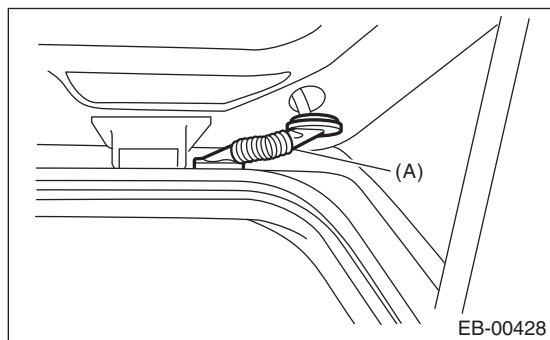


10. Rear Gate

A: REMOVAL

1. REAR GATE PANEL

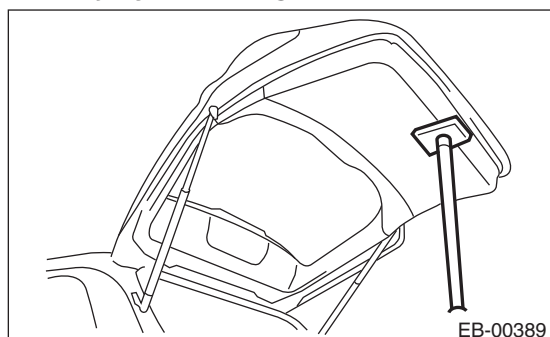
- 1) Disconnect the ground cable from the battery.
- 2) Remove the rear gate trim. <Ref. to EI-60, REMOVAL, Rear Gate Trim.>
- 3) Remove the rear gate garnish. <Ref. to EI-62, REMOVAL, Rear Gate Garnish.>
- 4) Remove the rear wiper arm. <Ref. to WW-19, REMOVAL, Rear Wiper Arm.>
- 5) Remove the rear wiper motor. <Ref. to WW-20, REMOVAL, Rear Wiper Motor.>
- 6) Remove the rear gate latch and actuator assembly. <Ref. to SL-33, REMOVAL, Rear Gate Latch and Actuator Assembly.>
- 7) Remove the roof spoiler. <Ref. to EI-38, REMOVAL, Roof Spoiler.>
- 8) Remove the connecting part of rubber duct (A).



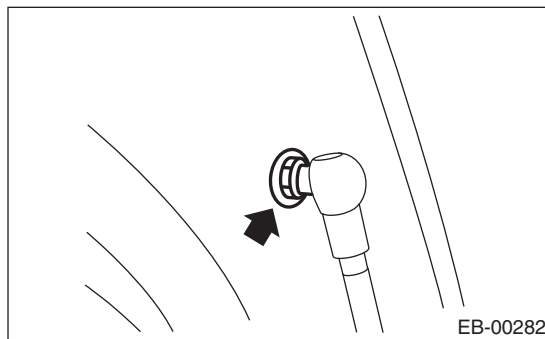
- 9) Pull off the harness and washer hose from the rear gate.
- 10) Remove harness clip of each connector from the rear gate panel.
- 11) Before removing the rear gate damper stay, prevent the rear gate from closing using prop or the like.

CAUTION:

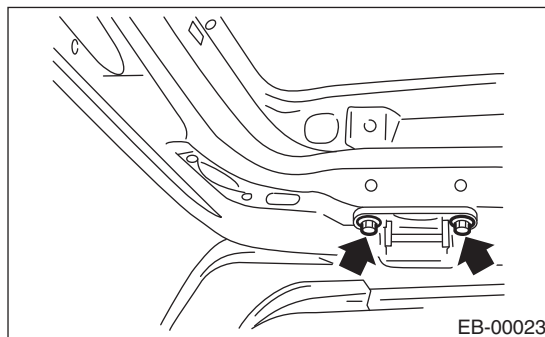
If the prop comes off, operators may get injured and vehicle may get damaged. Make sure to support the rear gate with secure material to prevent injury or damage.



- 12) Remove the mounting bolt of rear gate damper stay.



- 13) Remove the rear gate hinge bolt, and remove the rear gate panel.



- 14) Remove the rear gate hinge from the vehicle.

2. REAR GATE DAMPER STAY

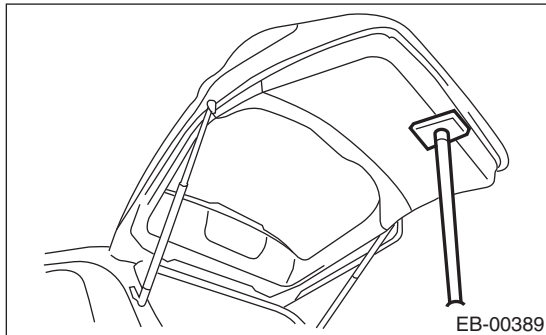
CAUTION:

- Do not damage piston rods and oil seals.
- Never disassemble cylinders: They contain gas.

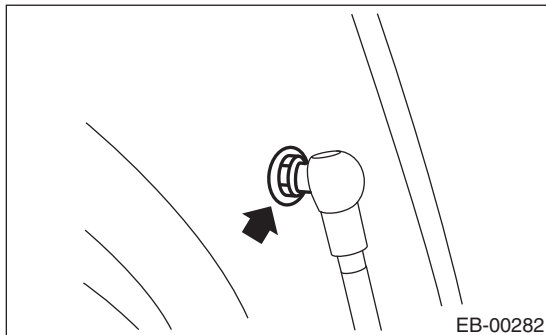
1) Before removing the rear gate damper stay, prevent the rear gate from closing using prop or the like.

CAUTION:

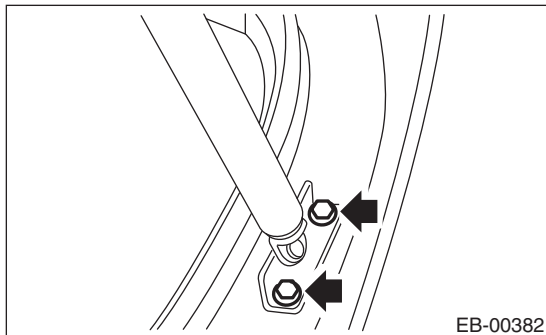
If the prop comes off, operators may get injured and vehicle may get damaged. Make sure to support the rear gate with secure material to prevent injury or damage.



2) Remove the mounting bolt of rear gate damper stay.



3) Remove the mounting bolts and the damper stay.



B: INSTALLATION

1. REAR GATE PANEL

Install in the reverse order of removal.

Tightening torque:

25 N·m (2.6 kgf-m, 18.4 ft-lb)

NOTE:

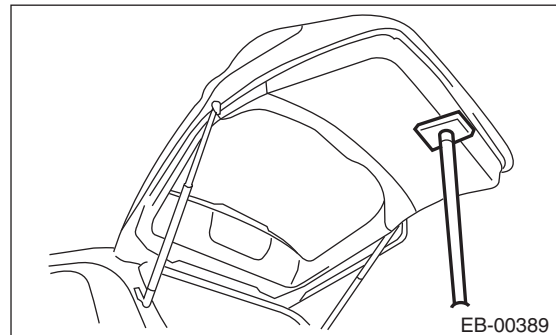
Install while paying attention to maintain a uniform clearance around the rear gate panel. For the dimension of clearances, refer to "SPECIFICATION" in "General Description". <Ref. to EB-2, SPECIFICATION, General Description.>

2. REAR GATE DAMPER STAY

1) Prevent the rear gate from closing using prop or the like.

CAUTION:

If the prop comes off, operators may get injured and vehicle may get damaged. Make sure to support the rear gate with secure material to prevent injury or damage.



2) Install in the reverse order of removal.

Tightening torque:

Refer to "COMPONENT" of "General Description".

<Ref. to EB-10, REAR GATE, COMPONENT, General Description.>

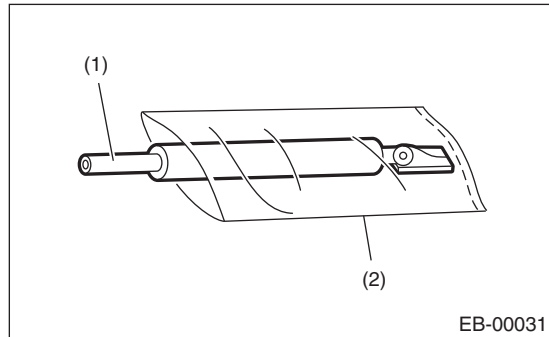
C: DISPOSAL

1. REAR GATE DAMPER STAY

CAUTION:

Gas is colorless, odorless, and harmless. However, gas pressure may spray cutting powder or oil. Be sure to wear dust-resistant goggles.

1) Cover with a vinyl sack as shown in the figure.



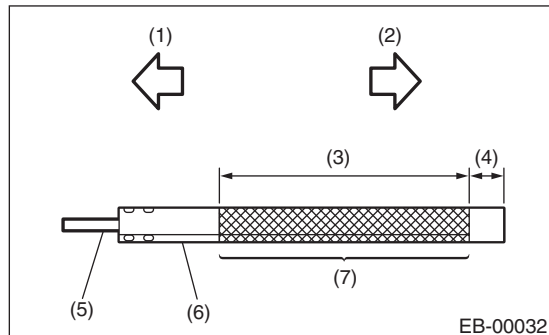
- (1) Rear gate damper stay
- (2) Vinyl sack

NOTE:

Prevent the vinyl sack from being caught by drill cutting edge

2) Lift the body side slightly with piston rods fully extended, and secure the body side with vise.

Drill a hole of 2 to 3 mm (0.08 to 0.12 in) diameter at a point 10 to 200 mm (0.39 to 7.87 in) from the body side, and bleed the rear gate damper stay gas completely.



- (1) Door side
- (2) Body side
- (3) 190 mm (7.48 in)
- (4) 10 mm (0.39 in)
- (5) Piston rod
- (6) Cylinder
- (7) Portion to be drilled

CRUISE CONTROL SYSTEM

CC

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