

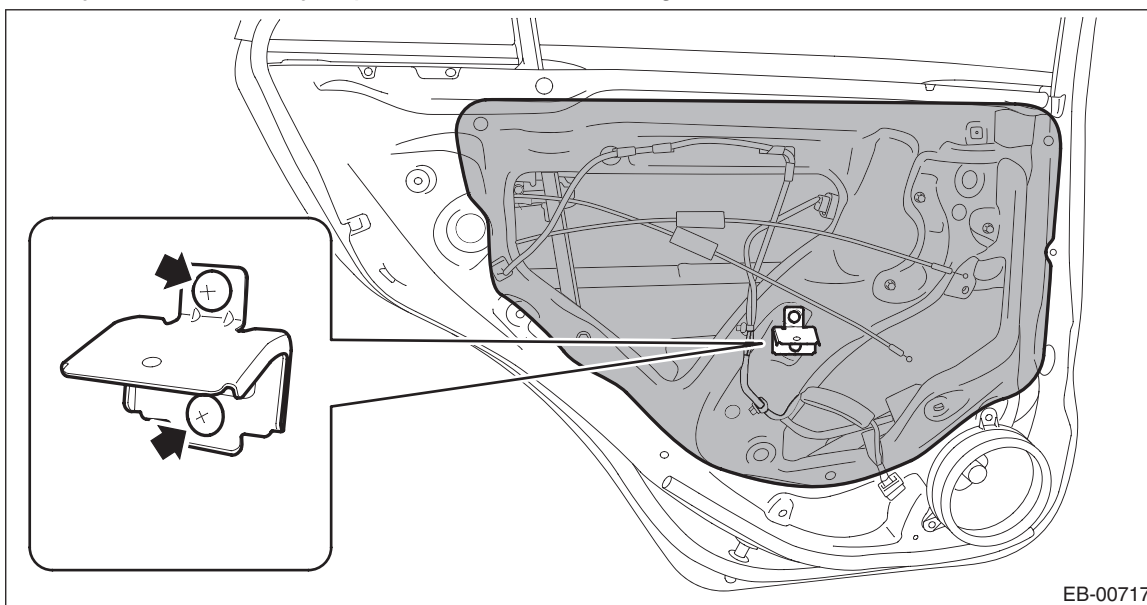
## 11. Rear Door Latch and Door Lock Actuator Assembly

### A: REMOVAL

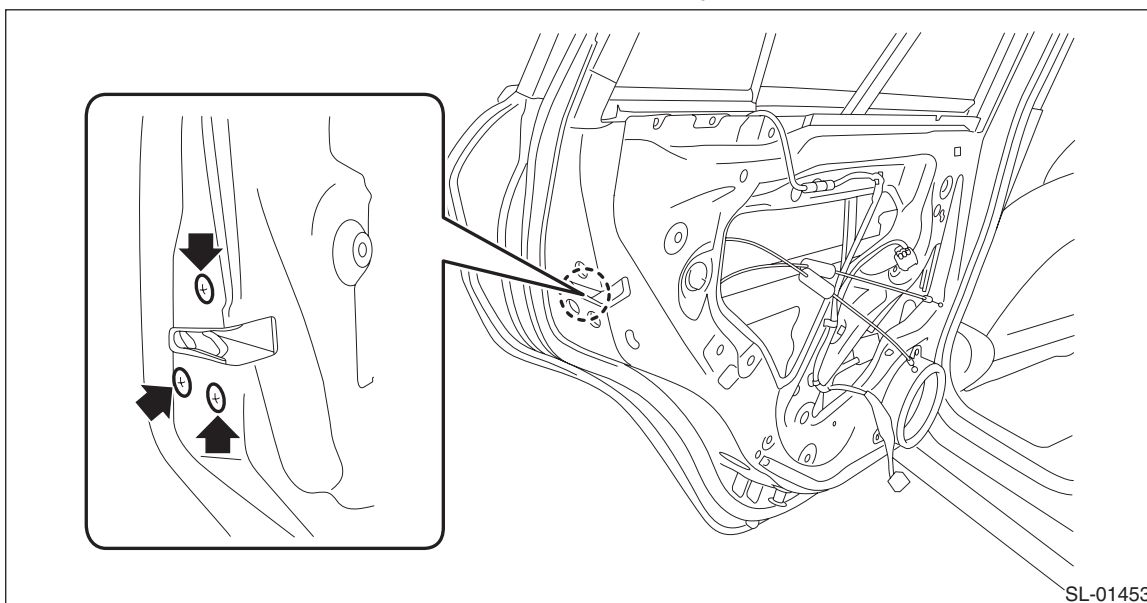
- 1) Disconnect the ground cable from battery.
- 2) Remove the trim panel - rear door. <Ref. to EI-62, REAR DOOR, REMOVAL, Door Trim.>
- 3) Remove the sealing cover - rear door.

#### CAUTION:

- Carefully remove the butyl tape. Excessive force will easily break the sealing cover - rear door.
- If the sealing cover - rear door gets broken, replace it with a new part.
  - (1) Remove the screw to remove the bracket - door trim rear.
  - (2) Disconnect connectors.
  - (3) Carefully remove the butyl tape to remove the sealing cover - rear door.



- 4) Remove the glass assembly - rear door. <Ref. to GW-33, REMOVAL, Rear Door Glass.>
- 5) Remove the screws to remove the latch & actuator assembly - rear.



## B: INSTALLATION

1) Before installation, check the following items.

- Cable is free from deformation.
- Grease is applied sufficiently to lever joints.

If grease is insufficient, add it as necessary before assembling.

2) Install each part in the reverse order of removal.

### Tightening torque:

**Refer to “COMPONENT” of “General Description”. <Ref. to SL-2, DOOR LOCK ASSEMBLY, COMPONENT, General Description.>**

NOTE:

Make sure the child safety lock works correctly after installation.

## C: INSPECTION

### 1. LATCH

Check if the latch operates normally.

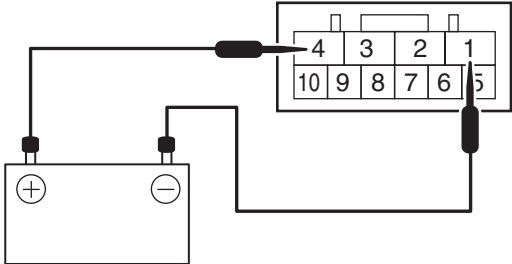
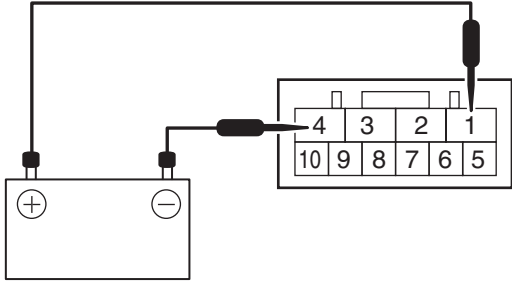
If the cable is faulty, replace the latch & actuator assembly - rear.

### 2. ACTUATOR

#### UNIT INSPECTION

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
4 (+) — 1 (–)	Apply battery voltage.	LOCK	 <p>SL-01474</p>
1 (+) — 4 (–)		UNLOCK	 <p>SL-01473</p>

2) If it does not operate properly as a result of inspection, replace the latch & actuator assembly - rear.