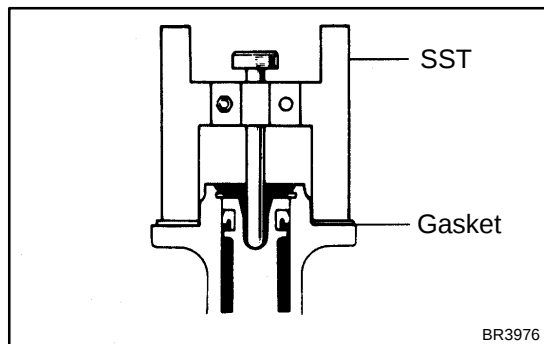


INSTALLATION

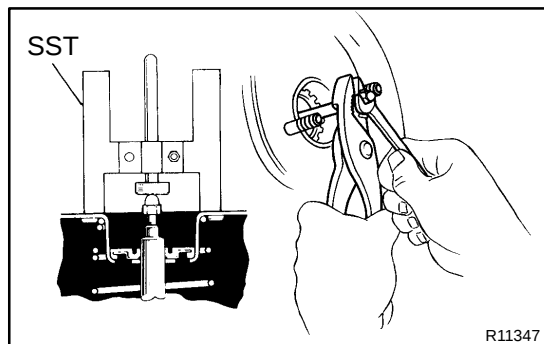
1. INSTALL BRAKE BOOSTER

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



2. ADJUST LENGTH OF BOOSTER PUSH ROD

- (a) Install a new gasket on the master cylinder.
- (b) Set the SST on the gasket, and lower the pin until its tip slightly touches the piston.
SST 09737-00010



- (c) Turn the SST upside down, and set it on the booster.
SST 09737-00010
 - (d) Measure the clearance between the booster push rod and pin head (SST).
Clearance: 0 mm (0 in.)
 - (e) Adjust the booster push rod length until the push rod lightly touches the pin head.
3. **INSTALL MASTER CYLINDER** (See page [BR-9](#))
 4. **CONNECT VACUUM HOSE TO BRAKE BOOSTER**
 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-6](#))
 8. **DO OPERATIONAL CHECK** (See page [BR-17](#))