

4) Install clutch cover on flywheel and tighten bolts to the specified torque.

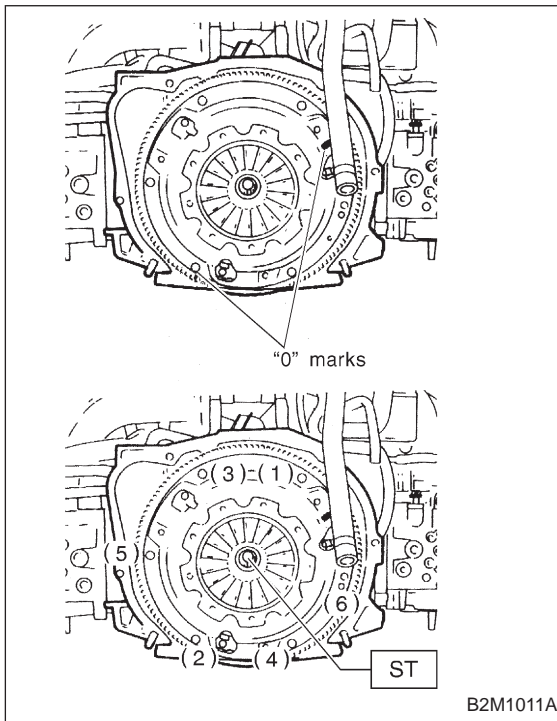
NOTE:

- When installing the clutch cover on the flywheel, position the clutch cover so that there is a gap of 120° or more between “0” marks on the flywheel and clutch cover. (“0” marks indicate the directions of residual unbalance.)
- Note the front and rear of the clutch disc when installing.
- Tighten clutch cover installing bolts gradually. Each bolt should be tightened to the specified torque in a crisscross fashion.

**Tightening torque:**

**15.7±1.5 N·m (1.6±0.15 kg·m, 11.6±1.1 ft·lb)**

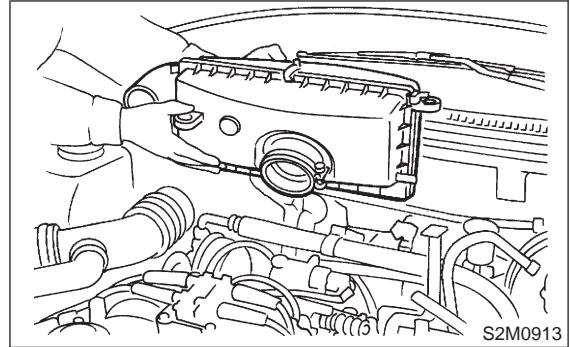
5) Remove ST.  
ST 499747100 CLUTCH DISC GUIDE



## 5. Operating Cylinder

### A: REMOVAL AND INSTALLATION

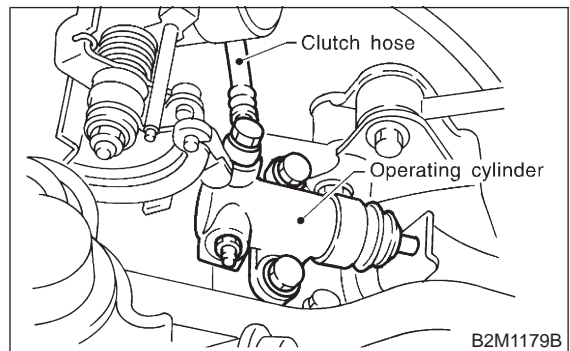
1) Remove air chamber.  
<Ref. to 2-7 [W18A0].>



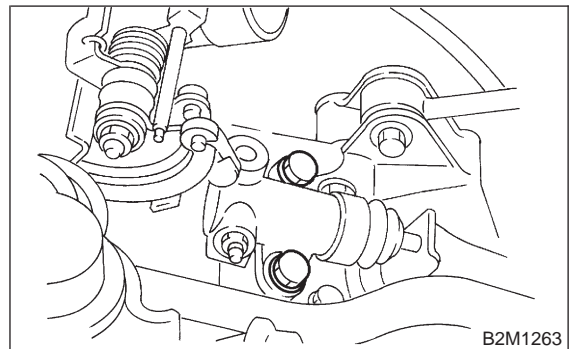
2) Remove clutch hose from operating cylinder.

**CAUTION:**

**Cover hose joint to prevent brake fluid from flowing out.**



3) Remove operating cylinder from transmission.



4) Installation is in the reverse order of removal.

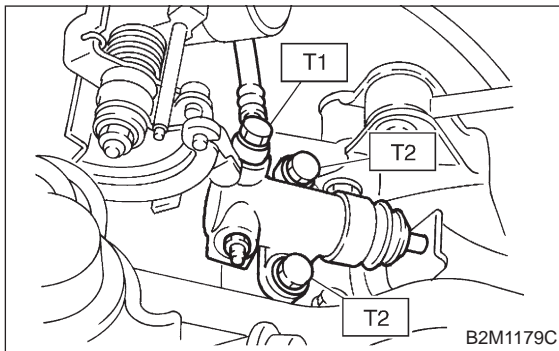
**NOTE:**

Before installing operating cylinder, apply grease (SUNLIGHT 2: P/N 003602010) to contact point of release lever and operating cylinder.

**Tightening torque:**

**T1: 18±3 N·m (1.8±0.3 kg·m, 13.0±2.2 ft·lb)**

**T2: 37±3 N·m (3.8±0.3 kg·m, 27.5±2.2 ft·lb)**

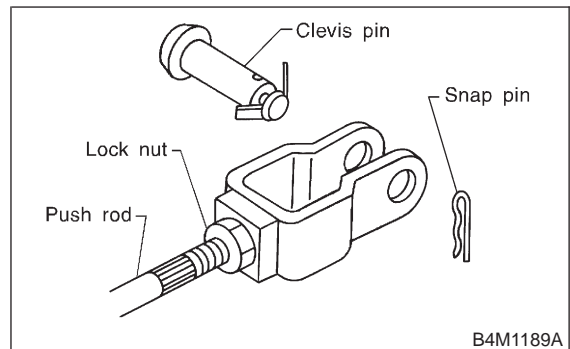


5) After bleeding air from operating cylinder, ensure that clutch operates properly.  
<Ref. to 2-10 [W2A2].>

## 6. Master Cylinder and Reservoir Tank

### A: REMOVAL

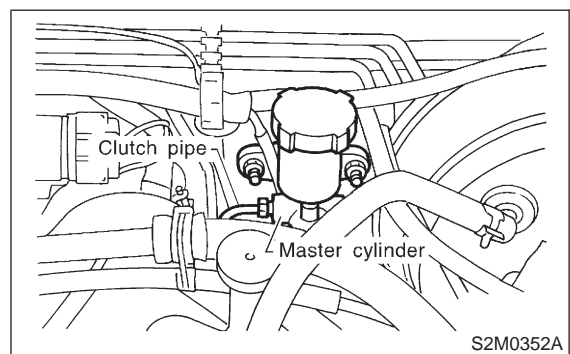
- 1) Thoroughly drain brake fluid from reservoir tank.
- 2) Remove snap pin, clevis pin and separate push rod of master cylinder from clutch pedal.



- 3) Remove clutch pipe from master cylinder.
- 4) Remove master cylinder with reservoir tank.

**CAUTION:**

**Be extremely careful not to spill brake fluid. Brake fluid spilt on the vehicle body will harm the paint surface; wipe it off quickly if spilt.**



### B: DISASSEMBLY

- 1) Remove straight pin and reservoir tank.

