BACK DOOR STAY REPLACEMENT

BO0C0-02

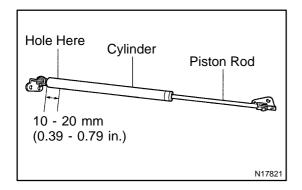
- 1. REMOVE BACK DOOR STAY
- (a) Remove the bolts and back door stay from the back door. HINT:

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

- (b) Remove the bolts and door stay from the body.
- 2. IF NECESSARY, REPLACE BACK DOOR STAY NOTICE:

Handling the back door stay.

 Do not disassemble the back door stay because the cylinder is filled with pressured 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 bolts and back door stay to the body.

Torque: 17 N-m (170 kgf-cm, 12 ft-lbf)

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

Torque: 17 N-m (170 kgf-cm, 12 ft-lbf)

2002 4RUNNER (RM887U)

Author: Date: 1664