

DISASSEMBLY

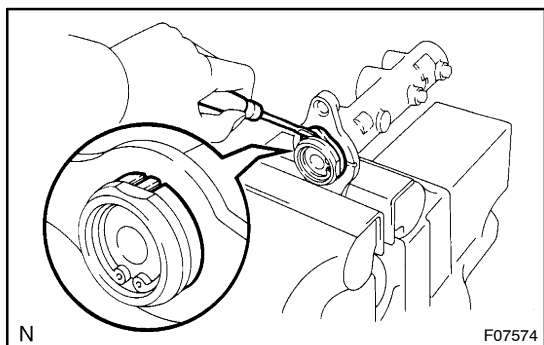
1. REMOVE RESERVOIR

Remove the set screw and pull out the reservoir.

Torque: 1.8 N·m (18 kgf·cm, 16 ft·lbf)

2. REMOVE 2 GROMMETS

3. PLACE CYLINDER IN VISE

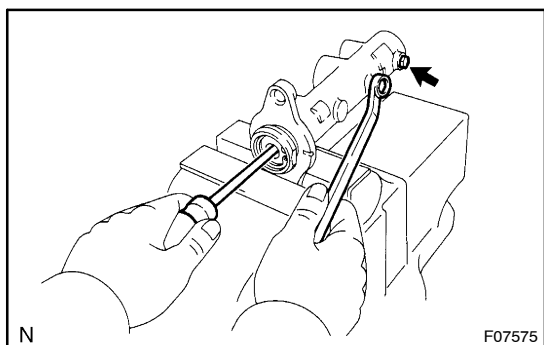


4. REMOVE MASTER CYLINDER BOOT

Using a screwdriver, remove the master cylinder boot.

HINT:

At the time of reassembly, please refer to the following item.
With the UP mark on the master cylinder boot facing upwards, install the cylinder boot on the master cylinder.



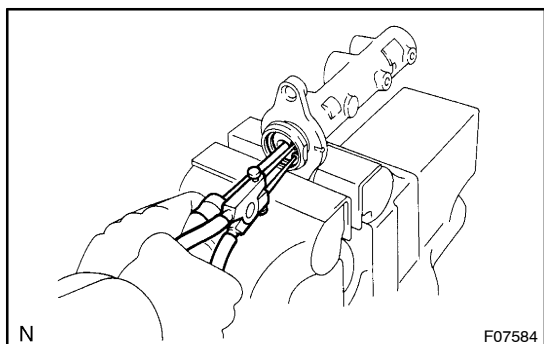
5. REMOVE 2 PISTON STOPPER BOLTS

Using a screwdriver, push the pistons in all the way and remove the 2 piston stopper bolts and 2 gaskets.

Torque: 10 N·m (102 kgf·cm, 7 ft·lbf)

HINT:

Tape the screwdriver tip before use.

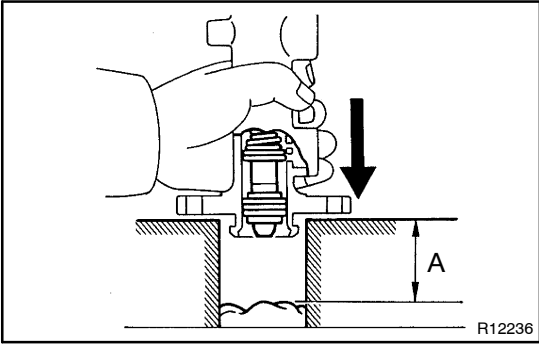


6. REMOVE PISTONS

- (a) Push in the piston with a screwdriver and remove the snap ring with snap ring pliers.
- (b) Remove the No. 1 piston and spring by hand, pulling straight out, not at an angle.

NOTICE:

- If pulled out 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.



- (c) Place a rag and 2 wooden blocks on the work table and lightly tap the cylinder flange against the block edges until the piston 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.).