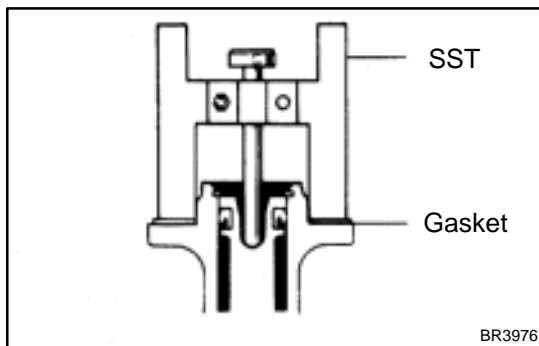


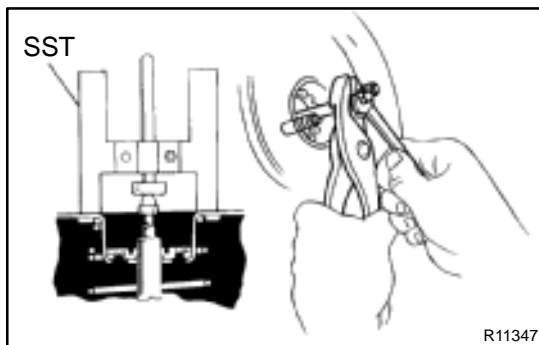
## INSTALLATION

### 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 4 booster installation nuts.  
**Torque: 14 N·m (145 kgf-cm, 10 ft-lbf)**
  - (d) Install the clevis, and torque the lock nut.  
**Torque: 25 N·m (260 kgf-cm, 10 ft-lbf)**
  - (e) Install the clevis pin into the clevis and brake pedal, and install the clip to the clevis pin.
  - (f) Install the pedal return spring.
  - (g) Install the No.1 brake line clamp to the body.
  - (h) Install the No.2 brake line clamp to the body.
- ### 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-14](#))**
  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-5](#))**

Check and adjust the brake pedal, then tighten the clevis lock nut.

**Torque: 26 N·m (260 kgf-cm, 19 ft-lbf)**

8. **DO OPERATIONAL CHECK (See page [BR-15](#))**