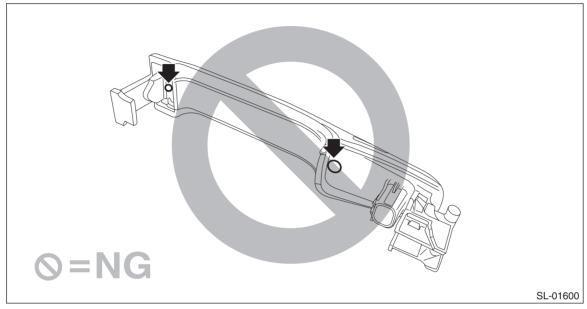
# 31. Keyless Access Outdoor Antenna

# A: REMOVAL

## 1. FRONT ANTENNA

#### **CAUTION:**

Do not remove the antenna from the front door outer handle. If replacement is needed, replace the front outer handle assembly as a set.

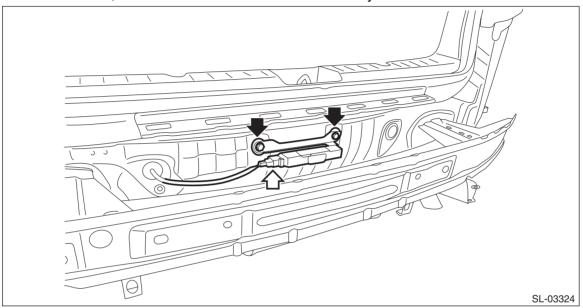


Remove the handle - door outer. <Ref. to SL-40, REMOVAL, Front Outer Handle.>

#### 2. REAR ANTENNA

#### CAUTION:

- Do not remove the antenna except when the antenna needs to be replaced. Otherwise it may cause the antenna to be loose.
- When replacing the antenna, do not reuse the tapping screw. Be sure to replace it with a new tapping screw.
- 1) Remove the bumper face rear. <Ref. to EI-55, 5 DOOR MODEL/XV MODEL, REMOVAL, Rear Bumper.>
- 2) Remove the rear antenna assembly exterior.
  - (1) Disconnect the connector.
  - (2) Remove the screw, and remove the rear antenna assembly exterior.



# **B: INSTALLATION**

Install each part in the reverse order of removal.

#### Tightening torque:

Rear antenna assembly - exterior: 1.5 N·m (0.2 kgf-m, 1.1 ft-lb)

### 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.>