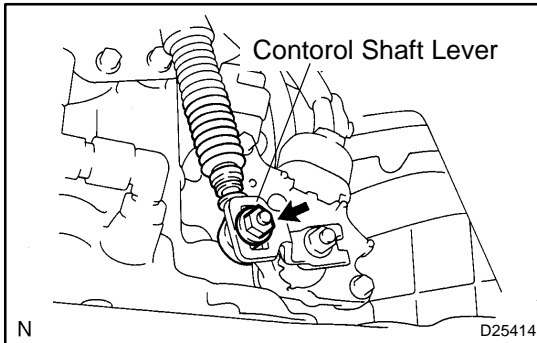


PARK/NEUTRAL POSITION SWITCH ASSY (ATM)

401EH-01

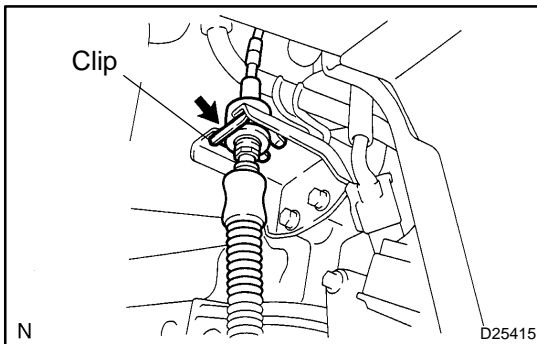
REPLACEMENT

1. REMOVE BATTERY
2. REMOVE ENGINE COVER SUB-ASSY NO.1 (SEE PAGE 14-29) or (SEE PAGE 14-164)
3. REMOVE AIR CLEANER ASSY (SEE PAGE 14-29) or (SEE PAGE 14-164)
4. REMOVE AIR CLEANER HOSE NO.1 (SEE PAGE 14-29) or (SEE PAGE 14-164)
5. REMOVE INTAKE AIR RESONATOR SUB-ASSY (SEE PAGE 14-29) or (SEE PAGE 14-164)
6. REMOVE ENGINE UNDER COVER LH

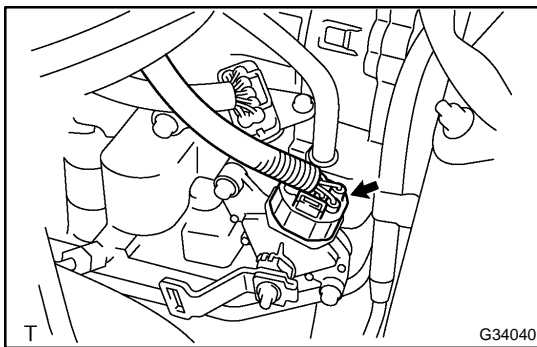


7. DISCONNECT TRANSMISSION CONTROL CABLE ASSY

- (a) Remove the nut from the control shaft lever.
- (b) Disconnect the control cable from the control shaft lever.

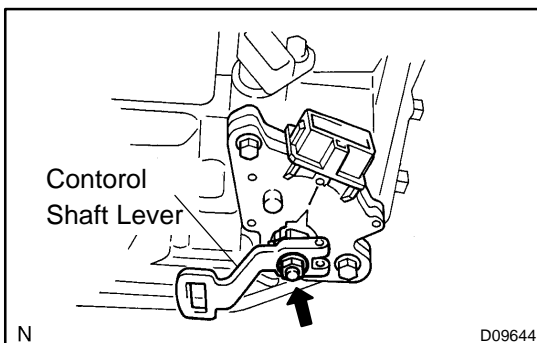


- (c) Remove the clip and disconnect the control cable from the control cable bracket.

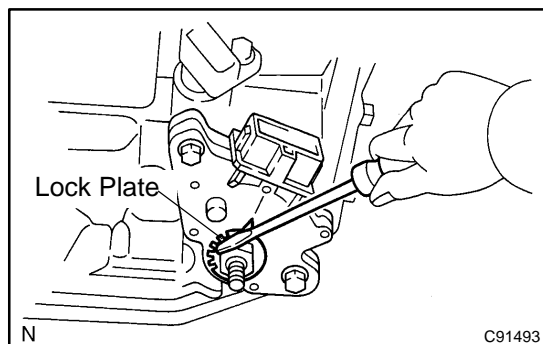


8. REMOVE PARK/NEUTRAL POSITION SWITCH ASSY

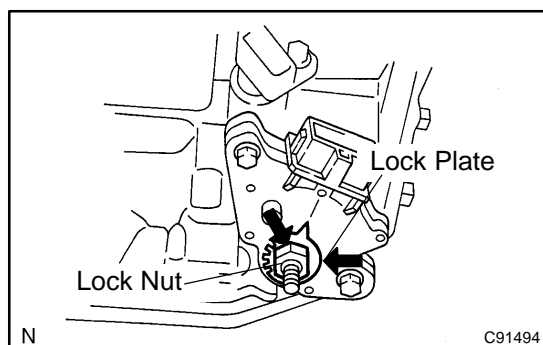
- (a) Disconnect the park/neutral position switch connector.



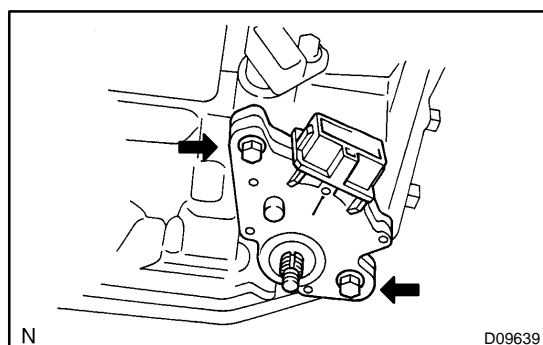
- (b) Remove the nut, washer and control shaft lever.



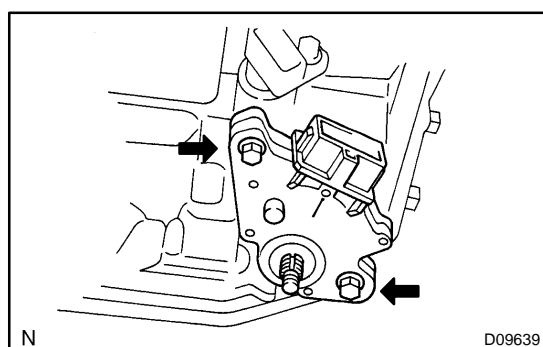
- (c) Pry out the lock plate.



- (d) Remove the lock nut and lock plate.

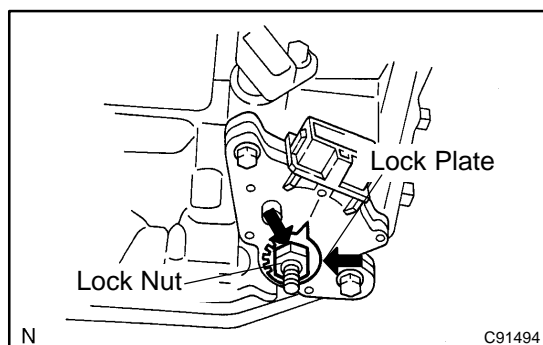


- (e) Remove the 2 bolts and pull out the park/neutral position switch.

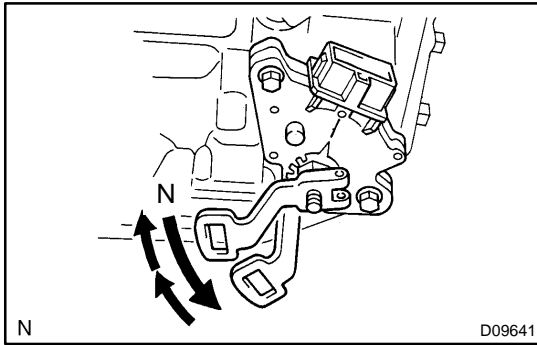


9. INSTALL PARK/NEUTRAL POSITION SWITCH ASSY

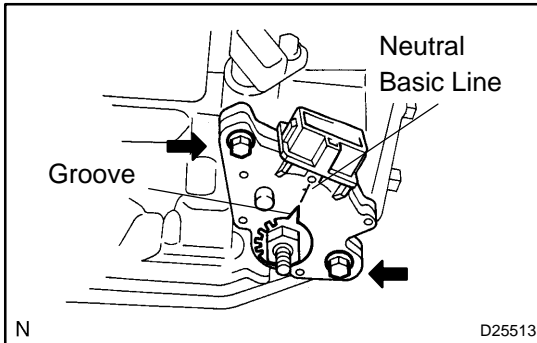
- (a) Install the park/neutral position switch to the manual valve shaft.
(b) Temporarily install the 2 bolts.



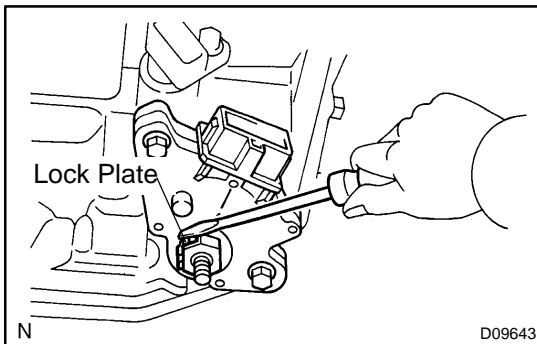
- (c) Place a new lock plate and tighten the nut.
Torque: 6.9 N·m (70 kgf·cm, 61 in·lbf)
(d) Temporarily install the control shaft lever.



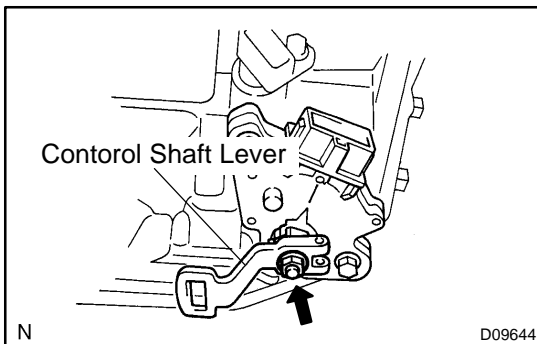
- (e) Turn the lever counterclockwise until it stops, then turn it clockwise 2 notches.
- (f) Remove the control shaft lever.



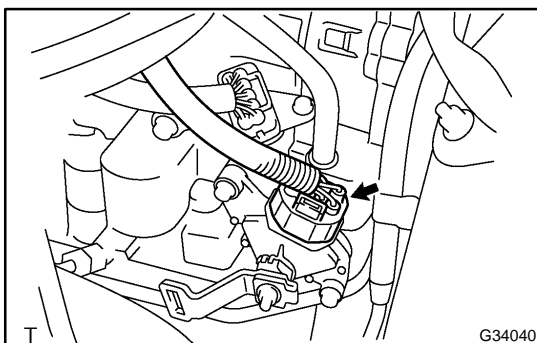
- (g) Align the groove with neutral basic line.
- (h) Hold the switch in position and tighten the 2 bolts.
Torque: 5.4 N·m (55 kgf·cm, 48 in.-lbf)



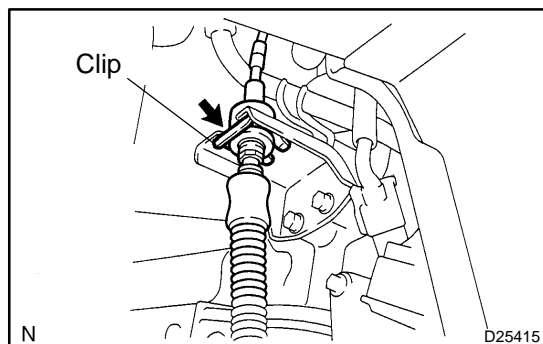
- (i) Using a screwdriver, stake the nut with the lock plate.



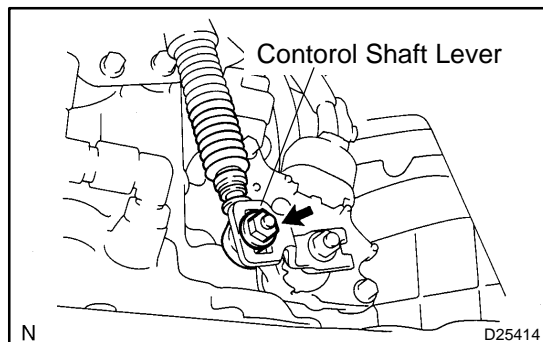
- (j) Install the control shaft lever, washer and nut.
Torque: 12.7 N·m (130 kgf·cm, 9 ft.-lbf)



- (k) Connect the park/neutral position switch connector.

**10. INSTALL TRANSMISSION CONTROL CABLE ASSY**

(a) Install the control cable and a new clip to the bracket.



(b) Temporarily install the control cable to the control shaft lever with the nut.

11. ADJUST SHIFT LEVER POSITION (SEE PAGE 40-64)
12. INSPECT SHIFT LEVER POSITION (SEE PAGE 40-64)
13. INSPECT PARK/NEUTRAL POSITION SWITCH ASSY (SEE PAGE 40-7)
14. INSTALL ENGINE UNDER COVER LH
15. INSTALL INTAKE AIR RESONATOR SUB-ASSY (SEE PAGE 14-29) or (SEE PAGE 14-164)
16. INSTALL AIR CLEANER HOSE NO.1 (SEE PAGE 14-29) or (SEE PAGE 14-164)
17. INSTALL AIR CLEANER ASSY (SEE PAGE 14-29) or (SEE PAGE 14-164)
18. INSTALL ENGINE COVER SUB-ASSY NO.1 (SEE PAGE 14-29) or (SEE PAGE 14-164)
19. INSTALL BATTERY