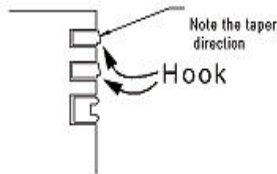


Piston Assembly 4089525 For all Singles and Twins with a 85mm Dia. Piston

Kit contains one ready-to-use Piston with Rings, Pin, two Retainers and this instruction sheet.
Additional kits will be required to reassemble the compressor.

Reassembly

1. Insure the rings are in the correct orientation by staggering the end gaps 90°. The rings are marked with "top" and are assembled toward the top of the piston. Do not remove rings from the piston.



2. Coat the wrist pin, rod bore and piston bores with light oil. Assemble the rod, wrist pin and retainers. Insure the retainers are secure in the grooves. The rod should move freely.



3. Coat the piston bore with light oil. Using a ring compressor tool, install the piston into the crankcase. Align the rod to permit it to match up to the crankshaft. The piston and rod have no fore or aft preference.



4. Follow the directions that come with the Rod kit for proper bolt torque.