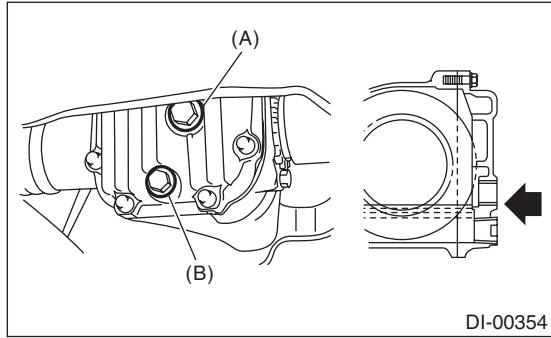


## 2. Differential Gear Oil

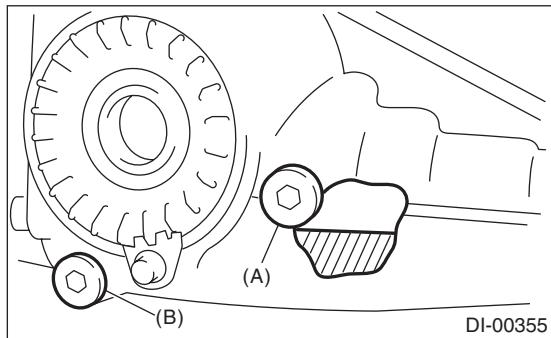
### A: INSPECTION

- 1) Remove the filler plug, and then check the gear oil. Replace the gear oil if it is contaminated or deteriorated. <Ref. to DI-27, REPLACEMENT, Differential Gear Oil.>
- 2) Check that the gear oil level is up to the bottom of the filler plug hole. If the level is low, refill up to the bottom of filler plug.
- Except for VA2-type



(A) Filler plug  
(B) Drain plug

- VA2-type



(A) Filler plug  
(B) Drain plug

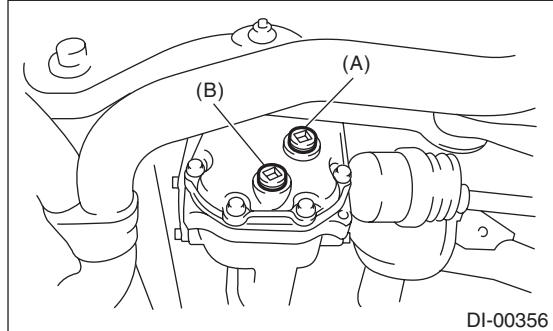
### B: REPLACEMENT

- 1) Lift the vehicle.
- 2) Remove the oil drain plug and filler plug, and drain the gear oil.

#### CAUTION:

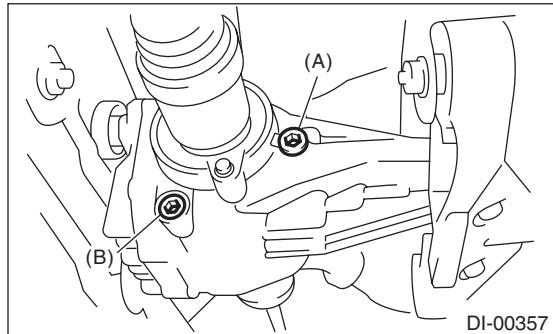
Be careful not to burn your hands, because gear oil becomes extremely hot after running.

- Except for VA2-type



(A) Filler plug  
(B) Drain plug

- VA2-type



(A) Filler plug  
(B) Drain plug

# Differential Gear Oil

## DIFFERENTIALS

- 3) Tighten the oil drain plug.

### NOTE:

- Apply liquid gasket to the drain plug for the T-type (except for GT spec. B 6MT model).

### Liquid gasket:

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

- Use a new copper gasket for the VA1-type and T-type (GT spec. B 6MT model).
- Use a new metal gasket for the VA2-type.

### Tightening torque:

**T-type (except for GT spec. B 6MT model):**

**49 N·m (5.0 kgf-m, 36.2 ft-lb)**

**T-type (GT spec. B 6MT model):**

**60 N·m (6.1 kgf-m, 44.3 ft-lb)**

**VA1-type:**

**34 N·m (3.5 kgf-m, 25.1 ft-lb)**

**VA2-type:**

**29 N·m (3.0 kgf-m, 21.4 ft-lb)**

- 4) Fill the differential carrier with gear oil to the bottom of filler plug.

### NOTE:

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

### Recommended gear oil:

**<Ref. to DI-2, SPECIFICATION, General Description.>**

### Oil capacity:

**Except for GT spec. B 6MT model:**

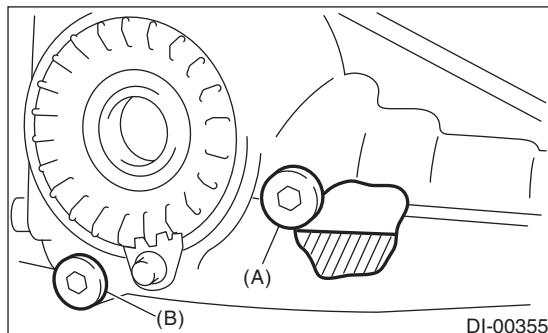
**0.8 ℥ (0.8 US qt, 0.7 Imp qt)**

**GT spec. B 6MT model:**

**1.0 ℥ (1.1 US qt, 0.9 Imp**

- Except for VA2-type

- VA2-type



(A) Filler plug

(B) Drain plug

- 5) Install the filler plug.

### NOTE:

- Apply liquid gasket to the drain plug for the T-type (except for GT spec. B 6MT model).

### Liquid gasket:

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

- Use a new copper gasket for the VA1-type and T-type (GT spec. B 6MT model).
- Use a new metal gasket for the VA2-type.

### Tightening torque:

**T-type (except for GT spec. B 6MT model):**

**49 N·m (5.0 kgf-m, 36.2 ft-lb)**

**T-type (GT spec. B 6MT model):**

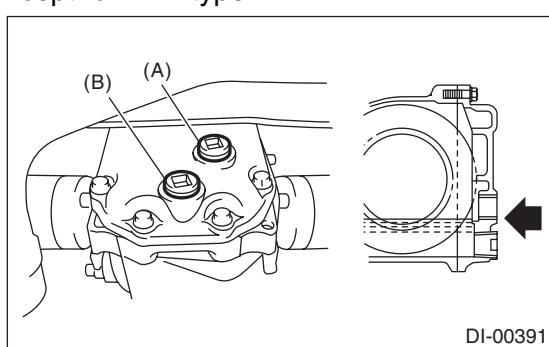
**60 N·m (6.1 kgf-m, 44.3 ft-lb)**

**VA1-type:**

**34 N·m (3.5 kgf-m, 25.1 ft-lb)**

**VA2-type:**

**29 N·m (3.0 kgf-m, 21.4 ft-lb)**



(A) Filler plug

(B) Drain plug