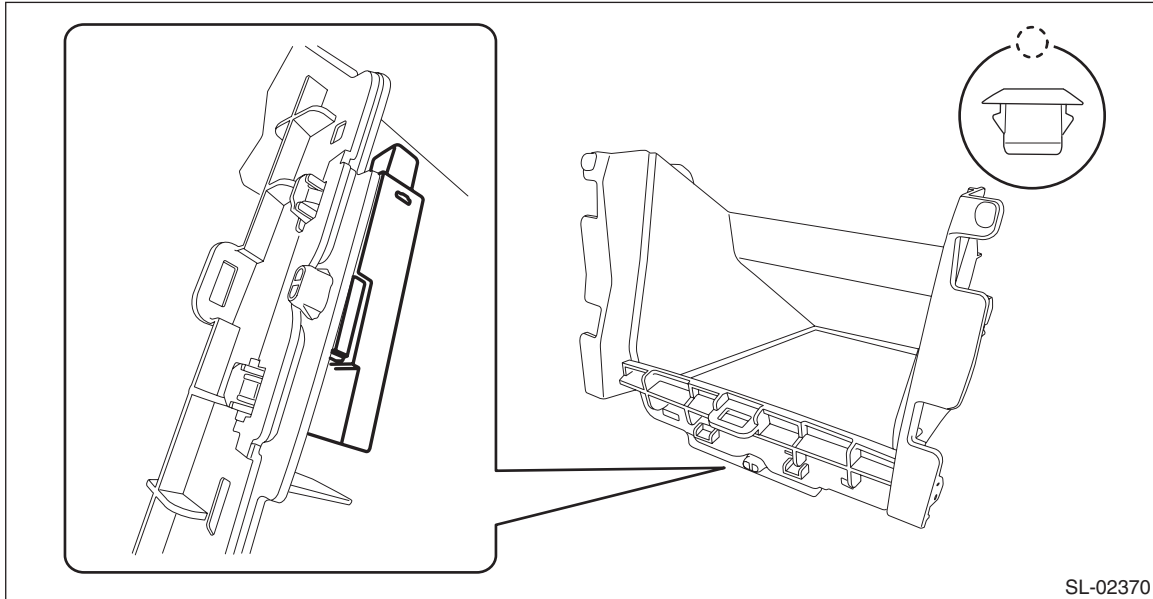


29. Keyless Access Indoor Antenna

A: REMOVAL

1. FRONT ANTENNA

- 1) Remove the tray assembly - CTR. <Ref. to EI-65, REMOVAL, Console Box.>
- 2) Disconnect the connector and remove the front antenna assembly - interior.



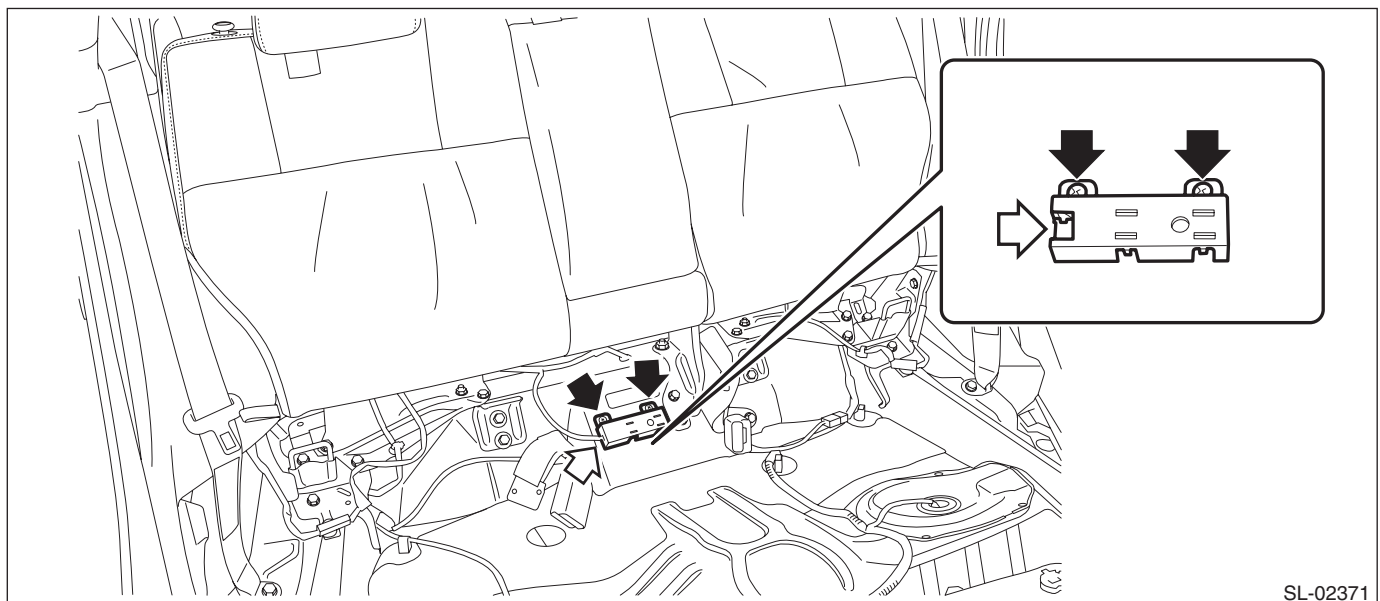
2. CENTER ANTENNA

- 1) Disconnect the ground cable from battery.
- 2) Remove the rear seat cushion assembly. <Ref. to SE-34, REMOVAL, Rear Seat.>
- 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.

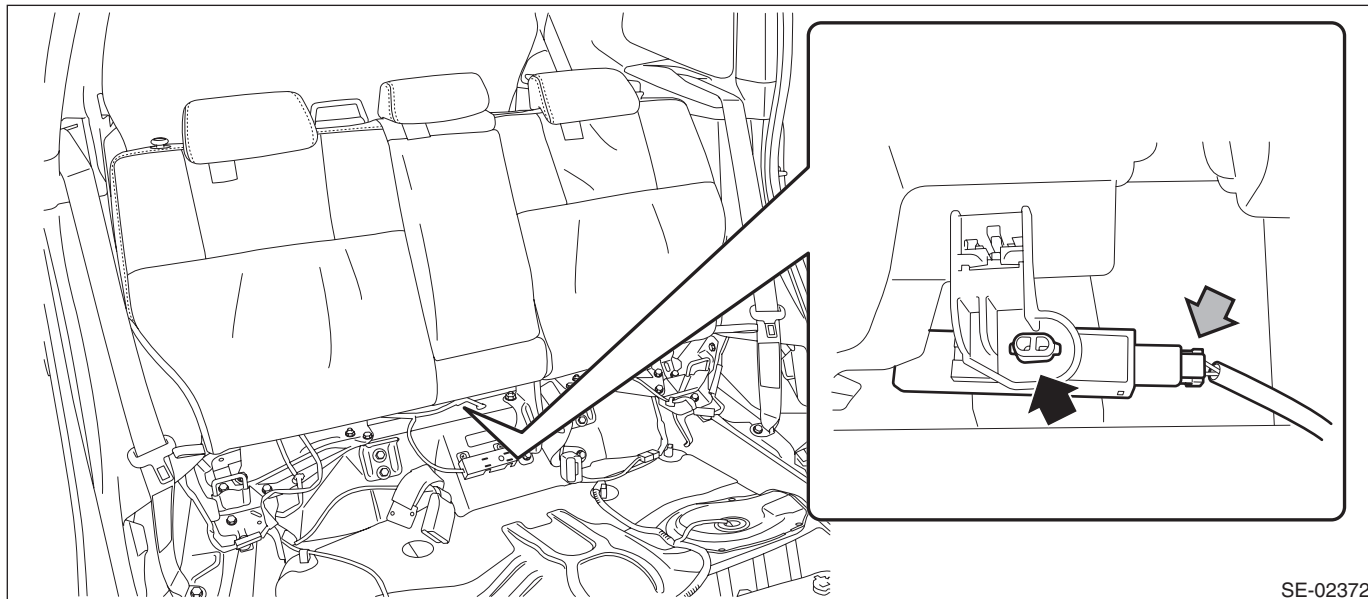


Keyless Access Indoor Antenna

SECURITY AND LOCKS

3. REAR ANTENNA

- 1) Disconnect the ground cable from battery.
- 2) Remove the rear seat cushion assembly. <Ref. to SE-34, REMOVAL, Rear Seat.>
- 3) Disconnect the connector 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)-33, OPERATION, Keyless Access System Check.>
- 2) Disconnect the Subaru Select Monitor. After placing the access key near the changed antenna, operate the push button ignition switch to check that the power can be switched.
- 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)-97, KEYLESS ACCESS SYSTEM, INSPECTION, General Diagnostic Table.>