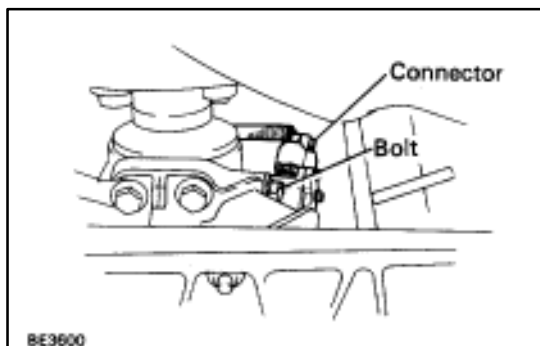
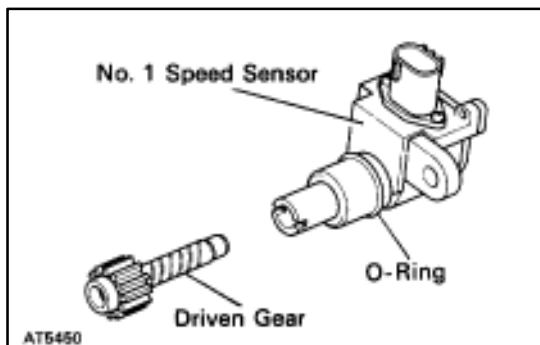


No. 1 Speed Sensor Assembly (w/Speedometer Driven Gear) REPLACEMENT OF NO. 1 SPEED SENSOR ASSEMBLY

1. **REMOVE TRANSMISSION CONTROL ROD REAR SIDE**
Remove the transmission control rod rear side set nut.



2. **DISCONNECT NO. 1 SPEED SENSOR CONNECTOR**
3. **REMOVE NO. 1 SPEED SENSOR ASSEMBLY**
 - (a) Remove the bolt and No. 1 speed sensor assembly.



- (b) Remove the speedometer driven gear from the No. 1 speed sensor.
- (c) Remove the O-ring from the No. 1 speed sensor.

4. **INSPECT NO. 1 SPEED SENSOR**
(See page [AT-78](#))
5. **INSTALL NO. 1 SPEED SENSOR ASSEMBLY**
 - (a) Coat a new O-ring with ATF and install it to the No. 1 speed sensor.
 - (b) Install the speedometer driven gear to the No. 1 speed sensor.
 - (c) Install the No. 1 speed sensor to the extension housing and torque the bolt.

Torque: 16 N·m (160 kgf·cm, 12 ft·lbf)

6. **CONNECT NO. 1 SPEED SENSOR CONNECTOR**
7. **INSTALL TRANSMISSION CONTROL ROD REAR SIDE**
8. **INSPECT AND ADJUST SHIFT LEVER POSITION**
(See page [AT-50](#))