

BACK DOOR STAY REPLACEMENT

B01LT-03

1. REMOVE BACK DOOR STAY

- (a) Remove the bolts and back door stay from the back door.

HINT:

While supporting the back door with your hand, remove the back door stay.

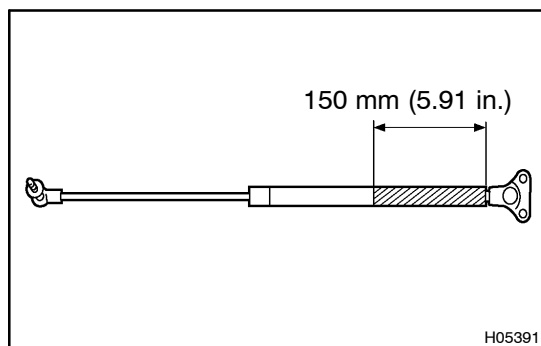
- (b) Remove the bolt and back door stay from the body.

2. IF NECESSARY, REPLACE BACK DOOR STAY

NOTICE:

When handling the back door stay.

- Do not disassemble the back door stay because the cylinder is filled with pressurized gas.



- If the back door stay is to be replaced, drill a 2.0 – 3.0 mm (0.079 – 0.118 in.) hole in the bottom of the back door stay as shown in the illustration to completely release the high-pressure gas before disposing of it.
- When drilling, chips may fly out so work carefully.
- The gas is colorless, odorless and non-toxic.
- When working, handle the back door stay carefully. Never score or scratch the exposed part of the piston rod, and never allow paint or oil to get it on.
- Do not turn the piston rod and cylinder with the back door stay fully extended.

3. INSTALL BACK DOOR STAY

- (a) Install the bolt and back door stay to the body.

Torque: 17.5 N·m (178 kgf·cm, 13 ft·lbf)

- (b) Install the bolts and back door stay to the back door.

Torque: 13 N·m (133 kgf·cm, 10 ft·lbf)