SPEED SENSOR FRONT LH

32163–01

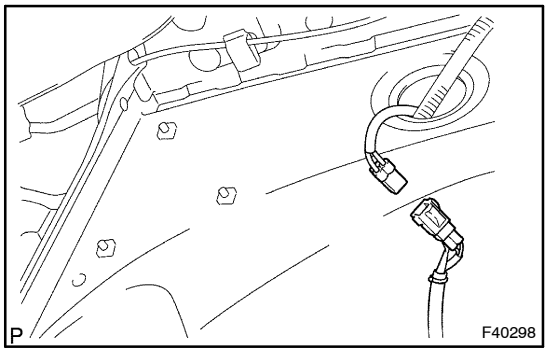
REPLACEMENT

HINT:

- Use the same procedures for the RH side and LH side.
- The procedures listed below are for the LH side.

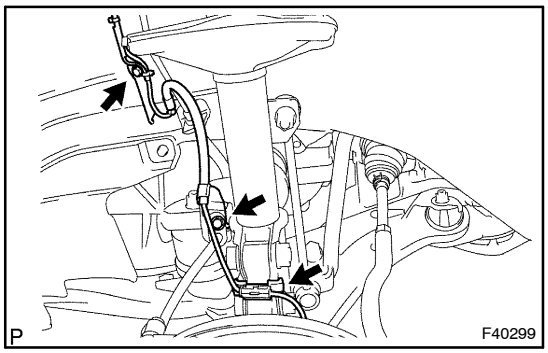
1. REMOVE FRONT WHEEL

2. REMOVE FRONT FENDER SPLASH SHIELD SUB–ASSY LH

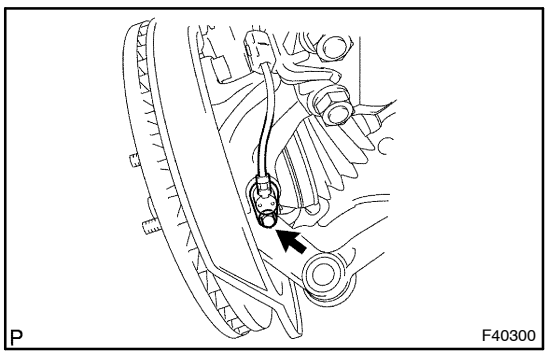


3. REMOVE SPEED SENSOR FRONT LH

(a) Disconnect the speed sensor connector.



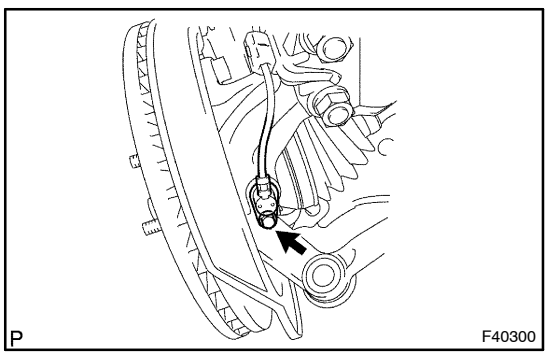
(b) Remove the 2 bolts and the clamp from the body and the shock absorber assy.



(c) Remove the bolt and the speed sensor front.

NOTICE:

Prevent foreign matter from attaching to the sensor tip.



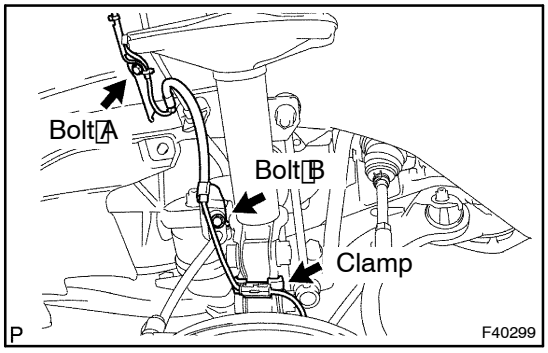
4. INSTALL SPEED SENSOR FRONT LH

(a) Install the speed sensor front with the bolt.

Torque: 8.0 N·m (82 kgf·cm, 71 in.·lbf)

NOTICE:

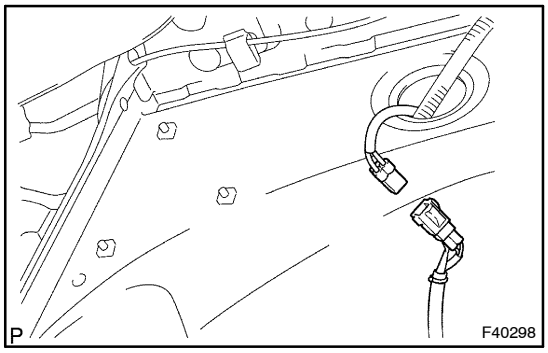
Prevent foreign matter from attaching to the sensor tip.



(b) Install the speed sensor front with the 2 bolts and the clamp.

Torque:
Bolt A: 5.0 N·m (51 kgf·cm, 44 in.·lbf)
Bolt B: 19 N·m (192 kgf·cm, 14 ft·lbf)

NOTICE:
Do not twist the sensor wire when installing the sensor.



(c) Connect the speed sensor connector.

5. INSTALL FRONT FENDER SPLASH SHIELD SUB–ASSY LH

6. INSTALL FRONT WHEEL
Torque: 103 N·m (1,050 kgf·cm, 76 ft·lbf)

7. CHECK ABS SPEED SENSOR SIGNAL (SEE PAGE 05–156 or 05–234)