

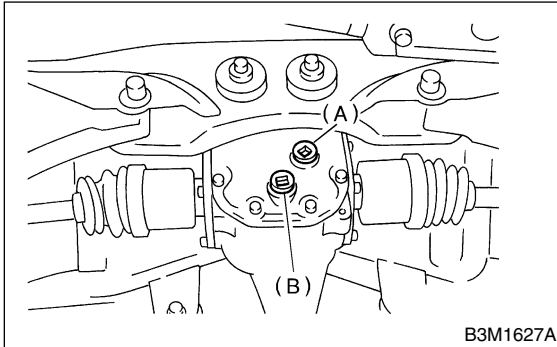
2. Differential Gear Oil S303150

A: REPLACEMENT S303150A20

- 1) Disconnect ground terminal 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.

CAUTION:

Apply fluid packing to oil drain plug.

Fluid packing:

THREE BOND 1105 or equivalent

Tightening torque:

49.0 N·m (5.0 kgf-m, 36.2 ft-lb)

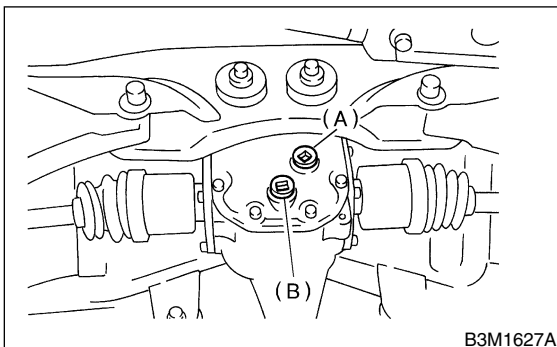
- 5) Fill differential carrier with gear oil to the upper plug level.

CAUTION:

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

Oil capacity:

0.8 l (0.8 US qt, 0.7 Imp qt)



- 6) Install filler plug.

CAUTION:

Apply fluid packing to oil drain plug.

Fluid packing:

THREE BOND 1105 or equivalent

Tightening torque:

T-type;

49.0 N·m (5.0 kgf-m, 36.2 ft-lb)

VA-type;

33 N·m (3.4 kgf-m, 24.6 ft-lb)