REMOVAL

1. DISCONNECT CABLE FROM NEGATIVE BATTERY TERMINAL

2. REMOVE PARKING BRAKE HOLE COVER SUB-ASSEMBLY (See page IP-11)

3. REMOVE CONSOLE UPPER REAR PANEL SUB-ASSEMBLY (See page IP-12)

4. REMOVE FRONT CONSOLE BOX (See page IP-12)

5. REMOVE SHIFT LEVER KNOB SUB-ASSEMBLY (for Transfer)

6. REMOVE SHIFT LEVER KNOB SUB-ASSEMBLY (for Manual Transmission)

7. REMOVE SHIFT LEVER BOOT ASSEMBLY
   (a) Remove the 4 screws and 2 clips, then remove the shift lever boot.

8. REMOVE TRANSFER HIGH AND LOW SHIFT LEVER ASSEMBLY
   (a) Using needle-nose pliers, remove the snap ring and pull out the shift lever from the shift lever retainer.

9. REMOVE FLOOR SHIFT SHIFT LEVER ASSEMBLY
   (a) Separate the shift lever cap boot from the manual transmission.
(b) Cover the shift lever cap with a cloth.
(c) Pressing down on the shift lever cap, turn it counterclockwise to remove the shift lever.
(d) Pull out the shift lever.

10. DRAIN MANUAL TRANSMISSION OIL
   (a) Remove the drain plug and gasket and then drain the manual transmission oil.
   (b) Install a new gasket and drain plug.
       Torque: 37 N*m (377 kgf*cm, 27 ft.*lbf)

11. REMOVE NO. 2 FRONT EXHAUST PIPE ASSEMBLY
    (See page EX-4)

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

13. REMOVE PROPELLER SHAFT HEAT INSULATOR
    (a) Remove the 2 bolts and remove the propeller shaft heat insulator.

14. REMOVE FRONT PROPELLER SHAFT ASSEMBLY
    (See page PR-2)

15. REMOVE PROPELLER SHAFT ASSEMBLY (See page PR-9)

16. REMOVE NO. 2 MANIFOLD STAY
    (a) Remove the 3 bolts and remove the No. 2 manifold stay.

17. REMOVE MANIFOLD STAY
    (a) Remove the 3 bolts and remove the manifold stay.

18. REMOVE STARTER ASSEMBLY (See page ST-7)
19. REMOVE FLYWHEEL HOUSING SIDE COVER  
   (a) Remove the flywheel housing side cover from the 
       cylinder block.

20. REMOVE NO. 1 CLUTCH HOUSING COVER (See 
    page CL-16)

21. REMOVE CLUTCH RELEASE CYLINDER ASSEMBLY 
    (See page CL-16)

22. REMOVE ACCUMULATOR TO FLEXIBLE HOSE 
    TUBE  
   (a) Using SST, disconnect the hose tube. (for 
       accumulator side)  
       SST  09023-00101  
   (b) Remove the 3 nuts and disconnect the hose tube.

   (c) Using SST, disconnect the hose tube. (for flexible 
       hose side)  
       SST  09023-00101  
   (d) Remove the clip

23. REMOVE CLUTCH ACCUMULATOR ASSEMBLY (See 
    page CL-19)

24. SUPPORT MANUAL TRANSMISSION WITH 
    TRANSFER 
   (a) Support the manual transmission with a 
       transmission jack.

25. REMOVE FRONT SUSPENSION MEMBER BRACKET 
    LH  
   (a) Remove the 4 bolts and remove the front 
       suspension member bracket LH.

26. REMOVE FRONT SUSPENSION MEMBER BRACKET 
   (a) Remove the 4 bolts and remove the front 
       suspension member bracket RH.
27. REMOVE NO. 3 FRAME CROSSMEMBER SUB-ASSEMBLY
   (a) Remove the 4 bolts from the No. 3 frame crossmember sub-assembly.
   (b) Remove the 4 nuts and 4 bolts and remove the No. 3 frame crossmember sub-assembly.

28. REMOVE REAR NO. 1 ENGINE MOUNTING INSULATOR
   (a) Remove the 4 bolts and engine mounting insulator rear from the manual transmission.

29. DISCONNECT CONNECTOR
   (a) Tilt down the transmission.
   (b) Disconnect the 2 transfer indicator switch connectors.
   (c) Disconnect the speedometer sensor connector.
   (d) Disconnect the back-up light switch connector.

30. DISCONNECT WIRE HARNESS

31. REMOVE MANUAL TRANSMISSION WITH TRANSFER
   (a) Remove the 9 bolts.
   (b) Separate and remove the manual transmission.

32. REMOVE MANUAL TRANSMISSION CASE COVER SUB-ASSEMBLY
   (a) Remove the 3 bolts and 2 nuts and remove the manual transmission case cover.

33. REMOVE TRANSFER ASSEMBLY (See page TF-18)