PD0\/2 01

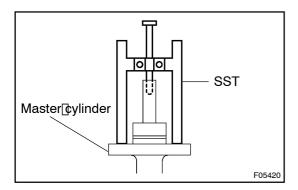
INSTALLATION

1. ☐ INSTALL BRAKE BOOSTER

- (a) Install the booster and a new gasket.
- (b) Install the clevis to the operating od.
- (c) Install and orque the booster installation buts.

Torque: 15[N·m[[155[kgf·cm, 11[ft·lbf]]

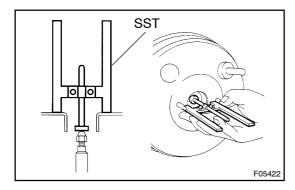
- (d) Install the clevis pin into the clevis and brake pedal, and install the clip to the clevis pin.
- 2. INSTALL[NO.[2[HEATER[TO[REGISTER (See[page[BO-124)
- 3. INSTALL[LOWER[NO. 1[PANEL[[See]page[BO-124]]
- 4. INSTALL COWL SIDE TRIM (See page BO-124)



5. 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



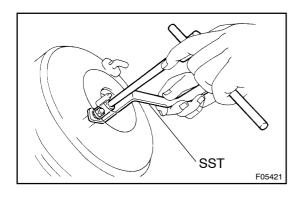
- (b) Turn the SST upside down, and set it on the booster. SST 09737-00011
- (c) Measure the clearance between the booster push rod and pin head (SST).

Clearance:

Gasoline E/G: 0 mm (0 in.) Diesel E/G: 0.2 mm (0.008 in.)

HINT:

In the case of diesel engine, place a gasket (0.2 mm thick) between the master cylinder and the brake booster when installing the master cylinder. Since adjusting without the gasket makes 0 mm clearance, placing the gasket makes 0.2 mm clearance.



- (d) Using SST, adjust he booster bush od ength until he push od ightly ouches he pin head.

 SST 09737-00020
- 6. INSTALL[MASTER[CYLINDER[See[page[BR-20]]
- 7. CONNECT[VACUUM[HOSE[TO[BRAKE[BOOSTER]
- 8. FILL BRAKE RESERVOIR WITH BRAKE FLUID AND BLEED BRAKE SYSTEM (See page BR-10)
- 9. ☐ CHECK FOR FLUID LEAKAGE
- 10. CHECK[AND[ADJUST[BRAKE[PEDAL (See[page[BR-12])
- 11 DO OPERATIONAL CHECK See page BR-21)