

# Transmission Mounting System

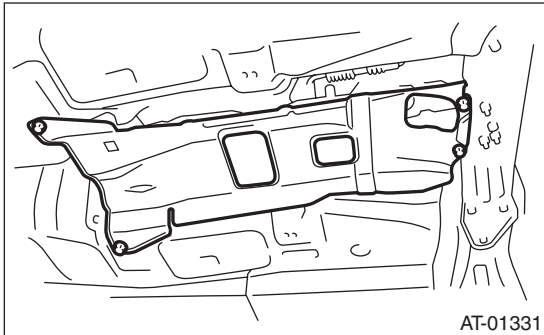
## AUTOMATIC TRANSMISSION

### 10. Transmission Mounting System

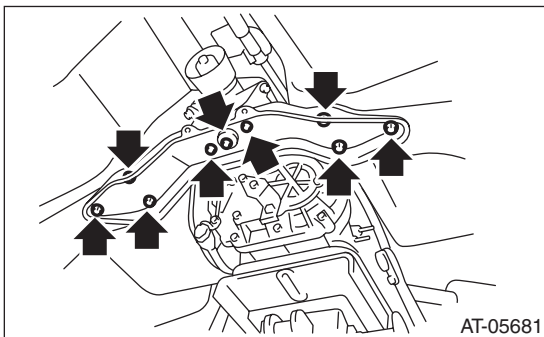
#### A: REMOVAL

##### 1. TRANSMISSION REAR CROSSMEMBER & REAR CUSHION RUBBER

- 1) Disconnect the ground cable from battery.
- 2) Lift up the vehicle.
- 3) Remove the under cover. <Ref. to EI-33, REMOVAL, Front Under Cover.>
- 4) Remove the front exhaust pipe. <Ref. to EX(H6DO)-5, REMOVAL, Front Exhaust Pipe.>
- 5) Remove the heat shield cover.



- 6) Set the transmission jack under transmission. Make sure that the support plate of transmission jack does not touch the oil pan.
- 7) Remove the transmission rear crossmember.



- 8) Remove the rear cushion rubber.

#### B: INSTALLATION

##### 1. TRANSMISSION REAR CROSSMEMBER & REAR CUSHION RUBBER

- 1) Install the rear cushion rubber.

##### *Tightening torque:*

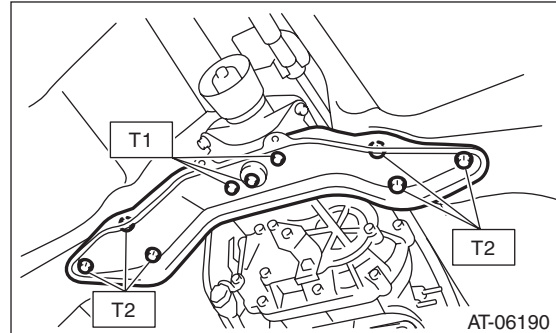
**40 N·m (4.1 kgf-m, 29.5 ft-lb)**

- 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. <Ref. to EI-174, INSTALLATION, Heat Shield Cover.>
- 5) Install the front exhaust pipe. <Ref. to EX(H6DO)-6, INSTALLATION, Front Exhaust Pipe.>
- 6) Install the under cover. <Ref. to EI-33, INSTALLATION, Front Under Cover.>
- 7) Lower the vehicle.
- 8) Connect the battery ground terminal.

#### C: INSPECTION

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

##### 1. TRANSMISSION REAR CROSSMEMBER & REAR CUSHION RUBBER

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