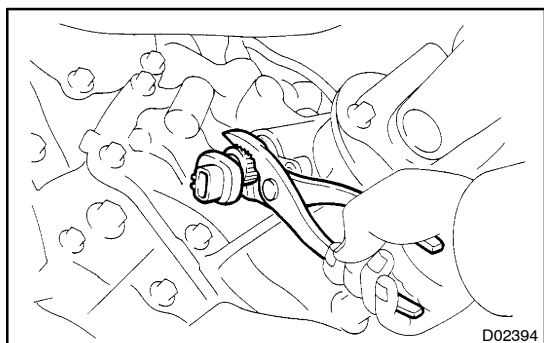


VEHICLE SPEED SENSOR ON-VEHICLE REPAIR

AT09E-01

1. DISCONNECT NO.1 SPEED SENSOR CONNECTOR



2. REMOVE NO.1 SPEED SENSOR

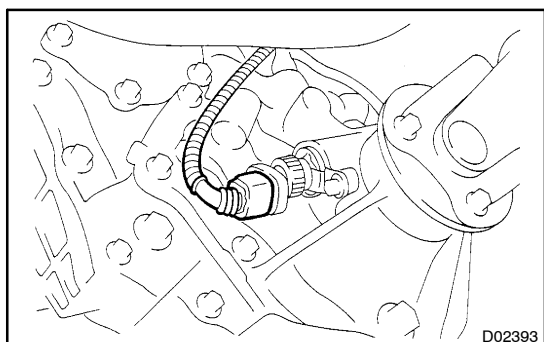
- Loosen the serrated collar with pliers.
- Remove the No.1 speed sensor.

HINT:

Do not lose the felt dust protector and washer.

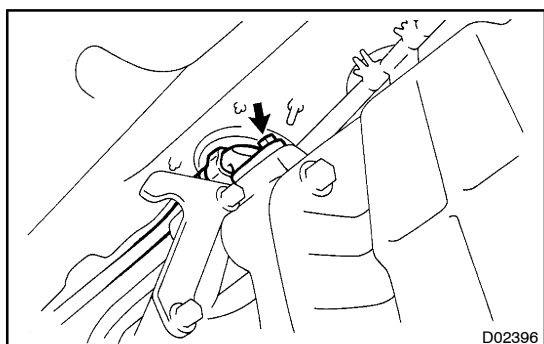
3. INSTALL NO.1 SPEED SENSOR

- Connect the No.1 speed sensor.
- Tighten the serrated collar with pliers.



4. CONNECT NO.1 SPEED SENSOR

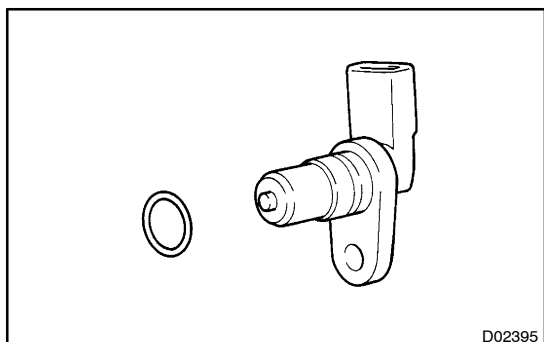
5. 1HD-FTE Only: REMOVE TRANSMISSION UNDER COVER



6. DISCONNECT NO.2 SPEED SENSOR CONNECTOR

7. REMOVE NO.2 SPEED SENSOR

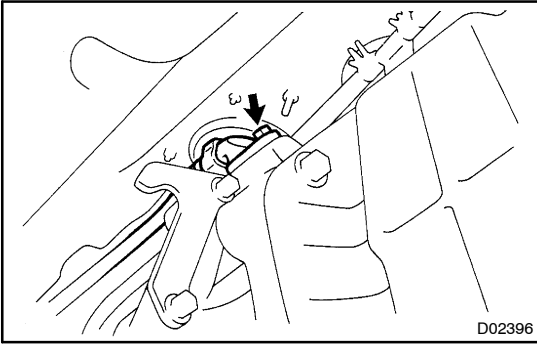
- Remove the bolt and No.2 speed sensor.



- Remove the O-ring from the No.2 speed sensor.

8. INSTALL NO.2 SPEED SENSOR

- Coat a new O-ring with ATF and install it to the No.2 speed sensor.



- (b) Install the No.2 speed sensor with the bolt.
Torque: 5.4 N·m (55 kgf·cm, 48 in·lbf)
- 9. CONNECT NO.2 SPEED SENSOR CONNECTOR**
- 10. 1HD-FTE Only:
INSTALL TRANSMISSION UNDER COVER**