REMOVAL

1. DISCONNECT CABLE FROM NEGATIVE BATTERY TERMINAL

2. REMOVE NO. 1 ENGINE UNDER COVER SUB-ASSEMBLY

3. REMOVE NO. 2 ENGINE UNDER COVER (w/ No. 2 Engine Under Cover)

4. DISCONNECT OXYGEN SENSOR

5. REMOVE EXHAUST PIPE ASSEMBLY
   (See page EX-3)

6. REMOVE PROPELLER WITH CENTER BEARING SHAFT ASSEMBLY (See page PR-27)

7. DRAIN AUTOMATIC TRANSMISSION FLUID
   (a) Remove the drain plug and gasket, and drain ATF.
   (b) Install a new gasket and drain plug.
   Torque: 28 N*m (285 kgf*cm, 21 ft.*lbf)

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

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

10. DISCONNECT NO.1 OIL COOLER INLET TUBE
    (a) Remove the 3 bolts and 2 clamps.
(b) Using SST, disconnect the oil cooler inlet tube No. 1.
   SST 09023-12701

11. DISCONNECT NO.1 OIL COOLER OUTLET TUBE
   (a) Using SST, disconnect the oil cooler outlet tube No. 1.
      SST 09023-12701

12. DISCONNECT TRANSMISSION CONTROL CABLE ASSEMBLY
   (a) Remove the nut and disconnect the transmission control cable.
   (b) Remove the 2 bolts and disconnect the transmission control cable.

13. DISCONNECT CONNECTOR
   (a) Disconnect the park/neutral position switch connector.
   (b) Disconnect the transmission wire connector.
   (c) Disconnect the 2 speed sensor connectors.

14. DISCONNECT WIRE HARNESS

15. REMOVE STARTER ASSEMBLY (See page ST-5)

16. REMOVE FLYWHEEL HOUSING SIDE COVER
   (a) Remove the flywheel housing side cover from the cylinder block.

17. SUPPORT AUTOMATIC TRANSMISSION ASSEMBLY
   (a) Support the automatic transmission assembly with a transmission jack.
18. REMOVE NO.3 FRAME CROSSMEMBER SUB-ASSEMBLY
(a) Remove the 4 bolts on the frame crossmember sub-assembly No. 3.
(b) Remove the 4 nuts, 4 bolts and frame crossmember sub-assembly No. 3.

19. REMOVE AUTOMATIC TRANSMISSION ASSEMBLY
(a) Turn the crankshaft to gain access to each bolt.
(b) Hold the crankshaft pulley nut with a wrench and remove the 6 bolts.
(c) Remove the 9 bolts.
(d) Separate and remove the automatic transmission.

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

21. REMOVE TORQUE CONVERTER CLUTCH ASSEMBLY