

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

**NOTE:**

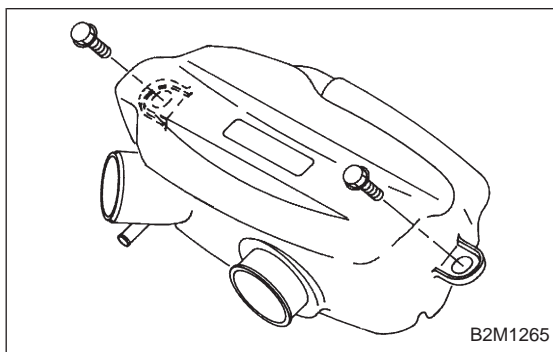
- When installing the clutch cover on the flywheel, position the clutch cover so that there is a gap of 120° or more between "0" marks on the flywheel and clutch cover. ("0" marks indicate the directions of residual unbalance.)
- Note the front and rear of the clutch disc when installing.
- Tighten clutch 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.

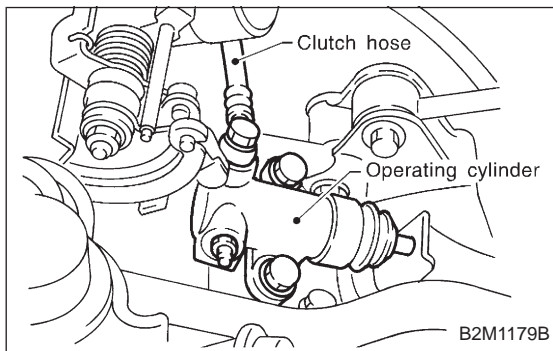
ST 499747100 CLUTCH DISC GUIDE



**5. Operating Cylinder**

**A: REMOVAL AND INSTALLATION**

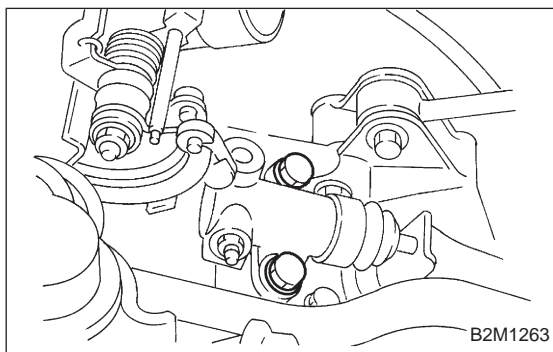
1) Remove air chamber.  
<Ref. to 2-7 [W18A0].>



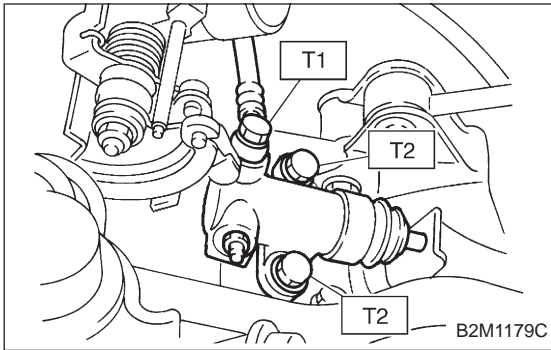
2) Remove clutch hose from operating cylinder.

**CAUTION:**

**Cover hose joint to prevent clutch 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 (SUN-LIGHT 2: P/N 003602010) to contact point of release lever and operating cylinder.

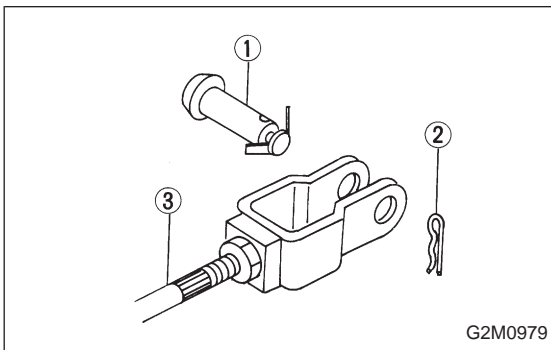
**Tightening torque:**

**T1:  $18\pm 3$  N·m ( $1.8\pm 0.3$  kg-m,  $13.0\pm 2.2$  ft-lb)**

**T2:  $37\pm 3$  N·m ( $3.8\pm 0.3$  kg-m,  $27.5\pm 2.2$  ft-lb)**

5) After bleeding air from operating cylinder, ensure that clutch operates properly.

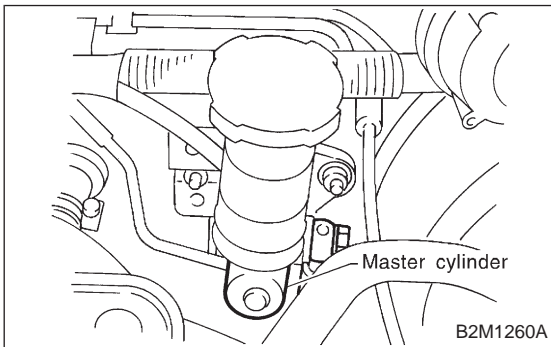
<Ref. to 2-10 [W202].>



## 6. Master Cylinder and Reservoir Tank

### A: REMOVAL

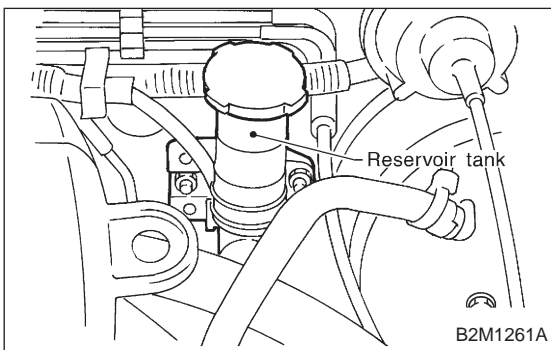
1) Remove snap pin (2), clevis pin (1) and separate push rod (3) of master cylinder from clutch pedal.



2) Remove clutch hose from master cylinder.

**CAUTION:**

**Plug up hose connection to prevent clutch fluid from spilling out.**



3) Remove master cylinder with reservoir tank.