

32. Keyless Access Outdoor Antenna

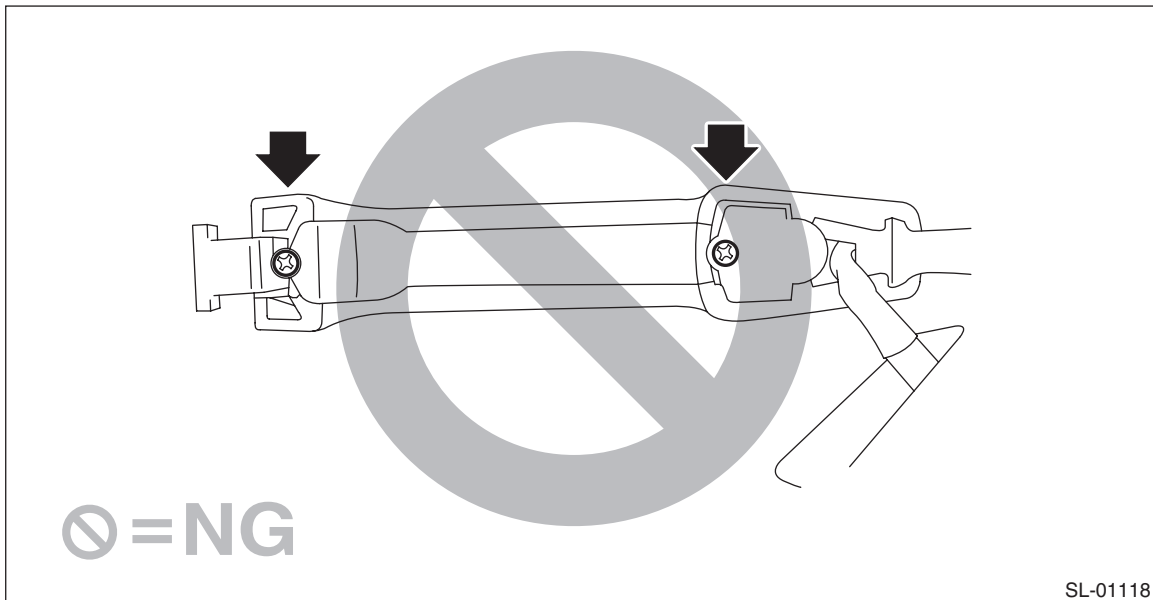
A: REMOVAL

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.



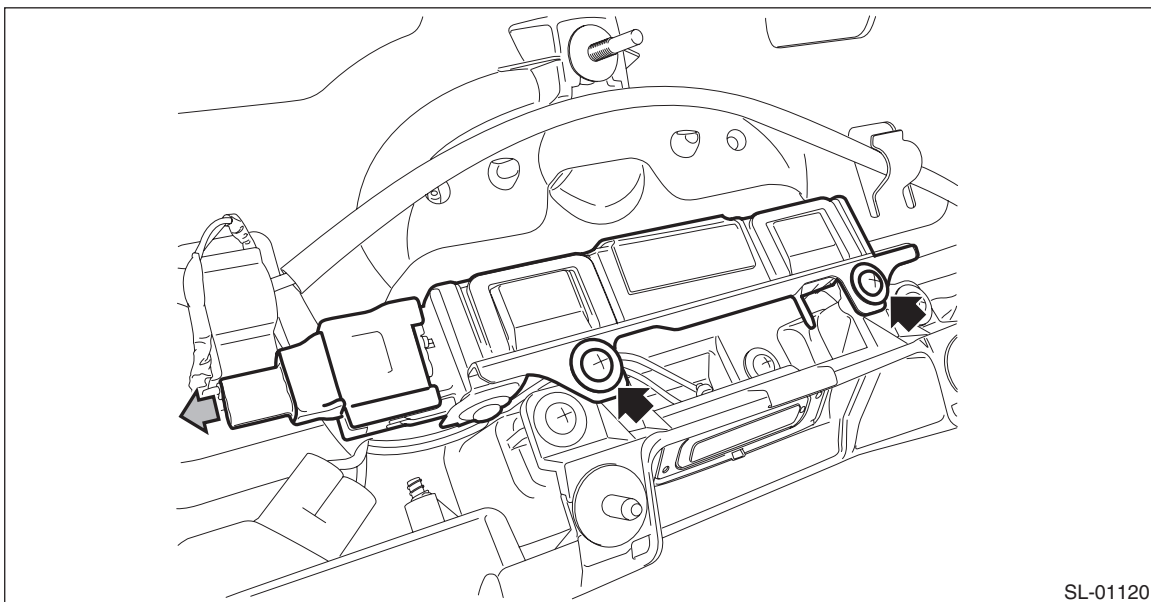
Remove the front outer handle assembly. <Ref. to SL-37, REMOVAL, Front Outer Handle.>

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-171, REMOVAL, Rear Gate Garnish.>
- 2) Remove the rear exterior antenna.
 - (1) Disconnect the connector.
 - (2) Remove the screws, then remove the rear exterior antenna.



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SECURITY AND LOCKS

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)-31, 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)-86, KEYLESS ACCESS SYSTEM, INSPECTION, General Diagnostic Table.>