

10. Rear ABS Wheel Speed Sensor

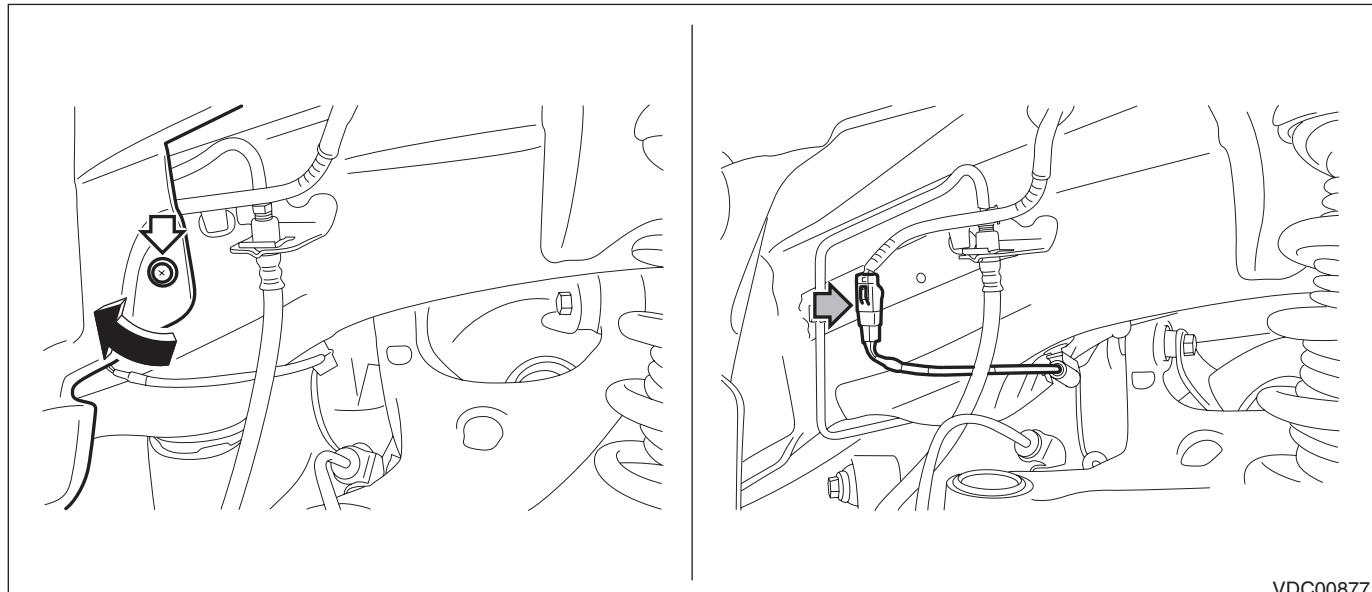
A: REMOVAL

- 1) Disconnect the ground cable from battery.
- 2) Lift up the vehicle, and then remove the rear wheels.
- 3) Remove the rear ABS wheel speed sensor.

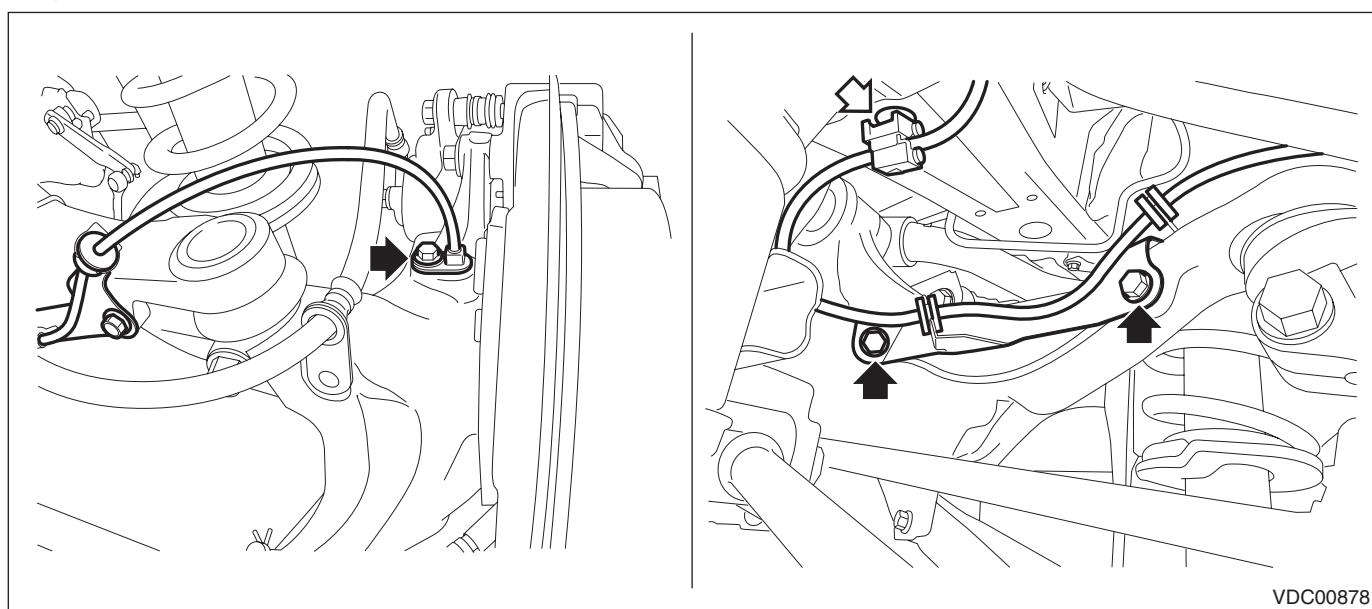
CAUTION:

- Be careful not to damage the sensor.
- Do not apply excessive force to the sensor harness.
- Leave the sensor harness clamp on the vehicle side.

- (1) Remove the clips and turn over the mud guard.
- (2) Disconnect the connector from the rear ABS wheel speed sensor.



- (3) Remove the bolts, and remove the rear ABS wheel speed sensor from the rear axle housing.
- (4) Remove the harness clip and bolt, and remove the rear ABS wheel speed sensor bracket from the upper arm.



B: INSTALLATION

CAUTION:

Be careful not to damage the sensor.

Install each part in the reverse order of removal.

NOTE:

Check the identification (mark) on the harness to make sure there is no warpage. <Ref. to VDC-2, SPECIFICATION, General Description.>

Tightening torque:

Rear ABS wheel speed sensor: 7.5 N·m (0.76 kgf-m, 5.5 ft-lb)

Rear ABS wheel speed sensor bracket: 7.5 N·m (0.76 kgf-m, 5.5 ft-lb)

C: INSPECTION

1. ABS WHEEL SPEED SENSOR

For inspection of rear ABS wheel speed sensor, refer to inspection of front ABS wheel speed sensor. <Ref. to VDC-28, CHECK ABS WHEEL SPEED SENSOR UNIT., INSPECTION, Front ABS Wheel Speed Sensor.>