



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

- Align the matchmarks on the wheel and steering column main shaft.
- Temporarily tighten the wheel set nut.
- 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](#))