

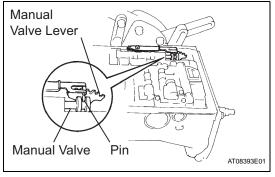
## INSTALLATION

- 1. INSTALL TRANSMISSION VALVE BODY ASSEMBLY
  - (a) Install the shift solenoid valve SLU with the bolt. Torque: 6.4 N\*m (65 kgf\*cm, 56 in.\*lbf)
  - (b) Install the shift solenoid valves S1 and S2 with the bolt.

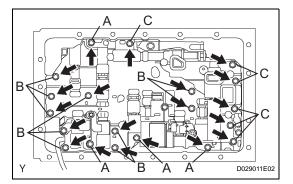
Torque: 6.4 N\*m (65 kgf\*cm, 56 in.\*lbf)

(c) Install the shift solenoid valve SLT with the bolt.

Torque: 6.4 N\*m (65 kgf\*cm, 56 in.\*lbf)



(d) Align the groove of the manual valve with the pin of the lever.



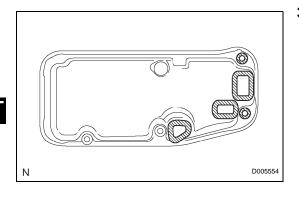
(e) Install the 20 bolts.

Torque: 11 N\*m (110 kgf\*cm, 8 ft.\*lbf)

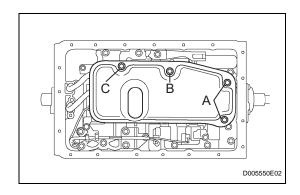
**Bolt length:** 

Bolt A: 23 mm (0.91 in.) Bolt B: 28 mm (1.10 in.) Bolt C: 36 mm (1.42 in.)

2. INSTALL TRANSMISSION WIRE (See page AT-89)



- 3. INSTALL VALVE BODY OIL STRAINER ASSEMBLY
  - (a) Install 5 new gaskets.

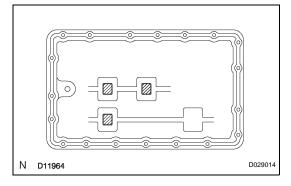


(b) Install the oil strainer with the 4 bolts.

Torque: 10 N\*m (100 kgf\*cm, 7 ft.\*lbf)

**Bolt length:** 

Bolt A: 14 mm (0.55 in.) Bolt B: 20 mm (0.79 in.) Bolt C: 23 mm (0.91 in.)

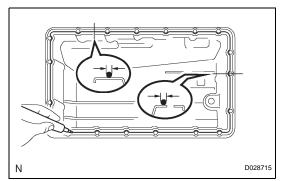


4. INSTALL AUTOMATIC TRANSMISSION OIL PAN SUB-ASSEMBLY

HINT:

Remove any packing material and be careful not to drop oil on the contact surfaces of the transmission case and oil pan sub-assembly.

(a) Install the 3 magnets onto the oil pan sub-assembly, in the portions indicated in the illustration.



(b) Apply FIPG to the oil pan, as shown in the illustration.

FIPG:

Part No.08826-00090, THREE BOND 1281 or equivalent

- (c) Install the oil pan sub-assembly with the 19 bolts. Torque: 7.4 N\*m (75 kgf\*cm, 65 in.\*lbf)
- 5. INSTALL TRANSMISSION OIL FILLER TUBE SUB-ASSEMBLY (See page AT-116)
- 6. CONNECT CABLE TO NEGATIVE BATTERY TERMINAL

Torque: 3.9 N\*m (40 kgf\*cm, 35 in.\*lbf)

- 7. ADD AUTOMATIC TRANSMISSION FLUID
- 8. INSPECT AUTOMATIC TRANSMISSION FLUID (See page AT-85)