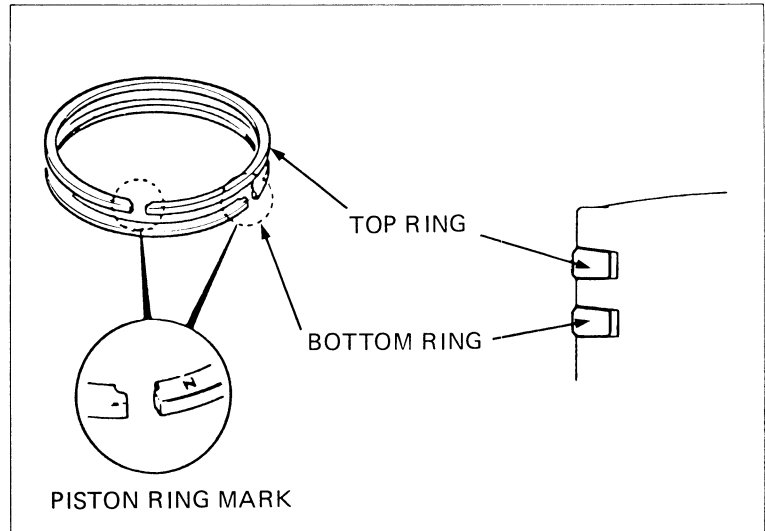




PISTON/CYLINDER INSTALLATION

NOTE

- Install the piston rings with the manufacturer's marks facing up.
- Do not interchange the top and bottom rings.



Lubricate the small end bearing and piston pin with clean 2-stroke oil.

Install the connecting rod small end bearing, piston and piston pin.

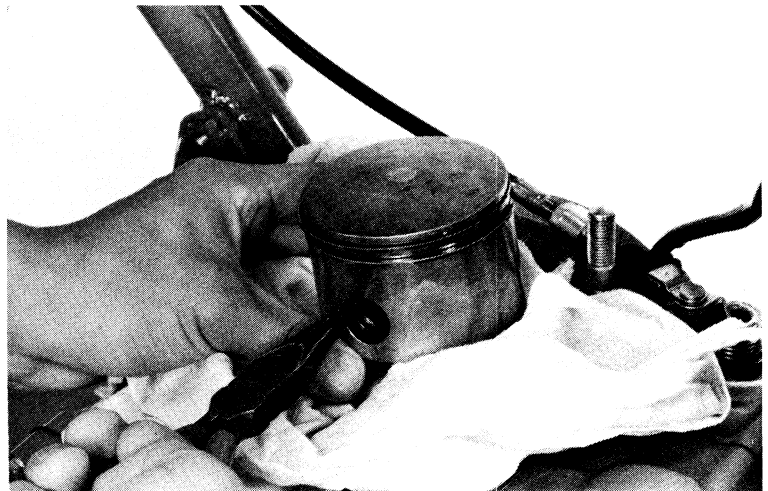
NOTE

- Install the piston with the "IN" mark facing the intake side.

Install the piston pin clip.

NOTE

- Use new pin clips. Never re-use old clips.
- Do not let the clips fall into the crankcase.



Align each ring end gap with the dowel pin in the ring land.

Place the cylinder base gasket on the crankcase. Lubricate the piston with 2-stroke oil and install the cylinder over the piston while compressing the piston rings.

CAUTION:

Do not rotate the cylinder, since this may cause the piston rings to pop out into a cylinder port.

DOWEL PINS

