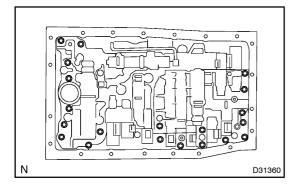
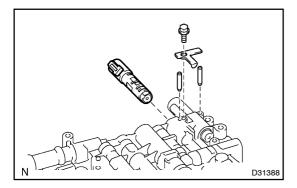
OVERHAUL

40400 04



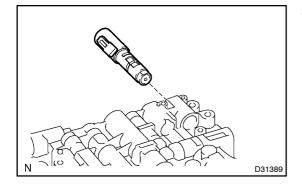
1. REMOVE TRANSMISSION VALVE BODY ASSY

- (a) Remove the 20 bolts.
- (b) Remove the valve body assy.



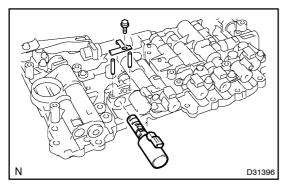
2. REMOVE SHIFT SOLENOID VALVE SL2

- (a) Remove the bolt, the 2 straight pins and the lock plate.
- (b) Remove the the shift solenoid valve SL2.



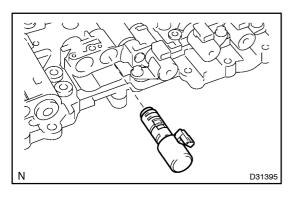
3. REMOVE SHIFT SOLENOID VALVE SLU

(a) Remove the shift solenoid valve SLU.



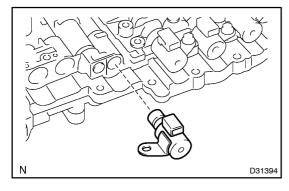
4. REMOVE SHIFT SOLENOID VALVE SLT

- (a) Remove the bolt, the 2 straight pins and the lock plate.
- (b) Remove the shift solenoid valve SLT.



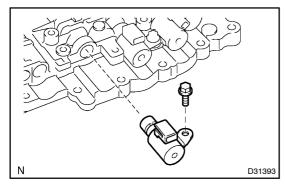
5. REMOVE SHIFT SOLENOID VALVE SL1

(a) Remove shift solenoid valve SL1.



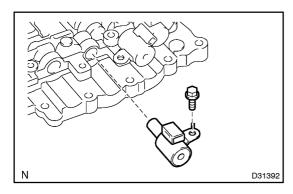
6. REMOVE SHIFT SOLENOID VALVE SR

(a) Remove the shift solenoid valve SR.



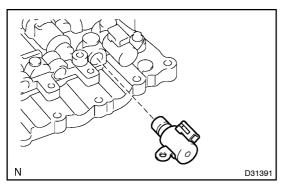
7. REMOVE SHIFT SOLENOID VALVE S1

(a) Remove the bolt and the shift solenoid valve S1.



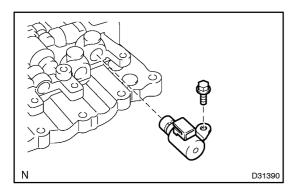
8. REMOVE SHIFT SOLENOID VALVE S4

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



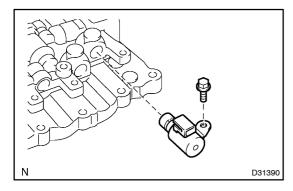
9. REMOVE SHIFT SOLENOID VALVE S2

(a) Remove the shift solenoid valve S2.



10. REMOVE SHIFT SOLENOID VALVE S3

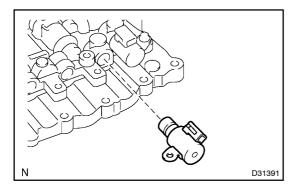
(a) Remove the bolt and the shift solenoid valve S3.



11. INSTALL SHIFT SOLENOID VALVE S3

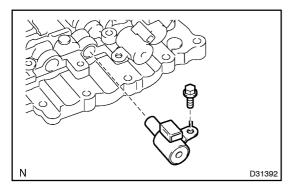
(a) Instal the bolt and the shift solenoid valve S3.

Torque: 10 N·m (102 kgf·cm, 7 ft·lbf)



12. INSTALL SHIFT SOLENOID VALVE S2

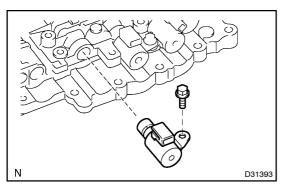
(a) Install the shift solenoid valve S2.



13. INSTALL SHIFT SOLENOID VALVE S4

(a) Install the shift solenoid valve S4 with the bolt.

Torque: 10 N·m (102 kgf·cm, 7 ft·lbf)

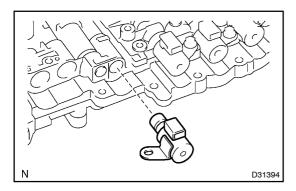


14. INSTALL SHIFT SOLENOID VALVE S1

(a) Install the shift solenoid valve S1 with the bolt.

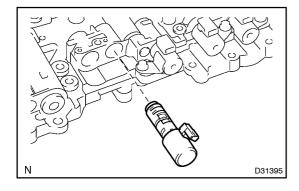
Torque: 10 N·m (102 kgf·cm, 7 ft·lbf)

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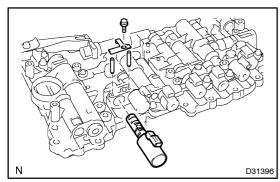
15. INSTALL SHIFT SOLENOID VALVE SR

(a) Install the shift solenoid valve SR.



16. INSTALL SHIFT SOLENOID VALVE SL1

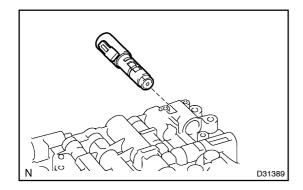
(a) Install the shift solenoid valve SL1.



17. INSTALL SHIFT SOLENOID VALVE SLT

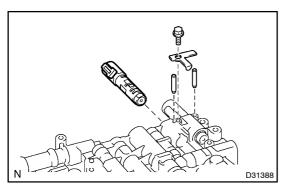
- (a) Install the shift solenoid valve SLT.
- (b) Install the bolt, the 2 straight pins and the lock plate.

 Torque: 6.4 N·m (65 kgf·cm, 57 in.·lbf)



18. REMOVE SHIFT SOLENOID VALVE SLU

(a) Install the shift solenoid valve SLU.

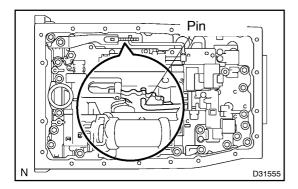


19. REMOVE SHIFT SOLENOID VALVE SL2

- (a) Install the shift solenoid valve SL2.
- (b) Install the bolt, the 2 straight pins and the lock plate.

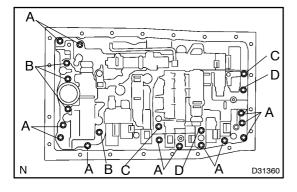
Torque: 6.4 N·m (65 kgf·cm, 57 in.·lbf)

A761E A/T REPAIR MANUAL (RM1050U)



20. INSTALL TRANSMISSION VALVE BODY ASSY

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



(b) Install the 20 bolts.

Torque: 11 N·m (110 kgf·cm, 8 ft·lbf)

HINT:

Each bolt length is indicated below.

Blot length:

Bolt A: 25 mm (0.98 in.)

Bolt B: 36 mm (1.42 in.)

Bolt C: 45 mm (1.77 in.)

Bolt D: 50 mm (1.97 in.)