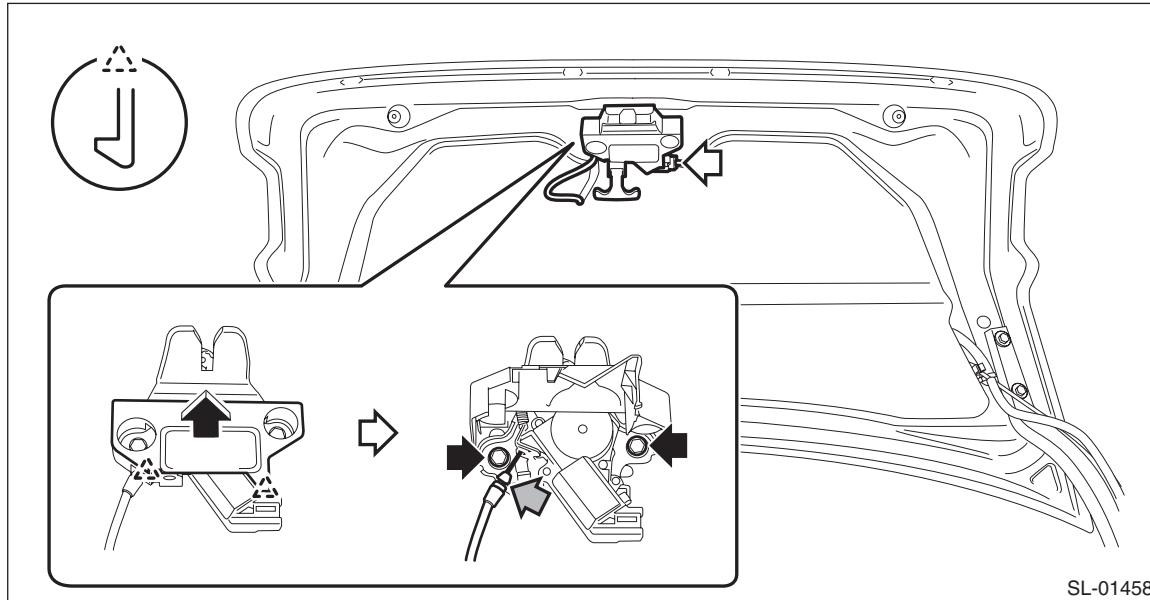


## 14. Trunk Lid Latch and Actuator Assembly

### A: REMOVAL

- 1) Disconnect the ground cable from battery.
- 2) Remove the lock assembly - trunk lid.
  - (1) Disconnect the connector.
  - (2) Release the claws, and open the lock cover.
  - (3) Remove the bolts, and disconnect the release cable, and then remove the lock assembly - trunk lid.



NOTE:

When disconnecting the release cable, refer to "TRUNK LID OPENER" of "Remote Openers". <Ref. to SL-54, TRUNK LID OPENER, REMOVAL, Remote Openers.>

### B: INSTALLATION

- 1) Before installation, check the following items.
  - Is the cable deformed?
  - Grease is applied sufficiently to cable joints.If grease is insufficient, add it as necessary before assembling the cable.
- 2) Install each part in the reverse order of removal.

**Tightening torque:**

Refer to "COMPONENT" of "General Description". <Ref. to SL-3, REAR GATE LOCK AND TRUNK LID LOCK, COMPONENT, General Description.>

## C: INSPECTION

### 1. LATCH

Check if the latch operates normally.

If latch deformation, abnormal wear, or unsmooth lock operation is observed, replace the lock assembly - trunk lid.

### 2. ACTUATOR

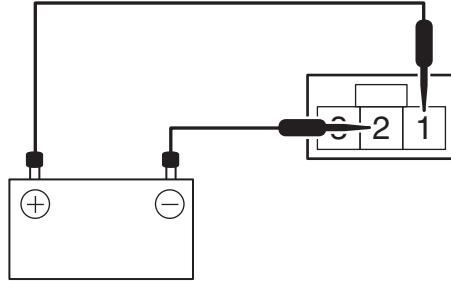
#### UNIT INSPECTION

##### PREPARATION TOOL:

###### *Circuit tester*

1) Check door lock operation

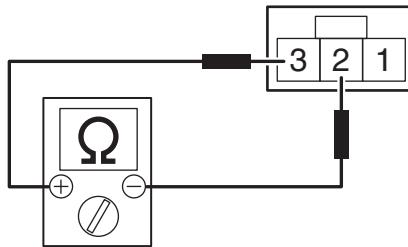
Check the door lock operation when battery voltage is applied between the terminals of actuator.

Terminal No.	Inspection conditions	Specification	Connection diagram
1 (+) — 2 (-)	Connect battery to the terminals	LOCK → UNLOCK	

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2) CHECK SWITCH.

Check the resistance between actuator terminals.

Terminal No.	Inspection conditions	Specification	Connection diagram
2 — 3	LOCK	1 MΩ or more	
	UNLOCK	Less than 1 Ω	

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3) If it does not operate normally, replace the lock assembly - trunk lid.