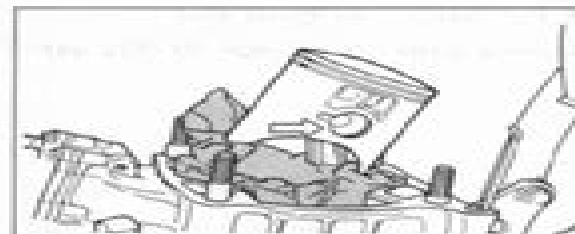


PISTON REMOVAL

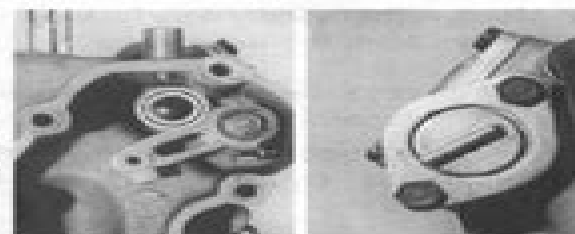
- Remove the piston pin circlip.

NOTE: Place cloth on the crankcase to prevent the piston pin circlip from dropping into the crankcase chamber.

- Remove the piston pin.
- Remove the piston.
- Remove the con-rod small end bearing.

**EXHAUST VALVE REMOVAL**

- Remove two screws and retainer.
- Remove the exhaust valve cap, spring and spacer.
- Remove the exhaust valve shaft stopper bolt.

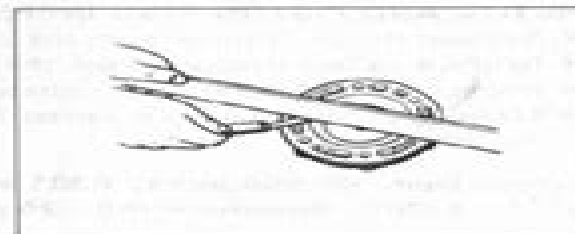


- Remove the exhaust valve cover.
- Remove the arm stopper screw. Remove the exhaust valve shaft.
- Remove the exhaust valve guide stopper screws.
- Remove the exhaust valves.

**CYLINDER HEAD INSPECTION**

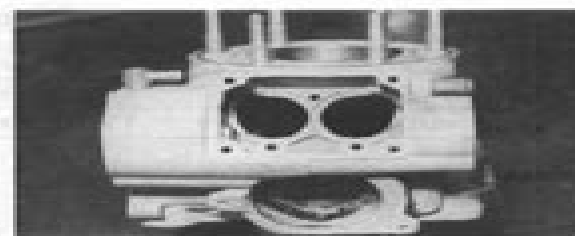
- Remove carbon deposits from the cylinder head.
- Inspect the cylinder head for cracks around the spark plug hole.
- Inspect for cylinder head distortion.

Service limit : 0.05 mm (0.002 in)

**CYLINDER INSPECTION**

- Remove carbon deposits from the exhaust port.
- Inspect the cylinder for cracks and replace the cylinder if necessary.
- Inspect the cylinder bore for wear and scratches.

NOTE: Chrome-plated cylinder bore can not be modified such as boring and honing.



K5 20rm 250 Service Manual

Arturo Cuomo



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