INSTALLATION

1. INSTALL TRANSMISSION VALVE BODY ASSEMBLY
   (a) Install the shift solenoid valve S2 with the bolt.
      Torque: 10 N*m (102 kgf*cm, 7 ft.*lbf)
   (b) Install the shift solenoid valve S1 with the bolt.
      Torque: 6.4 N*m (65 kgf*cm, 56 in.*lbf)
   (c) Install the shift solenoid valve SR with the 2 bolts.
      Torque: 6.4 N*m (65 kgf*cm, 56 in.*lbf)
   (d) Install the shift solenoid valves SLU and SL2 with
      the pin, lock plate and bolt.
      Torque: 6.4 N*m (65 kgf*cm, 56 in.*lbf)
   (e) Install the shift solenoid valves SLT and SL1 with
      the pin, lock plate and bolt.
      Torque: 6.4 N*m (65 kgf*cm, 56 in.*lbf)
   (f) Insert the pin of the lever into the hole of the manual
      valve.
   (g) Install 3 new drum seal gaskets onto the
      transmission case.
   (h) Install the 19 bolts.
      Torque: 11 N*m (110 kgf*cm, 8 ft.*lbf)
      Bolt length:
      Bolt A: 36 mm (1.42 in.)
      Bolt B: 25 mm (0.98 in.)

2. INSTALL TRANSMISSION WIRE (See page AT-141)

3. INSTALL VALVE BODY OIL STRAINER ASSEMBLY
   (a) Install a new O-ring and the oil strainer with the 4
      bolts.
      Torque: 10 N*m (102 kgf*cm, 7 ft.*lbf)

4. INSTALL AUTOMATIC TRANSMISSION OIL PAN
   SUB-ASSEMBLY
   HINT:
   Remove all packing material and be careful not to drop
   oil on the contact surfaces of the transmission case and
   oil pan.
(a) Install a new gasket and the oil pan sub-assembly.
(b) Install the oil pan with the 20 bolts.
   Torque: 4.4 N*m (45 kgf*cm, 39 in.*lbf)

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

6. PERFORM INITIALIZATION
   (See page AT-17)

7. ADD AUTOMATIC TRANSMISSION FLUID
   (See page AT-135)