BACK DOOR STAY

BO2SC–01

REPLACEMENT

1. REMOVE BACK DOOR STAY

(a) Remove the bolt and back door stay from the back door panel.

HINT:

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

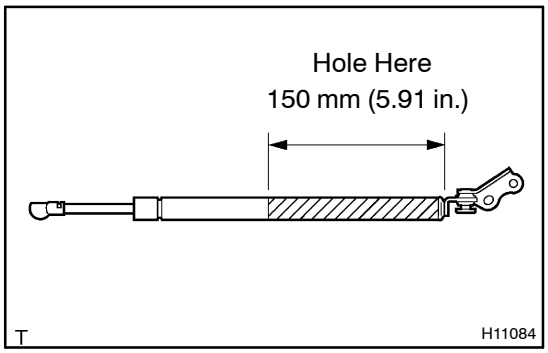
(b) Remove the 2 bolts and back door stay from the body.

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 on it.**
- **Do not turn the piston rod and cylinder with the back door stay fully extended.**

3. INSTALL BACK DOOR STAY

(a) Install the 2 bolts and back door stay to the body.
Torque: 8.3 N·m (85 kgf·cm, 74 in.·lbf)

(b) Install the bolt and back door stay to the back door panel.
Torque: 26 N·m (270 kgf·cm, 20 ft·lbf)