

INSTALLATION

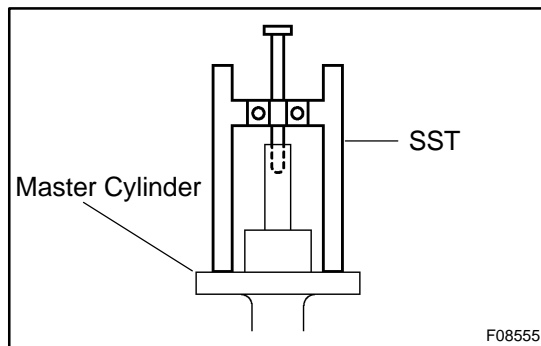
1. INSTALL BRAKE BOOSTER

- (a) Install a new gasket to the brake booster.
- (b) Install the brake booster bracket and 2 stopper rings to the brake booster.
- (c) Install the booster and a new gasket.
- (d) Install the clevis to the operating rod.
- (e) Install and torque the booster installation nuts.

Torque: 13 N·m (130 kgf·cm, 9 ft·lbf)

- (f) Install the clevis pin into the clevis and brake pedal, and install the clip to the clevis pin.
- (g) Connect the vacuum hose to the brake booster.

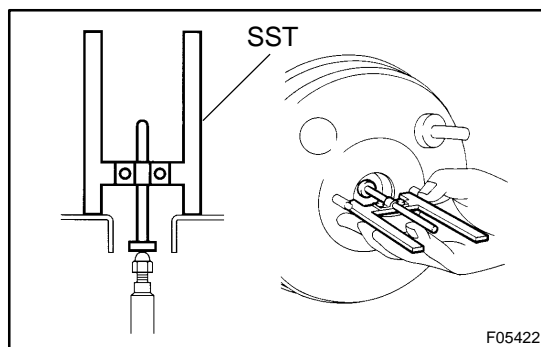
2. INSTALL NO. 2 HEATER TO REGISTER DUCT, LOWER FINISH PANEL, COWL SIDE TRIM LH AND SCUFF PLATE (See page [BO-120](#))



3. ADJUST LENGTH OF BOOSTER PUSH ROD

- (a) Set the SST on the master cylinder, and lower the pin until its tip slightly touches the piston.

SST 09737-00011

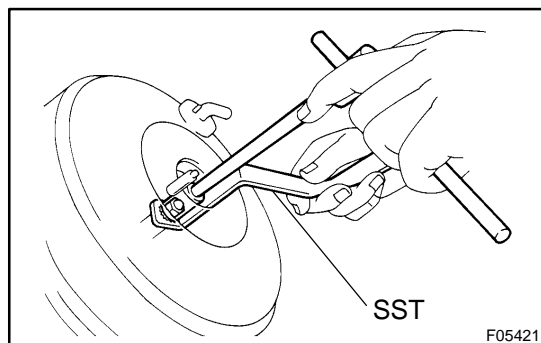


- (b) Turn the SST upside down, and set it on the booster.

SST 09737-00011

- (c) Measure the clearance between the booster push rod and pin head (SST).

Clearance: 0 mm (0 in.)



- (d) Using SST, adjust the booster push rod length until the push rod lightly touches the pin head.

SST 09737-00020

4. **INSTALL MASTER CYLINDER (See page [BR-24](#))**
5. **FILL BRAKE RESERVOIR WITH BRAKE FLUID AND BLEED BRAKE SYSTEM (See page [BR-4](#))**
6. **CHECK FOR FLUID LEAKAGE**
7. **CHECK AND ADJUST BRAKE PEDAL (See page [BR-10](#))**
8. **DO OPERATIONAL CHECK (See page [BR-31](#))**