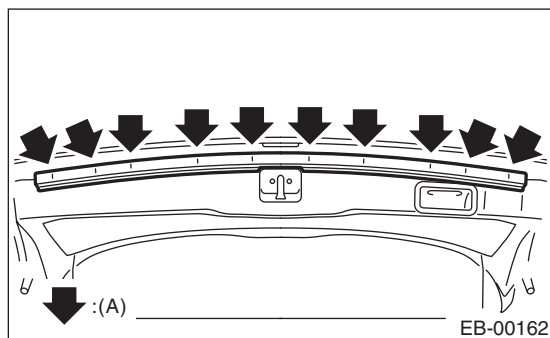


### 9. Rear Gate

#### A: REMOVAL

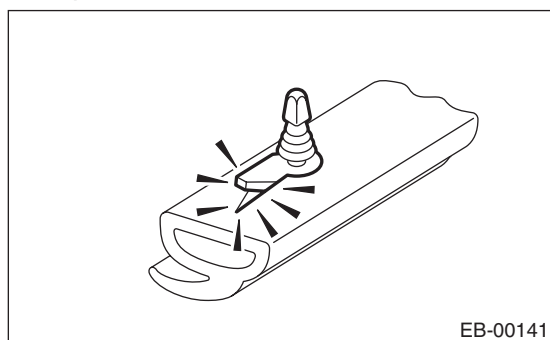
##### 1. REAR GATE PANEL

- 1) Disconnect the ground cable from the battery.
- 2) Open the rear gate.
- 3) Remove the rear gate trim. <Ref. to EI-65, REMOVAL, Rear Gate Trim.>
- 4) Remove the rear gate garnish. <Ref. to EI-72, REMOVAL, Rear Gate Garnish.>
- 5) Remove the rear wiper arm. <Ref. to WW-15, REMOVAL, Rear Wiper Arm.>
- 6) Remove the rear wiper motor. <Ref. to WW-16, REMOVAL, Rear Wiper Motor.>
- 7) Remove the rear gate outer handle. <Ref. to SL-40, REMOVAL, Rear Gate Outer Handle.>
- 8) Remove the rear gate latch assembly. <Ref. to SL-41, REMOVAL, Rear Gate Latch Assembly.>
- 9) Remove the roof spoiler. <Ref. to EI-40, REMOVAL, Roof Spoiler.>
- 10) Remove harness clip of each connector from the rear gate panel.
- 11) Remove the weather strip clip (A), and remove the rear gate panel weather strip.

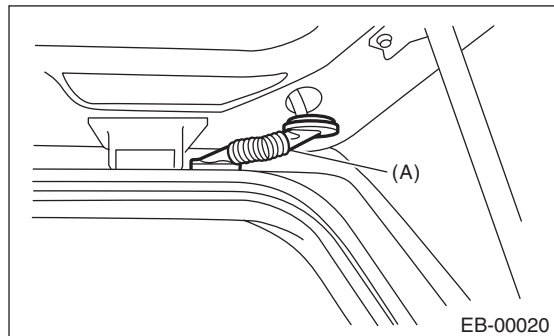


#### NOTE:

If the weather strip clip is removed with excessive force, the weather strip may be damaged. Be sure to use clip remover to remove.



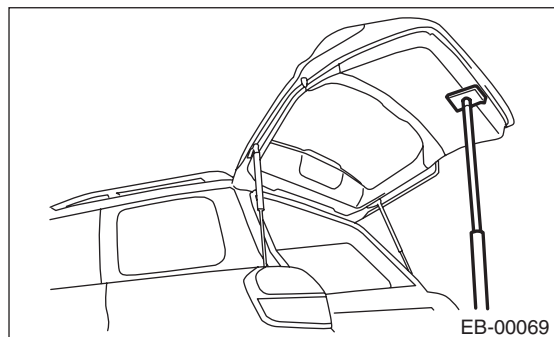
- 12) Remove the rubber duct (A) connection, and pull out the harness and washer hose from the rear gate.



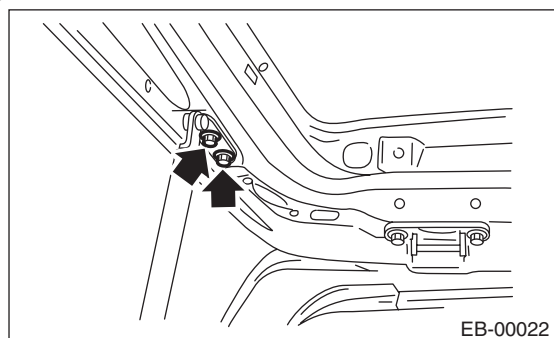
- 13) Before removing the rear gate damper stay, prevent the rear gate from closing using prop or the like.

#### CAUTION:

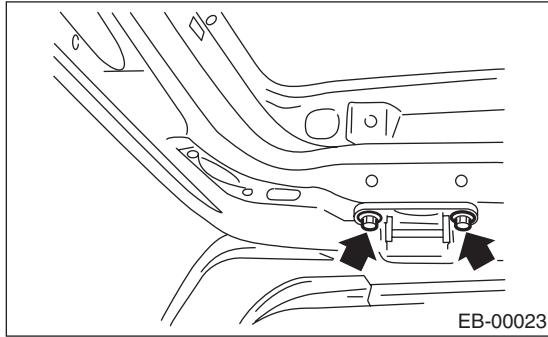
If the prop comes off, operators may get injured and vehicle may get damaged. Make sure to support the rear gate with secure material to prevent injury or damage.



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



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



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

## 2. REAR GATE DAMPER STAY

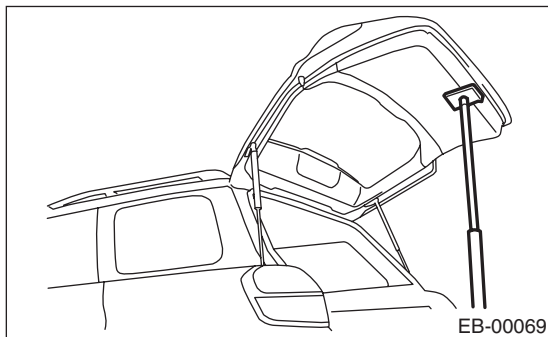
### CAUTION:

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

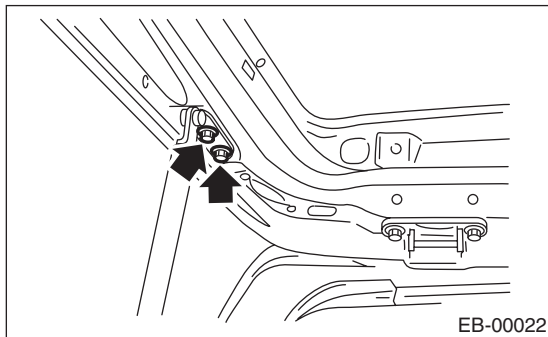
- 1) Open the rear gate.
- 2) Before removing the rear gate damper stay, prevent the rear gate from closing using prop or the like.

### CAUTION:

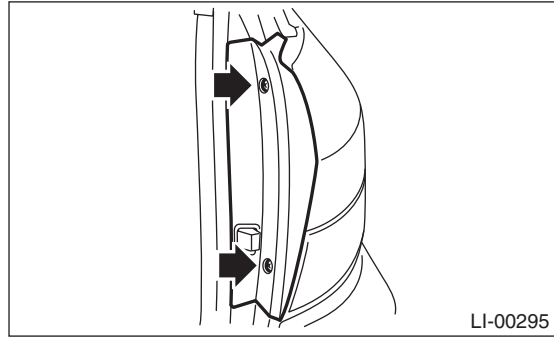
If the prop comes off, operators may get injured and vehicle may get damaged. Make sure to support the rear gate with secure material to prevent injury or damage.



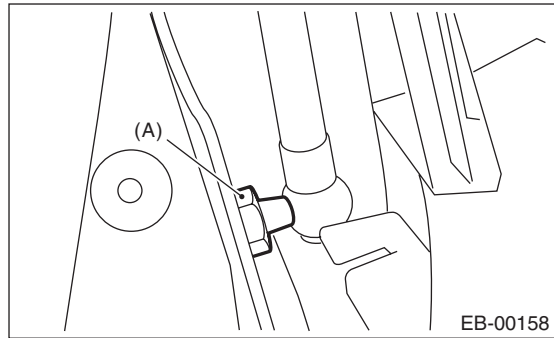
- 3) Remove the mounting bolt of rear gate damper stay.



- 4) Remove the clips and detach the rear combination light covers.



- 5) Remove mounting bolt (A), and remove the damper stay.



### B: INSTALLATION

#### 1. REAR GATE PANEL

- 1) Install in the reverse order of removal.
- 2) Install with attention to make uniform clearance between rear gate panel and body. For the dimension of clearance, refer to "SPECIFICATION" in "General Description". <Ref. to EB-2, SPECIFICATION, General Description.>

#### **Tightening torque:**

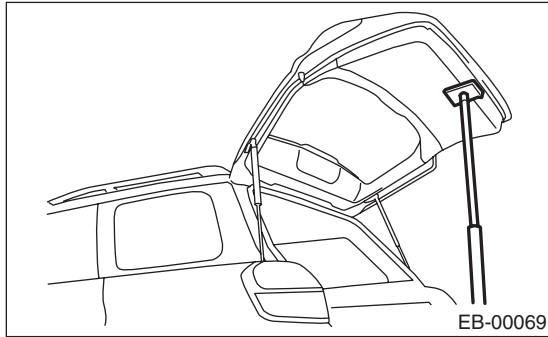
**25 N·m (2.6 kgf-m, 18.4 ft-lb)**

#### 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-11, REAR GATE PANEL, COMPONENT, General Description.>**

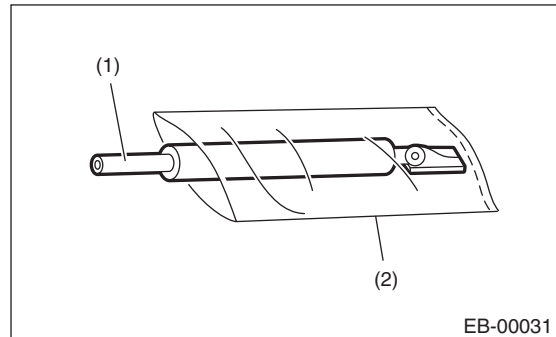
### C: DISPOSAL

#### 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.

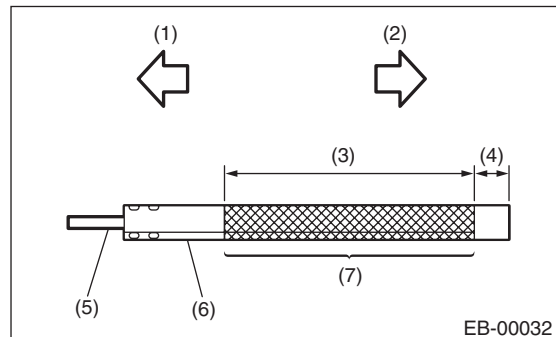


- (1) Rear gate damper stay
- (2) Vinyl sack

#### **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 in 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 door side, and bleed rear gate damper stay gas stay completely.



- (1) Body side
- (2) Door 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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	Page
1. General Description .....	2
2. Cruise Control Unit .....	4
3. Cruise Control Command Switch .....	5
4. Stop Light & Brake Switch .....	6
5. Clutch Switch .....	7
6. Inhibitor Switch .....	8
7. Neutral Position Switch .....	9