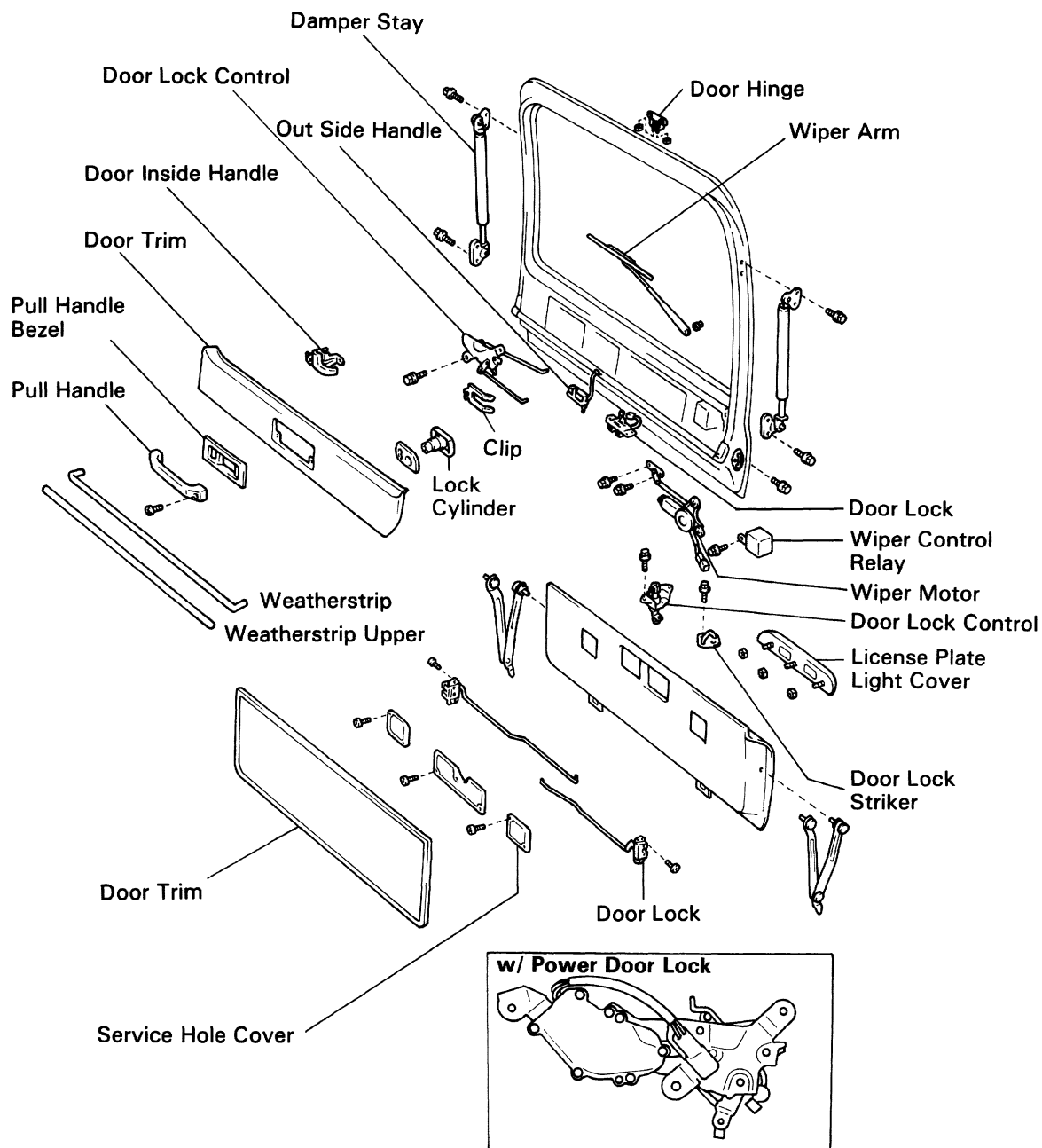
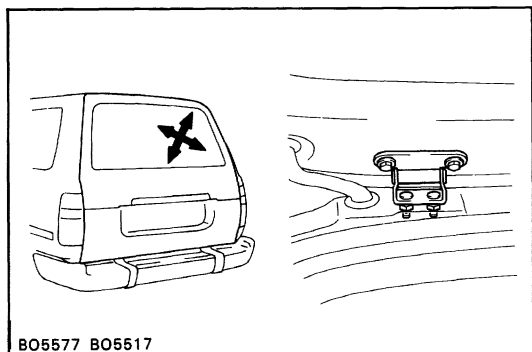


BACK DOOR COMPONENTS



BO5616



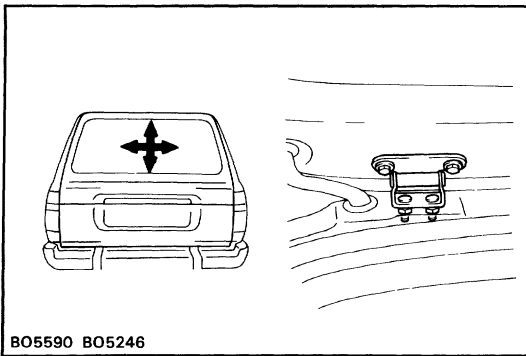
BO5577 BO5517

Upper Back Door

ADJUSTMENT OF UPPER BACK DOOR

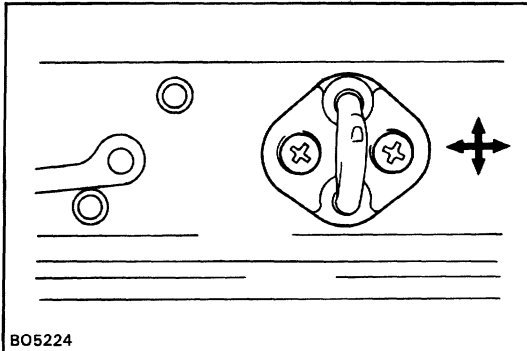
1. ADJUST DOOR IN FORWARD/REARWARD AND LEFT/RIGHT DIRECTIONS

Adjust the door by loosening the door side hinge bolts.



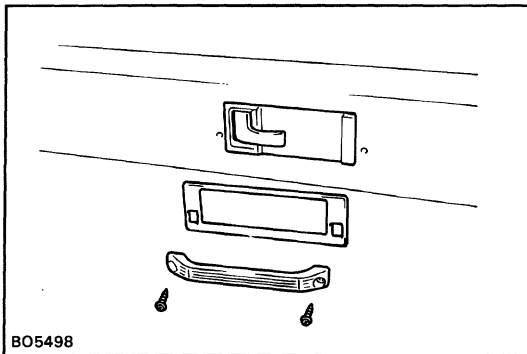
2. ADJUST DOOR IN LEFT/RIGHT AND VERTICAL DIRECTIONS

Adjust the door by loosening the body 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 screw again.

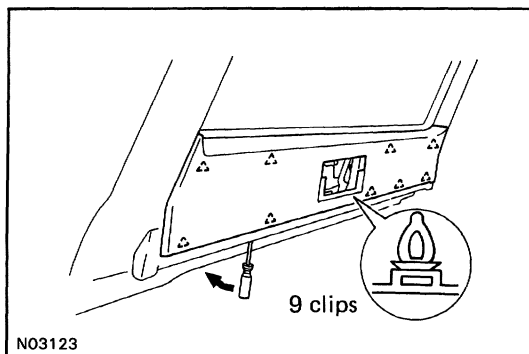


DISASSEMBLY OF UPPER BACK DOOR

(See page [BO-28](#))

1. REMOVE PULL HANDLE AND PULL HANDLE BEZEL

Remove two screws and pull handle, then remove the bezel.

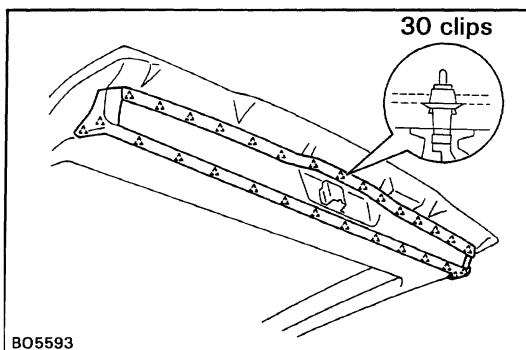


2: REMOVE DOOR TRIM

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

HINT: Tape the screwdriver tip before use.

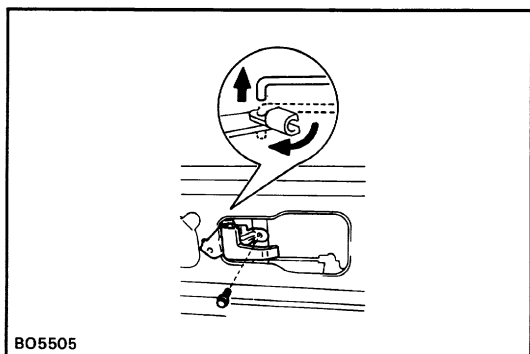
- Remove the door trim.



3. REMOVE DOOR WEATHERSTRIP AND WEATHERSTRIP UPPER

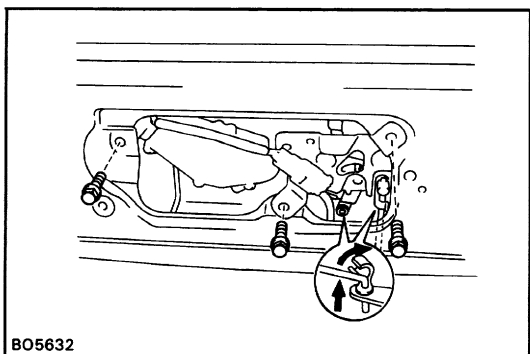
While pulling the weatherstrips by hand, remove the clips using the clip remover.

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



4. REMOVE DOOR INSIDE HANDLE

Remove a bolt and the handle, then disconnect the link.



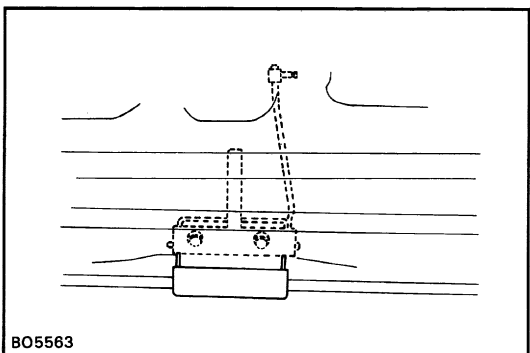
5. REMOVE DOOR LOCK CONTROL

(w/o Power Door Lock)

Remove two bolts and the lock control, then disconnect two links.

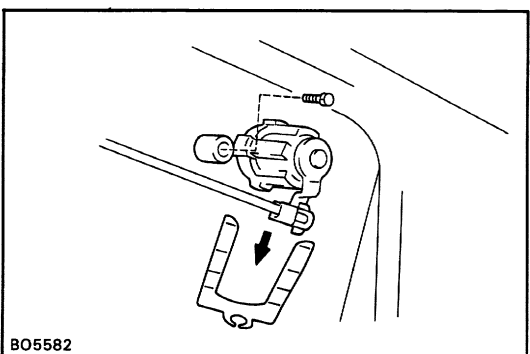
(w/ Power Door Lock)

Remove three bolts and the lock control, then disconnect two links and the connector.



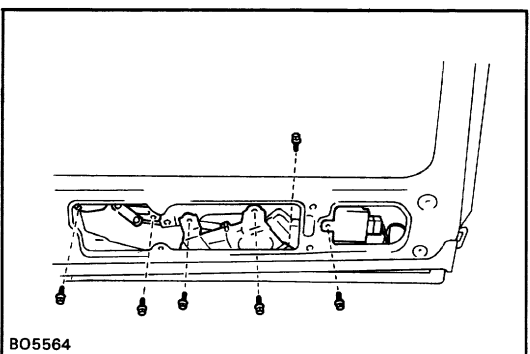
6. REMOVE OUTSIDE HANDLE

Remove two bolts and the outside handle.



7. REMOVE DOOR LOCK CYLINDER

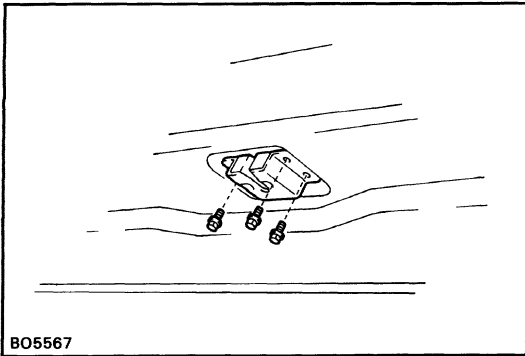
- (a) Disconnect the link from the cylinder.
- (b) Remove retainer from the cylinder.



8. (w/ Rear Wiper)

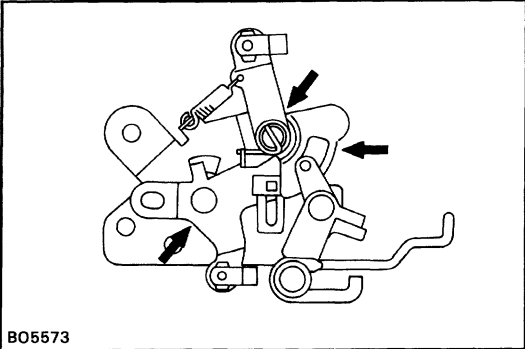
REMOVE WIPER ARM, MOTOR AND REAR WIPER CONTROL RELAY

- (a) Open the cap.
- (b) Remove the nut and the wiper arm.
- (c) Remove five bolts and the motor, then disconnect the connector.
- (d) Remove the bolts and the rear wiper control relay, then disconnect the connector.



9. REMOVE DOOR LOCK

Remove three bolts and the door lock, then disconnect the connector.

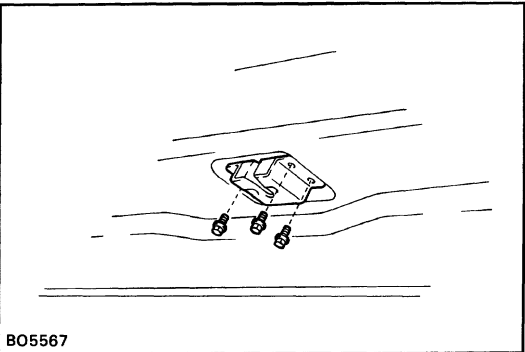


ASSEMBLY OF UPPER BACK DOOR

(See page [BO-29](#))

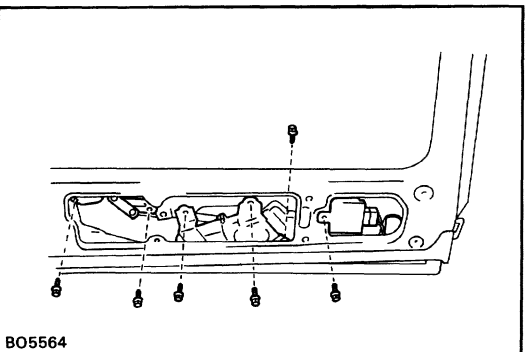
1. APPLY MP GREASE TO LOCK CONTROL

Apply IMP grease to the sliding surface of the lock control.



2. INSTALL DOOR LOCK

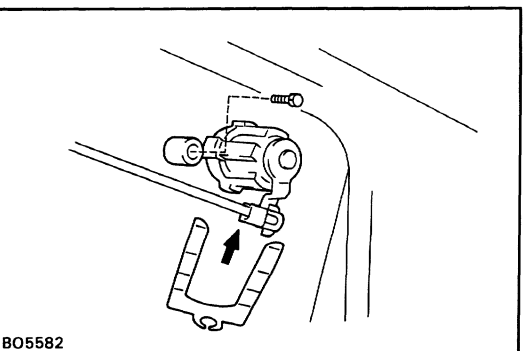
Install the door lock with three bolts, then connect the connector.



3. (w/ Rear Wiper)

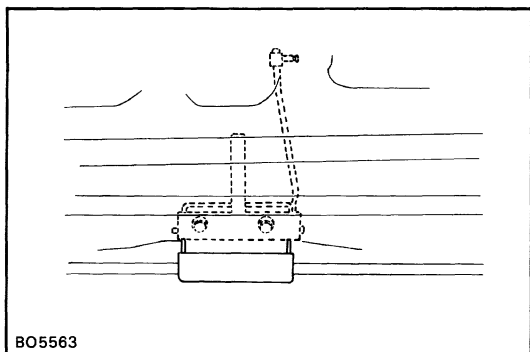
INSTALL WIPER ARM, MOTOR AND REAR WIPER CONTROL RELAY

- Connect the connector, then install the rear wiper control relay with the bolt.
- Connect the connector.
- Install the motor with five bolts.
- Install the wiper arm with the nut.



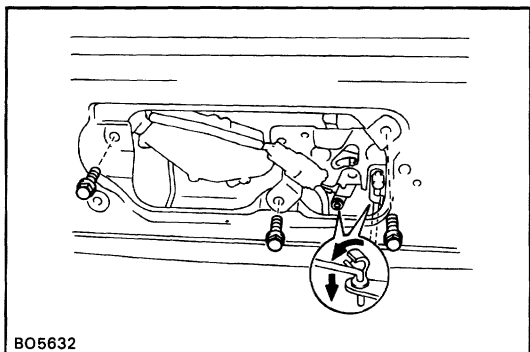
4. INSTALL DOOR LOCK CYLINDER

- Install the cylinder with retainer.
- Connect the link to the cylinder.



5. INSTALL OUTSIDE HANDLE

Install the outside handle and the handle with two bolts.



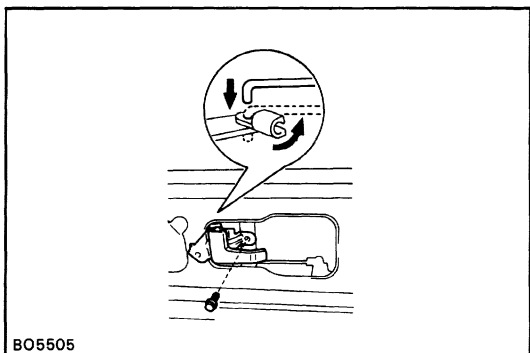
6. INSTALL DOOR LOCK CONTROL

(w/o Power Door Lock)

Install the lock control with two bolts, then connect two links.

(w/ Power Door Lock)

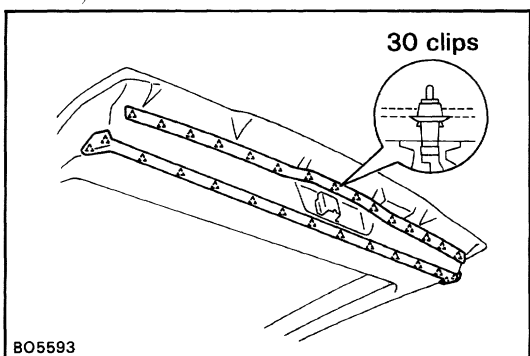
Install the lock control with three bolts, then connect two links and the connector.



7. INSTALL DOOR INSIDE HANDLE

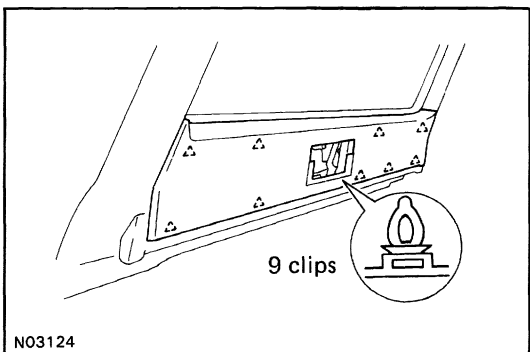
(a) Connect the link.

(b) Install the handle with the bolt.



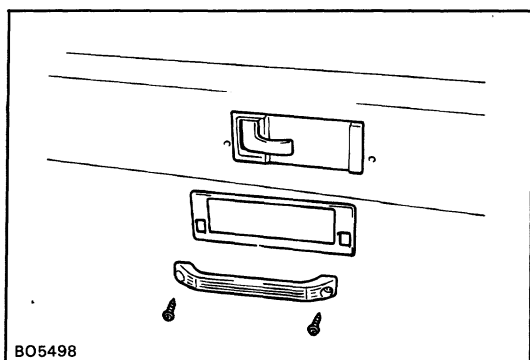
8. INSTALL DOOR WEATHERSTRIP AND WEATHERSTRIP UPPER

Install the weatherstrips with clips to the door.



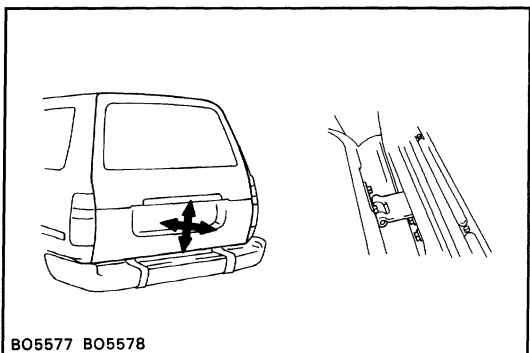
9. INSTALL DOOR TRIM

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



10. INSTALL PULL HANDLE AND PULL HANDLE BEZEL

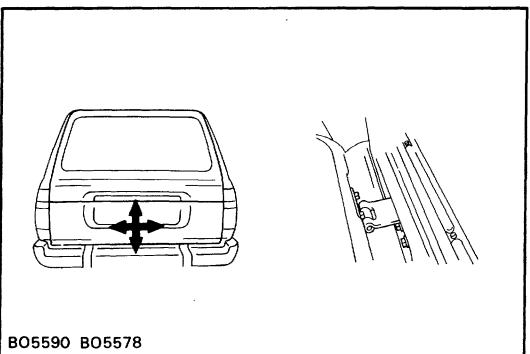
Install the bezel and the pull handle with two screws.



Lower Back Door ADJUSTMENT OF LOWER BACK DOOR

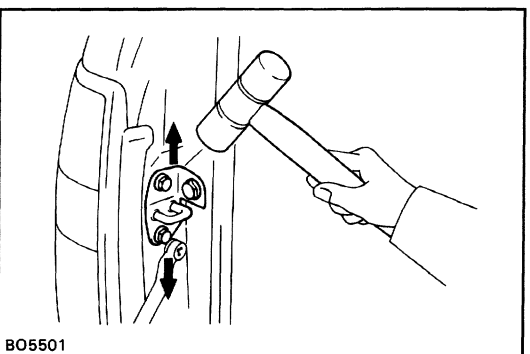
1. ADJUST DOOR IN FORWARD/REARWARD AND LEFT/RIGHT DIRECTIONS

Adjust the door by loosening the door side hinge bolts.



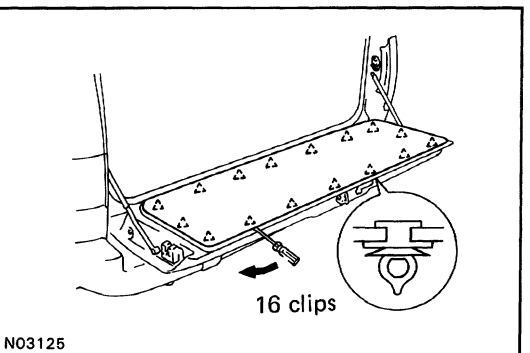
2. ADJUST DOOR IN LEFT/RIGHT AND VERTICAL DIRECTIONS

Adjust the door by loosening the body 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 BACK DOOR

(See page [BO-28](#))

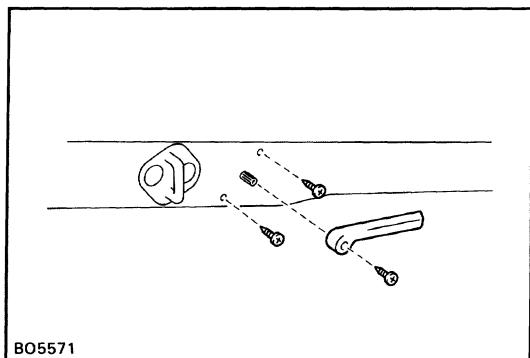
1. REMOVE DOOR TRIM

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

HINT: Tape the screwdriver tip before use.

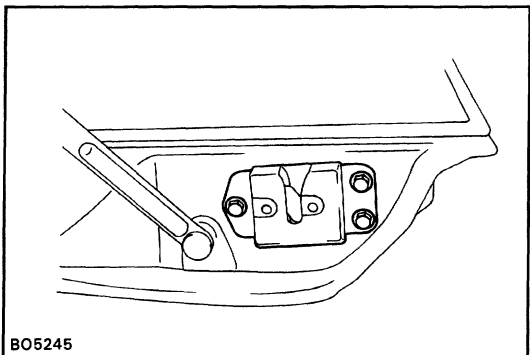
- Remove the door trim.

2. REMOVE SERVICE HOLE COVER



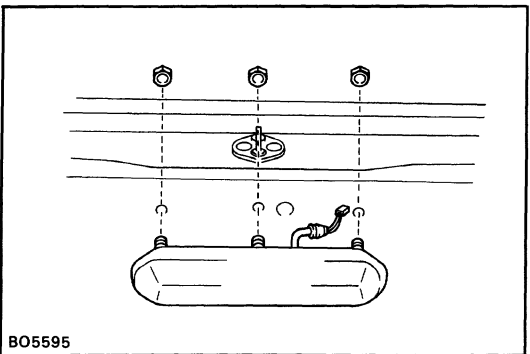
3. REMOVE DOOR LOCK CONTROL

- Disconnect two links from the door lock control.
- Remove the screw and the inside handle.
- Remove two screws, bush and the door lock control.



4. REMOVE DOOR LOCK

Remove three bolts and the door lock.



5. REMOVE LICENSE PLATE LIGHT COVER

Remove three nuts and the light cover, then disconnect the connector.

ASSEMBLY OF LOWER BACK DOOR

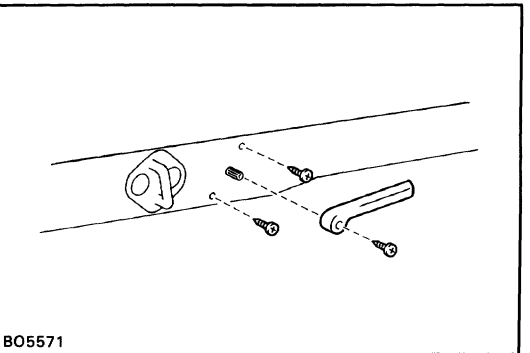
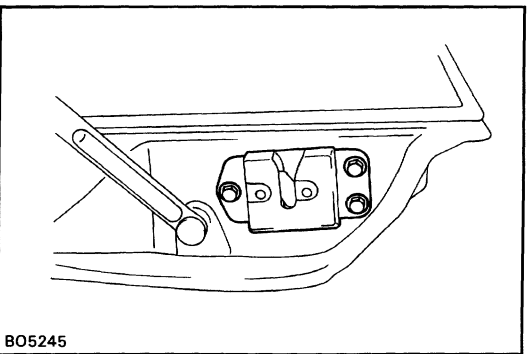
(See page [BO-28](#))

1. INSTALL LICENSE PLATE LIGHT COVER

Connect the connector and install the light cover with three nuts.

2. INSTALL DOOR LOCK

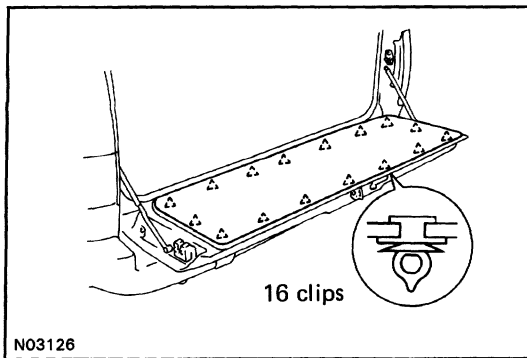
Install the door lock with three bolts.



3. INSTALL DOOR LOCK CONTROL

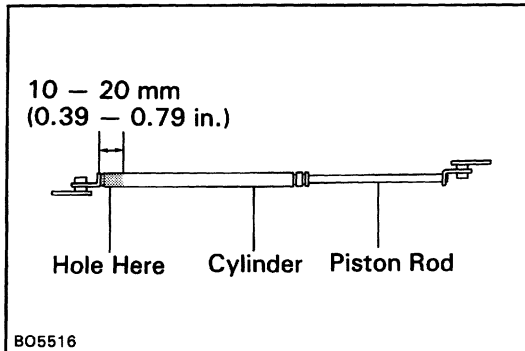
- Install the door lock control with two screws.
- Install the bush and the inside handle with the screw.
- Connect two links to the door lock control.

4. INSTALL SERVICE HOLE COVER



5. INSTALL DOOR TRIM

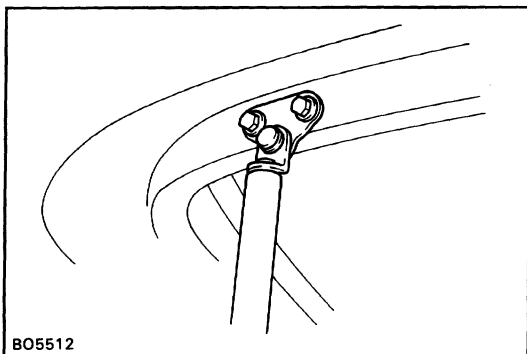
Install the door trim with clips to the inside door panel by tapping.



Back Door Damper Stay

CAUTION: Handling the damper.

- (a) Do not disassemble the damper because the cylinder is filled with pressurized gas.
- (b) If the damper is to be replaced, drill a 2.0 – 3.0 mm (0.079 – 0.178 in.) hole in the bottom of the removed damper cylinder to completely release the high-pressure gas before disposing of it.
- (c) When drilling, chips may fly out so work carefully.
- (d) The gas is colorless, odorless and non-toxic.
- (e) When working, handle the damper carefully. Never score or scratch the exposed part of the piston rod, and never allow paint or oil to get on it.
- (f) Do not turn the piston rod and cylinder with the damper fully extended.



REMOVAL OF DAMPER STAY

REMOVE DAMPER STAY

- (a) Remove two bolt and the damper stay upper end from back door.
- (b) Remove two bolts and the damper stay lower end from body.

INSTALLATION OF DAMPER STAY

INSTALL DAMPER STAY

- (a) Install damper stay upper end to back door with two bolts.
- (b) Install damper stay lower end to body with two bolts.