SPEED SENSOR FRONT LH

320DP–01

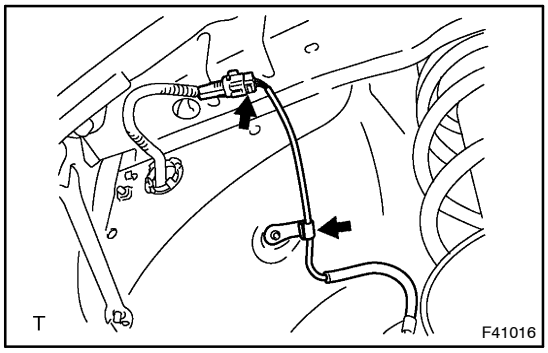
REPLACEMENT

HINT:

Replace the RH side by the same procedures with LH side.

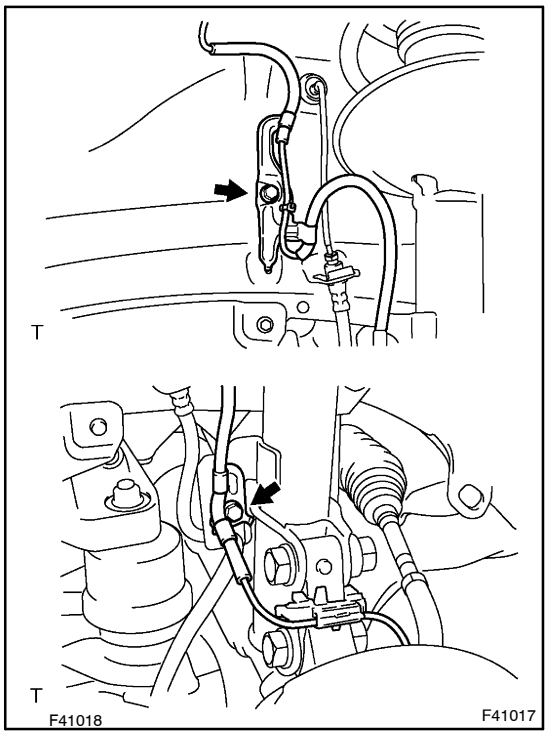
1. REMOVE FRONT WHEEL

2. REMOVE FRONT FENDER LINER LH

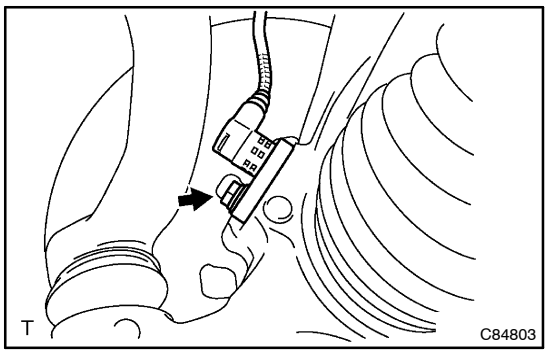


3. REMOVE SPEED SENSOR FRONT LH

(a) Disconnect the speed sensor connector and clamp.



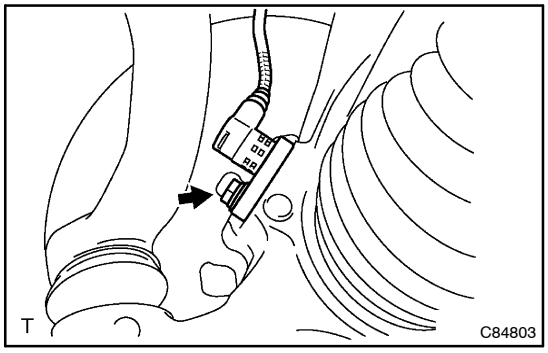
(b) Remove the 2 clamp bolts holding the sensor harness and clamp from the body and shock absorber.



(c) Remove the bolt and speed sensor FR LH.

NOTICE:

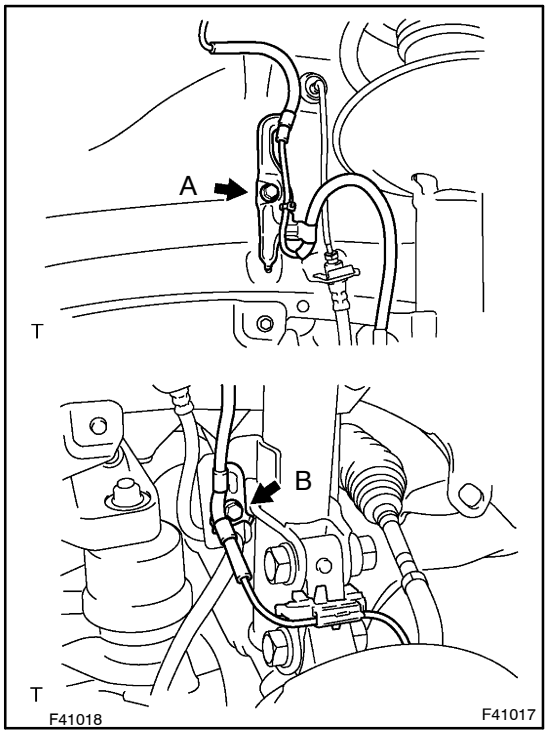
Do not stick and foreign matter on the sensor tip.



4. INSTALL SPEED SENSOR FRONT LH

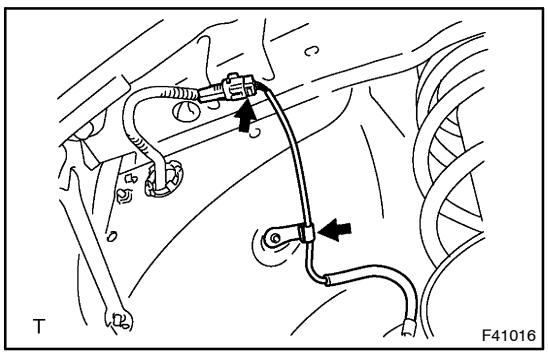
(a) Install the speed sensor FR LH with the bolt.
Torque: 8.3 N·m (85 kgf·cm, 73 in.·lbf)

NOTICE:
Make sure the sensor tip is clean.



(b) Install the sensor harness clamps with the 2 bolts ”A” and ”B” to the body and shock absorber.
Torque:
Bolt A: 5.0 N·m (51 kgf·cm, 44 in.·lbf)
Bolt B: 18.8 N·m (192 kgf·cm, 14 ft·lbf)

(c) Connect the clamp to the knuckle.



(d) Connect the speed sensor connector and clamp.

5. INSTALL FRONT FENDER LINER LH

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

7. CHECK ABS SPEED SENSOR SIGNAL(See page 05–451 or 05–511)