

BMW 3-Series and Z4 (99-05) Includes 2006 325ci/330ci Coupe and Convertible models Haynes Online Manual.

# 15 Door glass, regulator and rear vent window (Coupe) - removal and installation

#### Warning:

The models covered by this manual are equipped with Supplemental Restraint systems (SRS), more commonly known as airbags. Always disarm the airbag system before working in the vicinity of any airbag system component to avoid the possibility of accidental deployment of the airbag, which could cause personal injury (see Chapter 12). Do not use a memory saving device to preserve the ECM's memory when working on or near airbag system components.

## Front door glass and regulator

1 Removal of the front door window glass and regulator should be entrusted to a BMW dealer or other qualified repair shop. If the window glass or regulator are disturbed, a complex adjustment procedure must be performed on installation. Failure to adjust the window properly will lead to the glass contacting the body when the door is shut, resulting in breakage of the glass.

### **Rear vent window**

#### Removal

2 Using a plastic wedge, carefully lever away the plastic cap over the window link rod (see illustration) .

15.2 Lever the cap away from the window along the link rod



3 Lever the window link rod from the mounting on the window (see illustration) .

#### 15.3 Detach the link rod from the mounting



- 4 Remove the B-pillar trim as described in Section 27.
- 5 Lever out the plastic caps, and remove the two hinge retaining bolts in the B-pillar (see illustration) .

#### 15.5 Remove the hinge retaining bolts



6 Slide the window to the rear.

#### Installation

- 7 Before tightening the hinge bolts, adjust the window position as follows:
  - A. The distance from the rear edge of the front door window to the edge of the rear vent window sealing strip should not exceed 6 mm.
  - B. The distance from the top edge of the vent window to the rain gutter rail should be 1 mm.
  - C. The distance from the rear edge of the vent window to the rain gutter rail should be no more than 1.8 mm.

8 The remainder of installation is a reversal of removal, noting that the plastic cap over the window link rod has an internal lug which must locate over the groove in the window link rod socket.

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