

14. Transmission Gear Oil

A: REPLACEMENT

1. MANUAL TRANSMISSION

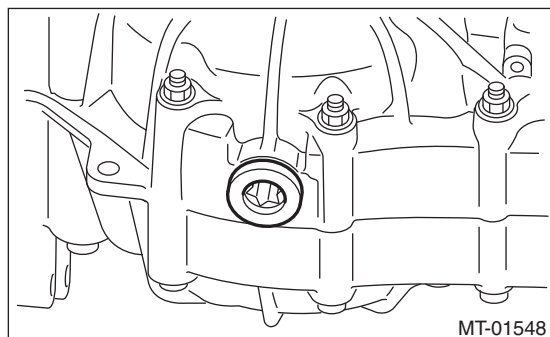
1) Remove the drain plug using TORX® bit T70, and then drain gear oil.

NOTE:

Before starting work, cool off the transmission gear oil well.

CAUTION:

If transmission gear oil is spilled on the exhaust pipe, wipe off to prevent fires or emission of smoke.



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

Tightening torque:

Copper gasket

70 N·m (7.1 kgf-m, 51.6 ft-lb)

Aluminum gasket

44 N·m (4.5 kgf-m, 32.5 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:

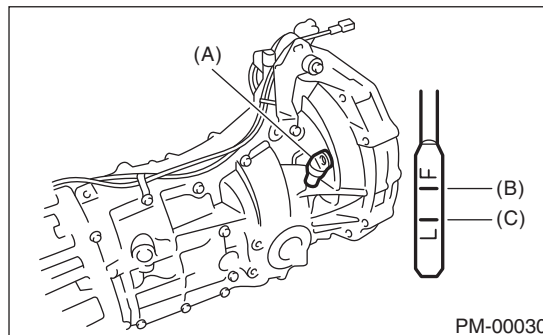
Refer to the RM section. <Ref. to RM-2, LUBRICANTS, RECOMMENDED MATERIALS, Recommended Materials.>

NOTE:

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

Gear oil capacity:

<Ref. to SPC-4, CAPACITY, Forester.>



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