With 30 years of racing experience, MCR Engine Development prides itself on Honesty, Integrity, Precision and Performance. These are the cornerstones of our business, and the results show! We are opening our doors to new clients, and the excellent service that our private clients and our partner engine builders have become accustomed to you can now have for yourself.

www.mcrengines.com

**Comer**

MCR has been blueprinting and tuning Comer C50/51 and K80 engines since our inception, and have produced some of the best Comer engines on the market. The Comer engine requires very precise machining and the power is in attention to detail on these motors.

**Rotax**

MCR has been a certified Rotax Repair Center for several years. We have found that with the strict rules of the Rotax series, tuning these motors becomes very important, and each one is different. Because of this, we are currently in the process of setting up a dedicated Rotax engine dyno that will allow us to test and tune Rotax engines and carburetors to their top performance. ROTAX ENGINE DYNO TO BE RUNNING Q1-2008

**Yamaha**

MCR does Yamaha KT100 blueprinting like no other engine builder on the market! The Yamaha motor has seen a decline in racing in the past years, and most engine builders have minimized their Yamaha programs. We have done just the opposite, and have focused our efforts on making the best Yamaha engines available. We understand and love Yamahas!

**HPV**

MCR HPV motors have won all the top IKF races in the last three years. Ask Horstman who he uses! Like the other motors we blueprint, HPV’s require very precise machining and tuning and react very well to careful and well thought out machining. Once they are done right they last a very long time and run great. No one does HPV motors like MCR!

We have a dedicated shifter dyno for the leopard motors and have had great success blueprinting and tuning these motors. Attention to detail, especially in the crank and the carburetor area of these motors is very important. Tuning on the dyno, at the track and our experiences in learning what is good and bad have paid off for our Leopard program and for our customers.

It is important to know that your engine builder will treat your investment like their own and not just another engine going through the “factory”. Attention to detail in machining and tuning is very important! Your engine should run right out of the box with very little adjustment. If you are always changing the settings, your engine builder did not do their job. We have three dynos in-house, and do Research and Development daily. We back up our findings with on-track testing and have acheived great results for our customers. This is why other engine builders use us to do their machine and tuning work! We are now available to do your blueprinting and tuning! Come to MCR and reap the benefits!

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We support local clubs and offer 5% off for all members!