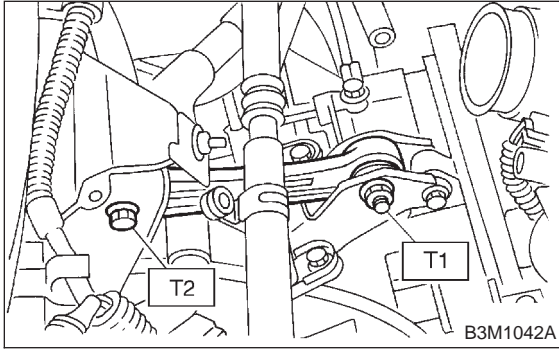


10) Install pitching stopper.

Tightening torque:

- T1: 49±5 N·m (5.0±0.5 kg-m, 36.2±3.6 ft-lb)**
T2: 57±10 N·m (5.8±1.0 kg-m, 42±7 ft-lb)



11) Install air cleaner case and duct. <Ref. to 2-7 [W1A0].>

12) Fill ATF up to the middle of the “COLD” side on level gauge by using the gauge hole.

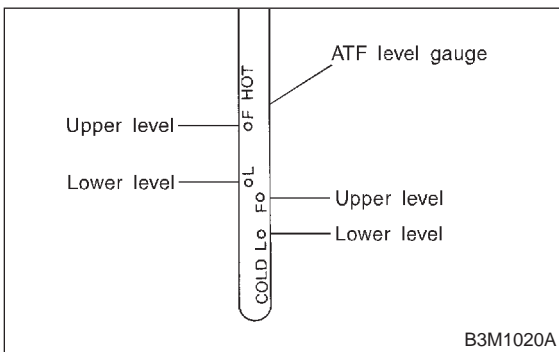
Recommended fluid:

Dexron IIE or Dexron III type automatic transmission fluid

Fluid capacity:

9.3 — 9.6 ℓ (9.8 — 10.1 US qt, 8.2 — 8.4 Imp qt)

13) Run the vehicle until the ATF temperature rises from 60 to 80°C (140 to 176°F) and check the ATF level of the “HOT” side on level gauge.



6. AT Oil Filter

A: REMOVAL AND INSTALLATION

NOTE:

The AT oil filter is maintenance free. Replace only when there are obvious dents or damage to the filter or if there is oil leakage from the joining area to the transmission.

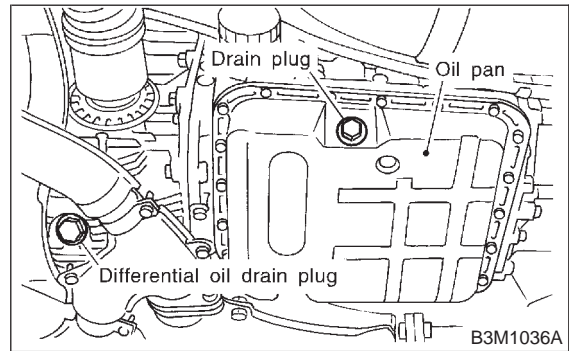
1) Drain ATF completely.

NOTE:

Tighten ATF drain plug after draining ATF.

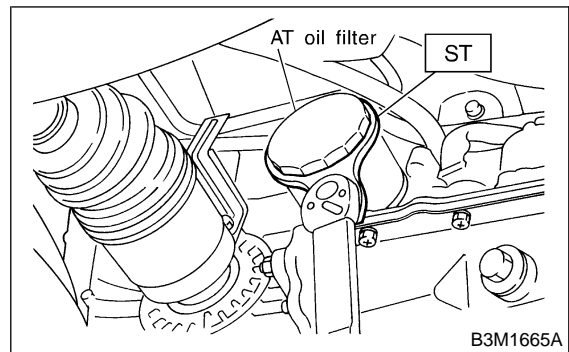
Tightening torque:

25±2 N·m (2.5±0.2 kg-m, 18.1±1.4 ft-lb)



2) Using ST, remove AT oil filter.

ST 498545400 OIL FILTER WRENCH



3) Get new AT oil filter and apply a thin coat of ATF to the oil seal.

4) Install AT oil filter. Turn it by hand, being careful not to damage oil seal.

5) Using ST, tighten AT oil filter to transmission case.

Calculate AT oil filter torque specifications using the following formula.

$$T2 = L2 / (L1 + L2) \times T1$$

T1: 14±2 N·m (1.4±0.2 kg-m, 10.1±1.4 ft-lb)

[Required torque setting]

T2: Tightening torque

L1: ST length 0.078 m (3.07 in)

L2: Torque wrench length

CAUTION:

**Align ST with torque wrench while tightening
AT oil filter.**

ST 498545400 OIL FILTER WRENCH

6) Add ATF.