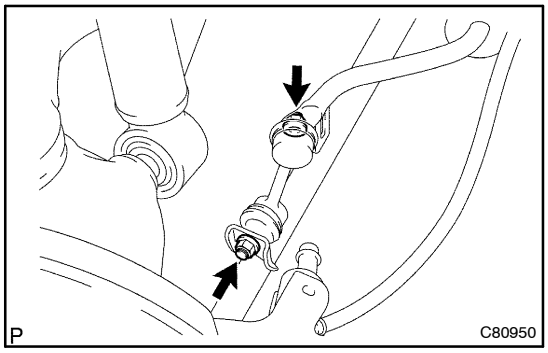
# STABILIZER BAR REAR

270HP–01

## REPLACEMENT

### 1. REMOVE REAR WHEEL



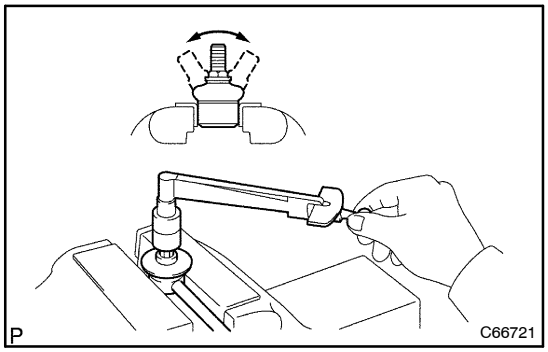

### 2. REMOVE REAR STABILIZER LINK ASSY LH

(a) Remove the 2 nuts and stabilizer link assy LH.

### 3. REMOVE REAR STABILIZER LINK ASSY RH

HINT:

Remove the RH side using the same procedures as for the LH side.




### 4. INSPECT REAR STABILIZER LINK ASSY LH

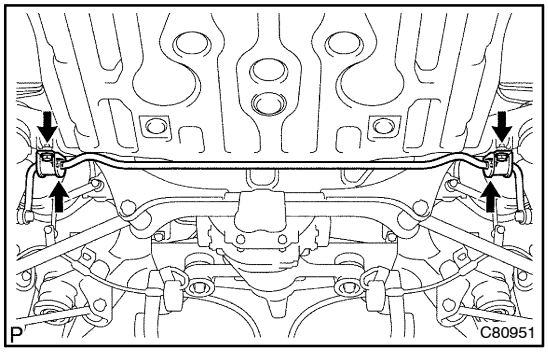
(a) Before installing the nut, flip the ball joint stud back and forth 5 times as shown in the illustration.

(b) Using a torque wrench, continuously turn the nut 3 to 5 seconds per turn, and take the torque reading on the 5th turn.

**Turning torque:**

**0.05 to 0.98 N·m (0.5 to 10 kgf·cm, 0.4 to 9 in.·lbf)**

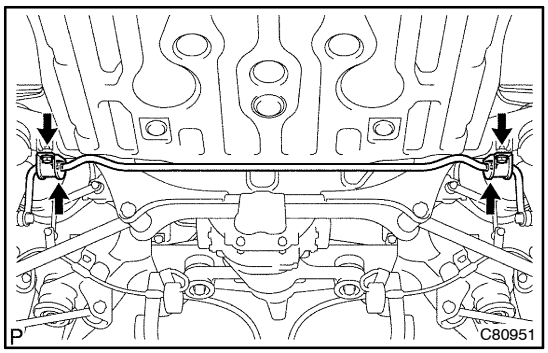
If there is any abnormality, replace the stabilizer link assy LH with a new one.




### 5. REMOVE STABILIZER BAR REAR

(a) Remove the 4 bolts and stabilizer bar rear.

(b) Remove the bracket and bushing.

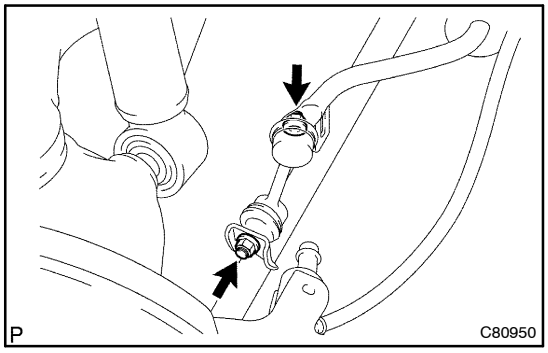



### 6. INSTALL STABILIZER BAR REAR

(a) Install the bushing and bracket.

(b) Install the stabilizer bar rear with the 4 bolts.

**Torque: 18 N·m (180 kgf·cm, 13 ft·lbf)**




**7. INSTALL REAR STABILIZER LINK ASSY LH**

(a) Install the rear stabilizer link assy LH with the 2 nuts.
**Torque: 65 N·m (660 kgf·cm, 48 ft·lbf)**

**8. INSTALL REAR STABILIZER LINK ASSY RH**

HINT:
Install the RH side using the same procedures as for the LH side.

**9. INSTALL REAR WHEEL**
**Torque: 103 N·m (1,050 kgf·cm, 76 ft·lbf)**