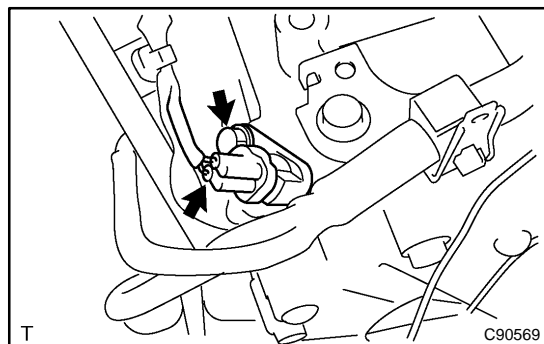


# TRANSMISSION REVOLUTION SENSOR (ATM)

4005U-07

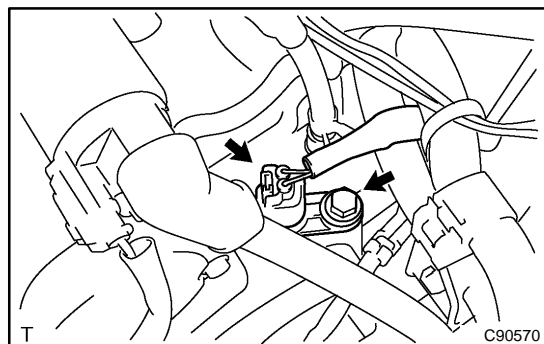
## REPLACEMENT

1. REMOVE BATTERY
2. REMOVE AIR CLEANER ASSY (SEE PAGE 14-29) or (SEE PAGE 14-164)
3. REMOVE AIR CLEANER HOSE NO.1 (SEE PAGE 14-29) or (SEE PAGE 14-164)
4. REMOVE AIR CLEANER BRACKET (SEE PAGE 14-29) or (SEE PAGE 14-164)
5. REMOVE AIR CLEANER INLET NO.1 (SEE PAGE 14-29) or (SEE PAGE 14-164)



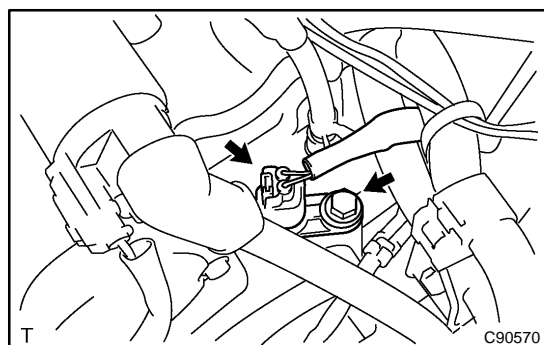
### 6. REMOVE TRANSMISSION REVOLUTION SENSOR (NT SENSOR)

- (a) Disconnect the speed sensor connector.
- (b) Remove the bolt and transmission revolution sensor.



### 7. REMOVE TRANSMISSION REVOLUTION SENSOR (NC SENSOR)

- (a) Disconnect the speed sensor connector.
- (b) Remove the bolt and transmission revolution sensor.



### 8. INSTALL TRANSMISSION REVOLUTION SENSOR (NC SENSOR)

- (a) Coat an O-ring with ATF.
- (b) Install the speed sensor with the bolt.

#### Torque:

**11 N·m (110 kgf·cm, 8 ft·lbf) (U151E)**

**8.8 N·m (90 kgf·cm, 78 in·lbf) (U250E)**

#### HINT:

Make sure of the manufacturer's name.

- (c) Connect the speed sensor connector.

### 9. INSTALL TRANSMISSION REVOLUTION SENSOR (NT SENSOR)

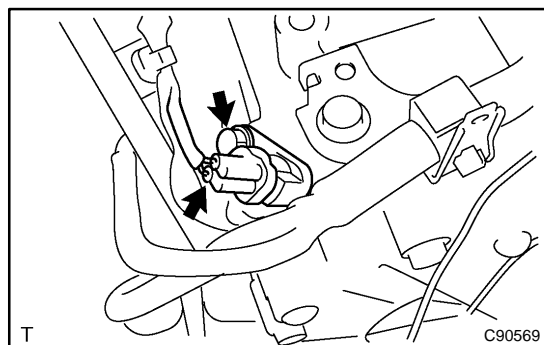
- (a) Coat an O-ring with ATF.
- (b) Install the speed sensor with the bolt.

**Torque: 11 N·m (110 kgf·cm, 8 ft·lbf)**

#### HINT:

Make sure of the manufacturer's name.

- (c) Connect the speed sensor connector.



10. INSTALL AIR CLEANER INLET NO.1 (SEE PAGE [14-29](#)) or (SEE PAGE [14-164](#))
11. INSTALL AIR CLEANER BRACKET (SEE PAGE [14-29](#)) or (SEE PAGE [14-164](#))
12. INSTALL AIR CLEANER HOSE NO.1 (SEE PAGE [14-29](#)) or (SEE PAGE [14-164](#))
13. INSTALL AIR CLEANER ASSY (SEE PAGE [14-29](#)) or (SEE PAGE [14-164](#))
14. INSTALL BATTERY