

CYLINDER/PISTON

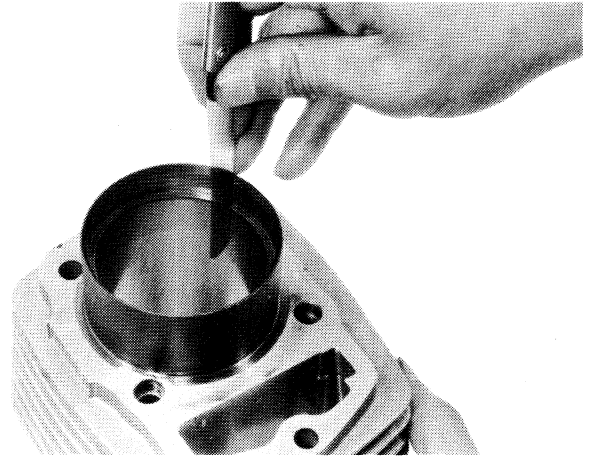
Insert each piston ring squarely into the cylinder and measure the ring end gap.

SERVICE LIMIT:

TOP/SECOND: 0.50 mm (0.020 in)

NOTE

Push the rings into the cylinder with the top of the piston to be sure they are squarely in the cylinder.

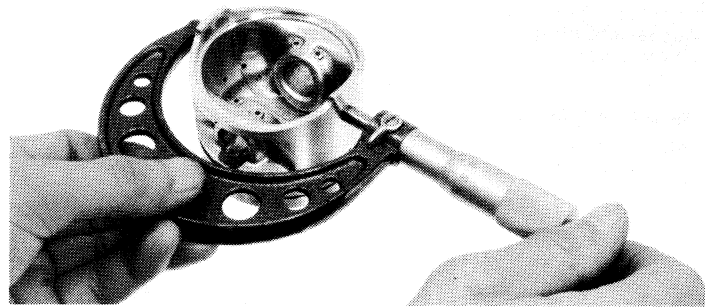


Measure diameter of the piston 10 mm from the bottom and 90° to the piston pin hole.

SERVICE LIMIT: 64.90 mm (2.551 in)

Calculate the piston-to-cylinder clearance. Refer to page 7-2 for cylinder bore inspection.

SERVICE LIMIT: 0.10 mm (0.004 in)



Measure the piston pin hole I.D.

SERVICE LIMIT: 15.04 mm (0.592 in)

