INSTALLATION

1. INSTALL POWER STEERING LINK
   (a) Install the power steering link with the 2 bolts and 2 nuts.
       Torque: 100 N*m (1,020 kgf*cm, 74 ft.*lbf)
       NOTICE:
       Never turn the nut since it has a detent. Be sure to turn only the bolt.

2. INSTALL PRESSURE FEED TUBE ASSEMBLY
   (a) Connect the return hose with the clip.

   (b) Using SST, tighten the flare nut and connect the pressure feed tube.
       SST 09023-12701
       Torque: for use without SST
       44 N*m (449 kgf*cm, 33 ft.*lbf)
       for use with SST
       42 N*m (420 kgf*cm, 31 ft.*lbf)
       HINT:
       • Use a torque wrench with a fulcrum length of 300 mm (11.81 in.).
       • This torque value is effective when SST is parallel to a torque wrench.

   (c) Install the tube support brackets with the 2 bolts.
       Torque: 28 N*m (286 kgf*cm, 21 ft.*lbf)

3. INSTALL TIE ROD END SUB-ASSEMBLY LH
   (a) Install the tie rod end onto the steering knuckle arm.
   (b) Install the nut.
       Torque: 91 N*m (928 kgf*cm, 67 ft.*lbf)
   (c) Install a new cotter pin.

4. INSTALL TIE ROD END SUB-ASSEMBLY RH
   HINT:
   The installation procedure for the RH side is the same as that for the LH side.
5. INSTALL NO. 2 STEERING INTERMEDIATE SHAFT SUB-ASSEMBLY
   (a) Align the matchmarks on the No. 2 steering intermediate shaft and power steering link.
   (b) Install the No. 2 steering intermediate shaft onto the power steering link with bolt C.
       Torque: 36 N*m (367 kgf*cm, 27 ft.*lbf)
   (c) Align the matchmarks on the steering intermediate shaft and steering sliding yoke.
   (d) Install the steering sliding yoke onto the steering intermediate shaft and slide it upward.
   (e) Align the matchmarks on the steering sliding yoke and No. 2 steering intermediate shaft.
   (f) Install the steering sliding yoke with bolts A and B.
       Torque: 36 N*m (367 kgf*cm, 27 ft.*lbf)

6. INSTALL NO. 3 FRAME CROSSMEMBER SUB-ASSEMBLY (See page MT-12)

7. INSTALL FRONT SUSPENSION MEMBER BRACKET LH (See page AT-183)

8. INSTALL FRONT SUSPENSION MEMBER BRACKET (See page AT-183)

9. INSTALL PROPELLER SHAFT ASSEMBLY (See page PR-14)

10. INSTALL FRONT PROPELLER SHAFT ASSEMBLY (See page PR-6)

11. INSTALL PROPELLER SHAFT HEAT INSULATOR (See page AT-185)

12. INSTALL FRONT EXHAUST PIPE ASSEMBLY (See page EX-4)

13. INSTALL NO. 2 EXHAUST FRONT PIPE ASSEMBLY (See page EX-5)

14. INSTALL FRONT WHEELS
    Torque: 113 N*m (1,152 kgf*cm, 83 ft.*lbf)

15. PLACE FRONT WHEELS FACING STRAIGHT AHEAD

16. INSPECT STEERING WHEEL CENTER POINT

17. CONNECT CABLE TO NEGATIVE BATTERY TERMINAL
    Torque: 3.9 N*m (40 kgf*cm, 35 in.*lbf)

18. ADD POWER STEERING FLUID

19. BLEED POWER STEERING FLUID (See page PS-2)

20. CHECK FOR POWER STEERING FLUID LEAKAGE

21. CHECK FOR EXHAUST GAS LEAKAGE
22. INSPECT AND ADJUST FRONT WHEEL ALIGNMENT
   (See page SP-2)

23. INSTALL REAR ENGINE UNDER COVER ASSEMBLY
   (a) Install the rear engine under cover with the 4 bolts.
       Torque: 29 N*m (296 kgf*cm, 21 ft.*lbf)

24. INSTALL NO. 1 ENGINE UNDER COVER SUB-ASSEMBLY (See page EM-7)