

Installation Instructions for your new Puch cylinder (175 & 250cc)

Thank you for the purchase of your new Puch twin cylinder.

This cylinder is completely set up for you and has special instructions for mounting.

#1.DO NOT REMOVE THE PISTONS FROM THE CYLINDER!!

These cylinders are heavy and difficult to fit. Following these instructions will prevent ring breakage.

#2. Always fit a new cylinder base gasket (wet with engine oil such as SAE 30, 10w-40, 20-50).

#3. Push pistons down in the bore to expose both wrist pin holes.

#4. Fit one of the wrist pin clips into each piston to act as a “stop” for the wrist pin. Tip: fit the stop clip on the intake side of the cylinder.

#5. Working from the opposite side of the cylinder warm the pistons very slightly with a hand torch.

#6. ****WITH AN ASSISTANT**** introduce the whole cylinder with the pistons sticking out the bottom to the engine block. Install the wrist pins, and the two remaining wrist pin clips. Take care to see that the clips rotate in the piston after fitting.

#7. Gently set the cylinder down on the mounting studs; fit your nuts and...

YOU ARE DONE!

#8. **THIS IS THE MOST IMPORTANT STEP!!!** Follow your break-in sheet EXACTLY . Fit the break-in sticker (supplied) to your speedometer as it helps with graphic indications of shift points and top speeds.

Be patient-your careful break-in will result in a very strong engine. Your engine will be slow right off the bench-this is normal, and will change with proper break-in.

If you have questions please call us at 414-875-8787