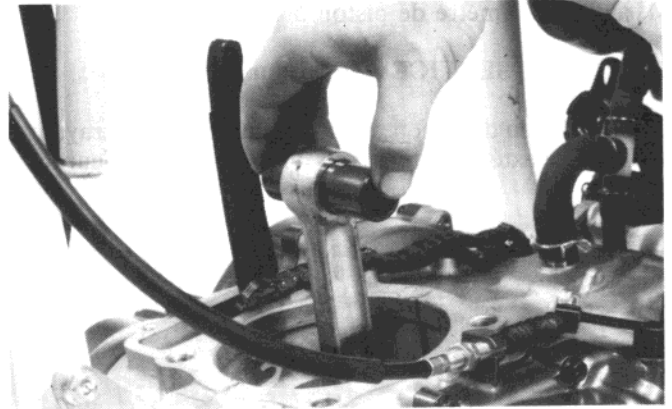


CYLINDER/PISTON

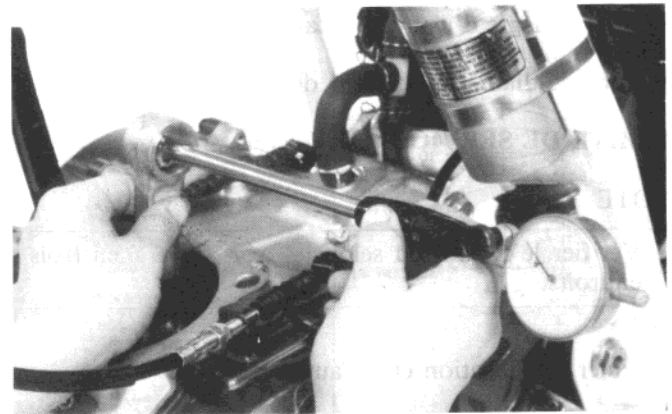
Install the piston pin in the connecting rod small end and check for excessive play. If it feels loose, measure the small end I.D.



Measure the I.D. of the connecting rod small end.

SERVICE LIMIT: 24.07 mm (0.948 in)

If the I.D. is less than the service limit, replace the piston pin.
If the I.D. is over the service limit, replace the crankshaft.

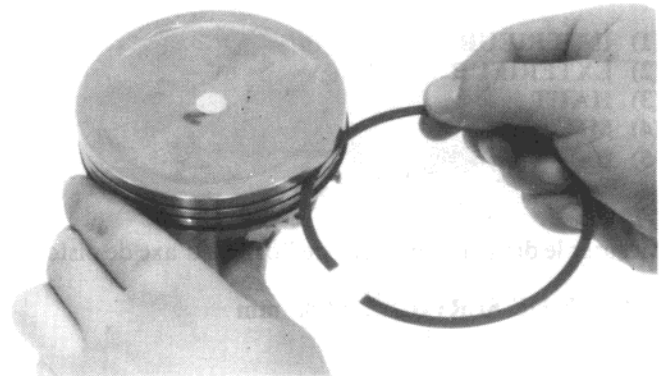


PISTON RING INSTALLATION

Clean the piston ring grooves thoroughly.
Check for cleanliness by holding a ring in the grooves while turning the piston.

CAUTION

- Do not use a wire brush to clean ring lands, or cut lands deeper with a cleaning tool.



Install the piston rings with the marks facing up.

CAUTION

- Avoid piston and piston ring damage during installation.

