

4. Oil Pan

A: REMOVAL

NOTE:

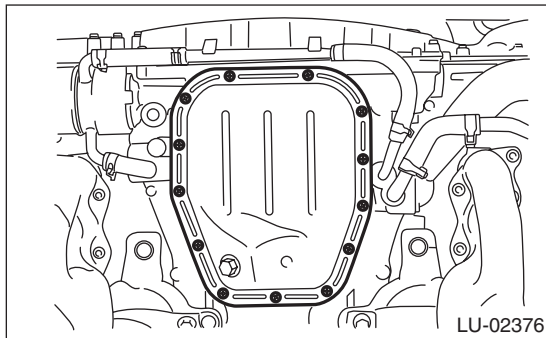
Before removing the oil pan upper, remove the engine from vehicle. <Ref. to ME(H6DO)-36, REMOVAL, Engine Assembly.> <Ref. to ME(H6DO)-95, REMOVAL, Cylinder Block.>

- 1) Set the vehicle on a lift.
- 2) Lift up the vehicle.
- 3) Remove the under cover.
- 4) Drain the engine oil. <Ref. to LU(H6DO)-9, REPLACEMENT, Engine Oil.>
- 5) Insert the oil pan cutter blade between oil pan upper and oil pan lower.

CAUTION:

Do not use a screwdriver or similar tool in place of oil pan cutter.

- 6) Remove the oil pan lower.



B: INSTALLATION

- 1) Apply liquid gasket to the mating surfaces, and install the oil pan lower.

NOTE:

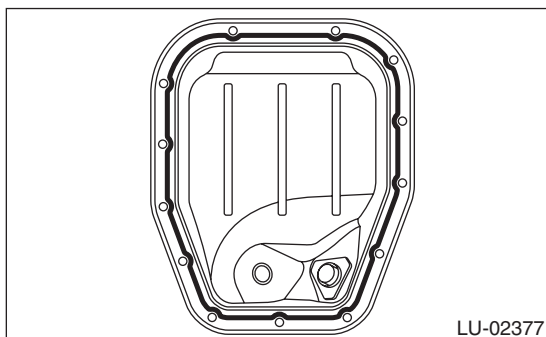
Install within 5 minutes after applying liquid gasket.

Liquid gasket:

THREE BOND 1217G (Part No. K0877Y0100) or equivalent

Applying liquid gasket diameter:

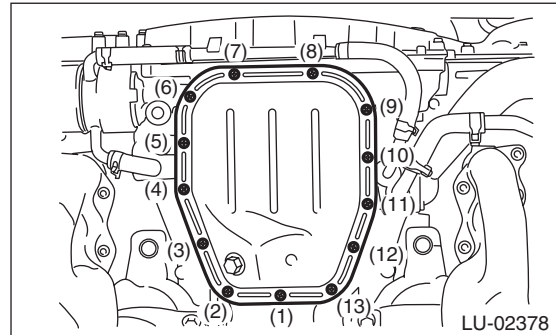
5.0 ± 1.0 mm (0.197 ± 0.039 in)



- 2) Tighten the oil pan lower installing bolts in the numerical order as shown in the figure.

Tightening torque:

6.4 N·m (0.65 kgf-m, 4.7 ft-lb)



- 3) Install the under cover.
- 4) Lower the vehicle.
- 5) Refill the engine oil. <Ref. to LU(H6DO)-9, INSPECTION, Engine Oil.>

C: INSPECTION

Visually check the oil pan for damage.