10 - Restraints/AIR BAG, Driver/Removal and Installation

REMOVAL AND INSTALLATION

■ Labor Operations: Click to display a list of Labor Operations associated with this procedure

REMOVAL

NOTE:

Before removing and installing the Driver AirBag (DAB), the following preliminary operations must be carried out.

Turn the ignition off.

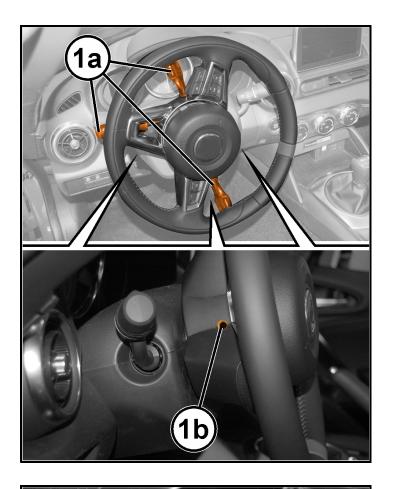
Turn off the instrument panel.

Disconnect and isolate the negative battery cable. If equipped with an Intelligent Battery Sensor (IBS), disconnect the IBS connector first before disconnecting the negative battery cable.

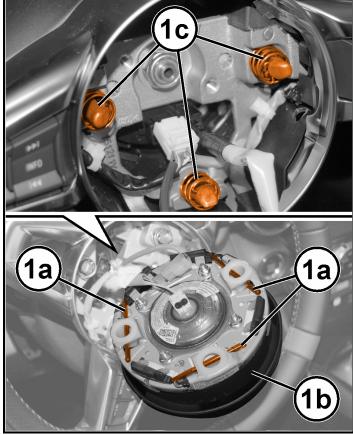
Wait for at least 1 minute before continuing.

FOLLOW ALL THE RECOMMENDED SAFETY INSTRUCTIONS. (Refer to 10 - Restraints/Warning).

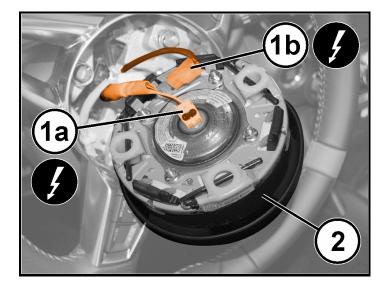
- 1. Disconnect and isolate the negative battery cable. If equipped with an Intelligent Battery Sensor (IBS), disconnect the IBS connector first before disconnecting the negative battery cable.
- 2. Working on three sides of the DAB, place suitable screwdrivers (1a) in the holes (1b).



- 3. Working on three sides of the DAB, push the screwdrivers onto the metal stops (1a) of the DAB (1b), until they are released from the steering wheel retainers (1c).
- 4. Move the DAB (1b) slightly.



- 5. Disconnect the wire harness connectors (1a, 1b) from the DAB (2).
- 6. Keep the DAB.



NOTE: Place the DAB in the special cabinet, resting it on a free surface with the bag facing upwards.

INSTALLATION

Observe the following precaution.

NOTE: Handle the DAB very carefully. Make sure that the battery is disconnected.

If a new DAB is installed, remove the detachable part of the adhesive label (if any) from the new DAB and place it in the special folder containing the vehicle details (model, registration date, chassis number) and the serial number of the old DAB. The folder must be kept for any checks necessary.

- 1. Connect the wire harness connectors for the DAB.
- 2. Insert the DAB in its housing and engage the metal stops of the DAB with the steering wheel retainers.
- 3. Connect the negative battery cable. If equipped with an Intelligent Battery Sensor (IBS), connect the IBS connector.
- 4. Connect the scan tool and check that there are no Diagnostic Trouble Codes (DTC) in the system.