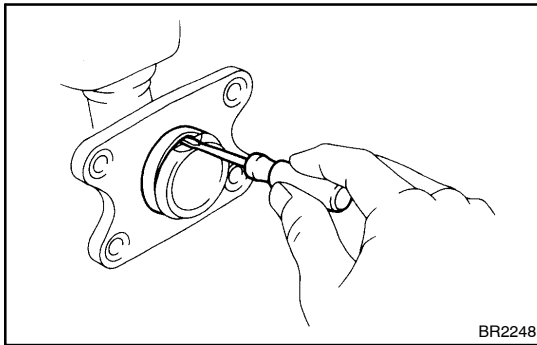




DISASSEMBLY

1. REMOVE MASTER CYLINDER BOOT

Using a screwdriver, remove the master cylinder boot.

HINT:

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

2. REMOVE RESERVOIR CAP AND STRAINER

3. REMOVE RESERVOIR

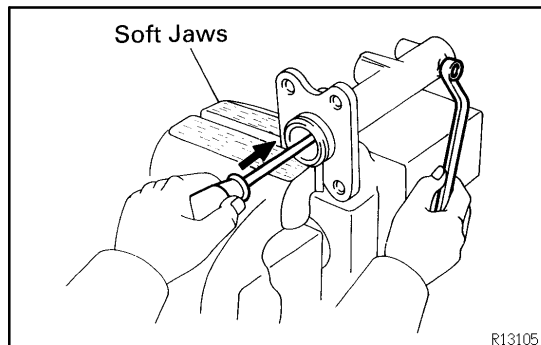
(a) Remove the set screw and pull out the reservoir.

Torque: 1.7 N·m (17.5 kgf·cm, 15.2 in·lbf)

(b) Remove the cap and strainer from the reservoir.

4. REMOVE 2 GROMMETS

5. REMOVE BOLT AND CLAMP FROM CYLINDER BODY



6. PLACE CYLINDER IN VISE

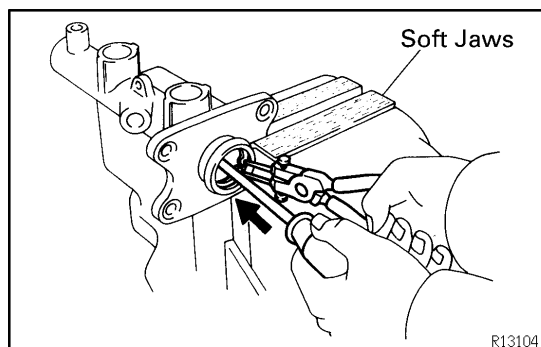
7. REMOVE PISTON STOPPER BOLT

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: 10 N·m (100 kgf·cm, 7 ft·lbf)



8. 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.

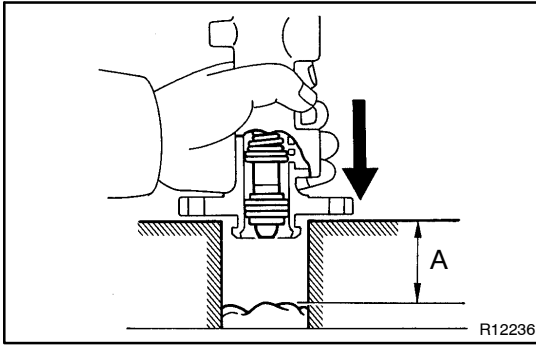
(b) Remove the No.1 piston and spring by hand, pulling straight out, not at an angle.

NOTICE:

If pulled out and installed at an angle, there is a possibility that the cylinder bore could be damaged.

NOTICE:

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 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.).