



## Rear Door Glass, Quarter Glass, and Regulator Replacement

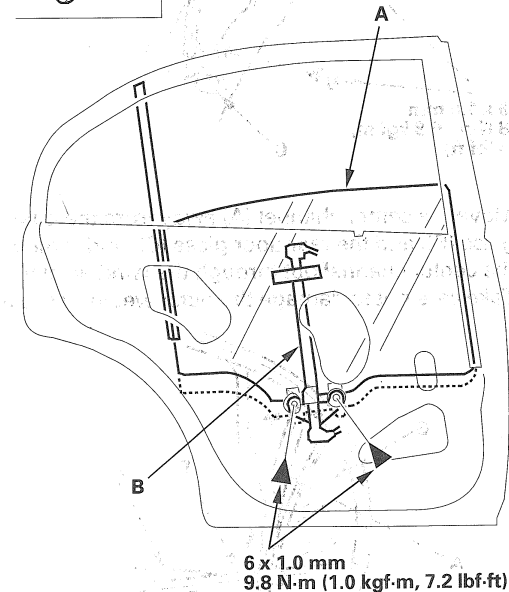
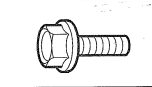
### 4-door

NOTE: Put on gloves to protect your hands.

1. Raise the glass fully.
2. Remove these items:
  - Door panel (see page 20-23)
  - Plastic cover, as necessary (see page 20-7)
  - Rod protector (see step 3 on page 20-25)
3. Carefully move the glass (A) until you can see the bolts, then remove them. Remove the glass from the regulator (B), and carefully lower the glass. Take care not to drop the glass inside the door.

#### Fastener Locations

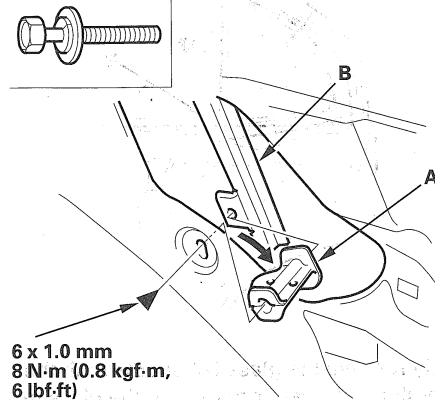
► : Bolt, 2



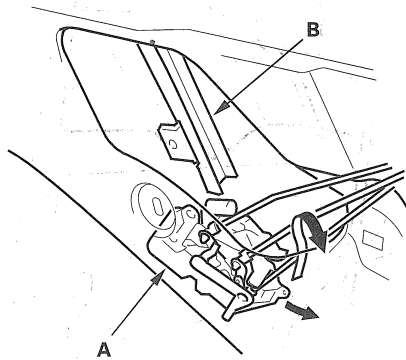
6. Remove the bolt, then remove the collar (A) from the center channel (B).

#### Fastener Location

► : Bolt, 1



7. Move the latch (A) through the gap between the center channel (B) and door, then remove it. Take care not to bend any of the rods.



8. If necessary, remove any of the rods from the latch.
9. Install the latch in the reverse order of removal, and note these items:
  - Make sure the connector is plugged in properly (with power door lock), and each rod is connected securely.
  - Make sure the door locks and opens properly.
  - When reinstalling the door panel, make sure the plastic cover is installed properly and sealed around its outside perimeter to seal out water.

(cont'd)

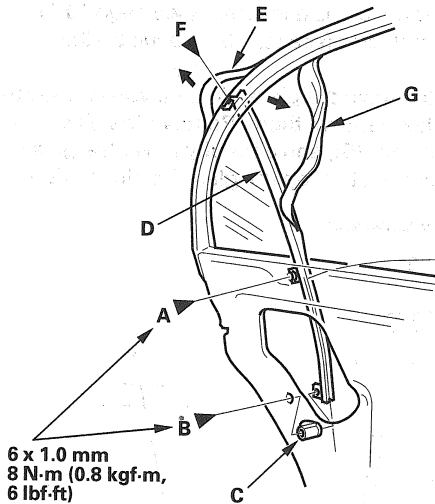
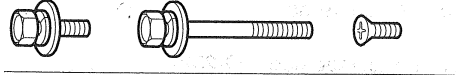
# Doors

## Rear Door Glass, Quarter Glass, and Regulator Replacement (cont'd)

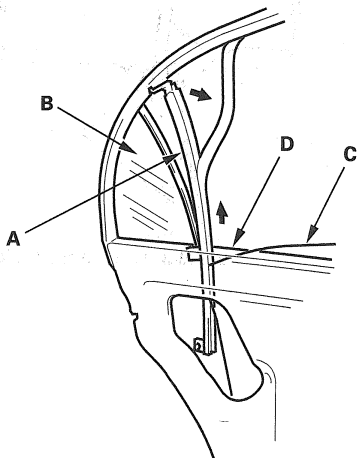
4. Remove the bolts (A, B) and collar (C) from the center channel (D). Pull the upper seal (E) away as needed, and remove the screw (F). Pull the glass run channel (G) away as needed from the center channel.

### Fastener Locations

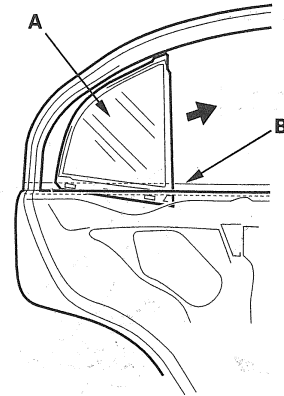
A ▶ : Bolt, 1    B ▶ : Bolt, 1    F ▶ : Screw, 1



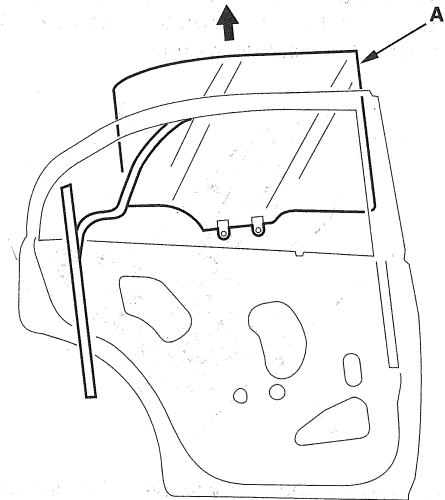
5. Move the center channel (A) away from the quarter glass (B), and the rear door glass (C), and remove the center channel out through the window slot. Take care not to damage the outer weatherstrip (D).



6. Remove the quarter glass (A). Take care not to damage the outer weatherstrip (B).



7. Carefully remove the glass (A) out through the window slot. Take care not to drop the glass inside the door.





8. Power window: Disconnect and detach the connector (A) from the door.

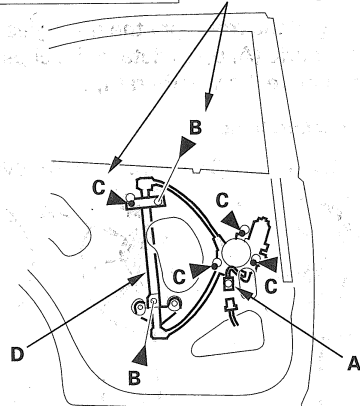
**Fastener Locations**

**B** ▶ : Bolt, 2

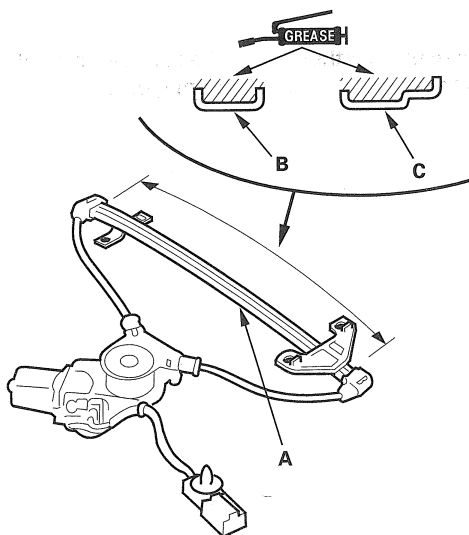
**C** ▶ : Bolt, 4



6 x 1.0 mm  
8 N·m (0.8 kgf·m, 6 lbf·ft)



9. Remove the bolts (B), and loosen the bolts (C), then remove the regulator (D) through the hole in the door. Power window is shown, manual window is similar.
10. Apply multipurpose grease to all the sliding surfaces of the regulator (A) where shown, regardless of the channel shape (B, C).



11. Install the glass and regulator in the reverse order of removal, and note these items:

- Roll the glass up and down to see if it moves freely without binding.
- Make sure that there is no clearance between the glass and glass run channel when the glass is closed.
- Adjust the position of the glass as necessary (see page 20-32).
- Check for water leaks (see step 7 on page 20-33).
- Test-drive and check for wind noise and rattles.
- When reinstalling the door panel, make sure the plastic cover is installed properly and sealed around its outside perimeter to seal out water.