

PREPARATION FOR OVERHAUL

MANUAL TRANSMISSION AND DIFFERENTIAL

8. Preparation for Overhaul

A: PROCEDURE

- 1) Clean the oil, grease, dirt and dust from transmission.
- 2) Remove the drain plug to drain oil. After draining, retighten it as before.

CAUTION:

Replace gasket with a new one.

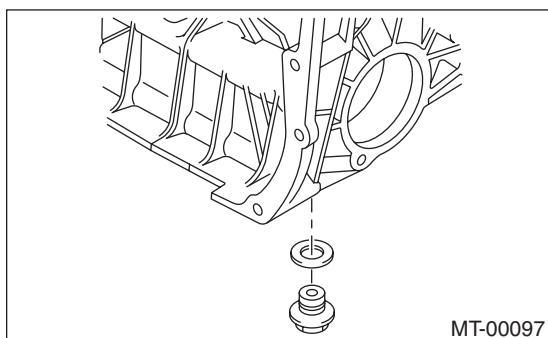
Tightening torque:

Gasket (Part No. 803926040)

44 N·m (4.5 kgf·m, 32.5 ft-lb)

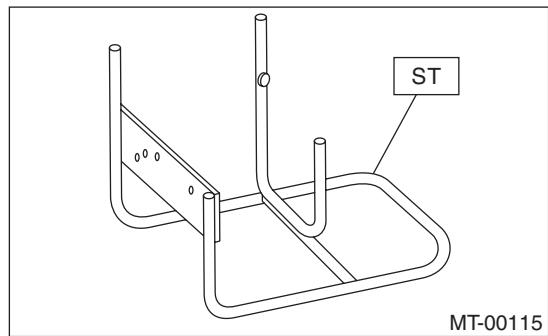
Gasket (Part No. 803926070)

70 N·m (7.1 kgf·m, 52 ft-lb)



- 3) Attach the transmission to ST.

ST 499937100 TRANSMISSION STAND



- 4) Rotating parts should be coated with oil prior to assembly.
- 5) All disassembled parts, if to be reused, should be reinstalled in the original positions and directions.
- 6) Gaskets, lock washers and lock nut must be replaced with new ones.
- 7) Liquid gasket should be used where specified to prevent leakage.