INSPECTION

1. INSPECT REAR SPEED SENSOR

(a) Remove the seat cushion and seatback.

(b) Disconnect the speed sensor connector.

(c) Measure the resistance between terminals 1 and 2 of the speed sensor connector.

OK:

Resistance:

1.1 +- 0.2 kΩ at 25 +- 5 °C

(d) Measure the resistance between each of terminals 1 and 2 of skid control sensor connector and body ground.

OK:

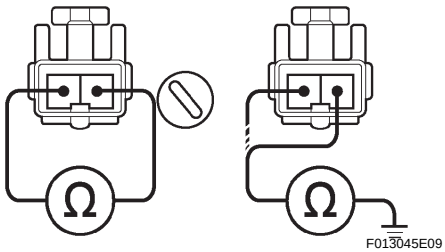
Resistance:

1 MΩ or higher

NOTICE:

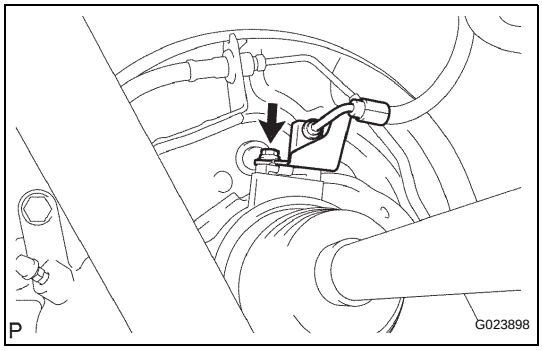
Check the speed sensor signal last (See page BC-10).

4WD:



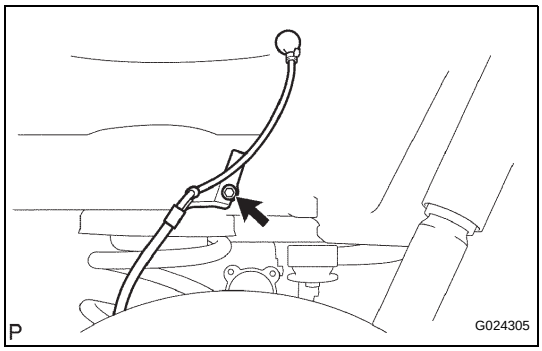
INSTALLATION

HINT:
Install the RH side by same procedure as the LH side.



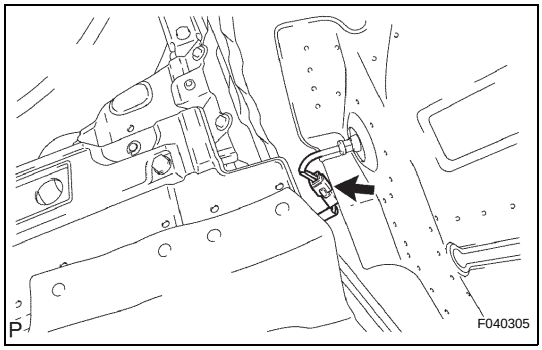
1. INSTALL REAR SPEED SENSOR

(a) Install the speed sensor rear LH with the bolt.
Torque: 8.0 N*m (82 kgf*cm, 71 in.*lbf)
NOTICE:
Keep the tip of the speed sensor rear LH clean.



(b) Install the sensor harness clamps with the bolts to the body.
Torque: 8.0 N*m (82 kgf*cm, 71 in.*lbf)

(c) Push in the sensor wire harness with grommet.
NOTICE:
When grommet i set to body, pull the grommet, and don't pull the sensor wire.



(d) Connect the speed sensor connector.

2. INSTALL QUARTER TRIM PANEL ASSEMBLY LH

3. INSTALL REAR WHEEL
Torque: 103 N*m (1,050 kgf*cm, 76 ft.*lbf)

4. CHECK ABS SPEED SENSOR SIGNAL
HINT:
See page BC-10.