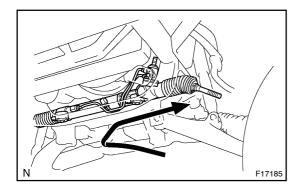
STEERING[] -





INSTALLATION

1. | INSTALL | PS | GEAR | ASSEMBLY

Torque the permassembly set bolts, buts and washers.

Torque: 120[N·m[[1,250[kgf·cm,[89[ft·lbf]]

HINT:

Slide the gear assembly to the right side, slide the gear assembly to the refrance position it.

2. INSTALLEH AND LHTIE BODENDS AND LOCKINUTS

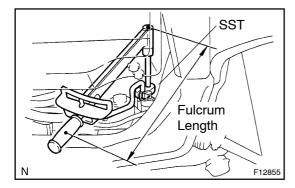
- (a) Screw[the]lock[hut]and[tie]lod[end[onto]the]lack[end[until the]matchmarks[are]aligned.
- (b) After adjusting a=-in, prorque in enut (See Pub. No. RM616E propage SA-9).

Torque: \$5[N·m[560[kgf·cm, 41[ft·lbf)]

3. ☐ CONNECT|TUBE|CLAMP

Torque[the[bolt.

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



4. ☐ CONNECT RETURN TUBE

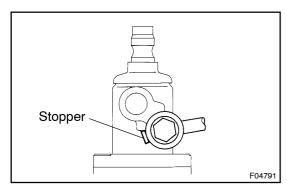
Using[\$ST,[connect[]the[]tube.

SST∏ 09023-38400

Torque: 44 N·m 450 kgf·cm, 32 ft·lbf)

HINT:

- Use[a[]orque[]wrench[]with[a[]fulcrum[]ength[]of[]300[]mm (11[]81[]in.).
- This dorque value is effective in case that SST is parallel to a dorque wrench.



5. CONNECT PRESSURE FEED TUBE

Torque the union bolt with a new gasket.

HINT:

Make[sure[the]stopper[of[the]pressure[feed[tube]touches[the PS gear assembly as shown in the illustration, then torque the bolt.

Torque: 42 N·m (430 kgf·cm, 31 ft·lbf)

- 6. CONNECT NO. 2 INTERMEDIATE SHAFT ASSEMBLY (See page \$R-19)
- 7. INSTALL ENGINE OIL FILTER ASSEMBLY
- (a) Install a new O-ring.
- (b) Torque the 2 bolts and nut with the bracket.

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

- (c) Connect the 2 clips and hoses.
- 8. CONNECT RH AND LH TIE ROD ENDS (See Pub. No. RM616E on page SA-38)
- 9. INSTALL NO. 2 ENGINE UNDER COVER

Tighten the 6 bolts.

10. INSTALLINO. 1 ENGINE UNDER COVER

Tighten the 7 bolts.

11[] POSITION[FRONT]WHEELS[FACING[STRAIGHT AHEAD

HINT:

Do[]t[with[]]he[]]ront[of[]]he[]yehicle[]acked[]up.

- 12. CENTER SPIRAL CABLE (See page SR-19)
- 13. INSTALL STEERING WHEEL
- (a) Align the matchmarks on the wheel and steering column main shaft.
- (b) Temporarily tighten the wheel set thut.
- (c) Connect the connector.
- 14. BLEED[POWER[\$TEERING[\$YSTEM (See[Pub.[No.[RM616E[on[page[\$R-4)
- 15. CHECK STEERING WHEEL CENTER POINT
- 16. TORQUE[\$TEERING[WHEEL[\$ET[NUT Torque:|\$0|N·m|(510|kgf·cm,|\$7|ft·lbf)]
- 17. | INSTALL | STEERING | WHEEL | PAD | (See | page | SR-19)
- 18. CHECK[FRONT]WHEEL[ALIGNMENT](See[Pub.]No. RM616E[on[page[\$A-9])
- 19. PERFORM VGRS SYSTEM CALIBRATION (See page DI-357)