CRANKCASE/CRANKSHAFT/BALANCER/PISTON/CYLINDER

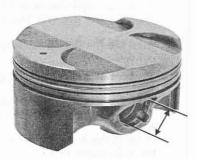
Measure the piston pin bore.

SERVICE LIMIT: 17.030 mm (0.6705 in)

Measure the O.D. of the piston pin. SERVICE LIMIT: 16.980 mm (0.6685 in)

SERVICE LIMIT: 0.04 mm (0.002 in)

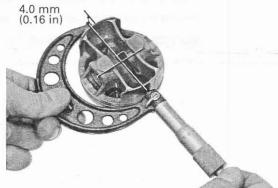
Calculate the piston-to-piston pin clearance.





Measure the diameter of the piston at 4.0 mm (0.16 in) from the bottom and 90 degrees to the piston pin hole.

SERVICE LIMIT: 74.895 mm (2.9486 in)



CONNECTING ROD INSPECTION

Measure the connecting rod small end I.D.

SERVICE LIMIT: 17.048 mm (0.6712 in)

Calculate the connecting rod-to-piston pin clearance.

SERVICE LIMIT: 0.07 mm (0.003 in)



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