

## 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.

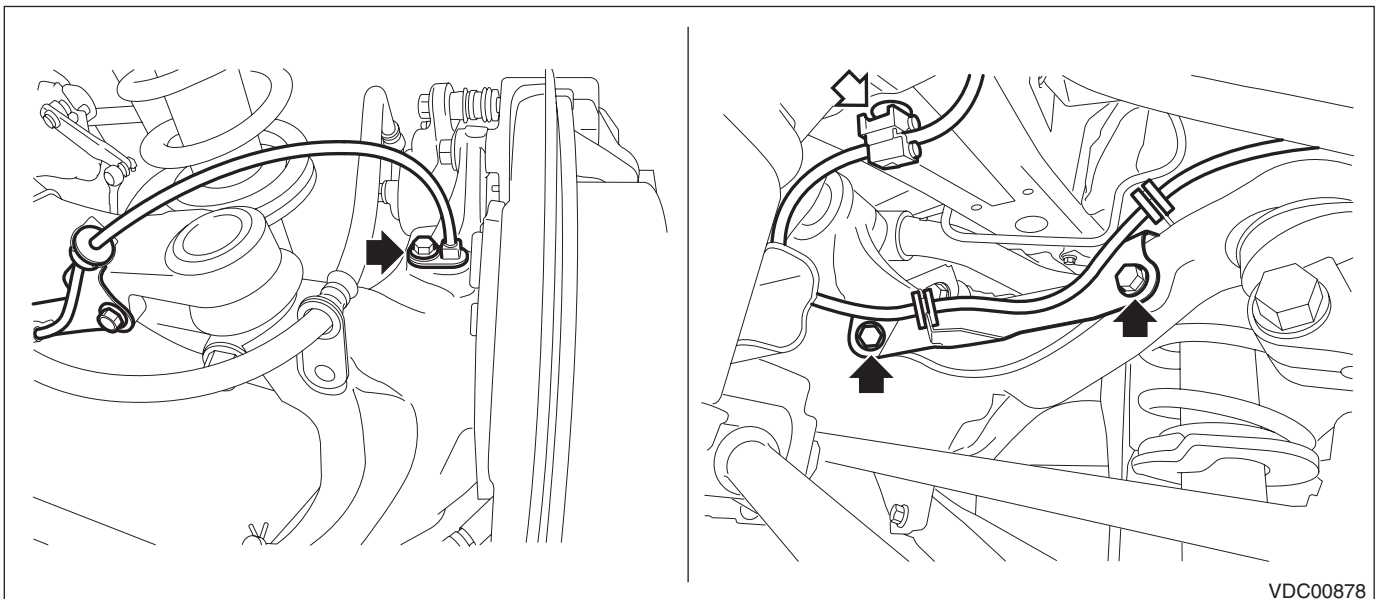
#### CAUTION:

- 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.



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- (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.



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VEHICLE DYNAMICS CONTROL (VDC)

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### 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.>