

## DISASSEMBLY

### 1. REMOVE RESERVOIR

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

**Torque:**

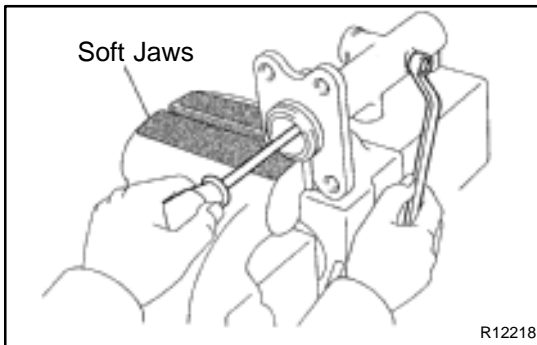
**w/o ABS: 1.5 N·m (15 kgf·cm, 13 in.-lbf)**

**w/ ABS: 1.7 N·m (18 kgf·cm, 16 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.

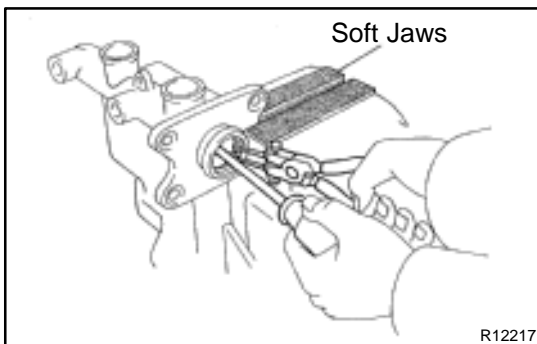
**HINT:**

Tape the screwdriver tip before use.

**Torque:**

**w/o ABS: 8.0 N·m (80 kgf·cm, 69 in.-lbf)**

**w/ ABS: 10 N·m (100 kgf·cm, 7 ft-lbf)**



### 5. REMOVE 2 PISTONS AND SPRINGS

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

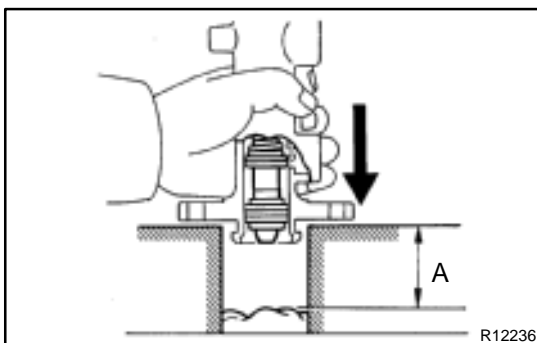
**HINT:**

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 possibility 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.).