

Transmission Mounting System

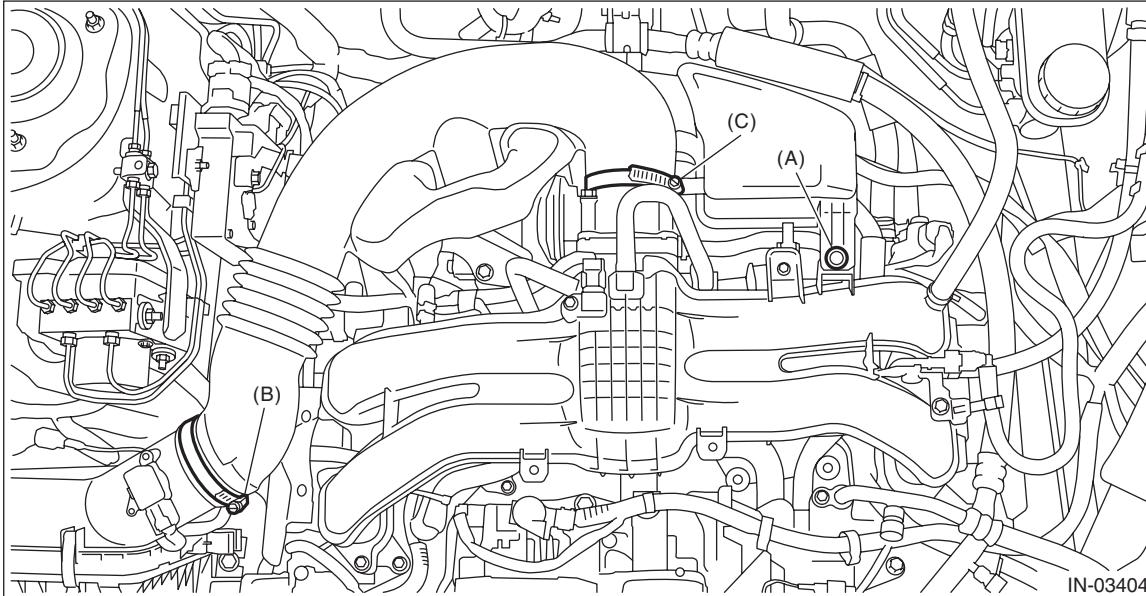
CONTINUOUSLY VARIABLE TRANSMISSION

11. Transmission Mounting System

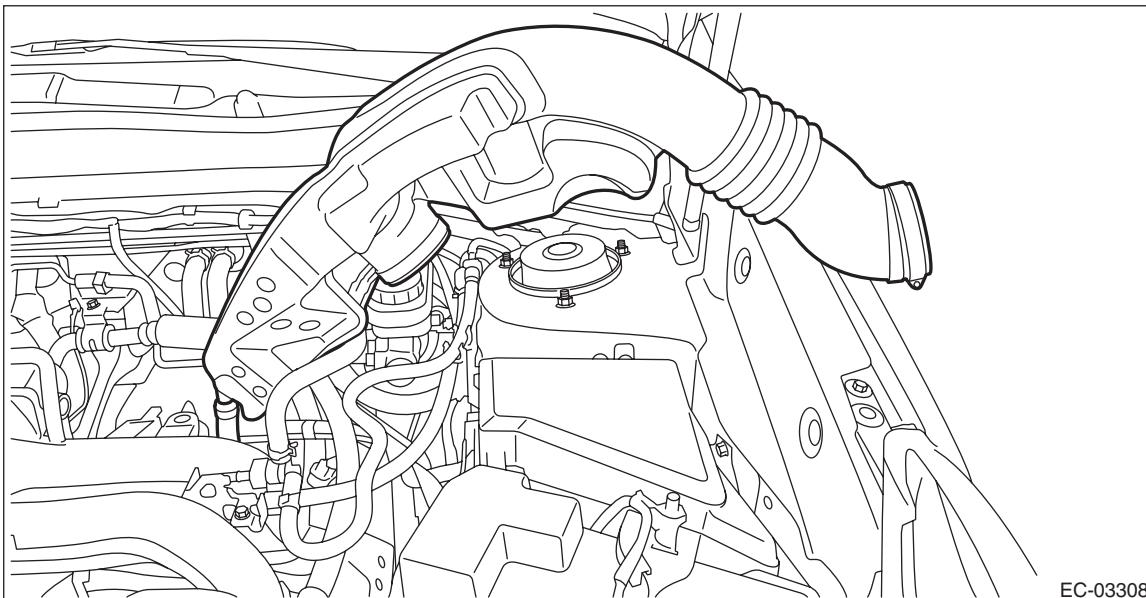
A: REMOVAL

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.



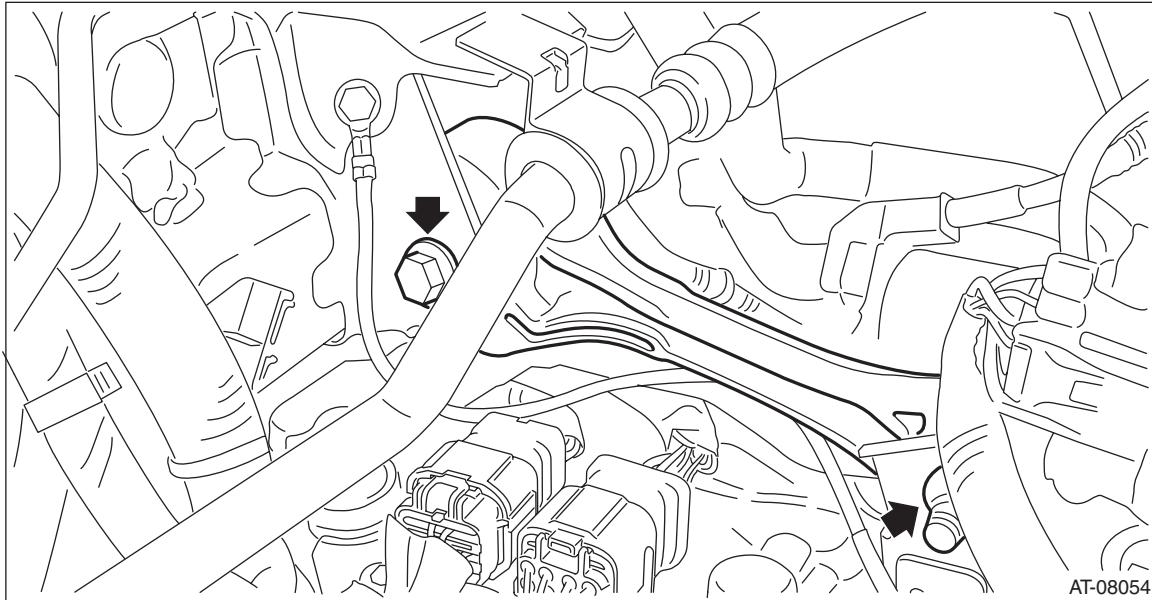
- 5) Remove the air intake boot from the throttle body, and move the air intake boot to the left side wheel apron.



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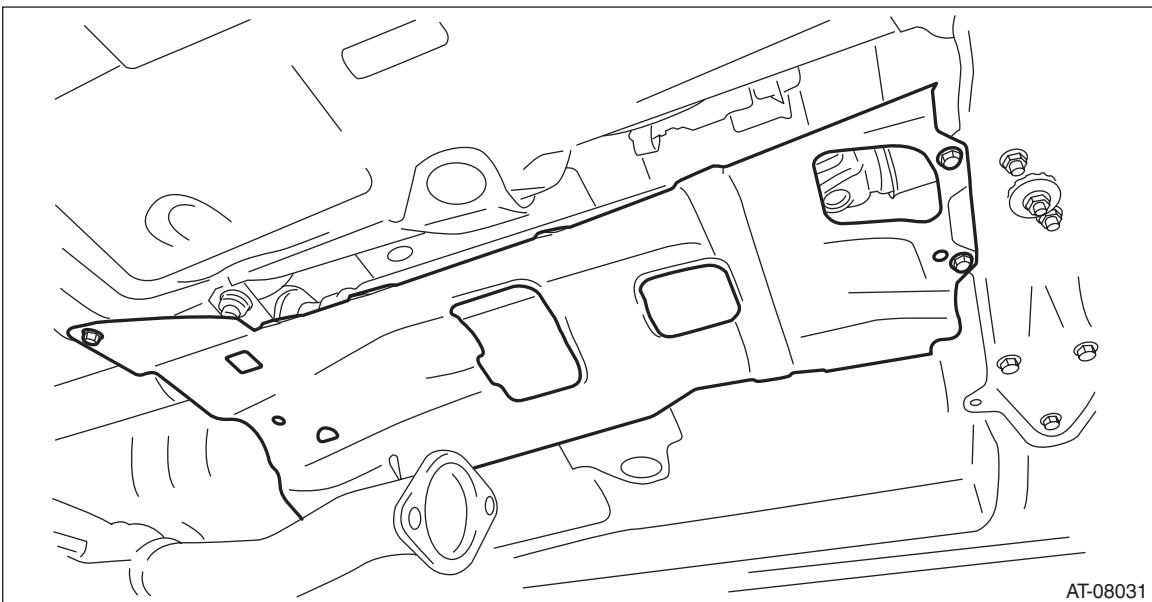
CONTINUOUSLY VARIABLE TRANSMISSION

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.

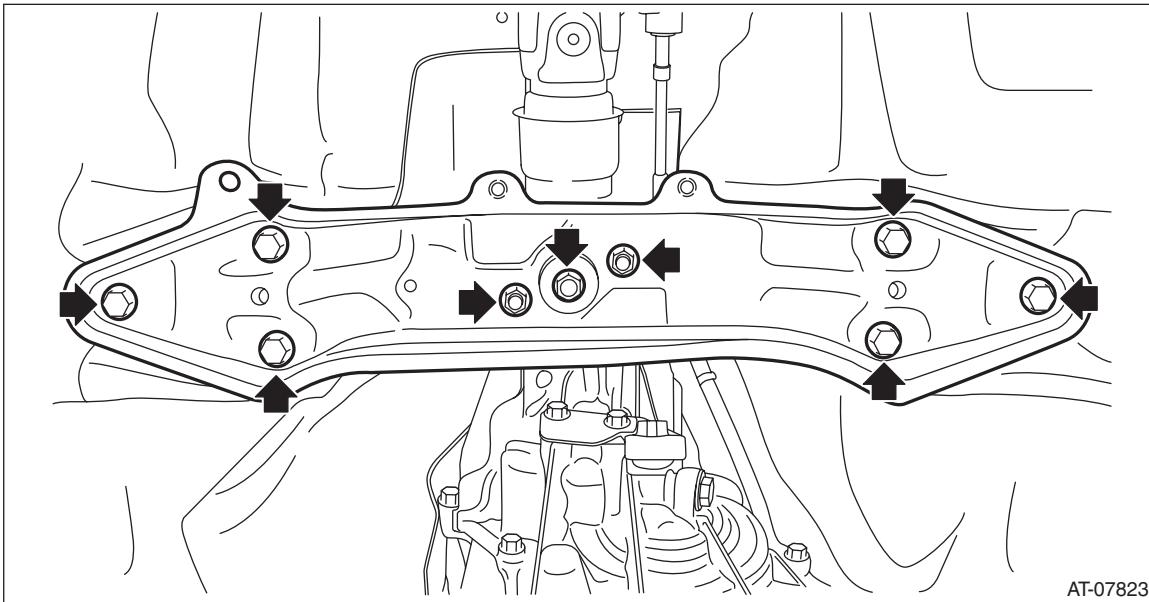


6) Set the transmission jack under the transmission. Make sure that the support plate of transmission jack does not touch the oil pan.

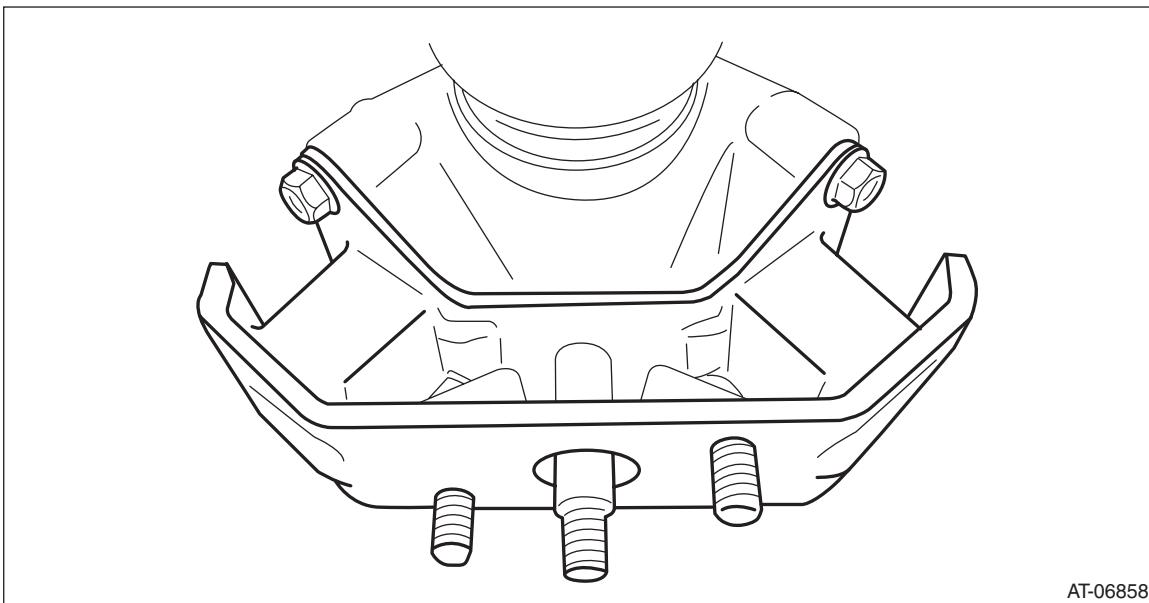
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7) Remove the transmission rear crossmember.



8) Remove the rear cushion rubber.



B: INSTALLATION

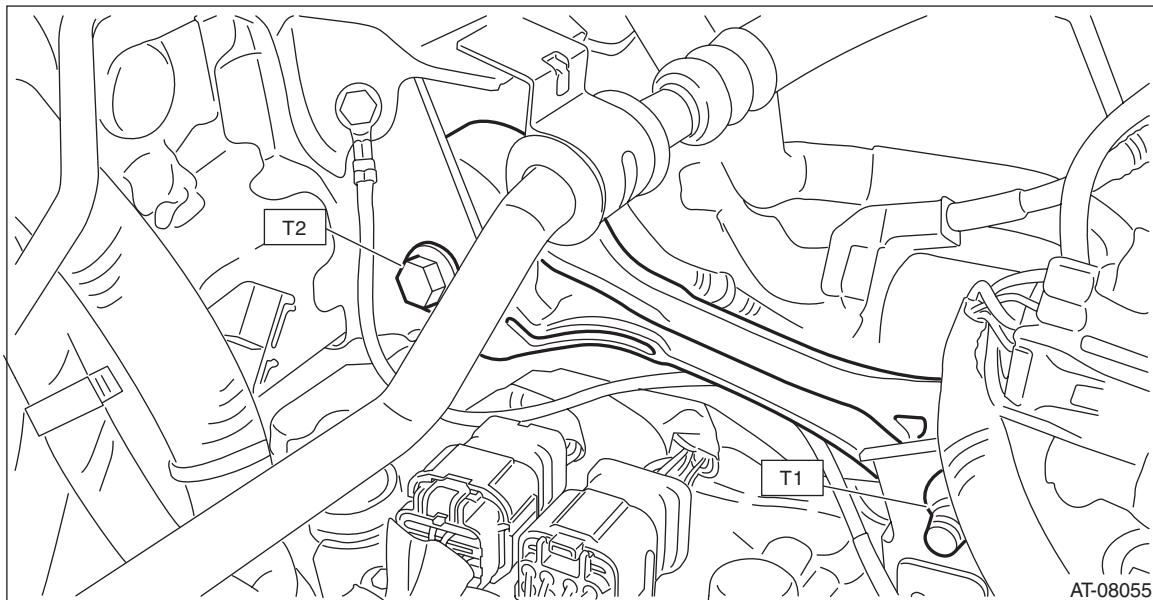
1. PITCHING STOPPER

- 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)



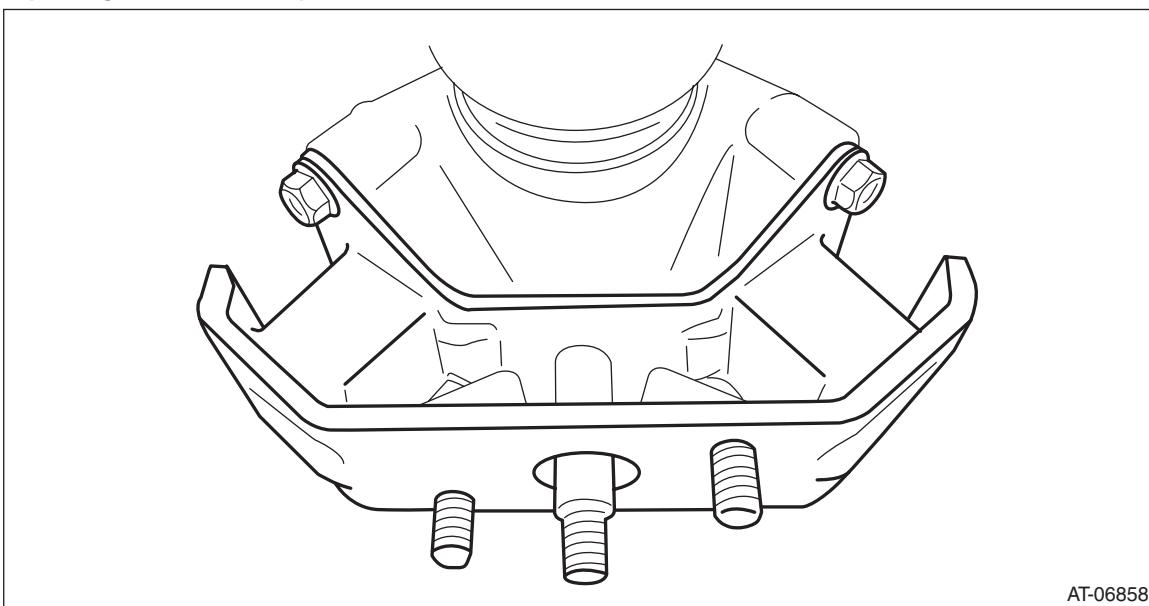
- 2) Install the air intake boot assembly. <Ref. to IN(H4DO)-11, INSTALLATION, Air Intake Boot.>
- 3) Connect the battery ground terminal.

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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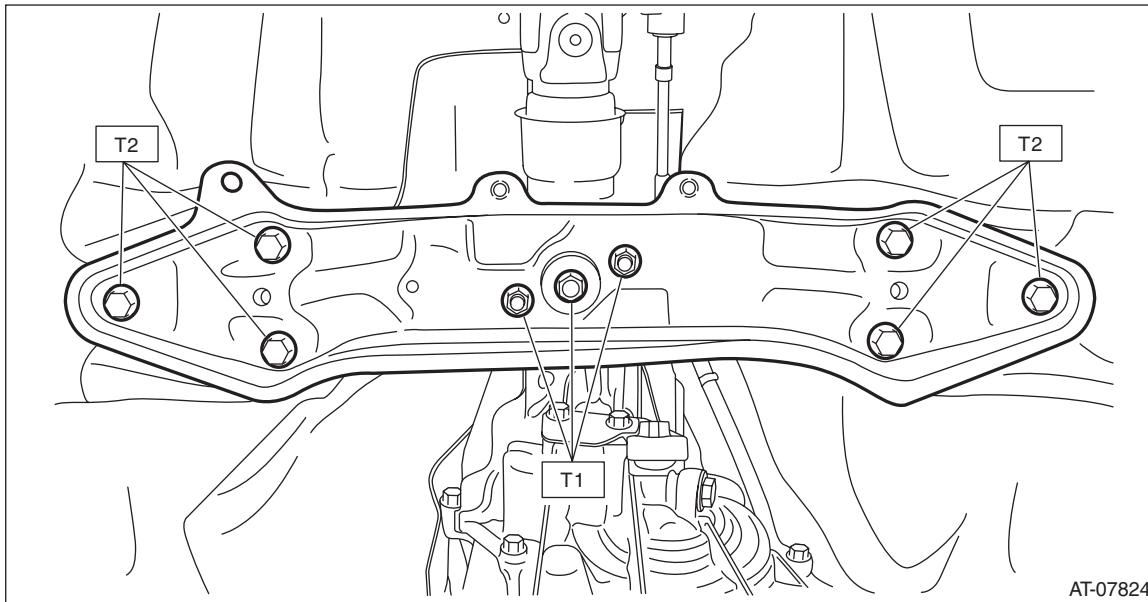
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- 2) Install the crossmember.

Tightening torque:

T1: 35 N·m (3.6 kgf-m, 25.8 ft-lb)

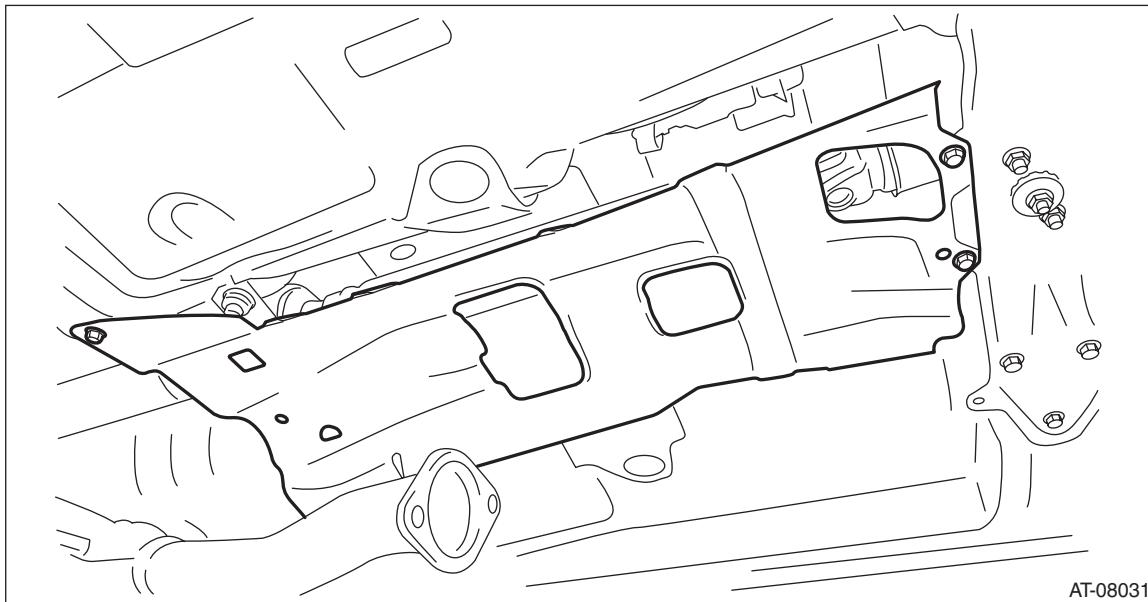
T2: 70 N·m (7.1 kgf-m, 51.6 ft-lb)



- 3) Remove the transmission jack.
- 4) Install the center exhaust cover.

Tightening torque:

18 N·m (1.8 kgf-m, 13.3 ft-lb)



- 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.