

5. Horn Switch

A: REMOVAL

CAUTION:

Refer to "CAUTION" of "General Description" before handling the airbag module. <Ref. to AB-9, CAUTION, General Description.>

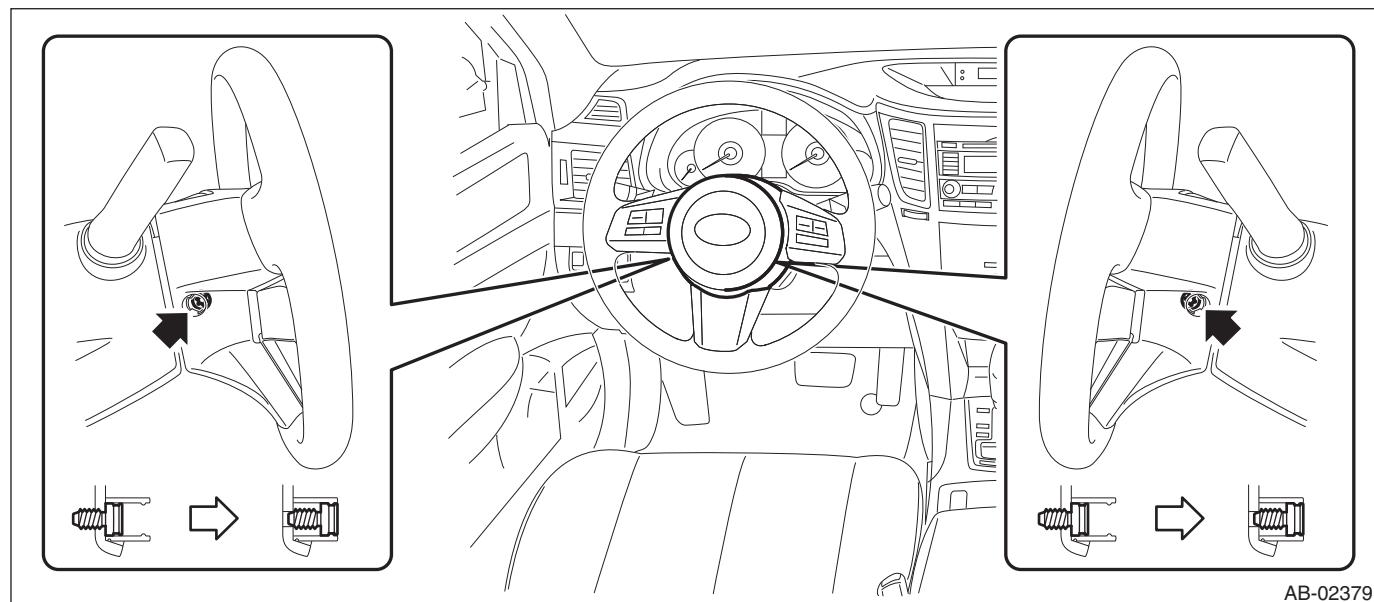
NOTE:

Horn switch is a unit with the driver's airbag module.

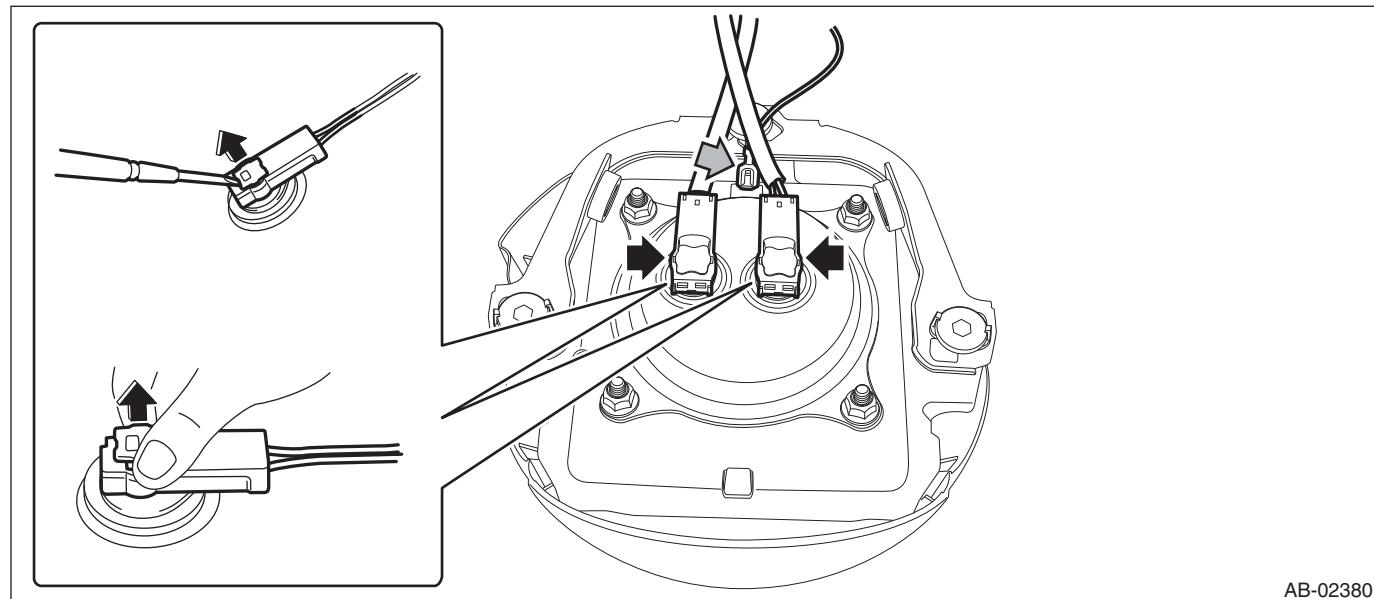
- 1) Position the front wheels straight ahead. (After moving a vehicle 5 m (16 ft) or more with front wheels positioned straight ahead, make sure that the vehicle moves straight ahead.)
- 2) Turn the ignition switch to OFF.
- 3) Disconnect the ground cable from battery and wait for at least 60 seconds before starting work.
- 4) Remove the driver's airbag module assembly.

Preparation tool: TORX® T30

- (1) Loosen the TORX® bolts located on the sides of the steering wheel.



- (2) Disconnect the horn harness and airbag connector and remove the airbag module assembly.



B: INSTALLATION

CAUTION:

- Refer to “CAUTION” of “General Description” before handling the airbag module. <Ref. to AB-9, CAUTION, General Description.>

- Do not allow harness and connectors to interfere or get tangled up with other parts.

1) Install the driver's airbag module. <Ref. to AB-32, INSTALLATION, Driver's Airbag Module.>

2) Install each part in the reverse order of removal.

Tightening torque:

Driver's airbag module: 10 N·m (1.02 kgf·m, 7.4 ft-lb)

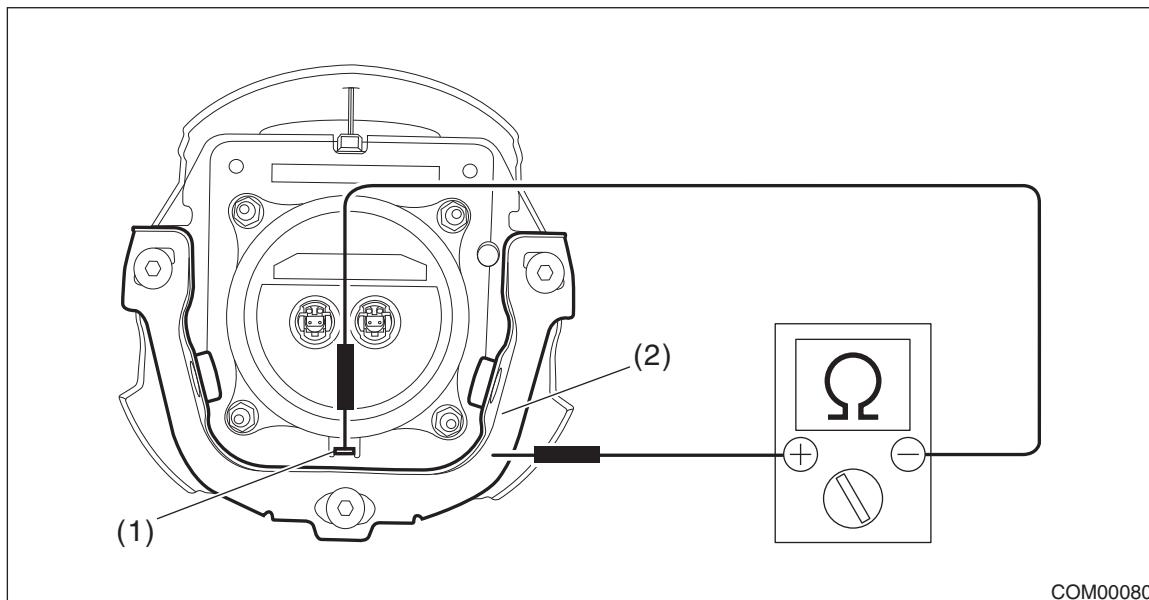
C: INSPECTION

1. CHECK HORN SWITCH.

1) Remove the horn switch. <Ref. to COM-11, REMOVAL, Horn Switch.>

2) Measure the resistance between horn switch terminal and airbag module bracket.

Preparation tool: Circuit tester



(1) Horn switch terminal

(2) Airbag module bracket

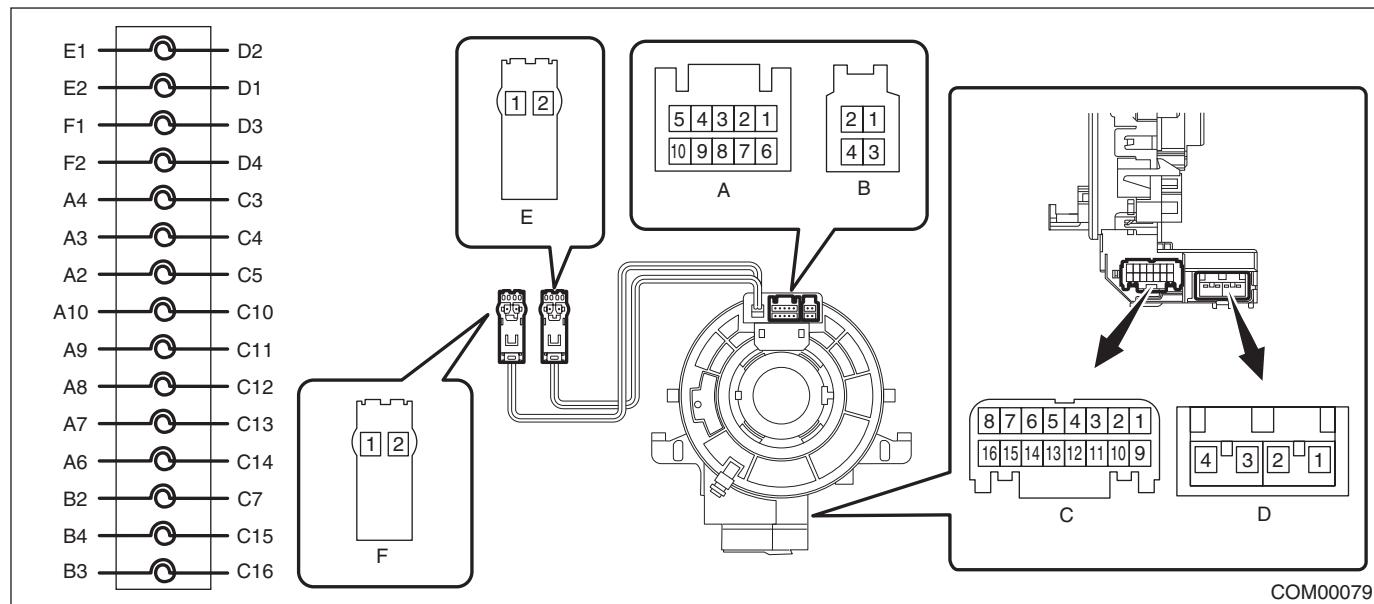
Terminal No.	Inspection conditions	Specification
Horn switch terminal — airbag module bracket	The airbag module bracket being pushed	Less than 1 Ω
	The airbag module bracket being separated	1 MΩ or more

3) If it is out of the standard value by the inspection, replace the driver's airbag module.

2. CHECK ROLL CONNECTOR.

- 1) Remove the roll connector. <Ref. to AB-89, REMOVAL, Roll Connector.>
- 2) Measure the resistance between roll connector terminals.

Preparation tool: Circuit tester



Terminal No.	Inspection conditions	Specification
A10 — C10	Always	Less than 1 Ω

- 3) If it is out of the standard value by the inspection, replace the roll connector.

Horn Switch

COMMUNICATION SYSTEM
