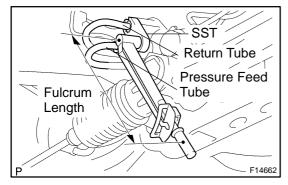
SR05E-04



## INSTALLATION

## 1. INSTALL PS GEAR ASSEMBLY

Install the PS gear assembly with the 2 gear assembly set bolts, washers and nuts.

- Torque: 201 N·m (2,050 kgf·cm, 148 ft·lbf)
- 2. CONNECT PRESSURE FEED TUBE AND RETURN TUBE

Using SST, connect the pressure feed tube and return tube.

SST 09023-12700

Pressure feed tube:

Torque: 33 N·m (337 kgf·cm, 24 ft·lbf) Return tube:

## Torque: 36 N·m (365 kgf·cm, 26 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.
- 3. CONNECT INTERMEDIATE NO. 2 SHAFT (See page SR-21)
- 4. CONNECT RH AND LH TIE ROD ENDS (See page SA-110)
- 5. POSITION FRONT WHEELS FACING STRAIGHT AHEAD

HINT:

Do it with the front of the vehicle jacked up.

- 6. CENTER SPIRAL CABLE (See page SR-21)
- 7. 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.
- 8. BLEED POWER STEERING SYSTEM (See page SR-4)
- 9. CHECK STEERING WHEEL CENTER POINT
- 10. TORQUE STEERING WHEEL SET NUT Torque: 50 N·m (500 kgf·cm, 35 ft·lbf)
- 11. INSTALL STEERING WHEEL PAD (See page SR-21)
- 12. CHECK FRONT WHEEL ALIGNMENT (See page SA-6)