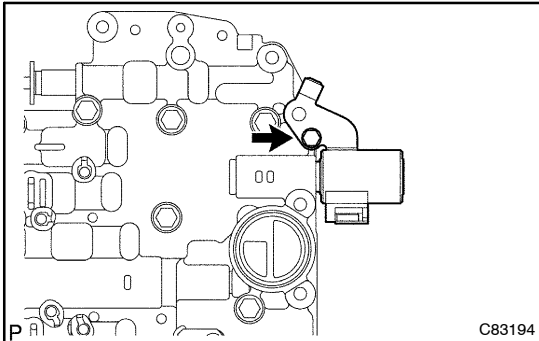


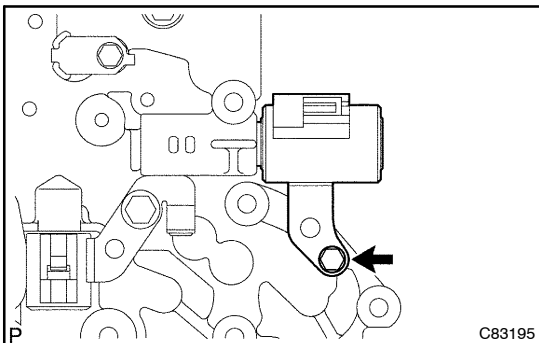
TRANSMISSION VALVE BODY ASSY (U140E/U140F) OVERHAUL

4006L-01



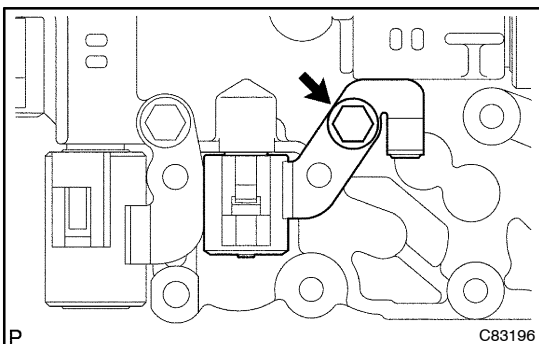
1. REMOVE LINE PRESSURE CONTROL SOLENOID ASSY

- (a) Remove the bolt and line pressure control solenoid assy from the valve body assy.



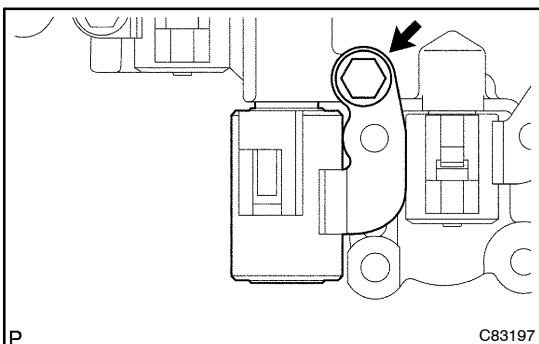
2. REMOVE SHIFT SOLENOID VALVE SL1

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



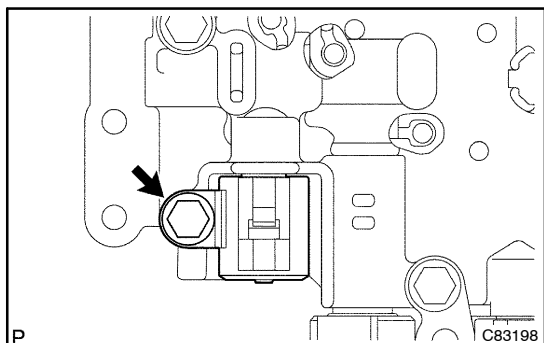
3. REMOVE SHIFT SOLENOID VALVE DSL

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



4. REMOVE SHIFT SOLENOID VALVE SL2

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



5. REMOVE SHIFT SOLENOID VALVE S4

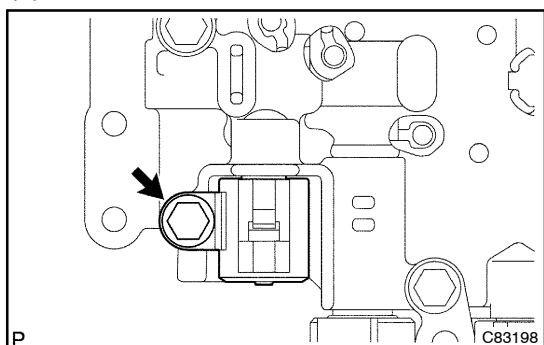
- (a) Remove the bolt and shift solenoid valve S4 from the valve body assy.

6. REMOVE MANUAL VALVE

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

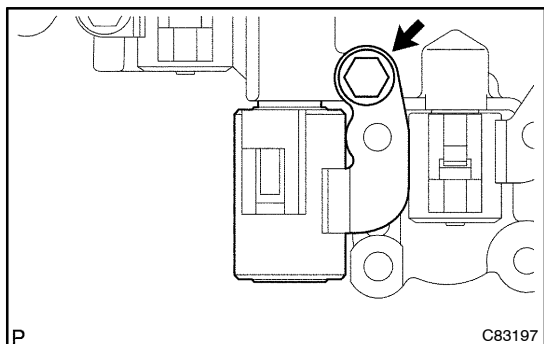
7. INSTALL MANUAL VALVE

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



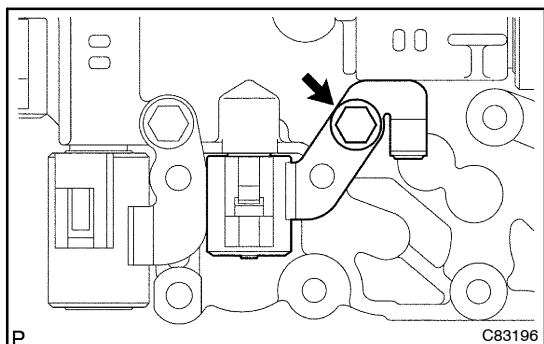
8. INSTALL SHIFT SOLENOID VALVE S4

- (a) Install the bolt and shift solenoid valve S4 to the valve body assy.



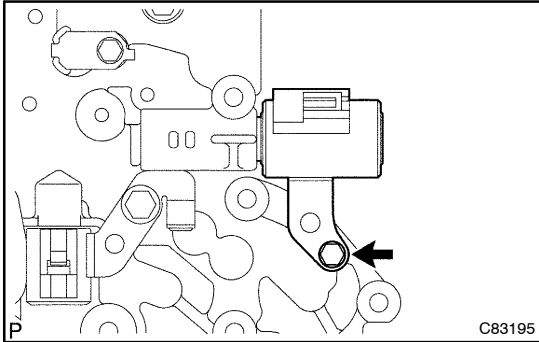
9. INSTALL SHIFT SOLENOID VALVE SL2

- (a) Install the bolt and shift solenoid valve SL2 to the valve body assy.



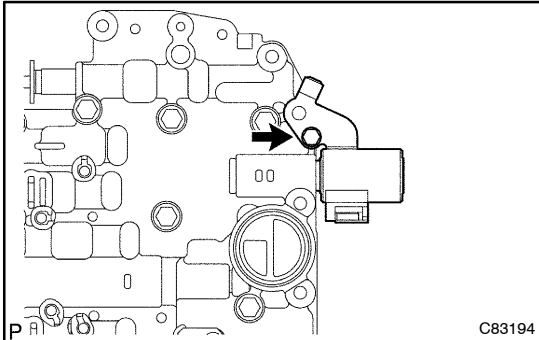
10. INSTALL SHIFT SOLENOID VALVE DSL

- (a) Install the bolt and shift solenoid valve DSL to the valve body assy.



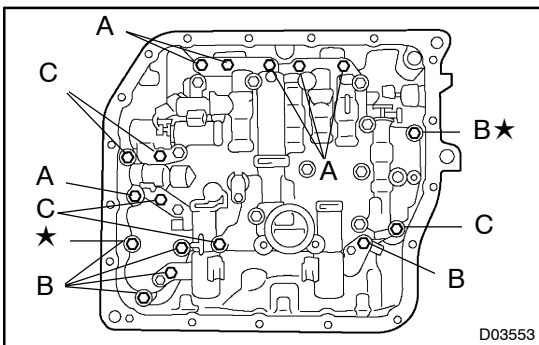
11. INSTALL SHIFT SOLENOID VALVE SL1

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



12. INSTALL LINE PRESSURE CONTROL SOLENOID ASSY

- (a) Install the bolt and line pressure control solenoid assy to the valve body assy.



13. INSTALL TRANSMISSION VALVE BODY ASSY

- (a) Make sure that the manual valve lever position, install the valve body with 17 bolts to the transaxle case.

Torque: 11 N·m (110 kgf·cm, 8 ft·lbf)

Bolt length:

Bolt A: 25 mm (0.984 in.)

Bolt B: 41 mm (1.614 in.)

Bolt C: 45 mm (1.771 in.)

NOTICE:

- Push the valve body against the accumulator piston spring and the check ball body to install it.
- When installing the valve body to the transaxle case, do not hold the solenoids.
- Tighten those bolts marked by ★ in the illustration first temporarily because they are positioning bolts.