

INSTALLATION

1. INSTALL BRAKE BOOSTER

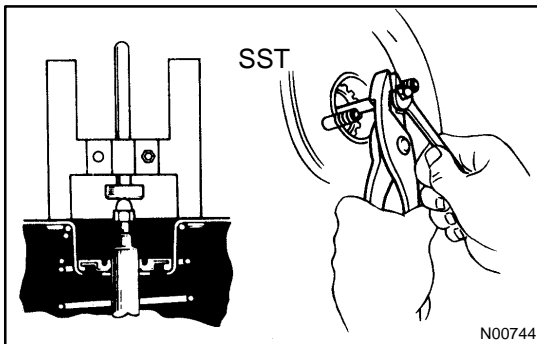
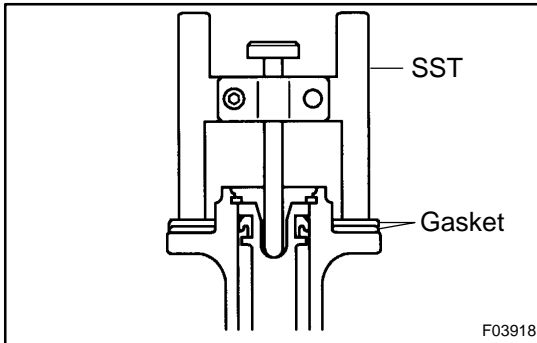
- Install the clevis to the operating rod.
- Install the booster and a new gasket.
- Install and torque the booster installation nuts.
Torque: 13 N·m (130 kgf·cm, 9 ft·lbf)
- Insert the clevis pin into the clevis and brake pedal, and install the clip to the clevis pin.
- Install the pedal return spring.

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 THESE PARTS:

- Tilt and telescopic ECU with power steering ECU
- No.1 under cover, No.1 safety pad and No.2 heater to register duct (See page [BO-90](#))
- Vacuum hose
- 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. DO OPERATIONAL CHECK (See page [BR-18](#))