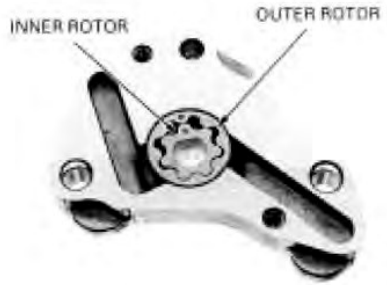


Remove the inner and outer rotors.



INSPECTION

Temporarily install the outer and inner rotors into the oil pump body.
Install the oil pump shaft.

Measure the tip clearance between the inner and outer rotors.

SERVICE LIMIT: 0.20 mm (0.008 in)



Measure the body clearance between the outer rotor and pump body.

SERVICE LIMIT: 0.26 mm (0.010 in)



Measure the side clearance using a straight edge and feeler gauge.

SERVICE LIMIT: 0.15 mm (0.006 in)

