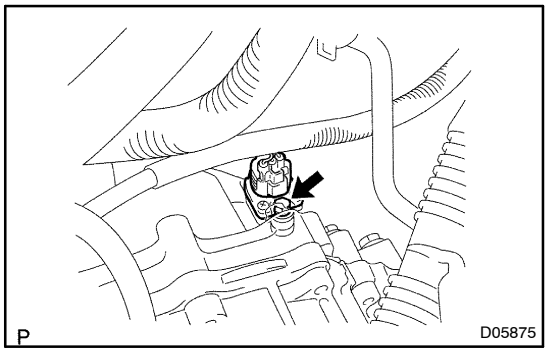
VEHICLE SPEED SENSOR

AX0LH–01

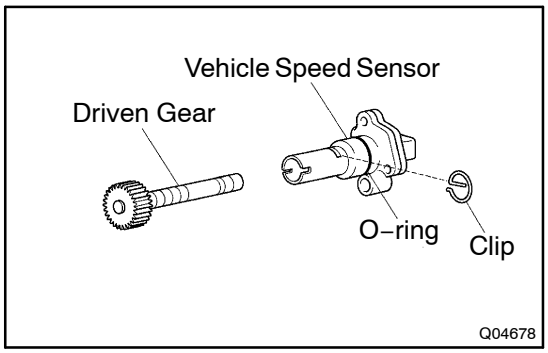
ON–VEHICLE REPAIR

1. **REMOVE BATTERY**
2. **REMOVE ENGINE AND ECT ECU AND ENGINE AND ECT ECU CASE**
3. **REMOVE ENGINE AND ECT ECU BRACKET**



4. **DISCONNECT VEHICLE SPEED SENSOR CONNECTOR**
5. **REMOVE VEHICLE SPEED SENSOR ASSEMBLY**

(a) Remove the bolt and vehicle speed sensor assembly.
(b) Remove the clip and speedometer driven gear from the vehicle speed sensor.
(c) Remove the O–ring from the vehicle speed sensor.



6. **INSTALL VEHICLE SPEED SENSOR ASSEMBLY**

(a) Coat a new O–ring with ATF and install it to the vehicle speed sensor.
(b) Install the speedometer driven gear to the vehicle speed sensor with clip.
(c) Install the vehicle speed sensor assembly with the bolt.
Torque: 5.5 N·m (56 kgf·cm, 49 in.·lbf)

7. **CONNECT VEHICLE SPEED SENSOR CONNECTOR**
8. **INSTALL ENGINE AND ECT ECU BRACKET**
Torque:
Bolt: 18 N·m (185 kgf·cm, 13 ft·lbf)
Nut: 12 N·m (120 kgf·cm, 9 ft·lbf)
9. **INSTALL ENGINE AND ECT ECU AND ENGINE AND ECT ECU CASE**
Torque: 6.9 N·m (70 kgf·cm, 61 in.·lbf)
10. **INSTALL BATTERY**