

4. Driver's Airbag Module

A: REMOVAL

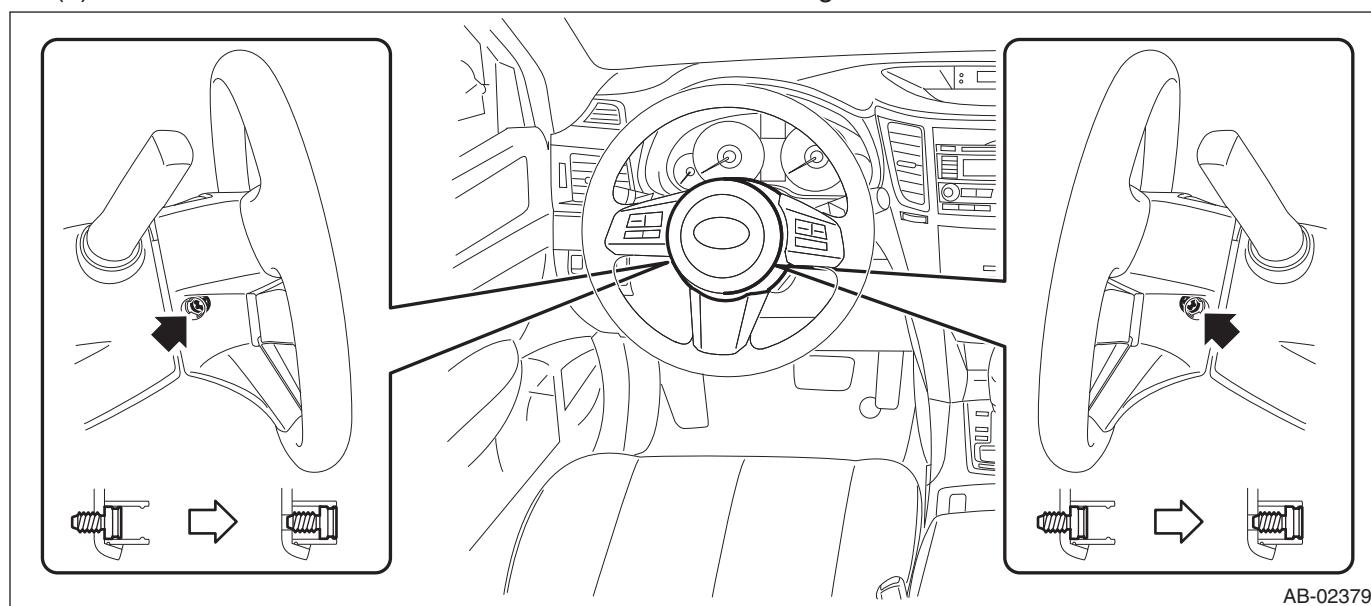
CAUTION:

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

- 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.

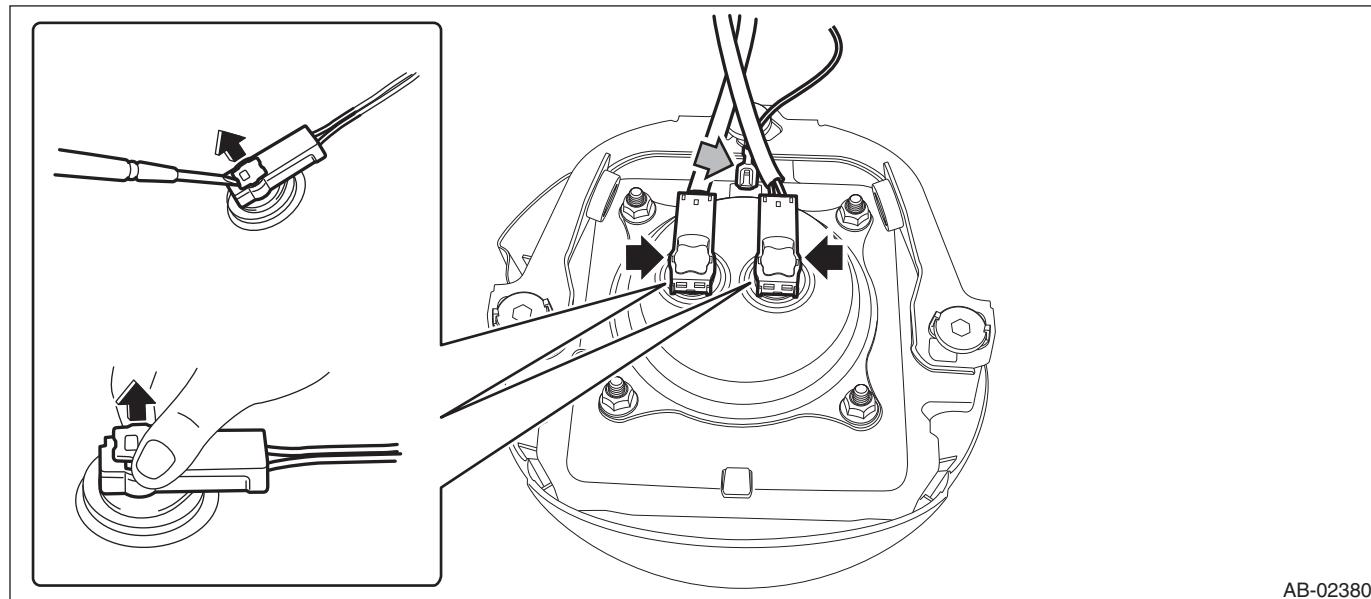
Preparation tool: TORX® T30

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



- (2) Disconnect the airbag connector and remove the airbag module assembly. <Ref. to AB-22, DRIVER'S AIRBAG MODULE, CURTAIN AIRBAG MODULE & PRETENSIONER, PROCEDURE, Airbag Connector.>

- (3) Disconnect the horn harness.



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) Before installation, inspect the following items and replace any faulty part with a new one.

- Airbag module is cracked or deformed.

- Harness and/or connector are cracked, deformed or open.

- Harness wire is exposed.

- The steering wheel is in the way, making it difficult to install the airbag module.

- The clearance between the driver's airbag module and steering wheel is not constant.

- When steering wheel deformation in axial and vertical directions exceed limits.

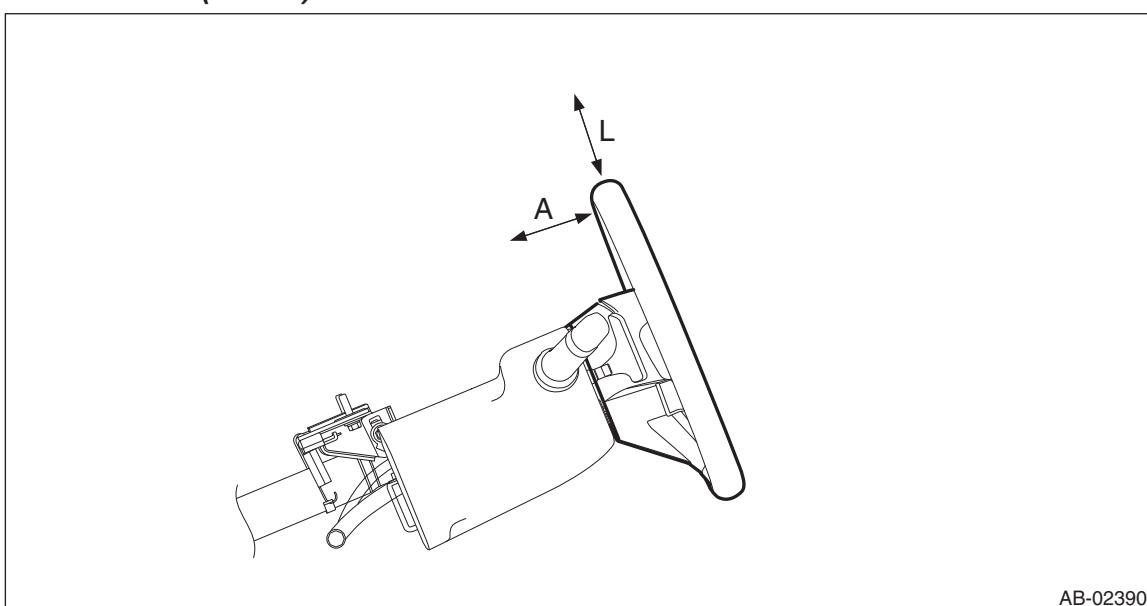
Standard:

Axial deflection A (deflection of steering wheel)

Less than 6 mm (0.24 in)

Vertical deflection L (runout of steering wheel)

Less than 17 mm (0.68 in)



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

Tightening torque:

10 N·m (1.0 kgf·m, 7.4 ft-lb)