# 3. Differential Gear Oil S502150

## A: REPLACEMENT S502150A20

- 1) Lift-up the vehicle.
- 2) Drain differential gear oil completely.

### **CAUTION:**

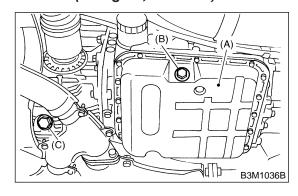
Directly after the engine has been running, the differential gear oil is hot. Be careful not to burn yourself.

### NOTE:

Tighten differential gear oil drain plug after draining differential gear oil.

### Tightening torque:

44 N·m (4.5 kgf-m, 32.5 ft-lb)



- (A) Oil pan
- (B) Drain plug
- (C) Differential oil drain plug
- 3) Pour gear oil into the gauge hole.

### Recommended fluid:

Use GL-5 or equivalent.

#### Gear oil capacity:

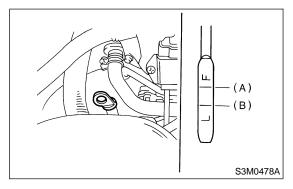
1.2 ℓ (1.3 US qt, 1.1 Imp qt)

- 4) Check the level of the differential gear oil.
  - (1) Ensure the vehicle is in safe condition.

### NOTE:

Do not check the oil level nor add oil to the case with the front end of the vehicle jacked-up; this will result in an incorrect reading of the oil level.

(2) Check whether the oil level is between the upper (F) and lower (L) marks. If it is below the lower limit mark, add oil until the level reaches the upper mark.



- (A) Upper level
- (B) Lower level