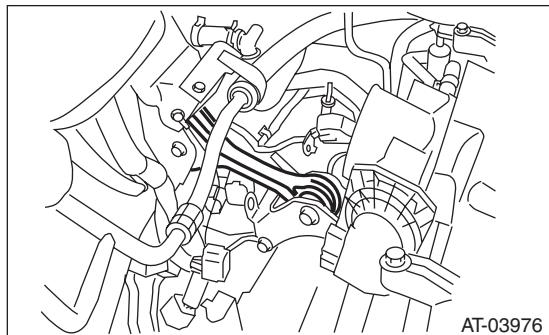


10. Transmission Mounting System

A: REMOVAL

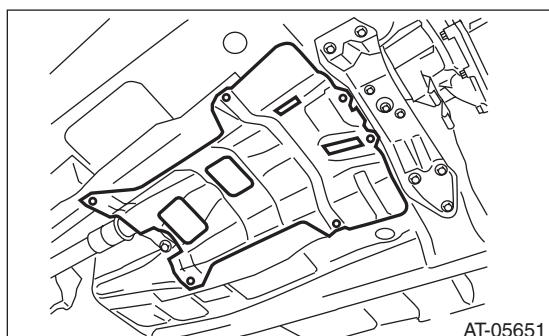
1. PITCHING STOPPER

- 1) Disconnect the ground cable from battery.
- 2) Remove the air intake chamber and intake boot. <Ref. to IN(H6DO)-7, REMOVAL, Air Intake Chamber.>
- 3) Remove the pitching stopper.



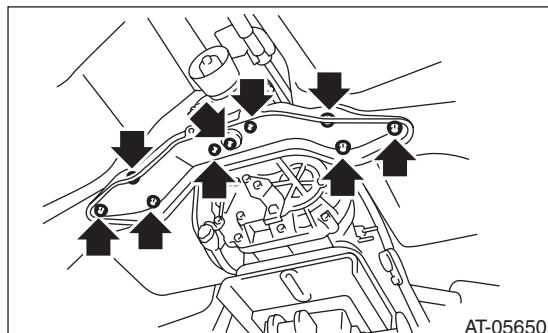
2. TRANSMISSION REAR CROSSMEMBER & REAR CUSHION RUBBER

- 1) Disconnect the ground cable from battery.
- 2) Lift up the vehicle.
- 3) Remove the front exhaust pipe, rear exhaust pipe and muffler. <Ref. to EX(H6DO)-4, REMOVAL, Front Exhaust Pipe.> <Ref. to EX(H6DO)-6, REMOVAL, Rear Exhaust Pipe.> <Ref. to EX(H6DO)-8, REMOVAL, Muffler.>
- 4) Remove the heat shield cover.



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

- 6) Remove the transmission rear crossmember.



- 7) Remove the rear cushion rubber from transmission.

B: INSTALLATION

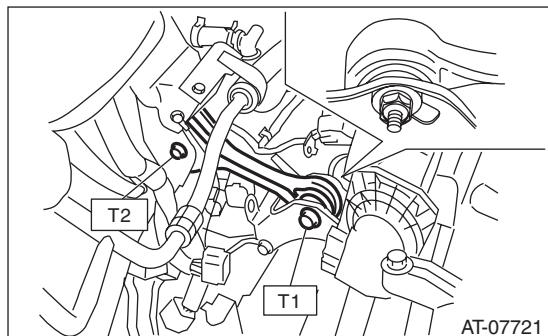
1. PITCHING STOPPER

- 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 chamber and intake boot. <Ref. to IN(H6DO)-7, INSTALLATION, Air Intake Chamber.>
- 3) Connect the battery ground terminal.

Transmission Mounting System

AUTOMATIC TRANSMISSION

2. TRANSMISSION REAR CROSSMEMBER & REAR CUSHION RUBBER

- 1) Install the rear cushion rubber to the transmission.

Tightening torque:

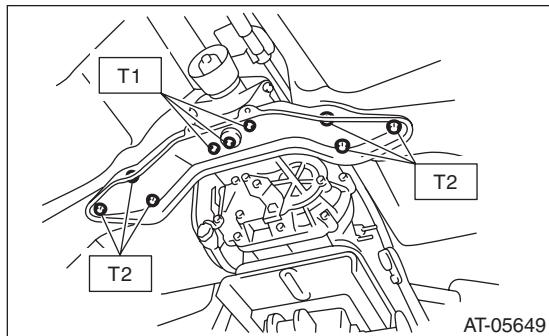
40 N·m (4.1 kgf-m, 29.5 ft-lb)

- 2) Install the crossmember.

Tightening torque:

T1: 35 N·m (3.6 kgf-m, 25.8 ft-lb)

T2: 75 N·m (7.6 kgf-m, 55.3 ft-lb)

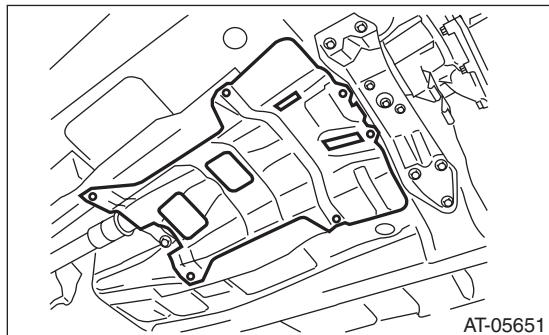


- 3) Remove the transmission jack.

- 4) Install the heat shield cover.

Tightening torque:

18 N·m (1.8 kgf-m, 13.3 ft-lb)



- 5) Install the front exhaust pipe, rear exhaust pipe and muffler. <Ref. to EX(H6DO)-4, INSTALLATION, Front Exhaust Pipe.> <Ref. to EX(H6DO)-6, INSTALLATION, Rear Exhaust Pipe.> <Ref. to EX(H6DO)-8, INSTALLATION, Muffler.>

- 6) Connect the battery ground terminal.

C: INSPECTION

Repair or replace parts if the results of the inspection below are not satisfied.

1. PITCHING STOPPER

Check pitching stopper for bends or damage. Check that there are no cracks, hardening or damage on rubber parts.

2. TRANSMISSION REAR CROSSMEMBER AND REAR CUSHION RUBBER

Check crossmember for bends or damage. Check that there are no cracks, hardening, or damage on cushion rubbers.