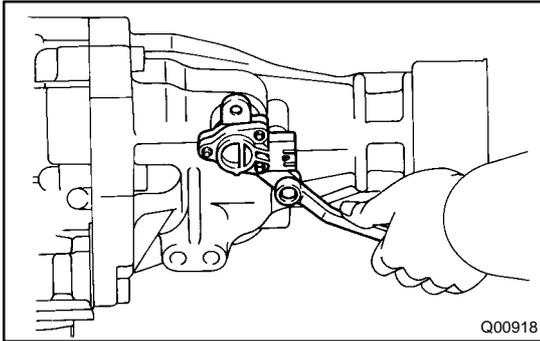


VEHICLE SPEED SENSOR ON-VEHICLE REPAIR

AT01D-01

1. **DISCONNECT VEHICLE SPEED SENSOR CONNECTOR**



2. **REMOVE VEHICLE SPEED SENSOR ASSEMBLY**
 - (a) Remove the bolt and the vehicle speed sensor assembly.
 - (b) Remove the clip and the driven gear from the vehicle speed sensor.
 - (c) Remove the O-ring from the vehicle speed sensor.
3. **INSTALL VEHICLE SPEED SENSOR ASSEMBLY**
 - (a) Coat a new O-ring with ATF and install it to the vehicle speed sensor.
 - (b) Install the driven gear and the clip to the vehicle speed sensor.
 - (c) Install the vehicle speed sensor assembly with the bolt.
Torque: 16 N·m (160 kgf·cm, 12 ft·lbf)
4. **CONNECT VEHICLE SPEED SENSOR CONNECTOR**