

Transmission Gear Oil

PERIODIC MAINTENANCE SERVICES

13. Transmission Gear Oil

A: REPLACEMENT

1. MANUAL TRANSMISSION

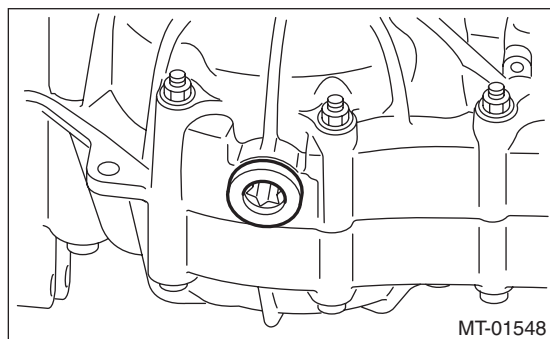
1) Drain the gear oil by removing drain plug.

CAUTION:

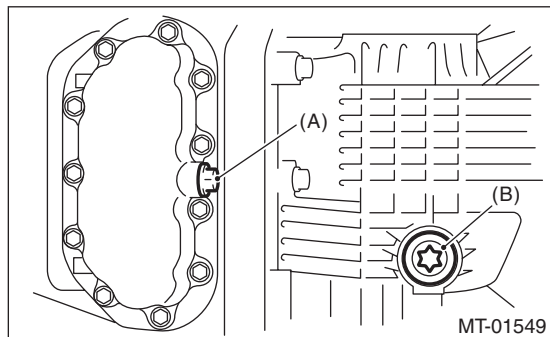
If the transmission gear oil is spilt over exhaust pipe, wipe it off with cloth to avoid emitting smoke or causing a fire.

NOTE:

- Before starting work, cool off the transmission gear oil well.
- Drain the gear oil by removing drain plug using TORX® bit T70.
- 5MT



• 6MT



- (A) Drain plug (Oil pan side)
(B) Drain plug (Clutch housing side)

2) Replace the gasket with new part, and then tighten the drain plug to specified torque.

Tightening torque:

5MT (Aluminum gasket)

44 N·m (4.5 kgf-m, 32.5 ft-lb)

5MT (Copper gasket)

70 N·m (7.1 kgf-m, 51.6 ft-lb)

6MT (Oil pan side):

44 N·m (4.5 kgf-m, 32.5 ft-lb)

6MT (Clutch housing side):

70 N·m (7.1 kgf-m, 51.6 ft-lb)

3) Fill the transmission gear oil through the oil level gauge hole up to the upper point of level gauge.

Recommended gear oil:

Refer to "RM" section. <Ref. to RM-2, LUBRICANTS, RECOMMENDED MATERIALS, Recommended Materials.>

NOTE:

Each oil manufacturer has its base oil and additives. Thus, do not mix two or more brands.

Gear oil capacity:

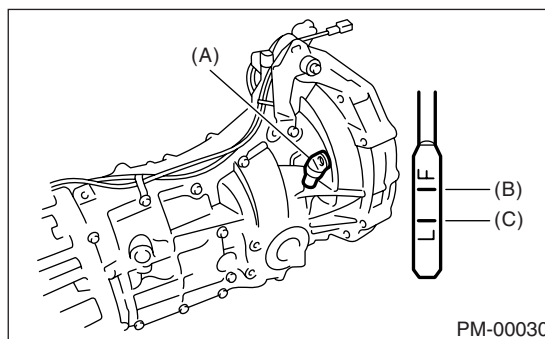
5MT model:

3.5 ℓ (3.7 US qt, 3.1 Imp qt)

6MT model:

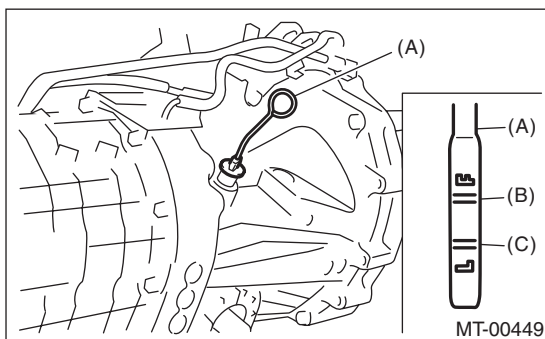
4.1 ℓ (4.3 US qt, 3.6 Imp qt)

• 5MT



- (A) Oil level gauge
(B) Upper level
(C) Lower level

• 6MT



- (A) Oil level gauge
(B) Upper level
(C) Lower level