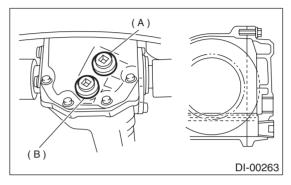
2. Differential Gear Oil

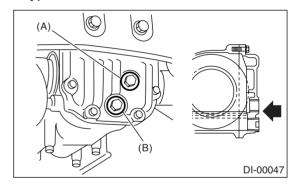
A: INSPECTION

- 1) Take out filler plug, and replace gear oil if it is contaminated or deteriorated. <Ref. to DI-20, RE-PLACEMENT. Differential Gear Oil.>
- 2) Check gear oil level is up to the bottom part of filler bolt. If the level is low, refill up to the bottom of filler bolt.
- T-type



- (A) Filler plug
- (B) Drain plug

VA-type



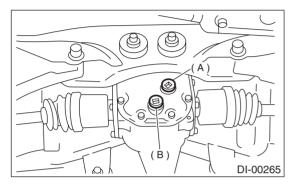
- (A) Filler plug
- (B) Drain plug

B: REPLACEMENT

- 1) Disconnect ground cable from battery.
- 2) Jack-up vehicle and support it with sturdy racks.
- 3) Remove the oil drain plug and filler plug, and drain the gear oil.

CAUTION:

Be careful not to burn your hands, because gear oil becomes extremely hot after running.



- (A) Filler plug
- (B) Drain plug
- 4) Tighten oil drain plug.

NOTE:

- Apply fluid gasket to drain plug for T-type.
- VA-type uses a new aluminum gasket.

Fluid gasket:

THREE BOND 1105 (Part No.: 004403010) or equivalent

Tightening torque:

T-type;

49.0 N·m (5.0 kgf-m, 36.2 ft-lb)

VA-type;

34 N⋅m (3.5 kgf-m, 25.3 ft-lb)

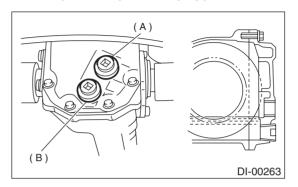
5) Fill differential carrier with gear oil to the upper plug level.

CAUTION:

Carefully refill gear oil while watching the level. Excess or insufficient oil must be avoided.

Oil capacity:

0.8 0 (0.8 US qt, 0.7 Imp qt)



- (A) Filler plug
- (B) Drain plug

6) Install filler plug.

NOTE:

- · Apply fluid gasket to filler plug for T-type.
- · VA-type uses a new aluminum gasket.

Fluid gasket:

THREE BOND 1105 (Part No.: 004403010) or equivalent

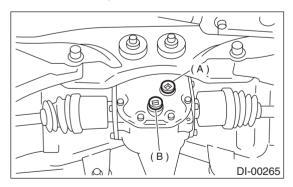
Tightening torque:

T-type;

49.0 N·m (5.0 kgf-m, 36.2 ft-lb)

VA-type;

34 N·m (3.5 kgf-m, 25.3 ft-lb)



- (A) Filler plug
- (B) Drain plug