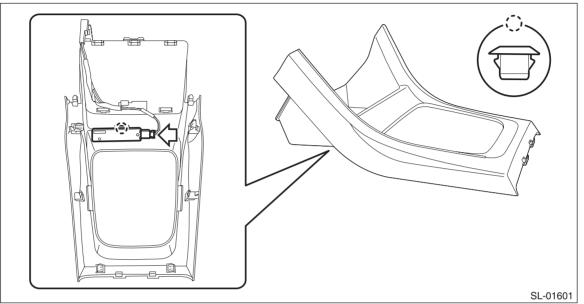
30.Keyless Access Indoor Antenna

A: REMOVAL

1. FRONT ANTENNA

1) Remove the cover - shift lever. < Ref. to EI-81, REMOVAL, Console Box.>

2) Disconnect the connector and remove the front antenna assembly - interior.



2. CENTER ANTENNA

NOTE:

Equipped with 4 door model and HEV model.

1) Disconnect the ground cable from battery. <Ref. to NT-5, BATTERY, NOTE, Note.>

NOTE:

For the 12 volt engine restart battery of HEV model, disconnect the ground terminal from 12V engine restart battery sensor.

2) Remove the rear seat cushion assembly. <Ref. to SE-23, REMOVAL, Rear Seat.>

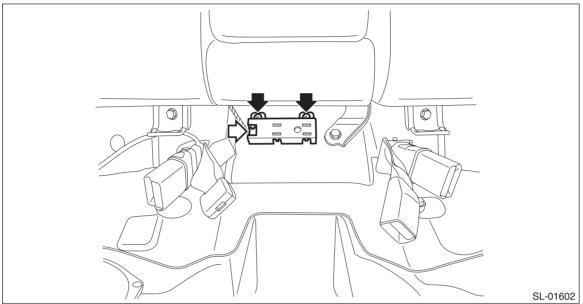
SECURITY AND LOCKS

3) Remove the center antenna assembly - interior.

NOTE:

Do not remove the antenna assembly from the cover. If removed, the antenna assembly and cover mounting becomes loose, causing abnormal noises.

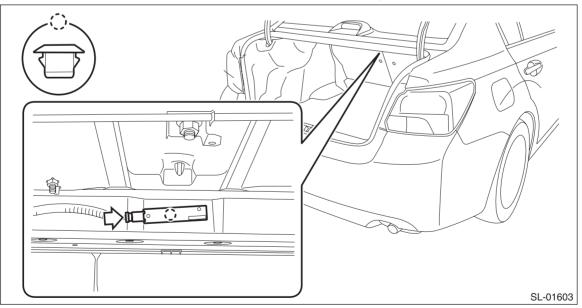
- (1) Disconnect the connector.
- (2) Remove the screw, and remove the center antenna assembly interior.



3. REAR ANTENNA

• 4 door model

- 1) Disconnect the ground cable from battery.
- 2) Disconnect the connector and remove the rear antenna assembly interior.



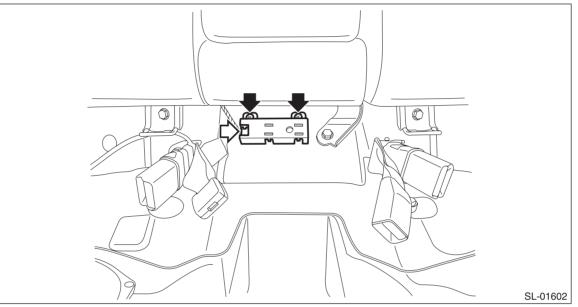
• 5 door model

- 1) Disconnect the ground cable from battery.
- 2) Remove the rear seat cushion assembly. <Ref. to SE-23, REMOVAL, Rear Seat.>
- 3) Remove the rear antenna assembly interior.

NOTE:

Do not remove the antenna assembly from the cover. If removed, the antenna assembly and cover mounting becomes loose, causing abnormal noises.

- (1) Disconnect the connector.
- (2) Remove the screw, and remove the rear antenna assembly interior.



• HEV model

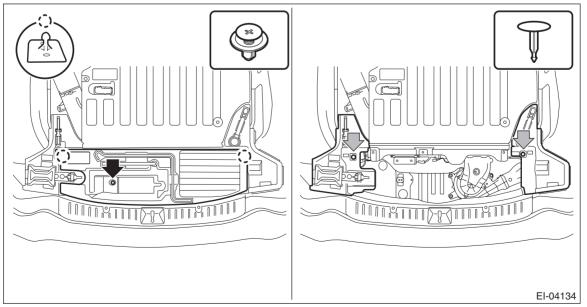
1) Disconnect the ground cable from battery. <Ref. to NT-5, BATTERY, NOTE, Note.>

NOTE:

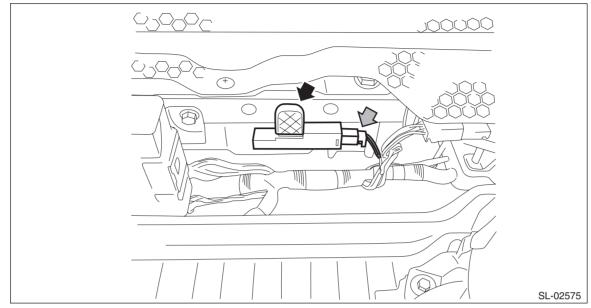
For the 12 volt engine restart battery of HEV model, disconnect the ground terminal from 12V engine restart battery sensor.

2) Remove the mat - rear floor CTR.

3) Remove the clips, and remove the sub-trunk box.



- 4) Remove the rear antenna assembly interior.
 - (1) Disconnect the connector.
 - (2) Release the claw, and remove the rear antenna assembly interior.



B: INSTALLATION

Install each part in the reverse order of removal.

C: INSPECTION

1) Check the setting by performing Keyless access system check using the Subaru Select Monitor. <Ref. to KPS(diag)-37, OPERATION, Keyless Access System Check.>

2) Disconnect the Subaru Select Monitor. Operate the touch sensor of the door outer handle to check if door lock operates.

3) If the system does not operate normally as the result of inspection, refer to "General Diagnostic Table" of the "KEYLESS ACCESS WITH PUSH BUTTON START SYSTEM (DIAGNOSTICS)" section. <Ref. to KPS(diag)-109, KEYLESS ACCESS SYSTEM, INSPECTION, General Diagnostic Table.>