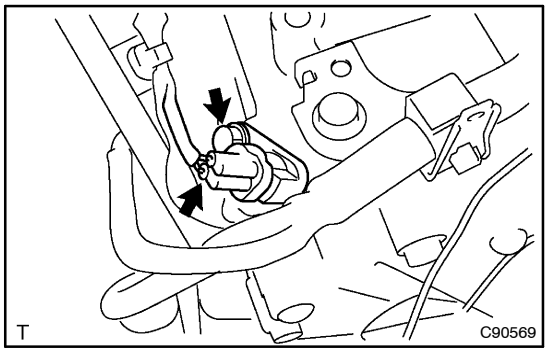
SPEED SENSOR (U151F)

4012M–02

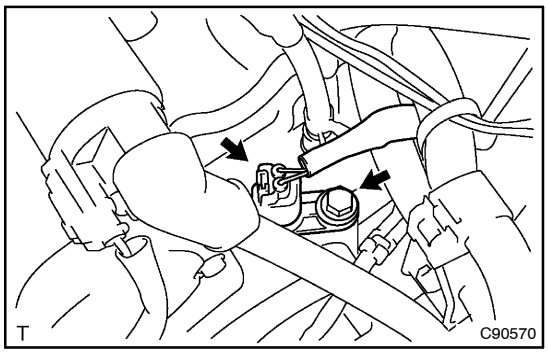
REPLACEMENT

1. **REMOVE BATTERY**
2. **REMOVE AIR CLEANER ASSY**
3. **REMOVE AIR CLEANER HOSE NO.1**



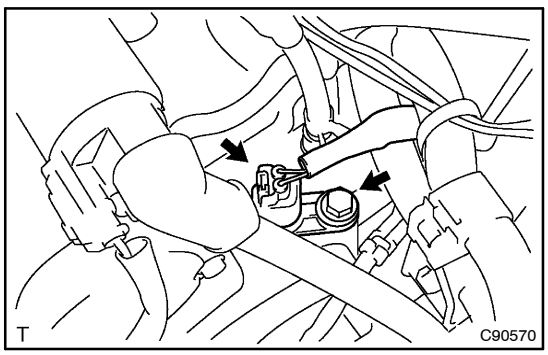
4. REMOVE SPEED SENSOR (NT SENSOR)

(a) Disconnect the speed sensor connector.
(b) Remove the bolt and speed sensor.
(c) Remove the O–ring and speed sensor.



5. REMOVE SPEED SENSOR (NC SENSOR)

(a) Disconnect the speed sensor connector.
(b) Remove the bolt and speed sensor.
(c) Remove the O–ring and speed sensor.

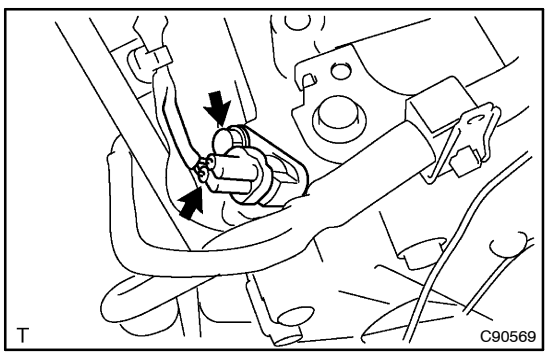


6. INSTALL SPEED SENSOR (NC SENSOR)

(a) Coat a new O–ring with ATF.
(b) Install the new O–ring to the speed sensor.
(c) Install the speed sensor with the bolt.
Torque: 11 N·m (115 kgf·cm, 8 ft·lbf)

HINT:
Make sure of the sensor manufacturer's name.

(d) Connect the speed sensor connector.



7. INSTALL SPEED SENSOR (NT SENSOR)

(a) Coat a new O–ring with ATF.
(b) Install the new O–ring to the speed sensor.
(c) Install the speed sensor with the bolt.
Torque: 11 N·m (115 kgf·cm, 8 ft·lbf)

HINT:
Make sure of the sensor manufacturer's name.

(d) Connect the speed sensor connector.

8. INSTALL AIR CLEANER HOSE NO.1
9. INSTALL AIR CLEANER ASSY
10. INSTALL BATTERY
11. PERFORM INITIALIZATION (SEE PAGE 01–3)