

Rear Door Window Regulator and Motor (86.25.05)

Special Service Tools



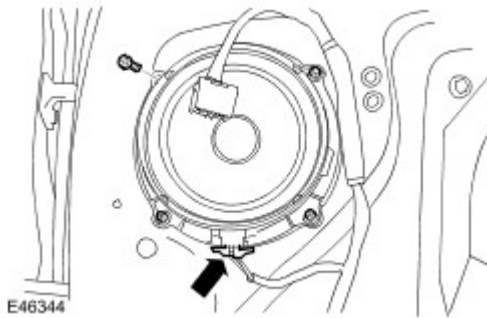
Door glass release lever
501-114

Removal

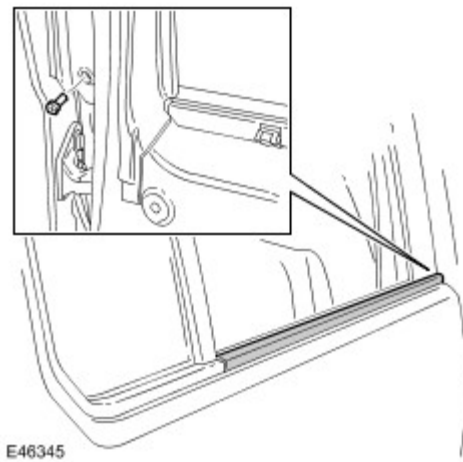
NOTE :

The door glass should be lowered by approximately one third.

1. Remove the rear door trim panel. For additional information, refer to [Rear Door Trim Panel \(76.34.04\)](#) (Section 501-05)
2. Remove the speaker.
 - ▶ Disconnect the electrical connector.
 - ▶ Remove the 4 screws.



3. Carefully remove the outer waist seal.
 - ▶ Remove the screw.

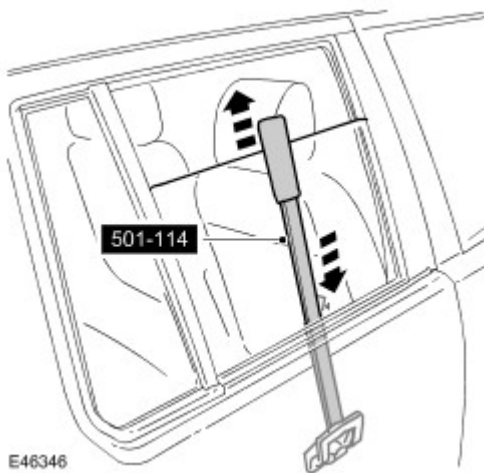


4 .

NOTE :

Wedge the glass in this position.

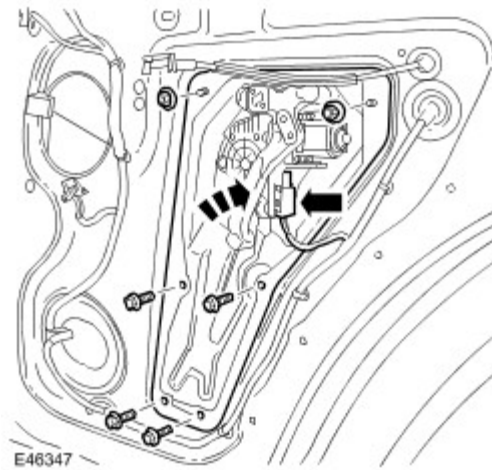
Using the special tool, release the clip and lift the glass to the top of the door frame.



5 .

Remove the window motor and regulator assembly.

- Disconnect the electrical connector.
- Remove the 4 bolts.
- Remove the 2 nuts.
- Rotate the assembly 90 degrees clockwise, to remove the upper part of the assembly from the rear side of the aperture first.



Installation

1. Install the window motor and regulator assembly.
 - Tighten the bolts and nuts to 10 Nm (7 lb.ft).
 - Connect the electrical connector.
2. Secure the glass to the glass regulator.
 - Remove the wedge.
 - Lower the glass.
3. Install the outer waist seal.
4. Install the speaker
 - Tighten the screws.
 - Connect the electrical connector.
5. Install the rear door trim panel. For additional information, refer to [Rear Door Trim Panel \(76.34.04\)](#) (Section 501-05)