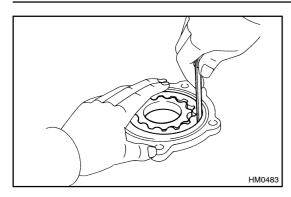
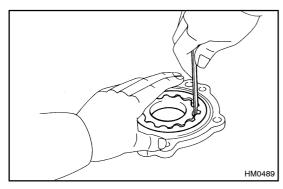
MT08C-01





INSPECTION

I. CHECK DRIVEN ROTOR BODY CLEARANCE

- a) Push the driven rotor to one side of the cover.
- (b) Using a feeler gauge, measure the clearance.

Standard clearance:

0.075-0.170 mm (0.0030-0.0067 in.)

Maximum clearance: 0.170 mm (0.0067 in.)

If the clearance exceeds the maximum, replace the driven rotor or pump cover.

2. CHECK BOTH ROTOR TIP CLEARANCE

Using a feeler gauge, measure the clearance between both rotor tips.

Standard clearance:

0.10-0.22 mm (0.0039-0.0087 in.)

Maximum clearance: 0.22 mm (0.0087 in.)

If the clearance exceeds the maximum, replace the drive rotor or driven rotor.