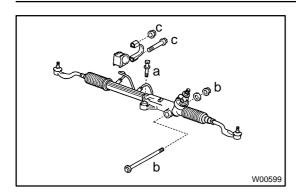
SR05K-04



INSTALLATION

- 1. INSTALL GROMMET AND BRACKET
- 2. INSTALL PS GEAR ASSEMBLY
- (a) Install the PS gear assembly.
- (b) Install the gear assembly set bolt "a".

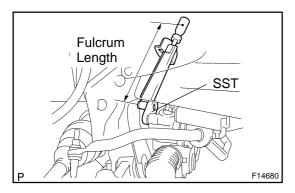
Torque: 167 N-m (1,700 kgf-cm, 123 ft-lbf)

(c) Install the gear assembly set bolt "b" and nut "b".

Torque: 191 N·m (1,950 kgf·cm, 141 ft·lbf)

(d) Install the bolt "c" and nut "c" 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 pressure 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.
- 4. CONNECT INTERMEDIATE NO. 2 SHAFT (See page SR-21)
- 5. CONNECT RH AND LH TIE ROD ENDS (See page SA-115)
- 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-21)
- 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

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- 11. TORQUE STEERING WHEEL SET NUT Torque: 50 N·m (500 kgf·cm, 35 ft·lbf)
- 12. INSTALL STEERING WHEEL PAD (See page SR-21)
- 13. CHECK FRONT WHEEL ALIGNMENT (See page SA-10)
- 14. INSTALL ENGINE UNDER COVER

Tighten the 4 bolts.

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Author: Date: 2218