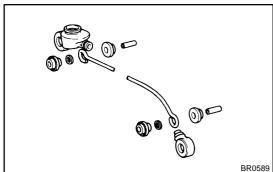
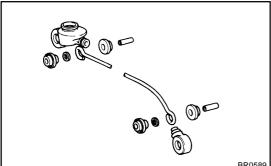
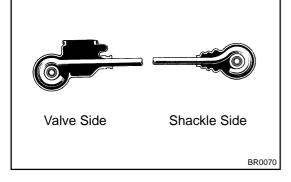
BR05N-04







REASSEMBLY

ASSEMBLE LOAD SENSING SPRING 1.

- Install the load sensing valve boot and load sensing (a) spring boot.
- Install the 2 rubber plates, 2 collars and 4 bushings. (b) HINT:
- Apply lithium soap-base glycol grease to all rubbing areas.
- Do not mistake the valve side for the shackle side of the load sensing spring.
- 2. **INSTALL SHACKLE NO. 1 AND NO. 2**
- Install the lock nut washer and shackle No. 1 to the (a) shackle No. 2.
- (b) Torque the nut.

Torque: 13 N-m (130 kgf-cm, 9 ft-lbf)

- **INSTALL LOAD SENSING SPRING TO SHACKLE** 3.
- (a) Install the load sensing spring and 2 plate washers to the shackle No. 1.
- Install the bolt and nut. (b)

Torque: 18 N-m (185 kgf-cm, 13 ft-lbf)

4. **INSTALL LOAD SENSING SPRING TO VALVE BODY** Install the load sensing spring to the load sensing valve with the clip.

INSTALL VALVE BRACKET 5.

- (a) 2WD (except pre runner): Install the set plate to the valve assembly through the valve bracket and temporarily tighten the 2 valve body mounting nuts with flexible hose bracket.
- 4WD and pre runner: (b) Install the set plate to the valve assembly through the valve bracket and temporarily tighten the 2 valve body mounting nuts.
- (c) Install the bolt and nut with the 2 plate washers.

Torque: 13 N·m (130 kgf·cm, 9 ft·lbf)

2003 TOYOTA TACOMA (RM1002U)

Author: Date: 2116