

## 6. Steering Angle Sensor

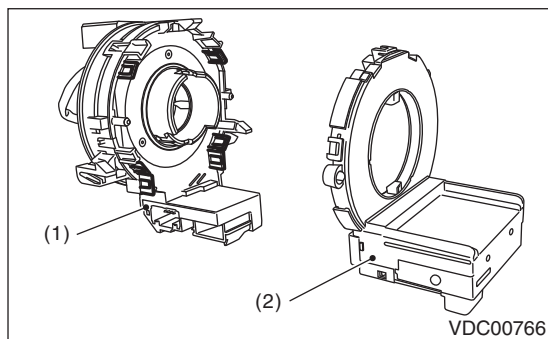
### A: REPLACEMENT

- 1) Set the steering wheel in a straight-ahead position.
- 2) Disconnect the ground cable from battery.
- 3) Remove the airbag module. <Ref. to AB-31, REMOVAL, Driver's Airbag Module.>

#### CAUTION:

**Always refer to "Airbag System" before performing the service operation. <Ref. to AB-9, CAUTION, General Description.>**

- 4) Remove the roll connector. <Ref. to AB-89, REMOVAL, Roll Connector.>
- 5) Disengage tabs, and remove the steering angle sensor from the roll connector.

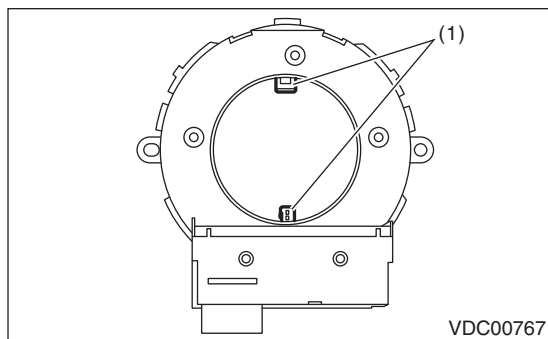


- (1) Steering roll connector
- (2) Steering angle sensor

- 6) Remove the clip attached to the protrusion of new steering angle sensor.

#### CAUTION:

**Do not rotate the steering angle sensor protrusion.**



- (1) Protrusion portion

- 7) Align the center of roll connector. <Ref. to AB-91, INSTALLATION, Roll Connector.>
- 8) Align the position of the protrusion and install roll connector to steering angle sensor.
- 9) Install the roll connector. <Ref. to AB-91, INSTALLATION, Roll Connector.>

- 10) After installation, perform the neutral position setting of the steering angle sensor. <Ref. to VDC-10, SET UP MODE FOR NEUTRAL OF STEERING ANGLE SENSOR & LATERAL G SENSOR 0 POINT, ADJUSTMENT, VDC Control Module and Hydraulic Control Unit (VDCCM&H/U).>