12.Rear Outer Handle

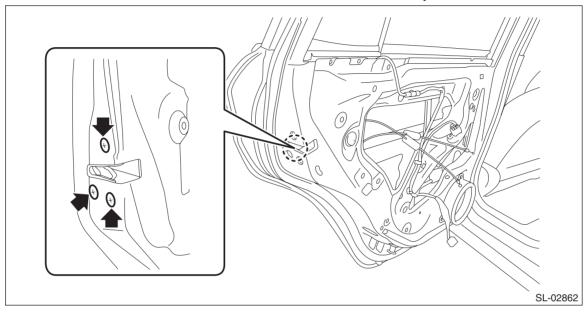
A: REMOVAL

- 1) Raise the glass assembly rear door to the top position.
- 2) Disconnect the ground cable from battery. <Ref. to NT-5, BATTERY, NOTE, Note.>

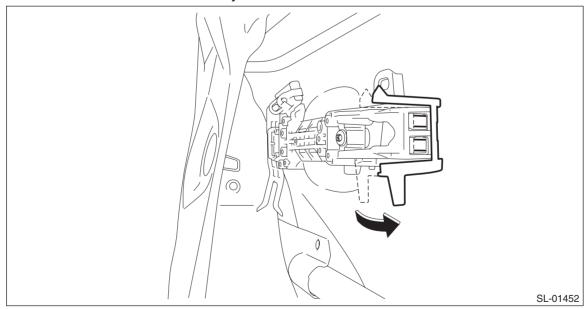
NOTE:

For models other than STI model, disconnect the ground terminal from battery sensor.

- 3) Remove the trim panel rear door. <Ref. to EI-57, REAR DOOR, REMOVAL, Door Trim.>
- 4) Remove the sealing cover rear door. <Ref. to EB-41, REMOVAL, Rear Sealing Cover.>
- 5) Remove the screws and move downward the latch & actuator assembly rear.



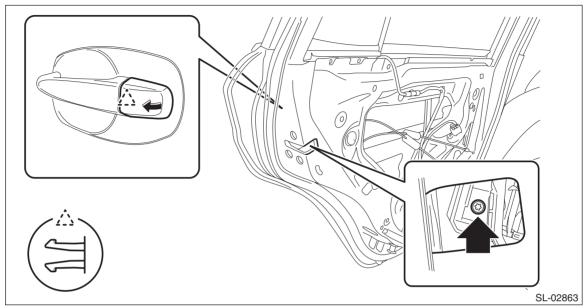
6) Remove the holder of the frame assembly - rear door outer.



7) Remove the cover - handle rear outer.

Preparation tool: TORX[®] T30

- (1) Loosen the TORX[®] bolt.
- (2) Release the claws, and then remove the cover handle rear outer.

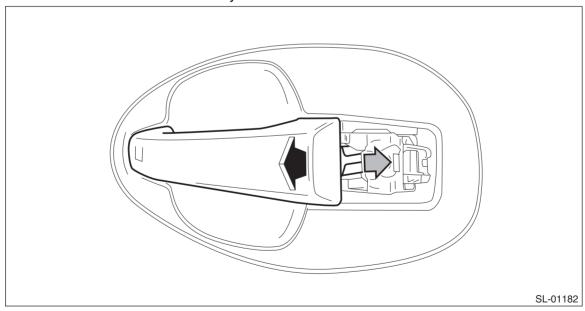


8) Remove the handle - door outer.

CAUTION:

Do not apply excessive force to remove the handle - door outer from the frame assembly - front door.

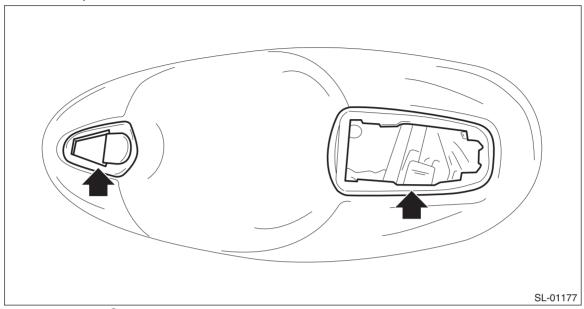
- (1) Pull the handle door outer rearward to release engagement of the frame assembly front door outer.
- (2) Pull the handle door outer towards yourself to remove the handle door outer.



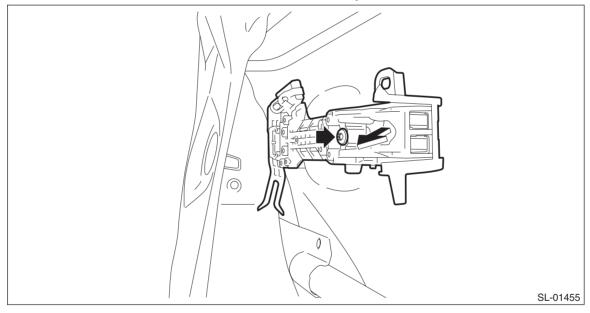
9) Remove the frame assembly - rear door outer.

Preparation tool: TORX[®] T30

(1) Remove the spacer - door handle outer.



(2) Loosen the TORX[®] bolt and remove the frame assembly - rear door outer.



B: INSTALLATION

- 1) Before installation, check the following items.
- · Lever is free from deformation.
- · Grease is applied sufficiently to lever joints.

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

2) Install the frame assembly - rear door outer.

Preparation tool:

TORX® T30

Tightening torque:

7.5 N·m (0.8 kgf-m, 5.5 ft-lb)

- 3) Install the spacer door handle outer.
- 4) Install the handle door outer.
 - (1) Insert the end of the handle door outer to the frame assembly rear door outer.
 - (2) Push forward while inserting the rear end of the handle door outer to the frame assembly rear door outer.
- 5) Install the cover handle rear outer.

Preparation tool:

TORX® T30

Tightening torque:

7.5 N·m (0.8 kgf-m, 5.5 ft-lb)

6) Install the latch and actuator assembly - rear.

Tightening torque:

6.5 N·m (0.7 kgf-m, 5.2 ft-lb)

- 7) Install the sealing cover rear door.
- 8) Install the trim panel rear door.
- 9) Connect the battery ground terminal. <Ref. to NT-5, BATTERY, NOTE, Note.>

NOTE:

For models other than STI model, connect the ground terminal to battery sensor.

C: INSPECTION

Check if the outer handle operates normally.

If the lever is faulty, replace the handle - door outer.