

Super Six Motorsports Orders: 478-256-7766
Engines and Shortblocks

Our engines, shortblocks, and rotating assemblies are based on years of experience with 3.8's. "Long-Rod" 3.8 & 4.3 Stokers and use 351W stroker forged H-beam rod & forged piston combinations. The Hi-Po 3.8 is also capable of impressive power & durability. We offer complete engines, shortblocks, rotating assemblies & rod/piston kits. Call ahead, lead times vary.

Engine	Balance	Rod	Piston	Application	HP Rating
Long Rod 4.3	Internal/neutral	SCAT 6.125 forged H-beam	forged, floating	NA, 20 psi or 150-shot	600+
Long Rod 3.8	Internal/neutral	SCAT 6.125 forged H-beam	forged, floating	NA, 20 psi or 150-shot	600+
Hi-Po3.8	Internal/neutral	Eagle 5.956 forged I-beam	forged, floating	NA, 16 psi or 100-shot	500



Mustang, Supercoupe, T-Bird, Cougar, F-150

"Long Rod" 4.3 stroker crate engines are the simple bolt-in solution to your performance and reliability needs without V8 engine swap expense and hassles. These are complete engines, not just a long block. **Dyno-proven to over 600 horsepower with power adder**, these engines can be tuned to produce up to 375-390 horsepower naturally aspirated. "Long Rod" engines feature 8.7-11:1 compression ratio, seasoned 99-04 3.8 block, new 3.74" stroke crankshaft, SCAT forged H-beam rods, ARP rod bolts, Wiseco forged pistons, Stage 3 PowerPak, SSM billet cam, stud mount 1.7 roller rockers, hardened pushrods, girdle, oil pan, pickup, dipstick, balancer, and flywheel/flexplate. Internally balanced, machined, torque plate honed, aligned, decked, glyptal sealed, painted and assembled. Delivered complete, just transfer timing cover, water and oil pumps, accessories, sensors, injectors, motor mounts, etc

Long Rod 4.3 Stroker: \$9300, \$450 core, shipped via truck freight

Engine Upgrades: ARP head studs: **\$325**, timing cover, new water pump, new oil pump, cam synchronizer, installed and timed (shown): **\$300**.



Mustang, T-Bird, Cougar, F-150

"Long Rod" 4.3 stroker shortblocks include Wiseco forged pistons, 8.7-11:1 compression ratio, SCAT forged H-beam rods, ARP rod bolts; new 3.74" stroker cast iron crankshaft; seasoned 01-04 3.8 block, cast iron flywheel/flexplate & balancer, new rings, bearings & wrist pins. Internally balanced, machined, torque plate honed, aligned, decked, glyptal sealed, painted and assembled.

Long Rod 4.3 Stroker Shortblock: \$4900, \$400 core, shipped via truck freight

Shortblock Upgrades: SSM billet cam, **\$395**, timing set, new chain and tensioner: **\$125**, Oil pan, windage tray/girdle, main studs and oil pickup: **\$450**