

DISASSEMBLY

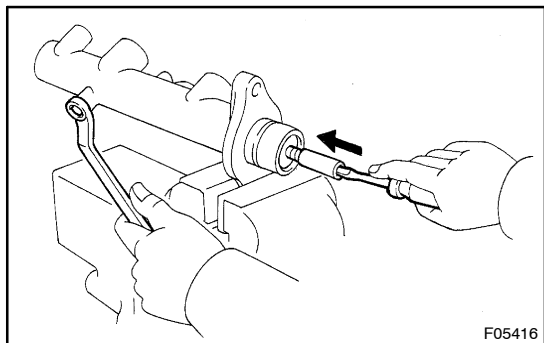
1. REMOVE RESERVOIR

- Remove the cap and strainer from the reservoir.
- Remove the set screw and pull out the reservoir.

Torque: 1.7 N·m (18 kgf·cm, 16 in·lbf)

2. REMOVE 2 GROMMETS

3. PLACE CYLINDER IN VISE



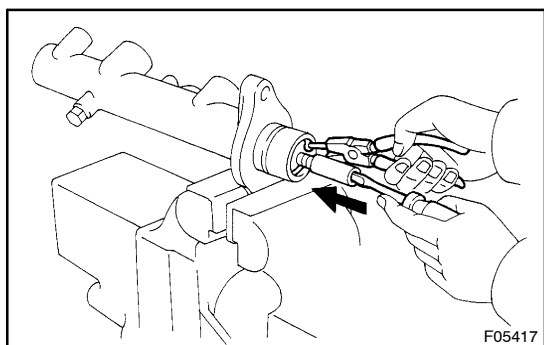
4. REMOVE PISTON STOPPER BOLT

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

Torque: 10 N·m (100 kgf·cm, 7 ft·lbf)

HINT:

Tape the screwdriver tip before use.



5. REMOVE 2 PISTONS AND SPRINGS

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

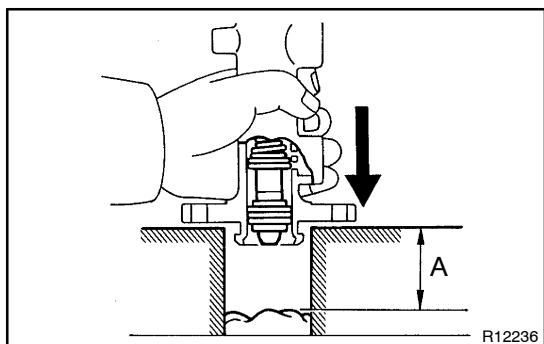
HINT:

Tape the screwdriver tip before use.

- 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 reassembly, be careful not to damage the rubber lips on the pistons.



- 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 drops out of the cylinder.

HINT:

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