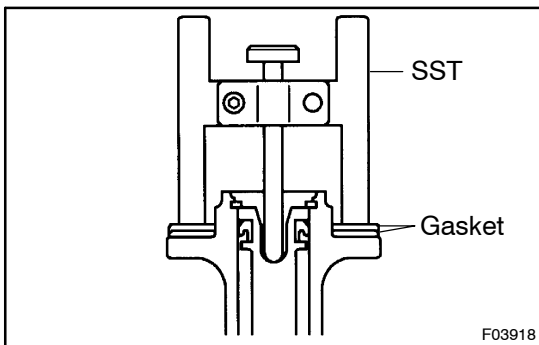


INSTALLATION

1. INSTALL BRAKE BOOSTER

- Install the clevis to the operating rod.
Torque: 25 N·m (255 kgf·cm, 18 ft·lbf)
- Install the booster and a new gasket.
- Install and torque the booster installation nuts.
Torque: 13 N·m (130 kgf·cm, 9 ft·lbf)
- Insert the clevis pin into the clevis and brake pedal, and install the clip to the clevis pin.
- Install the pedal return spring.

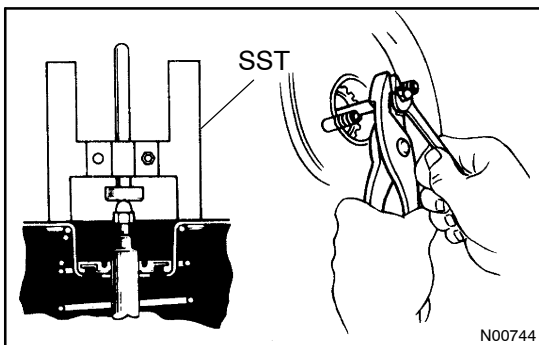


2. ADJUST LENGTH OF BOOSTER PUSH ROD

NOTICE:

When adjusting the length of the booster push rod, install 2 new gaskets to the master cylinder. When installing the master cylinder, remove one gasket before installing the master cylinder.

- Install 2 new gaskets on the master cylinder.
- Set 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 lightly touches the pin head.
Torque: 7.4 N·m (75 kgf·cm, 65 in·lbf)



3. INSTALL HEATER TO REGISTER DUCT NO. 2 INSTRUMENT PANEL PAD LOWER, FINISH PLATE AND INSTRUMENT PANEL UNDER COVER NO. 1

4. INSTALL 2 VACUUM HOSES

5. INSTALL MASTER CYLINDER (See page BR-20)

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

7. CHECK FOR FLUID LEAKAGE

8. CHECK AND ADJUST BRAKE PEDAL (See page BR-6)

9. DO OPERATIONAL CHECK (See page BR-21)