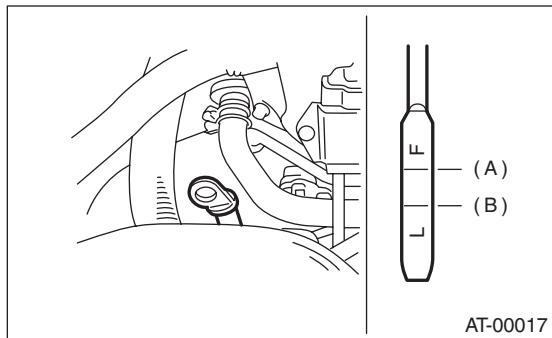


3. Differential Gear Oil

A: INSPECTION

- 1) Park the vehicle on a level surface.
- 2) Remove the oil level gauge and wipe it clean.
- 3) Reinsert the level gauge all the way. Make sure the level gauge is inserted correctly and in the proper orientation.
- 4) Remove the level gauge again and check the level of differential gear oil. If the differential gear oil level is below "L" line, add oil to bring the level up to "F" line.
- 5) To prevent overfilling the differential gear oil, do not fill oil above the "F" line.



(A) Upper level
(B) Lower level

B: REPLACEMENT

- 1) Lift up the vehicle.
- 2) Remove the differential gear oil drain plug using TORX® bit T70, and drain the differential gear oil completely.

CAUTION:

- Immediately after the vehicle has been running, the differential gear oil is very 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) Replace the gasket with a new part and tighten the differential oil drain plug using the TORX® bit T70.

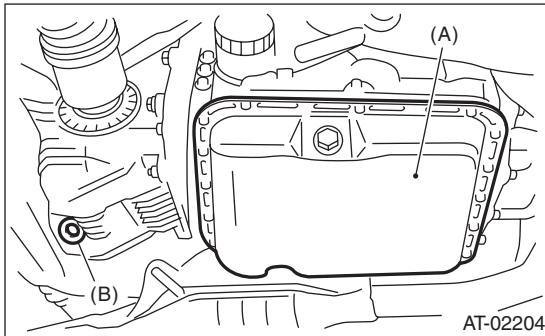
Tightening torque:

Aluminum gasket

44 N·m (4.5 kgf-m, 32.5 ft-lb)

Copper gasket

70 N·m (7.2 kgf-m, 51.6 ft-lb)



(A) Oil pan
(B) Differential gear oil drain plug

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

Recommended gear oil:

<Ref. to 4AT-3, SPECIFICATION, General Description.>

Gear oil capacity:

1.1 — 1.3 ℥ (1.2 — 1.4 US qt, 1.0 — 1.1 Imp qt)

- 6) Check the level of differential gear oil.

<Ref. to 4AT-30, INSPECTION, Differential Gear Oil.>