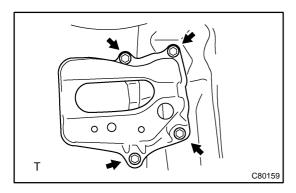
TRANSMISSION REVOLUTION SENSOR (U240E) REPLACEMENT

400MY_01

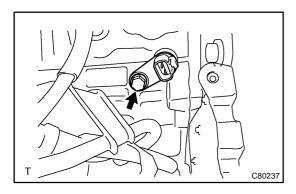
1. REMOVE BATTERY



2. REMOVE BATTERY CARRIER

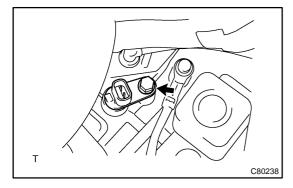
(a) Remove the 4 bolts and battery carrier.

3. REMOVE AIR CLEANER ASSEMBLY WITH HOSE



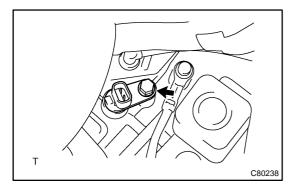
4. REMOVE TRANSMISSION REVOLUTION SENSOR (NT SENSOR)

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



5. REMOVE TRANSMISSION REVOLUTION SENSOR (NC SENSOR)

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



6. INSTALL TRANSMISSION REVOLUTION SENSOR (NC SENSOR)

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

Torque: 11.3 N·m (115 kgf·cm, 8 ft·lbf)

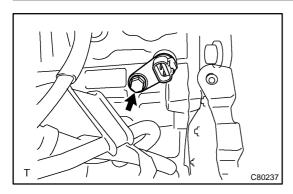
HINT:

Make sure of the manufacturer's name.

(c) Connect the transmission revolution sensor connector.

2003 COROLLA MATRIX (RM940U)

Author: Date: 2016



7. INSTALL TRANSMISSION REVOLUTION SENSOR (NT SENSOR)

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

Torque: 11.3 N·m (115 kgf·cm, 8 ft·lbf)

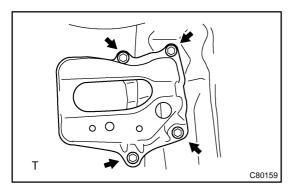
HINT:

Make sure of the manufacturer's name.

(c) Connect the transmission revolution sensor connector.

8. INSTALL AIR CLEANER ASSEMBLY WITH HOSE

Torque: 7.0 N·m (71 kgf·cm, 62 in. lbf)



9. INSTALL BATTERY CARRIER

(a) Install the battery carrier and 4 bolts.

Torque: 13 N·m (132 kgf·cm, 10 ft·lbf)

2003 COROLLA MATRIX (RM940U)

Author: Date: 2017