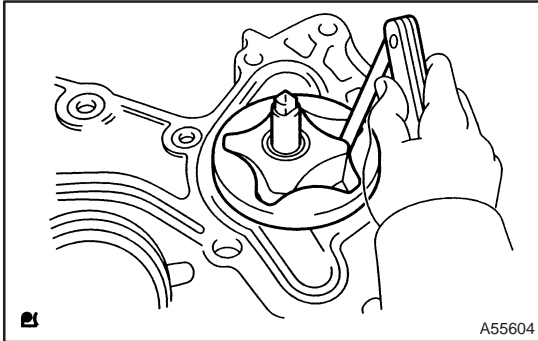


OIL PUMP ASSY (1CD–FTV)

INSPECTION

1704C-02



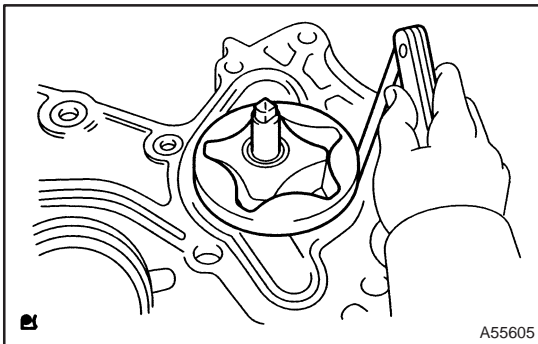
1. INSPECT OIL PUMP ASSY

- (a) Inspect the rotors for tip clearance.
- (1) Using a feeler gauge, measure the clearance between the drive and driven rotor tips.

Standard tip clearance:

0.08 – 0.16 mm (0.0031 – 0.0063 in.)

Maximum tip clearance: 0.2 mm (0.0079 in.)



- (b) Inspect the rotors for body clearance.
- (1) Using a feeler gauge, measure the clearance between the driven rotor and body.

Standard body clearance:

0.1 – 0.17 mm (0.0039 – 0.0067 in.)

Maximum body clearance: 0.2 mm (0.0079 in.)