

Crankshaft bearing

Item	Measurement	Qualification	Standard or New	Service Limit
Crankshaft bearing	Main bearing-to-journal clearance	No. 1, 4 journal	0.014-0.032 mm (0.0006-0.0013 in.)	0.045 mm (0.0018 in.)
		No. 2, 3 journal	0.020-0.038 mm (0.0008-0.0015 in.)	0.050 mm (0.0020 in.)
	Rod bearing oil clearance		0.020-0.038 mm (0.0008-0.0015 in.)	0.050 mm (0.0020 in.)