

## Rear ABS Wheel Speed Sensor

VEHICLE DYNAMICS CONTROL (VDC)

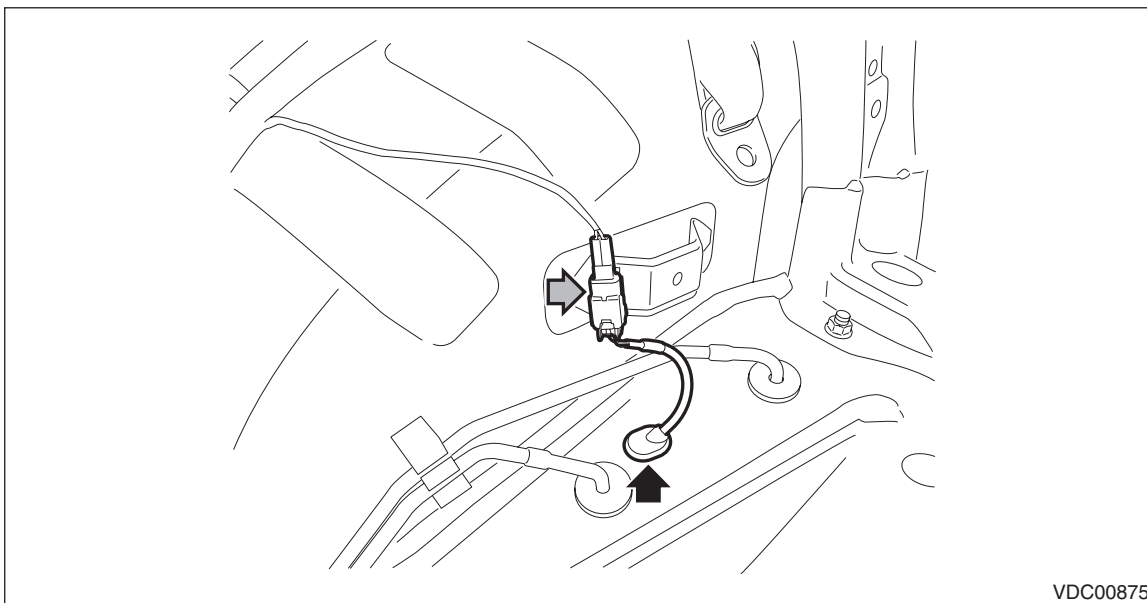
### 10.Rear ABS Wheel Speed Sensor

#### A: REMOVAL

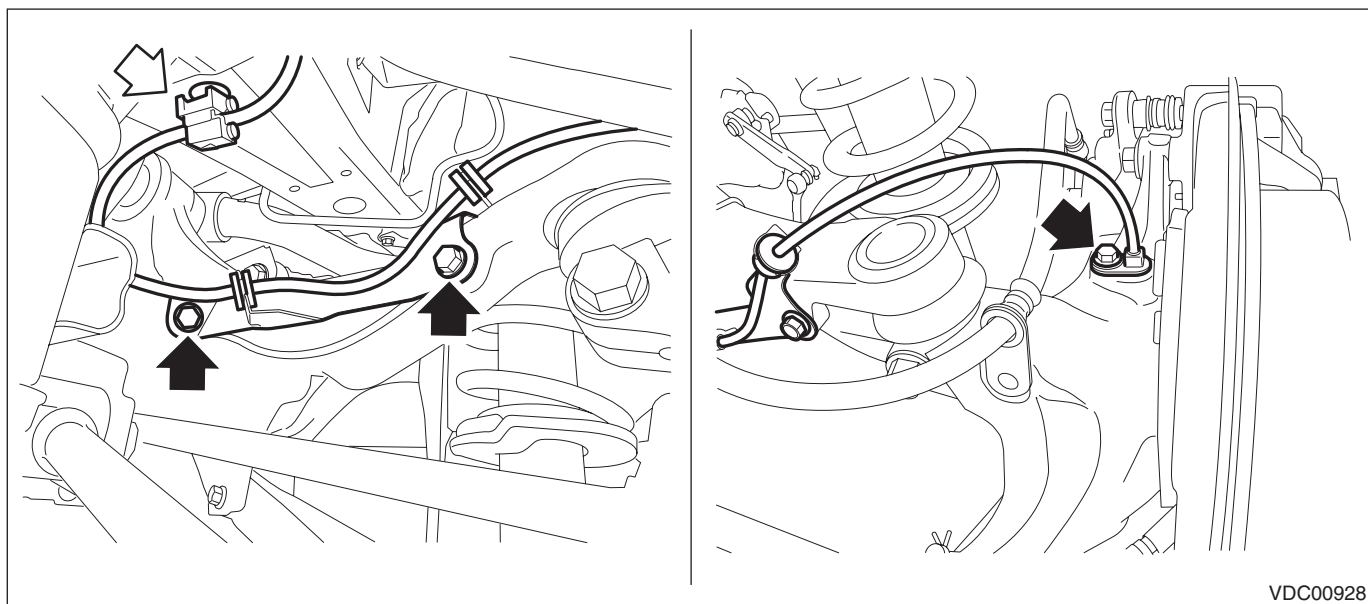
- 1) Disconnect the ground cable from battery.
- 2) Lift up the vehicle, and then remove the rear wheels.
- 3) Remove the rear quarter trim. <Ref. to EI-111, REMOVAL, Rear Quarter Trim.>
- 4) Remove the rear ABS wheel speed sensor.

#### 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) Disconnect the connector from the rear ABS wheel speed sensor, and remove the grommet.



- (2) Remove the harness clamp and bolts, and remove the rear ABS wheel speed sensor from the rear axle housing.



## 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-35, CHECK ABS WHEEL SPEED SENSOR UNIT, INSPECTION, Front ABS Wheel Speed Sensor.>