

3. Differential Gear Oil

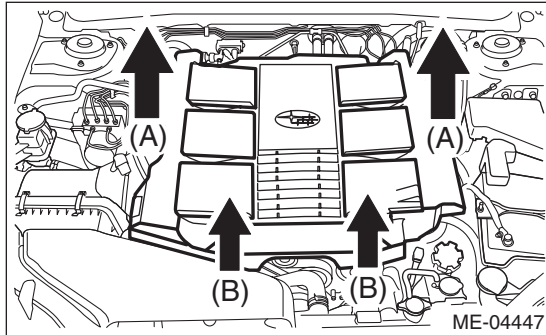
A: INSPECTION

- 1) Park the vehicle on a level surface.
- 2) Remove the collector cover.

NOTE:

Follow the steps below when removing the collector cover.

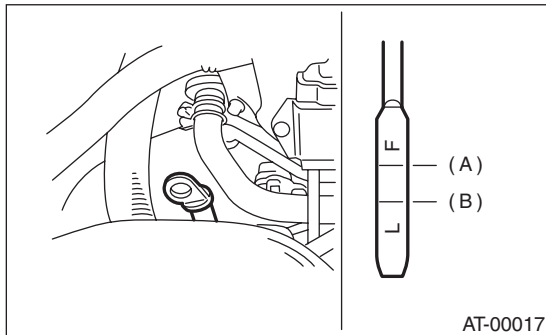
- (1) Pull up the two points at the rear (A).
- (2) Pull up the two points at the front (B) while moving them forward.



- 3) Remove the oil level gauge and wipe it clean.
- 4) Reinsert the level gauge all the way. Make sure the level gauge is inserted correctly and in the proper orientation.
- 5) Remove the oil level gauge again, and check the level of differential gear oil. If the oil level is below "L" line, add oil to bring the level up to "F" line.

NOTE:

To prevent overfilling the differential gear oil, do not add oil above the "F" line.



- (A) Upper level
(B) Lower level

B: REPLACEMENT

- 1) Lift up the vehicle.
- 2) Drain the differential gear oil by removing drain plug using TORX® bit T70.

CAUTION:

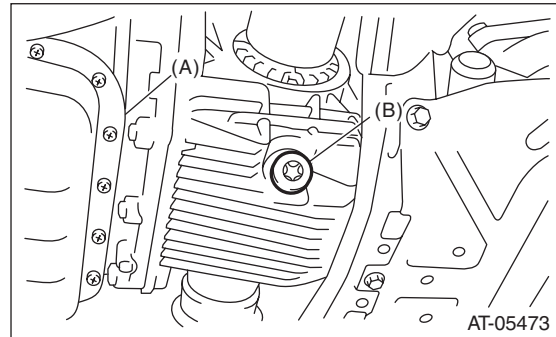
- Immediately after the vehicle has been running or after idling for a long time, the differential gear oil will be hot. Be careful not to burn yourself.
 - Be careful not to spill differential gear oil on the exhaust pipe to prevent it from emitting smoke or causing a fire. If differential gear oil is spilled on the exhaust pipe, wipe it off completely.
- 3) Tighten the drain plug using TORX® bit T70.

NOTE:

Use a new gasket.

Tightening torque:

70 N·m (7.1 kgf-m, 51.6 ft-lb)



- (A) Oil pan
(B) Drain plug

- 4) Lower the vehicle.
- 5) Pour gear oil into the level gauge hole.

Recommended gear oil:

<Ref. to 5AT-4, RECOMMENDED GEAR OIL, SPECIFICATION, General Description.>

Gear oil capacity:

1.3 — 1.5 L (1.4 — 1.6 US qt, 1.1 — 1.3 Imp qt)

- 6) Check the level of differential gear oil. <Ref. to 5AT-30, INSPECTION, Differential Gear Oil.>