

270-287-0170



Pops Dyno Division

Dyno Services

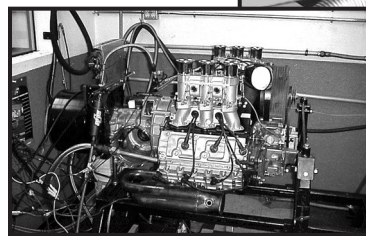
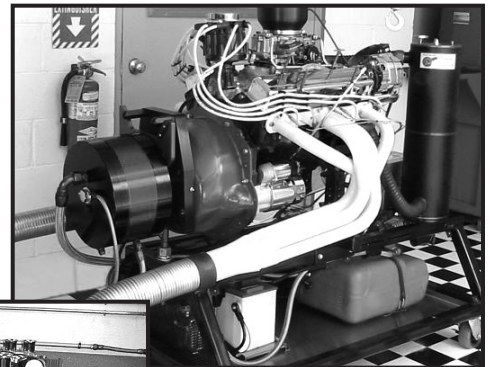
We offer full dyno services with our brand-new state-of-the-art dyno equipment that will enable you to improve your overall engine performance. The dyno will generate a full profile of Torque, True Horsepower, as well as other critical information at various RPMs. The equipment can even mimic various altitudes: We can simulate how your engine will run in the thin air of the high altitude of Colorado from our Kentucky facility!

Our New Land & Sea Dynamometer is a state-of-the-art Automotive & Marine engine dyno system featuring sophisticated data acquisition electronics. The unique design delivers a performance formerly unheard of for professional, computerized dynamometers. The Patented torque arm technology features environmentally sealed strain gauge equipped torque transducer (temperature compensated) which measures true shaft torque and Hp.

2000+ Hp capacity from our toroidal flow water brake absorber. We can load most high performance engines at any throttle setting or RPM needed to test at - indefinitely!

Our Data Acquisition Computer automatically records true Hp, torque, RPM, elapsed time, etc. at up to 1,000 readings per second (that's per channel, not just a total). It can even apply inertia compensation and SAE correction factors for air temperature, barometric pressure, and relative humidity.

We can develop more powerful engines by pinpointing exact RPM locations of horsepower loss or gain. Evaluate components, tuning changes, durability, etc. We know what works and what should stay on the shelf. We can map a fuel injection or spark curve without endless test track time, perform standardized break-in,



endurance tests, & run complex engine simulations from idle to full throttle.

And of course, when you purchase engines, parts or services from Pops Performance, you get Live person technical phone support & email support which provides a significant advantage over other companies' obnoxious "voice mail" runarounds. Our standard phone and e-mail support is FREE! We care & will give you our best assistance.

Call Us to schedule yours today!



609 South Main St. • Leitchfield, KY 42754 • www.popsperformancecenter.com



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