24. Body Integrated Unit

A: NOTE

1. WHEN REPLACING THE BODY INTEGRATED UNIT

- 1) Check and record the current setting. <Ref. to BC(diag)-22, CONFIRM CURRENT SETTING, OPERATION, Registration Body Integrated Unit.>
- 2) Prepare all immobilizer keys already registered. (Model without keyless access)

NOTE:

If some of the registered immobilizer keys are missing, the following parts must be replaced.

- Except for C0 model: combination meter
- For C0 model: security control module

2. AFTER REPLACING THE BODY INTEGRATED UNIT

1) Register the immobilizer. (Model without keyless access)

NOTE:

For detailed operation procedure, refer to the "REGISTRATION MANUAL FOR IMMOBILIZER".

2) Set the current settings as recorded.

B: REMOVAL

CAUTION:

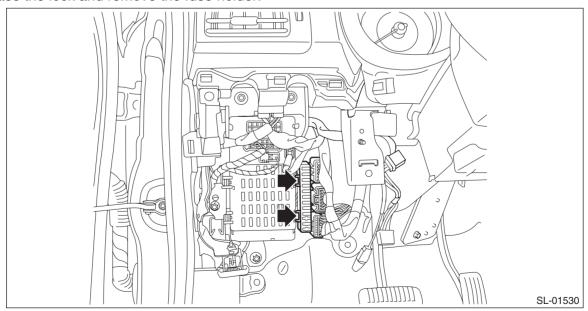
Before handling the airbag module, refer to "CAUTION" of "General Description" in "AIRBAG SYSTEM". <Ref. to AB-9, CAUTION, General Description.>

1) Disconnect the ground cable from battery and wait for at least 60 seconds before starting work. <Ref. to NT-5, BATTERY, NOTE, Note.>

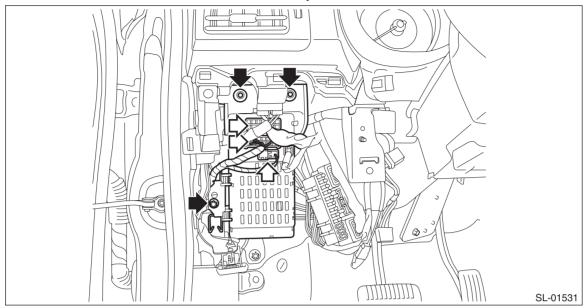
NOTE:

For models other than STI model, disconnect the ground terminal from battery sensor.

- 2) Remove the cover assembly instrument panel LWR driver. <Ref. to EI-61, REMOVAL, Instrument Panel Lower Cover.>
- 3) Remove the knee airbag module. < Ref. to AB-35, REMOVAL, Knee Airbag Module. >
- 4) Release the lock and remove the fuse holder.



- 5) Remove the relay & fuse box.
 - (1) Disconnect the connector.
 - (2) Remove the bolts and nuts, and remove the relay & fuse box.

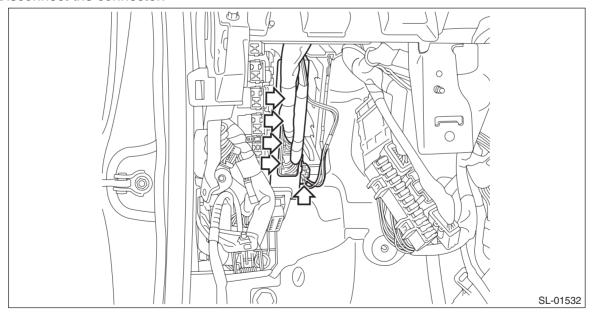


6) Remove the body integrated unit.

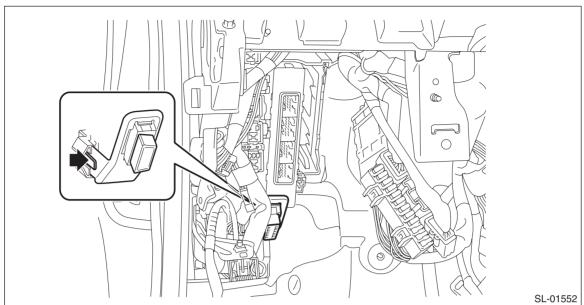
CAUTION:

Be careful to keep water and other foreign materials away from body integrated unit.

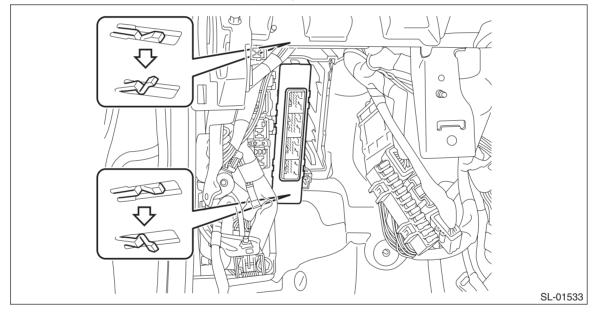
(1) Disconnect the connector.



(2) Release the lock and remove the data link connector bracket.



(3) Release the claws, and pull out the body integrated unit.



C: INSTALLATION

CAUTION:

Before handling the airbag module, refer to "CAUTION" of "General Description" in "AIRBAG SYSTEM". <Ref. to AB-9, CAUTION, General Description.>

NOTE:

Make sure that there are no differences from the contents of the current settings after installation. <Ref. to BC(diag)-15, LIST, Read Current Data.>

- 1) Install the body integrated unit.
- 2) Install the relay & fuse box and fuse holder.

Tightening torque:

Relay & fuse box: 7.5 N·m (0.8 kgf-m, 5.5 ft-lb)

- 3) Install the cover assembly instrument panel LWR driver and the knee airbag module.
- 4) Connect the battery ground terminal. <Ref. to NT-5, BATTERY, NOTE, Note.>

NOTE:

For models other than STI model, connect the ground terminal to battery sensor.