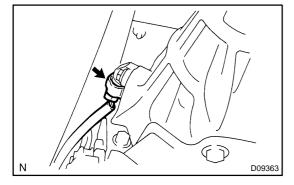
## VEHICLE SPEED SENSOR ON-VEHICLE REPAIR

TOXV-01

- 1. REMOVE NO. 1 AND NO. 2 ENGINE UNDER COVERS
- 2. REMOVE LH FRONT FLOOR CENTER COVER
- 3. REMOVE NO. 1 REAR FLOOR BOARD



- 4. DISCONNECT VEHICLE SPEED SENSOR CONNECTOR
- 5. REMOVE VEHICLE SPEED SENSOR
- (a) Remove the bolt and vehicle speed sensor.
- (b) Remove the O-ring from the vehicle speed sensor.
- 6. INSTALL VEHICLE SPEED SENSOR
- (a) Coat a new O-ring with ATF and install it to the vehicle speed sensor.
- (b) Install the vehicle speed sensor to the extension housing and torque the bolt.

Torque: 5.4 N-m (55 kgf-cm, 48 in.-lbf)

- 7. INSTALL NO. 1 REAR FLOOR BOARD
- 8. INSTALL LH FRONT FLOOR CENTER COVER
- 9. INSTALL NO. 1 AND NO. 2 ENGINE UNDER COVERS

2005 LEXUS IS300 (RM1140U)

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