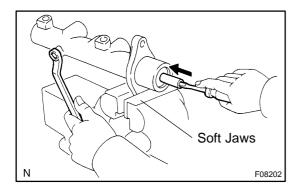
BR04M-03

# DISASSEMBLY

- 1. REMOVE RESERVOIR
- (a) Remove the set screw and pull out the reservoir.

Torque: 1.5 N·m (15 kgf·cm, 13 in.-lbf)

- (b) Remove the cap and strainer from the reservoir.
- 2. REMOVE 2 GROMMETS
- 3. PLACE CYLINDER IN VISE



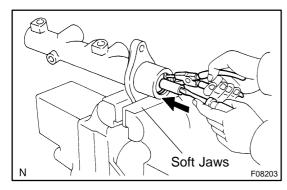
#### 4. REMOVE PISTON STOPPER BOLT

Using a screwdriver, push the pistons in all the way and remove the piston stopper bolt and gasket.

HINT:

Tape the screwdriver tip before use.

Torque: 8.0 N·m (80 kgf·cm, 69 in.-lbf)



# 5. REMOVE 2 PISTONS AND SPRINGS

(a) Push in the piston with a screwdriver and remove the snap ring with snap ring pliers.

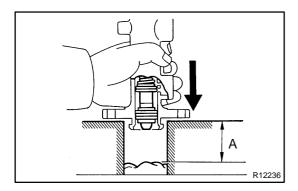
#### HINT:

Tape the screwdriver tip before use.

(b) Remove the No. 1 piston and spring by hand, pulling straight out, not at an angle.

## **NOTICE:**

- If pulled out and installed at an angle, there is a possibly that the cylinder bore could be damaged.
- At the time of disassembly, be careful not to damage the rubber lips on the pistons.



(c) Place a rag and 2 wooden blocks on the work table, and lightly tap the cylinder flange against the block edges until the No. 2 piston and spring drops out of the cylinder.

### HINT:

Make sure the distance (A) from the rag to the top of the blocks is at least 100 mm (3.94 in.).

2003 TOYOTA TACOMA (RM1002U)

Author: Date: 2074