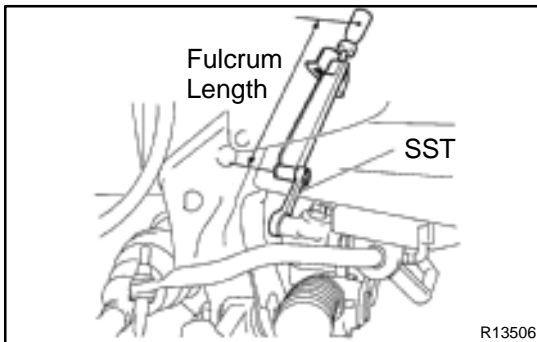


## INSTALLATION

### 1. INSTALL GROMMET AND BRACKET

### 2. INSTALL PS GEAR ASSEMBLY

- (a) Torque the gear assembly set bolt.  
**Torque: 167 N·m (1,700 kgf-cm, 123 ft-lbf)**
- (b) Torque the gear assembly set bolt and nut.  
**Torque: 191 N·m (1,950 kgf-cm, 141 ft-lbf)**
- (c) Torque the bolt and nut to the bracket.  
**Torque: 167 N·m (1,700 kgf-cm, 123 ft-lbf)**



### 3. CONNECT PRESSURE FEED AND RETURN TUBES

Using SST, connect the tube.

SST 09631-22020

**Pressure feed tube:**

**Torque: 36 N·m (365 kgf-cm, 26 ft-lbf)**

**Return tube:**

**Torque: 40 N·m (405 kgf-cm, 29 ft-lbf)**

**HINT:**

- Use a torque wrench with a fulcrum length of 300 mm (11.81 in.).
- This torque value is effective in case that SST is parallel to a torque wrench.

### 4. CONNECT INTERMEDIATE NO. 2 SHAFT

(See page [SR-20](#))

### 5. CONNECT RH AND LH TIE ROD ENDS

(See page [SA-121](#))

### 6. POSITION FRONT WHEEL FACING STRAIGHT AHEAD

**HINT:**

Do it with the front of the vehicle jacked up.

### 7. CENTER SPIRAL CABLE

(See page [SR-20](#))

### 8. INSTALL STEERING WHEEL

- (a) Align the matchmarks on the wheel and steering column main shaft.
- (b) Temporarily tighten the wheel set nut.
- (c) Connect the connector.

### 9. BLEED POWER STEERING SYSTEM

(See page [SR-4](#))

### 10. CHECK STEERING WHEEL CENTER POINT

### 11. TORQUE STEERING WHEEL SET NUT

**Torque: 35 N·m (360 kgf-cm, 26 ft-lbf)**

### 12. INSTALL STEERING WHEEL PAD

(See page [SR-20](#))

### 13. CHECK FRONT WHEEL ALIGNMENT

(See page [SA-9](#))

### 14. INSTALL ENGINE UNDER COVER

Tighten the 4 bolts.