

33. Keyless Access Outdoor Antenna

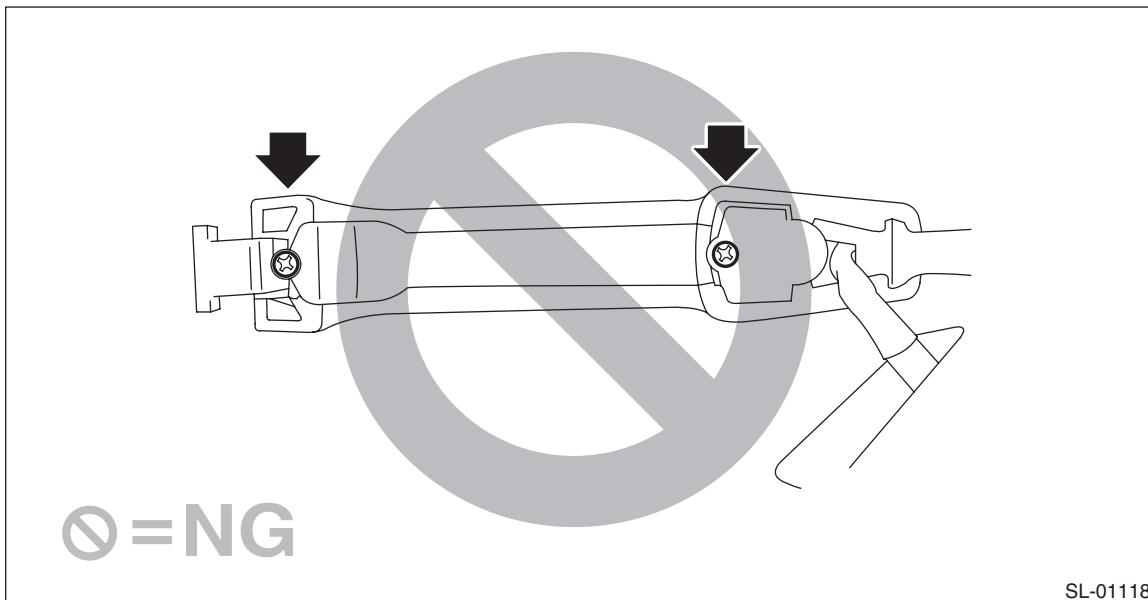
A: REMOVAL

1. FRONT ANTENNA

CAUTION:

Do not detach the antenna from the front door outer handle.

If it requires replacement, replace the entire front outer handle assembly.



Remove the front outer handle assembly. <Ref. to SL-41, REMOVAL, Front Outer Handle.>

2. REAR ANTENNA

CAUTION:

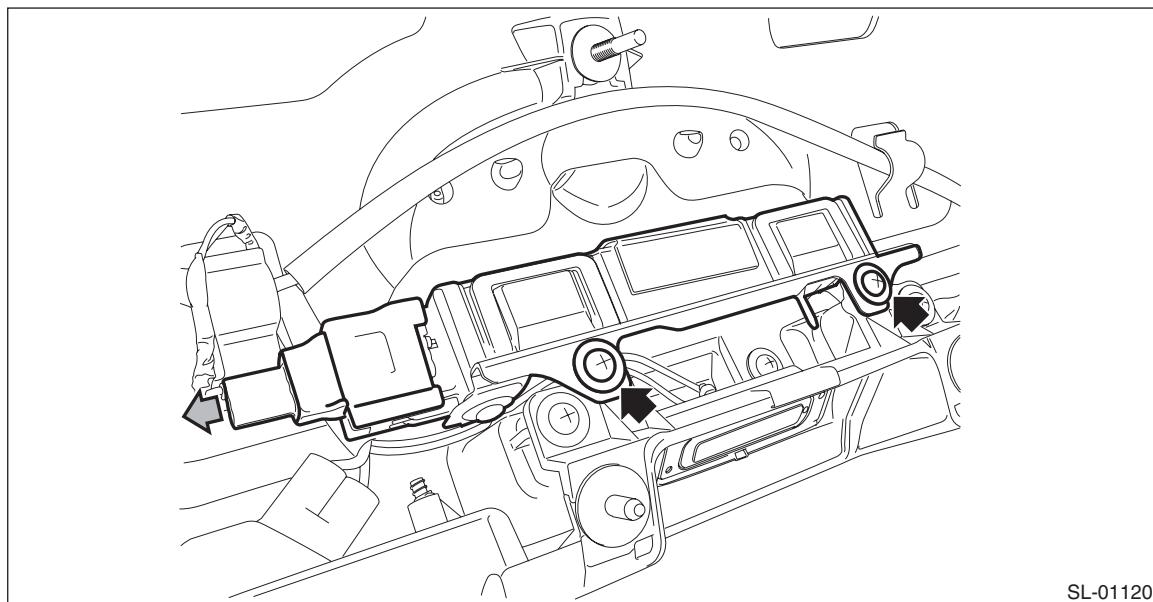
Do not detach the antenna except when replacing it. Detaching unnecessarily will lead to insecure attachment of the antenna.

1) Remove the rear gate garnish. <Ref. to EI-169, REMOVAL, Rear Gate Garnish.>

2) Remove the rear exterior antenna.

(1) Disconnect the connector.

(2) Remove the screws, then remove the rear exterior antenna.



B: INSTALLATION

Install each part in the reverse order of removal.

Tightening torque:

Rear outside antenna (sedan models): 7.5 N·m (0.76 kgf-m, 5.5 ft-lb)

C: INSPECTION

1) Check the setting by performing Keyless access system check using the Subaru Select Monitor. <Ref. to KPS(diag)-30, OPERATION, Keyless Access System Check.>

2) Disconnect the Subaru Select Monitor. Operate the touch sensor of the door outer handle and the opener switch on the rear gate to check if door unlock 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)-90, KEYLESS ACCESS SYSTEM, INSPECTION, General Diagnostic Table.>