

Fig. 59 Rear door—1988-91 typical

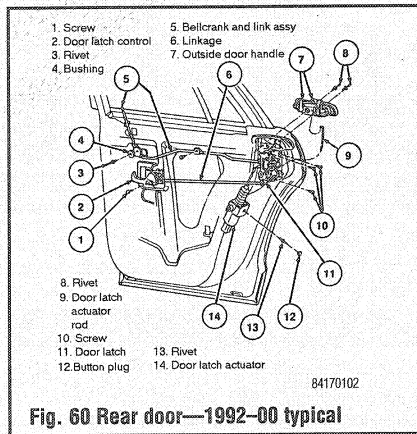


Fig. 60 Rear door—1992-00 typical

Door Glass and Regulator

REMOVAL & INSTALLATION

1988-91

FRONT DOOR

See Figure 61

1. Remove the door trim panel and water-shield. Remove the inside door belt weather-strip.
2. Raise or lower the glass to gain access to the glass bracket retaining rivets. Loosen the nut and washer assemblies retaining the door glass stabilizer. Position a suitable block support between the door outer panel and the glass bracket to stabilize the glass during rivet removal.
3. Remove the center pin of each rivet with a drift punch. Drill out the remainder of the rivet with a 1/4 in. diameter drill, being careful not to enlarge the rivet attachment.

WARNING

Do not attempt to pry the rivets out as damage to the glass bracket and glass spacer retainer could result.

4. Remove the glass by tipping it forward then removing it from the outboard side of the door.
- To install:**
5. Install the spacer and retainer assemblies into the glass retention holes. Make sure each assembly is securely fastened.
 6. Insert the glass into the door between the door belt weather-strips.
 7. Position the regulator arm slide assembly into the C-channel of the glass bracket.
 8. Position the glass to the glass bracket and install three 1/4 in. blind rivets. Three 1/4 in.-20 bolt, washer and nut assemblies can also be used to attach the glass to the glass bracket. Tighten the bolt and nut to 3-5 ft. lbs. (4-7 Nm).
 9. If necessary, loosen the upper and lower retaining screws on the run and bracket assembly to position the glass in the doorframe.

10. Install the door belt weather-strip, trim panel and watershield.

REAR DOOR

See Figures 62 and 63

1. Remove the door trim panel and water-shield.
2. Remove the glass-to-glass bracket retaining rivets. Remove the center pin from the rivets with a drift punch and drill the head from each rivet with a 1/4 in. diameter drill. Lower the glass approximately 6 in. and let it rest in the door well.
3. Remove the door window glass inner stabilizer retaining screw and remove the stabilizer assembly.
4. Remove the retainer and division bar glass run attaching screw and washer assembly at the bottom.
5. Remove the screw and washer assembly at the top of the division bar at the doorframe. Tilt the division bar and main glass forward and remove the weather-strip from the top of the doorframe.
6. Remove the stationary vent glass and weather-strip from the doorframe.
7. Position the retainer, division bar and main glass in the upright position. Pull the main glass and division bar above and outside the doorframe. Swing the glass and division bar assemblies 90 degrees from the doorframe and work the glass and division bar upward and out of the door channel between the belt moldings.

To install:

The rear door glass, rear door window glass channel, division bar glass run, and retainer and division bar mechanism are assembled prior to installation.

8. Install the glass channel to the glass using glass Everseal tape or equivalent, 0.065 in. (1.65mm) thick x 1 3/4 in. (44.45mm) wide x 17 3/4 in. (450.85mm) long. Be sure to align the notches in the glass to the cutouts within the glass channel. Clear tape from channel for installing glass guides.

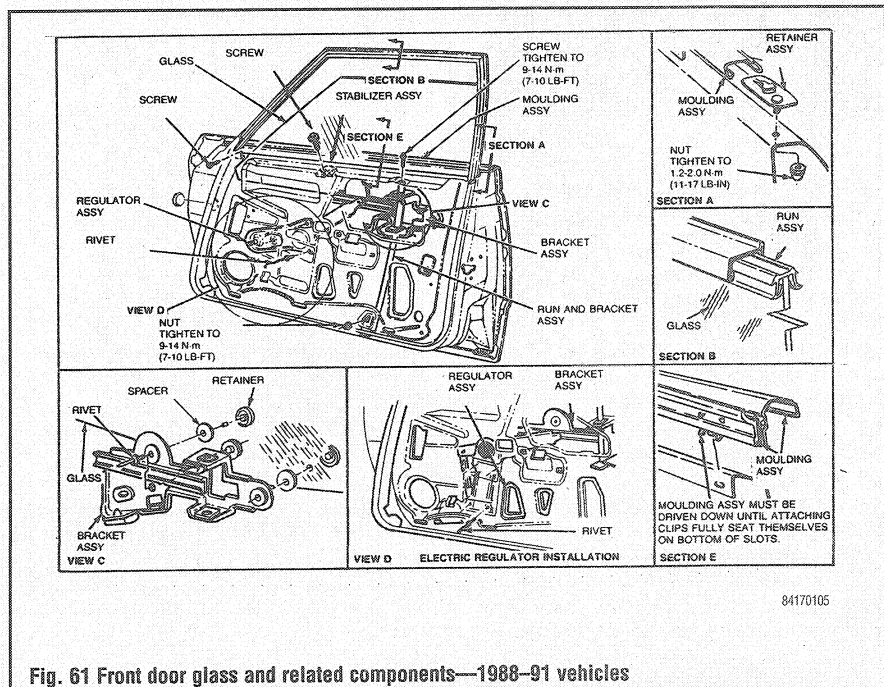


Fig. 61 Front door glass and related components—1988-91 vehicles