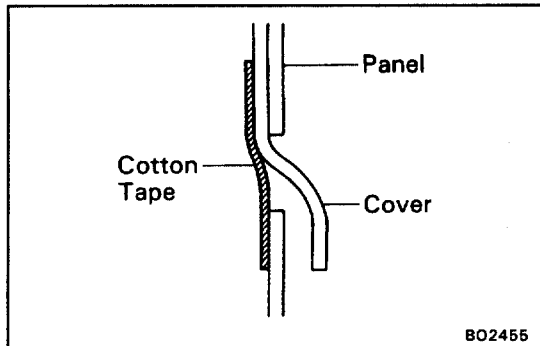
Adjust the equalizer arm up or down and tighten where dimensions A.

### 10. INSTALL REAR VIEW MIRROR

### 11. INSTALL INNER AND OUTER COVER

**12. INSTALL SERVICE HOLE COVER**

- (a) Seal the service hole cover with adhesive.
- (b) Install the lower edge of the service hole cover into the panel slit.



- (c) Seal the panel slit with the cotton tape.

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

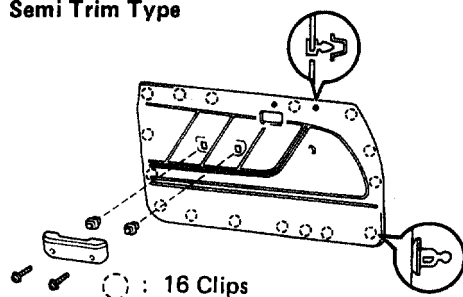
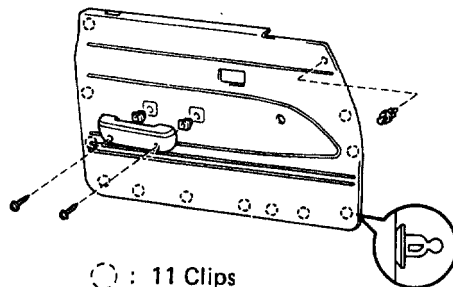
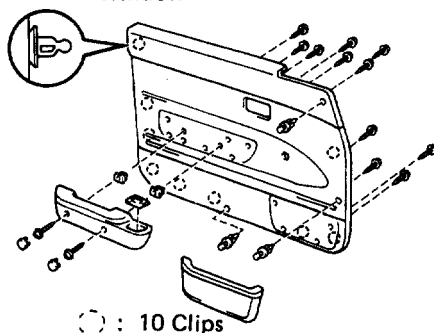
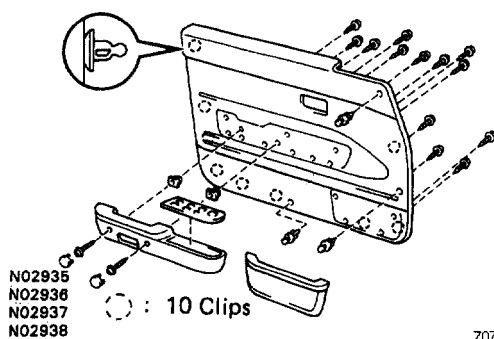
**13. (Semi Trim type)****INSTALL OUTER AND INNER WEATHERSTRIP**

Install the claw of the clip into the upper panel slit and push the weatherstrip.

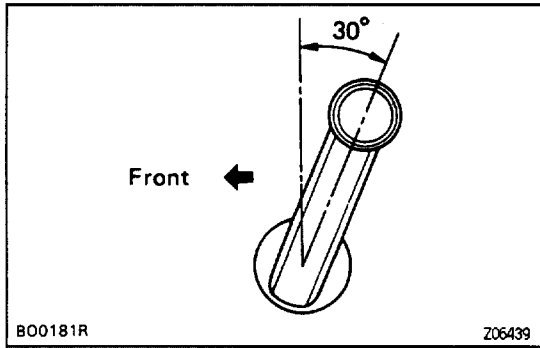
**14. (Full Trim Type)****INSTALL OUTER WEATHERSTRIP**

In the same manner, install the outer weatherstrip.



**Semi Trim Type****Full Trim Type w/o Wide Armrest****Full Trim Type w/ Wide Armrest, w/o Power Window****Full Trim Type w/ Wide Armrest, w/ Power Window****15. INSTALL THE DOOR TRIM**

- (a) (Full Trim type)  
Install the inner weatherstrip to the door trim.
- (b) (w/ Wide Armrest)  
Install the door pocket with 4 screws to the door trim.
- (c) (w/ Power Window)  
Install the armrest with 9 screws to the door trim.  
(w/ Wide Armrest, w/o Power Window)  
Install the armrest.  
(w/ Wide Armrest, w/o Power Window)  
Install the armrest with 7 screws to the door trim.
- (d) Install the door trim with retainers to the inside panel by tapping.
- (e) (w/ Power Window)  
Connect the connectors and install the armrest panel.
- (f) (w/ Wide Armrest)  
Install 3 clips.  
(Full Trim Type, w/o Wide Armrest)  
Install the clip.
- (g) (w/ Wide Armrest)  
Install 2 screws to the armrest.  
(Semi Trim Type and Full Trim Type, w/ Wide Armrest)  
Install the armrest with 2 screws.
- (h) (w/ Wide Armrest)  
Install 2 caps to the armrest.

**16. INSTALL DOOR INSIDE HANDLE**

(See step 3 on page [BO-11](#))

- (a) Connect the handle to the control links.
- (b) Push the inside handle in the door panel and slide it rearward.
- (c) Install the screw.

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

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