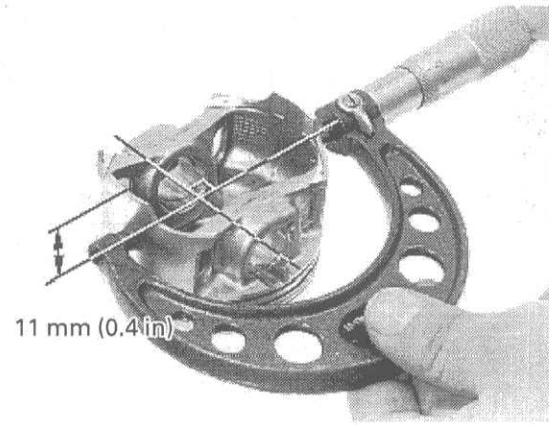


CRANKCASE/PISTON/CYLINDER

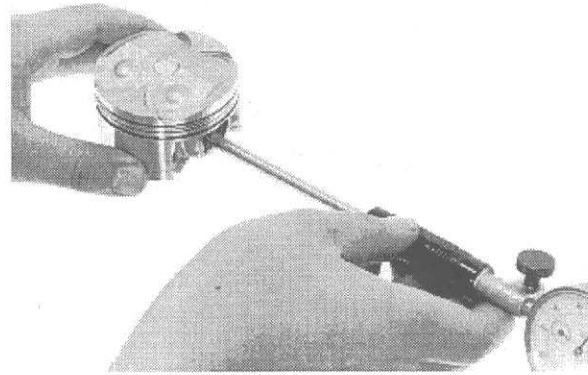
Measure the diameter of the piston at 11 mm (0.4 in) from the bottom and 90 degrees to the piston pin hole.

SERVICE LIMIT: 64.90 mm (2.555 in)



Measure the piston pin bore.

SERVICE LIMIT: 17.02 mm (0.670 in)

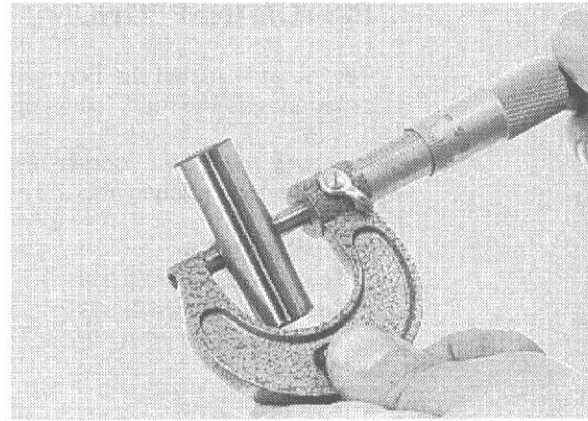


Measure the O.D. of the piston pin.

SERVICE LIMIT: 16.98 mm (0.669 in)

Calculate the piston-to-piston pin clearance.

SERVICE LIMIT: 0.04 mm (0.002 in)



CYLINDER INSPECTION

Inspect the top of the cylinder for warpage.

SERVICE LIMIT: 0.10 mm (0.004 in)

