

INSTALLATION

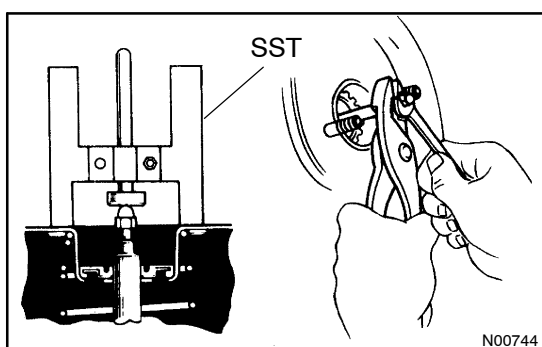
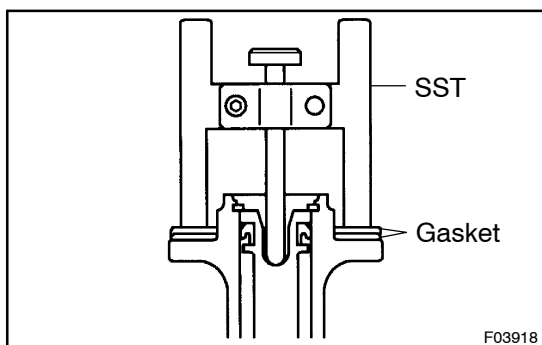
1. INSTALL BRAKE BOOSTER

- Install the booster and new gasket.
- Install and torque the booster installation nuts.
Torque: 13 N·m (130 kgf·cm, 9 ft·lbf)
- Install the clevis to the operating rod.
- Insert the clevis pin into the clevis and brake pedal, and install the clip to the clevis pin.
- Install the pedal return spring.
- Install the vacuum hose.

2. ADJUST LENGTH OF BOOSTER PUSH ROD

- Install 2 new gaskets on the master cylinder.
- Set the SST on the gasket, and lower the pin until its tip slightly touches the piston.
SST 09737-00010
- Turn the SST upside down, and set it on the booster.
SST 09737-00010
- Measure the clearance between the booster push rod and pin head (SST).

Clearance: 0 mm (0 in.)



- Adjust the booster push rod length until the push rod slightly touches the pin head.

HINT:

When adjusting the push rod, depress the brake pedal enough so that the push rod sticks out.

3. INSTALL BRAKE MASTER CYLINDER

(See page BR-17)

4. FILL BRAKE RESERVOIR WITH BRAKE FLUID AND BLEED BRAKE SYSTEM (See page BR-4)

5. CHECK FOR FLUID LEAKAGE

6. CHECK AND ADJUST BRAKE PEDAL

(See page BR-6)

7. INSTALL NO. 1 LOWER PAD (See page BO-93)

8. DO OPERATIONAL CHECK (See page BR-18)