1. **SPRING:** (a)

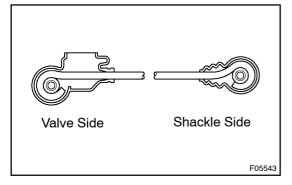
BR0VZ-01

# REASSEMBLY

- REASSEMBLE THESE PARTS TO LOAD SENSING
- Install the load sensing spring boot.
- Install the load sensing valve boot. (b)
- (c) Install the 2 collars.
- (d) Install the 2 rubber plates and 4 bushings.

## HINT:

Apply lithium soap base glycol grease to all rubbing areas. (See page BR-66)



Do not mistake the valve side for the shackle side of the load sensing spring.

## 2.INSTALLSHACKLENO. 1 TO SHACKLENO.2 Install the lock nut, plate washer, shackle No. 1 and nut to the shackle No. 2.

### 3. INSTALL SHACKLE NO. 1 TO LOAD SENSING **SPRING**

Install the shackle No. 1,2 plate washers, bolt, washer and nut.

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

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

#### **INSTALL VALVE BRACKET** 5.

- Install the set plate to the valve assembly through the valve bracket.
- Install the 2 washers and nuts. (b)
- Install the load sensing spring assembly, 2 plate washers, bolt, washer and nut.

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