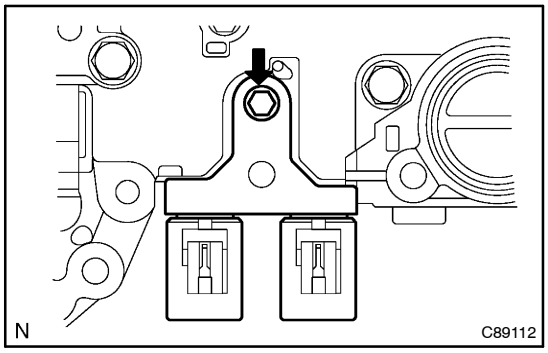
# TRANSMISSION VALVE BODY ASSY (U151E/U151F)

4010J–01

## OVERHAUL

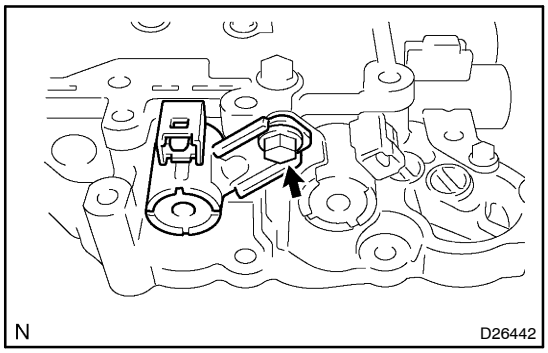



**1. REMOVE SHIFT SOLENOID VALVE SL3**

(a) Remove the bolt and shift solenoid valve SL3 from the valve body assy.

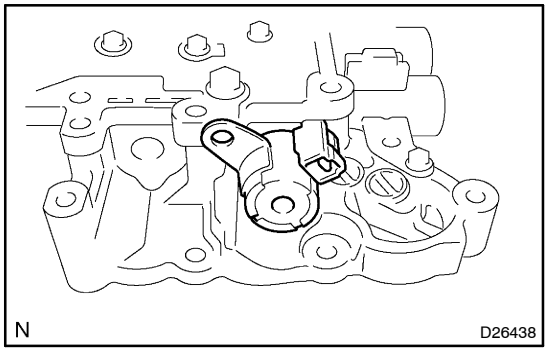
**2. REMOVE LINE PRESSURE CONTROL SOLENOID ASSY**

(a) Remove the shift solenoid valve SLT from the valve body assy.



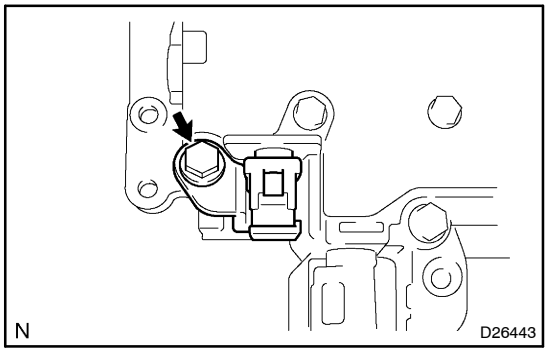

**3. REMOVE SHIFT SOLENOID VALVE S4**

(a) Remove the bolt and shift solenoid valve S4 from the valve body assy.



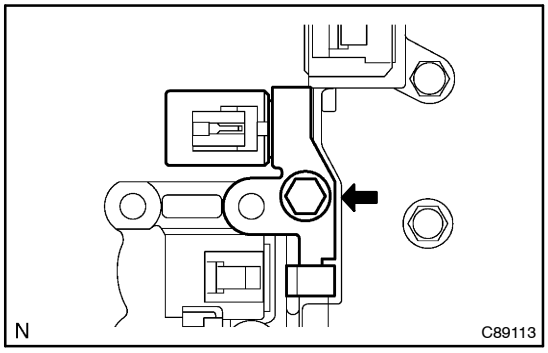

**4. REMOVE SHIFT SOLENOID VALVE SR**

(a) Remove the shift solenoid valve SR from the valve body assy.



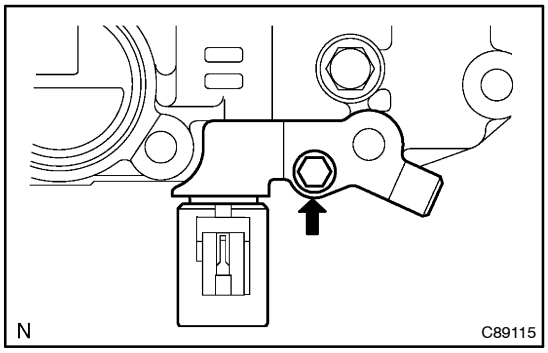

**5. REMOVE SHIFT SOLENOID VALVE DSL**

(a) Remove the bolt and shift solenoid valve DSL from the valve body assy.




**6. REMOVE SHIFT SOLENOID VALVE SL2**

(a) Remove the bolt and shift solenoid valve SL2 from the valve body assy.




**7. REMOVE SHIFT SOLENOID VALVE SL1**

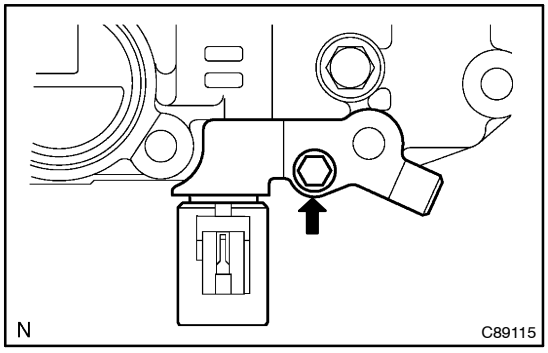
(a) Remove the bolt and shift solenoid valve SL1 from the valve body assy.

**8. REMOVE MANUAL VALVE**

(a) Remove the manual valve from the valve body assy.

**9. INSTALL MANUAL VALVE**

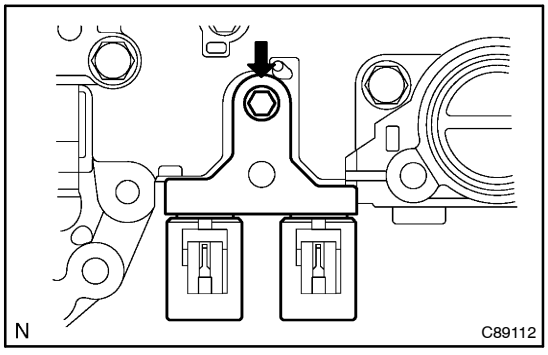
(a) Install the manual valve to the valve body assy.




**10. INSTALL SHIFT SOLENOID VALVE SL1**

(a) Install the shift solenoid valve SL1 to the valve body assy with the bolt.

**Torque: 6.6 N·m (67 kgf·cm, 58 in.·lbf)**




**11. INSTALL LINE PRESSURE CONTROL SOLENOID ASSY**

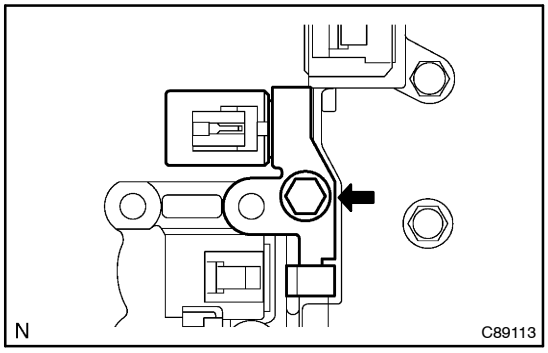
(a) Install the shift solenoid valve SLT to the valve body assy with the bolt.

**Torque: 6.6 N·m (67 kgf·cm, 58 in.·lbf)**

**12. INSTALL SHIFT SOLENOID VALVE SL3**

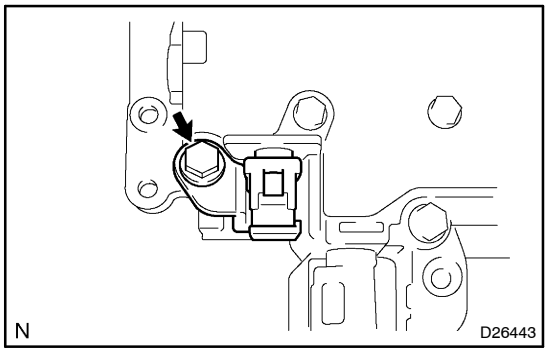
(a) Install the shift solenoid valve SL3 to the valve body assy with the bolt.

**Torque: 6.6 N·m (67 kgf·cm, 58 in.·lbf)**



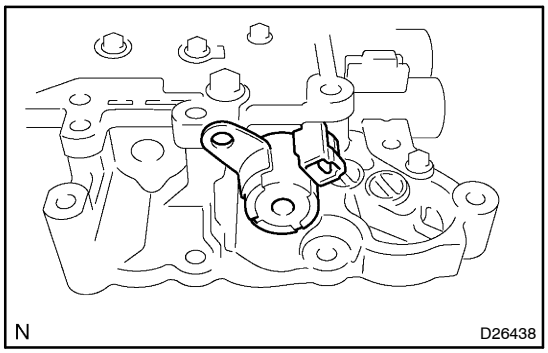

**13. INSTALL SHIFT SOLENOID VALVE SL2**

(a) Install the shift solenoid valve SL2 to the valve body assy with the bolt.
**Torque: 10.8 N·m (110 kgf·cm, 8 ft·lbf)**



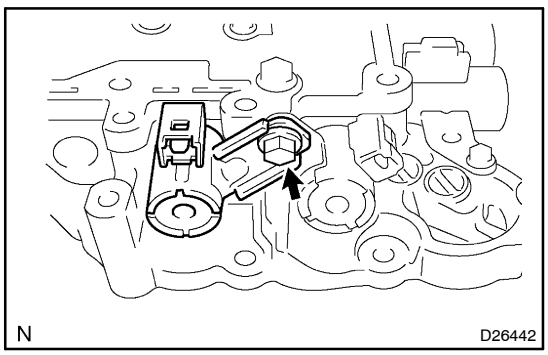

**14. INSTALL SHIFT SOLENOID VALVE DSL**

(a) Install the shift solenoid valve DSL to the valve body assy with the bolt.
**Torque: 10.8 N·m (110 kgf·cm, 8 ft·lbf)**




**15. INSTALL SHIFT SOLENOID VALVE SR**

(a) Install the shift solenoid valve SR to the valve body assy.




**16. INSTALL SHIFT SOLENOID VALVE S4**

(a) Install the shift solenoid valve S4 to the valve body assy with the bolt.
**Torque: 10.8 N·m (110 kgf·cm, 8 ft·lbf)**