

# Transmission Mounting System

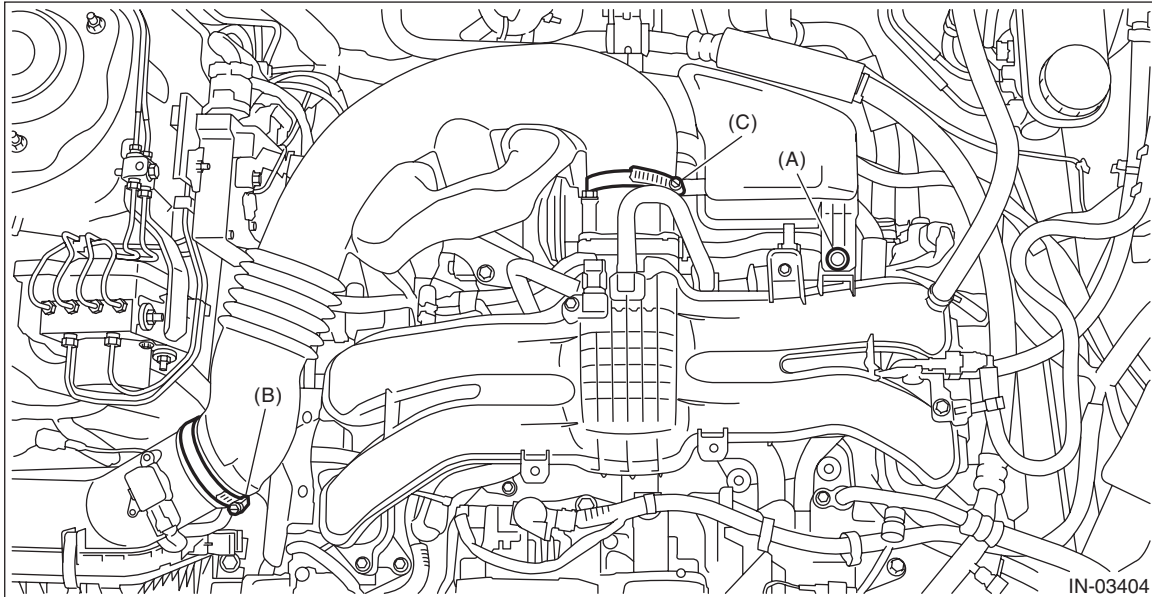
CONTINUOUSLY VARIABLE TRANSMISSION

## 11. Transmission Mounting System

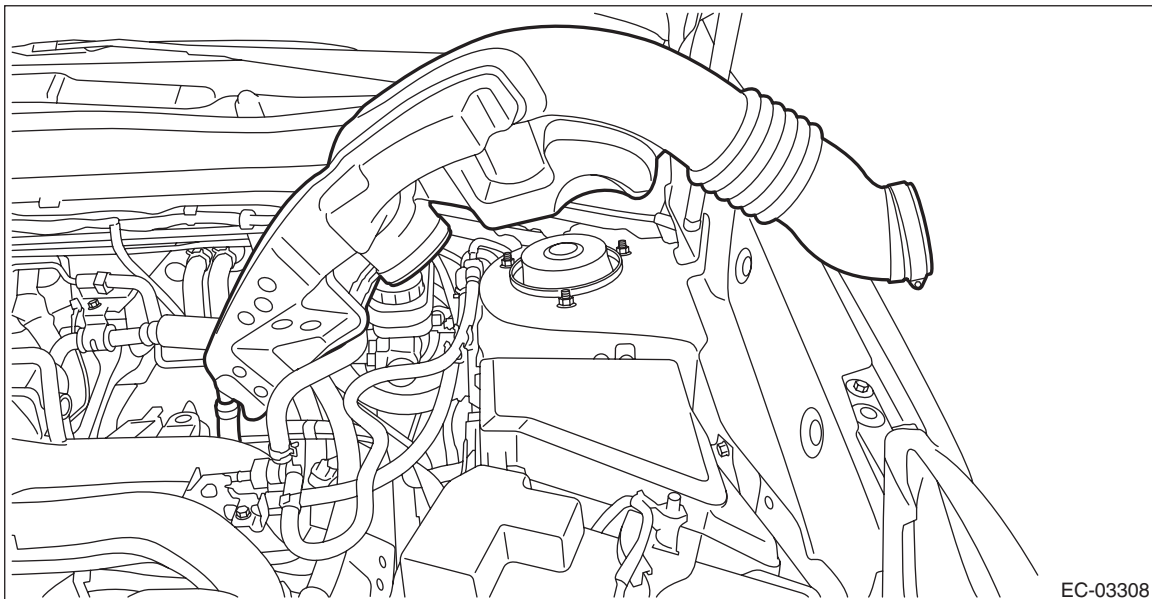
### A: REMOVAL

#### 1. PITCHING STOPPER

- 1) Disconnect the ground cable from battery.
- 2) Remove the clip (A) from the air intake boot.
- 3) Loosen the clamp (B) connecting the air intake boot and air cleaner case (rear).
- 4) Loosen the clamp (C) which connects the air intake boot and throttle body.



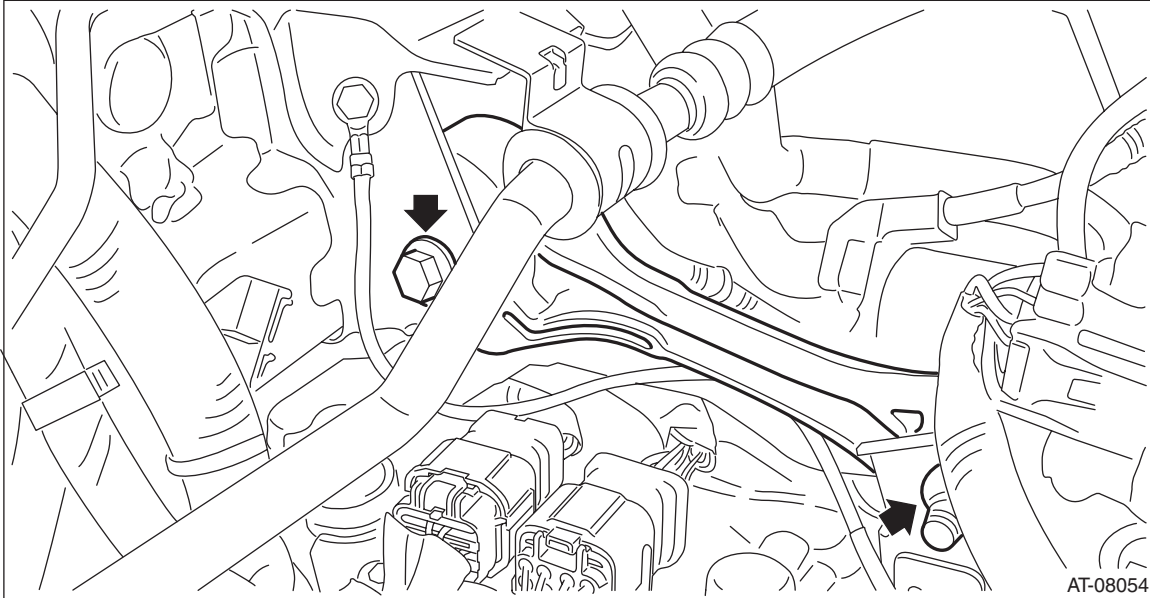
- 5) Remove the air intake boot from the throttle body, and move the air intake boot to the left side wheel apron.



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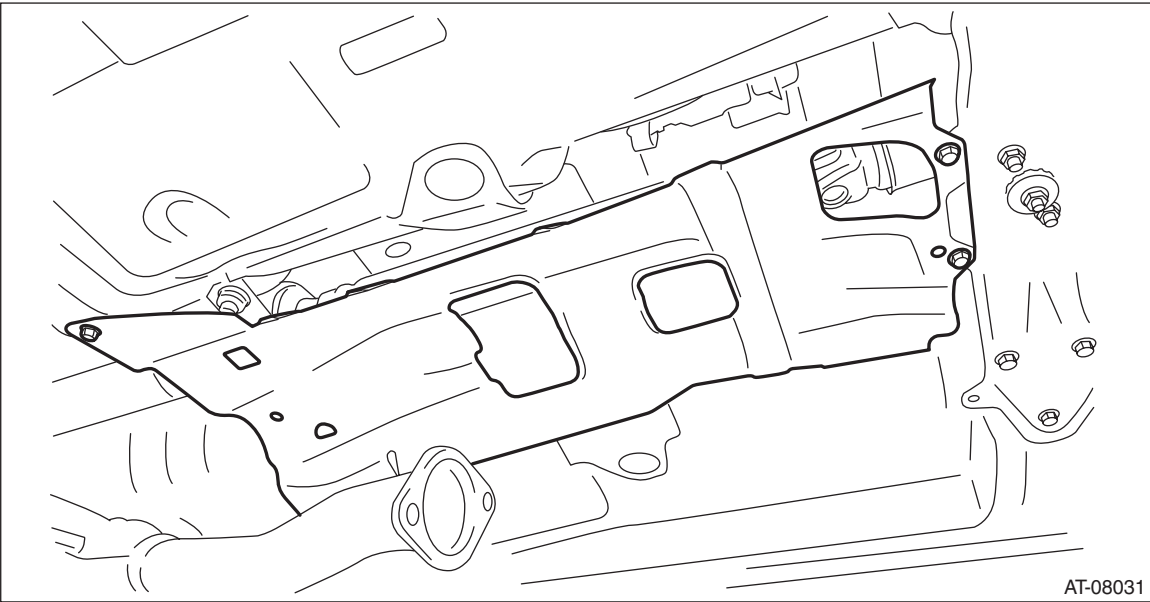
CONTINUOUSLY VARIABLE TRANSMISSION

6) Remove the pitching stopper.



## 2. TRANSMISSION REAR CROSSMEMBER AND REAR CUSHION RUBBER

- 1) Disconnect the ground cable from battery.
- 2) Lift up the vehicle.
- 3) Remove the under cover front - transmission.
- 4) Remove the center exhaust pipe. <Ref. to EX(H4DO)-14, REMOVAL, Center Exhaust Pipe.>
- 5) Remove the center exhaust cover.

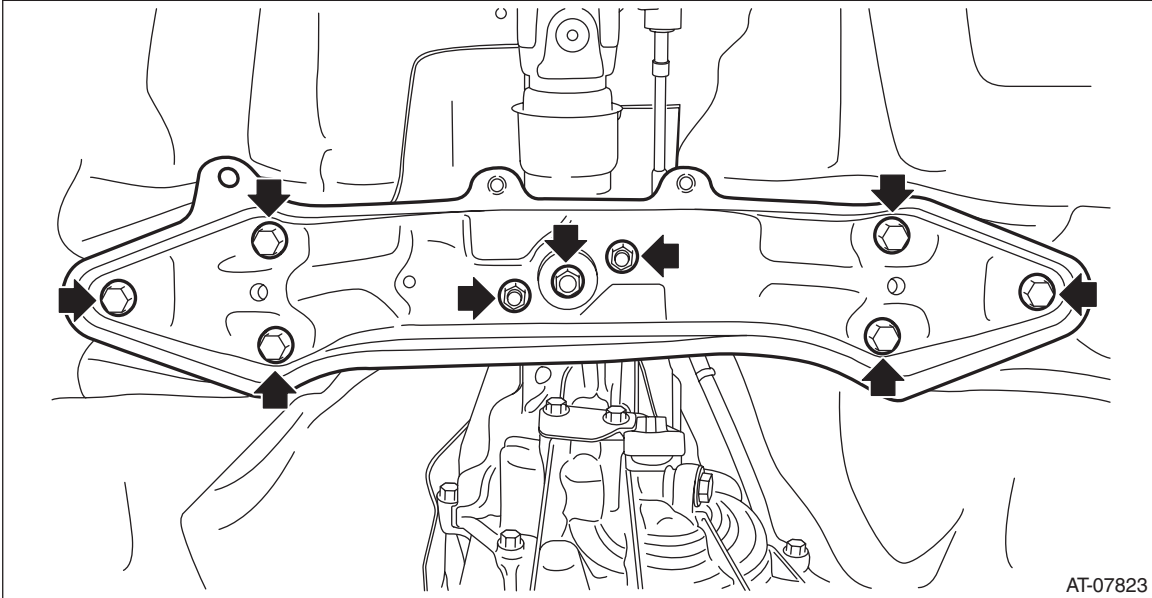


6) Set the transmission jack under the transmission. Make sure that the support plate of transmission jack does not touch the oil pan.

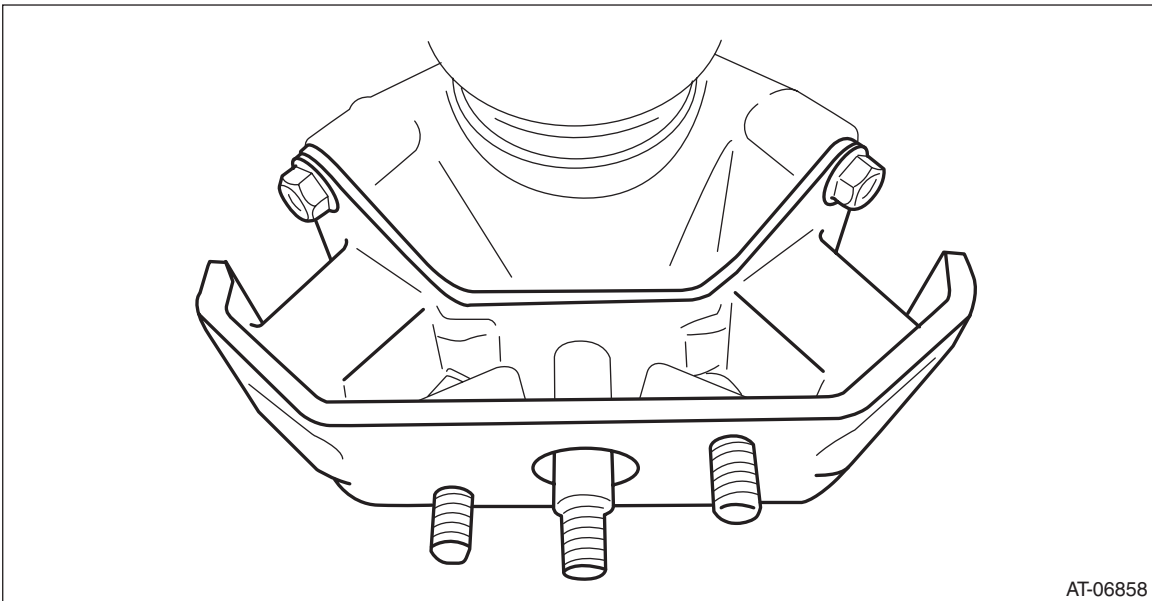
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## CONTINUOUSLY VARIABLE TRANSMISSION

7) Remove the transmission rear crossmember.



8) Remove the rear cushion rubber.



## B: INSTALLATION

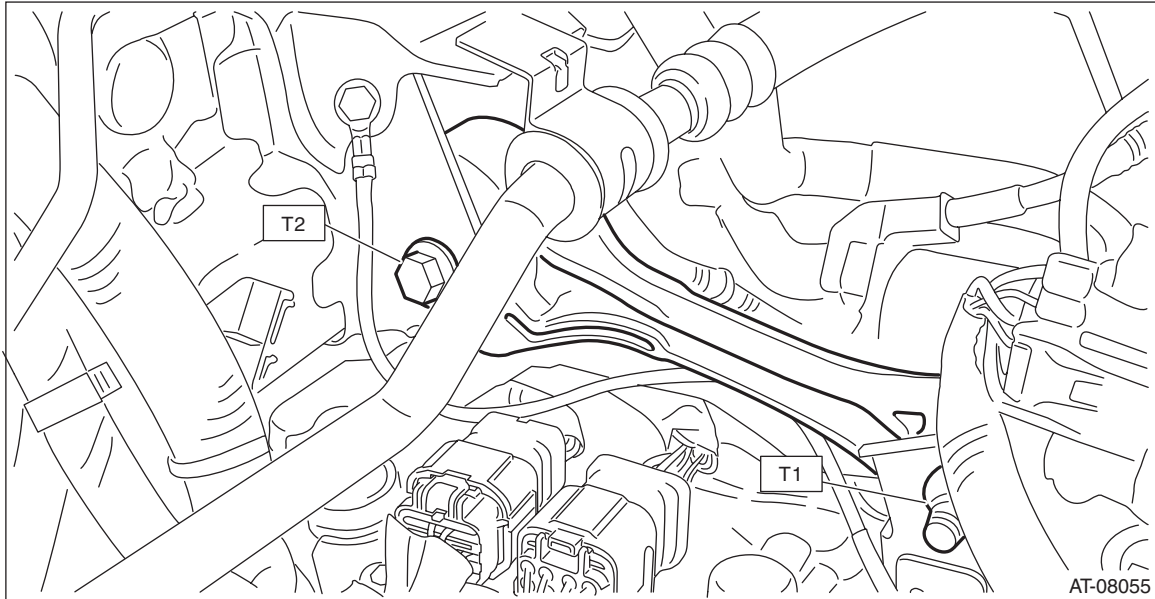
### 1. PITCHING STOPPER

1) Install the pitching stopper.

**Tightening torque:**

**T1: 50 N·m (5.1 kgf-m, 36.9 ft-lb)**

**T2: 58 N·m (5.9 kgf-m, 42.8 ft-lb)**



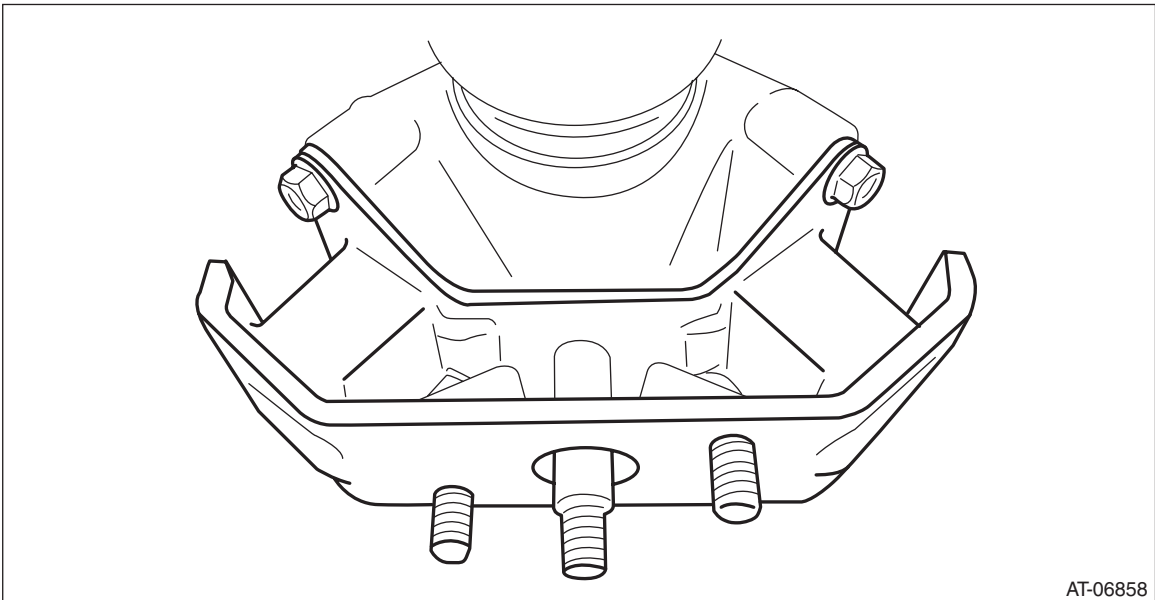
- 2) Install the air intake boot assembly. <Ref. to IN(H4DO)-11, INSTALLATION, Air Intake Boot.>
- 3) Connect the battery ground terminal.

### 2. TRANSMISSION REAR CROSSMEMBER AND REAR CUSHION RUBBER

1) Attach the rear cushion rubber to the transmission.

**Tightening torque:**

**40 N·m (4.1 kgf-m, 29.5 ft-lb)**



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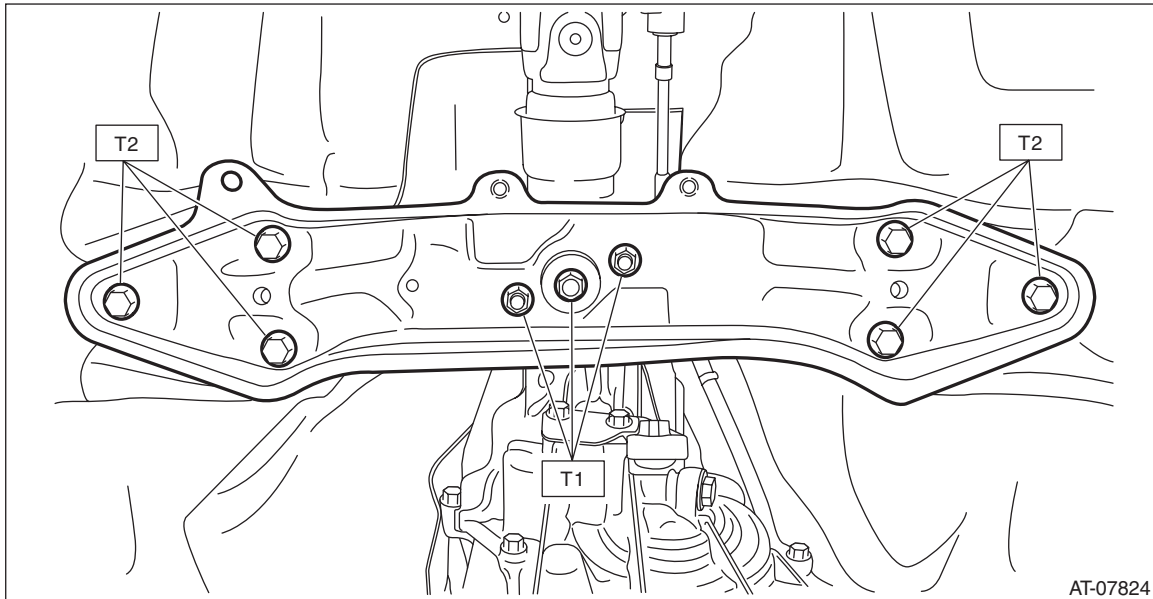
## CONTINUOUSLY VARIABLE TRANSMISSION

2) Install the crossmember.

**Tightening torque:**

**T1: 35 N·m (3.6 kgf-m, 25.8 ft-lb)**

**T2: 70 N·m (7.1 kgf-m, 51.6 ft-lb)**



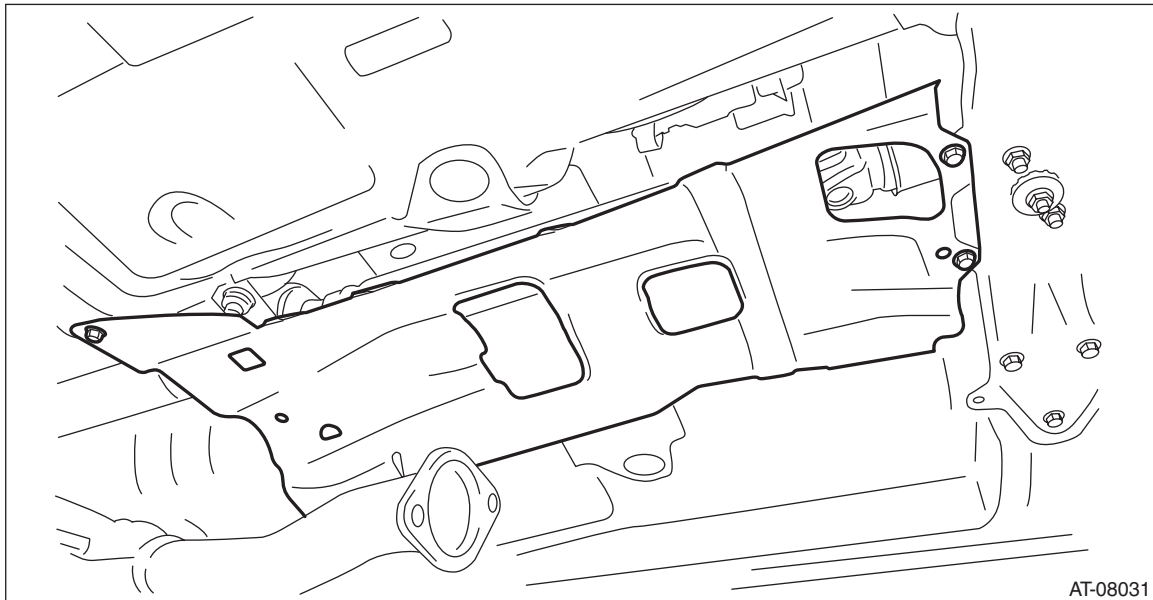
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3) Remove the transmission jack.

4) Install the center exhaust cover.

**Tightening torque:**

**18 N·m (1.8 kgf-m, 13.3 ft-lb)**



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5) Install the center exhaust pipe. <Ref. to EX(H4DO)-15, INSTALLATION, Center Exhaust Pipe.>

6) Install the under cover front - transmission.

**Tightening torque:**

**18 N·m (1.8 kgf-m, 13.3 ft-lb)**

7) Connect the battery ground terminal.

## C: INSPECTION

- Check the crossmember for bends or damage.
- Check that the cushion rubber is not stiff, cracked or otherwise damaged.