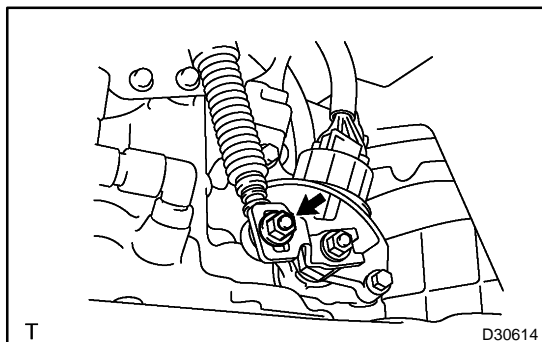


## PARK/NEUTRAL POSITION SWITCH ASSY (U151E/U151F) REPLACEMENT

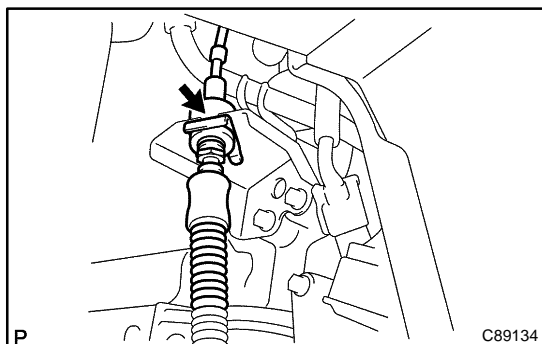
4016W-01

### 1. REMOVE ENGINE UNDER COVER NO.1



### 2. SEPARATE TRANSMISSION CONTROL CABLE ASSY

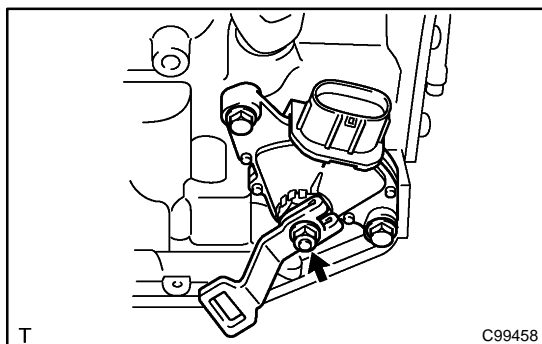
- (a) Remove the nut from the control shaft lever.
- (b) Disconnect the control cable from the control shaft lever.



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

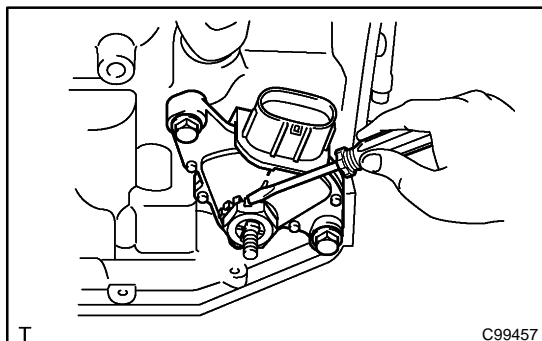
#### NOTICE:

Do not hold the resin guide pipe.

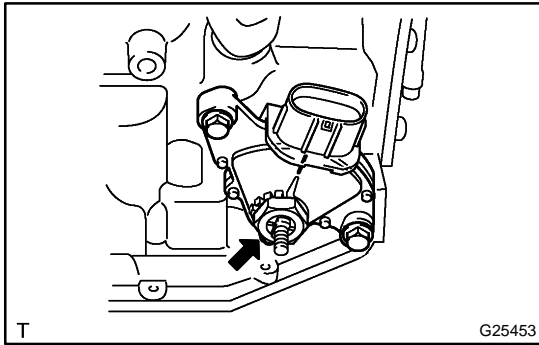


### 3. REMOVE PARK/NEUTRAL POSITION SWITCH ASSY

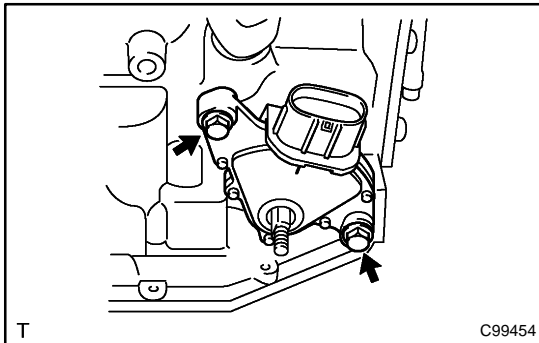
- (a) Disconnect the park/neutral position switch connector.
- (b) Remove the nut, washer and control shaft lever.



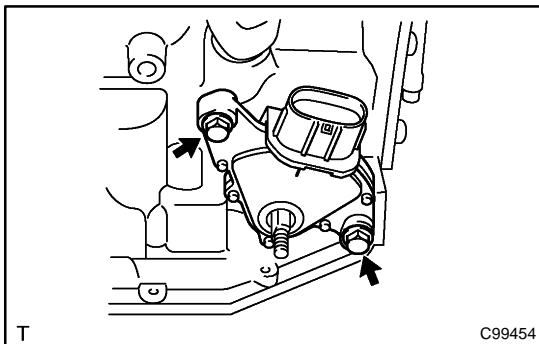
- (c) Pry out the lock plate.



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

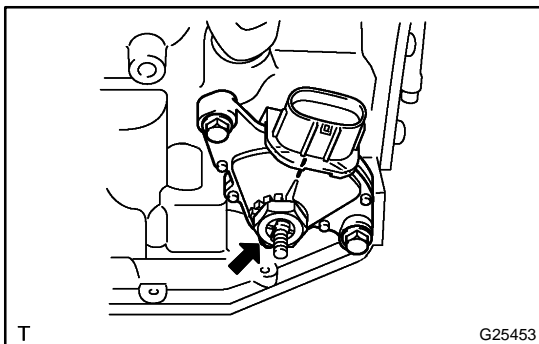


- (e) Remove the 2 bolts and pull out the park/neutral position switch.

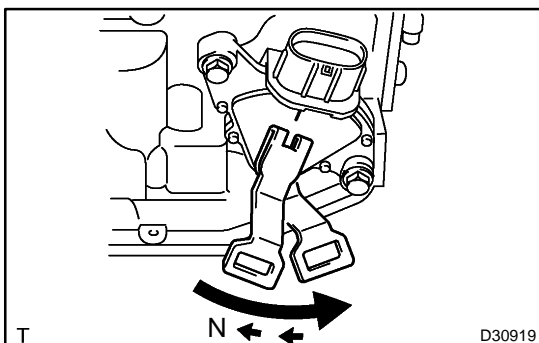


#### 4. INSTALL PARK/NEUTRAL POSITION SWITCH ASSY

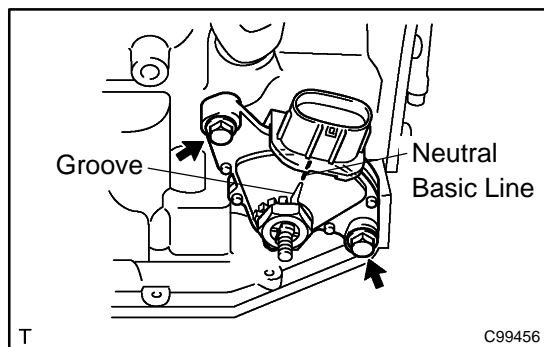
- (a) Install the park/neutral position switch to the manual valve shaft.  
(b) Temporarily install the 2 bolts.



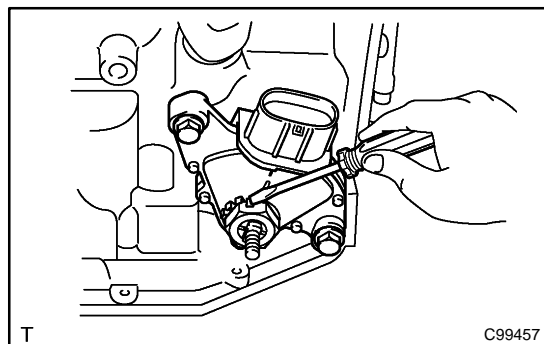
- (c) Place the lock plate and tighten the nut.  
**Torque: 6.9 N·m (70 kgf·cm, 61 in·lbf)**  
(d) Temporarily install the control shaft lever.



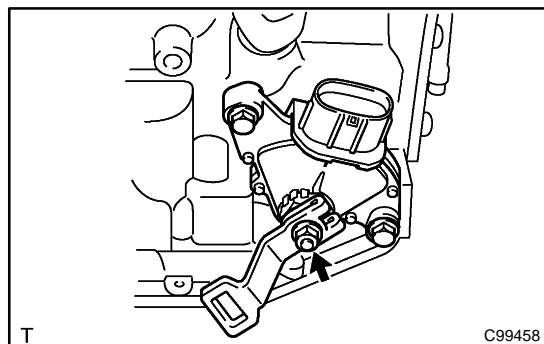
- (e) Turn the lever counterclockwise until it stops, then turn it clockwise 2 notches.  
(f) Remove the control shaft lever.



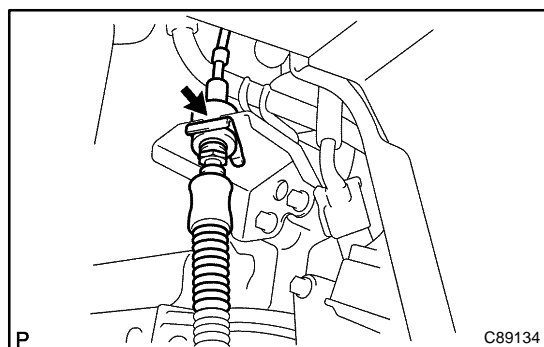
- (g) Align the groove with the neutral basic line.
- (h) Hold the switch in position and tighten the 2 bolts.  
**Torque: 5.4 N·m (55 kgf·cm, 48 in·lbf)**



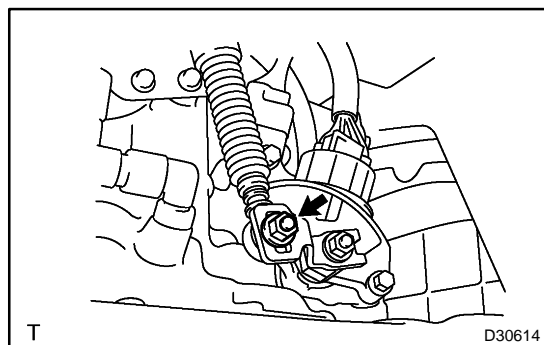
- (i) Using a screwdriver, stake the nut with the lock plate.



- (j) Install the control shaft lever, washer and nut.  
**Torque: 13 N·m (130 kgf·cm, 9 ft·lbf)**
- (k) Connect the park/neutral position switch connector.



- 5. INSTALL TRANSMISSION CONTROL CABLE ASSY**
- (a) Install the control cable and clip to the bracket.



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

6. ADJUST SHIFT LEVER POSITION (SEE PAGE [40-71](#) )
7. INSPECT SHIFT LEVER POSITION (SEE PAGE [40-71](#) )
8. INSPECT PARK/NEUTRAL POSITION SWITCH ASSY (SEE PAGE [40-11](#) )