

Last Modified: 7-13-2007		1.6 A
Service Category: Drivetrain	Section: Automatic Transmission/Transaxle	
Model Year: 2008	Model: ES350	Doc ID: RM0000016E1018X
Title: U660E AUTOMATIC TRANSAXLE: PARK / NEUTRAL POSITION SWITCH: REMOVAL (2008 ES350)		

REMOVAL

1. DISCONNECT CABLE FROM NEGATIVE BATTERY TERMINAL

2. REMOVE COOL AIR INTAKE DUCT SEAL [INFO](#)

3. REMOVE ENGINE ROOM SIDE COVER LH [INFO](#)

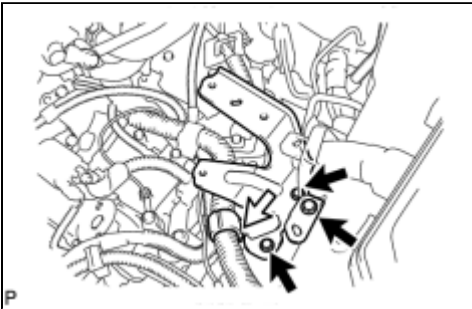
4. REMOVE AIR CLEANER INLET ASSEMBLY [INFO](#)

5. REMOVE AIR CLEANER CAP SUB-ASSEMBLY

6. REMOVE AIR CLEANER CASE SUB-ASSEMBLY [INFO](#)

7. REMOVE NO. 1 AIR CLEANER INLET [INFO](#)

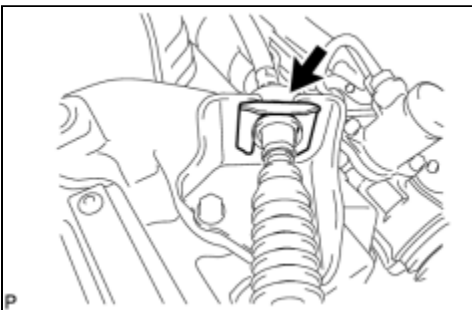
8. REMOVE AIR CLEANER BRACKET



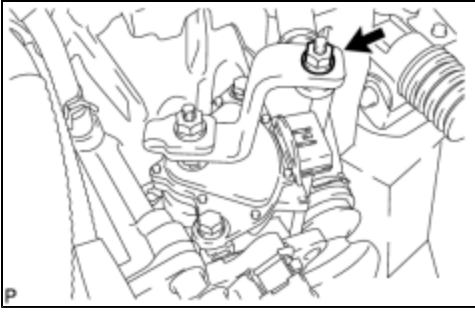
(a) Separate the wire harness clamp.

(b) Remove the 3 bolts and air cleaner bracket.

9. REMOVE PARK/NEUTRAL POSITION SWITCH ASSEMBLY

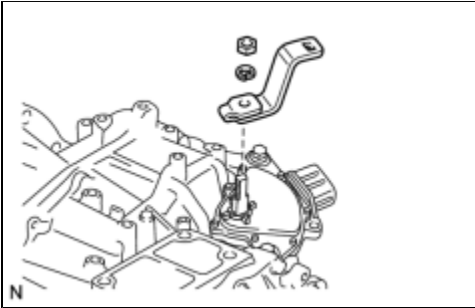


(a) Remove the clip from the transmission cable bracket.

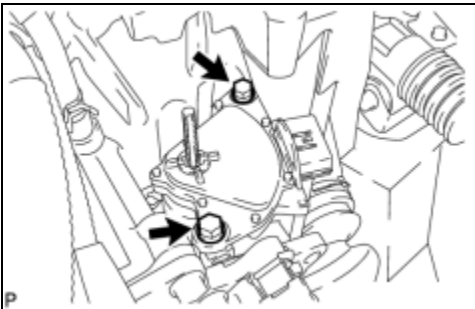


(b) Remove the nut and transmission control cable from the control shaft lever.

(c) Disconnect the connector from the park/neutral position switch.



(d) Remove the nut, washer and control shaft lever from the control shaft.



(e) Remove the 2 bolts and park/neutral position switch from the control shaft.

NOTICE:

Before removing the park/neutral position switch, remove any dirt or rust on the installation portion of the control shaft. Be sure to remove the switch straight along the shaft while being careful not to deform the plate spring that supports the shaft. If the plate spring is deformed, the park/neutral switch cannot be reinstalled correctly.

