

DYNO PROVEN HORSEPOWER RESULTS!

CYLINDER HEAD PROVEN PERFORMANCE NUMBERS

Only World Products can make claims of horsepower capabilities. Forget racing flow benches and comparing magical numbers of creatively created catch phrases and terms that make it all sound good for magazine articles. The proof is in the results! World Products has built and dynoed over ten thousand engines in the last ten years constantly improving the head technology through running engines. What other head manufacturer can make this claim? NONE! The flow bench can and should only be used as a comparative tool in ones shop while doing work on a single set of heads. To use flow numbers, CSA numbers or even wet flow numbers to choose which heads to purchase for your engine is wrong. It is all about the over all combination of your engine and what most lead you to believe in by doing this or doing that or buy this head or and expensive exhaust porting job or what ever is the magic answer of the week can in most cases be changed in a camshaft or rocker arm.

The dyno and the car is where it counts and although one may say that a dyno can be manipulated just like a flow bench with a stroke of a button on the computer, which it can (just change the correction factor). The one thing you can not change or fudge is the vehicles performance. You won't go to the race track or the local car show and hear anyone referencing World Products in their horor stories of a World products engine or part not performing to the advertised numbers! Check out our Real World Performance!

CHEVY SMALL BLOCK

Cubic Inches	HorsePower	Cylinder Head	Manifold	Carburetor	Compression	Camshaft
427	500	Motown 235 bowl blend	Motown	870	10.1:1	Hyd. Flat
427	550	Motown 235 bowl blend	Motown	EFI	10.1:2	Hyd.Roller
427	650	Motown 235 bowl blend	Motown	1050	13.5:1	Sol.Roller
454	615	Motown 235 bowl blend	Motown	1050	10.5:1	Hyd.Roller
454	650	Motown 235 bowl blend	Motown	EFI	10.5:2	Sol.Roller

CHEVY LS

Cubic Inches	HorsePower	Cylinder Head	Manifold	Carburetor	Compression	Camshaft
427	600	LS1 235 bowl blend	Edlebrock	1050	11.1:1	Hyd.Roller
427	675	LS1 235 bowl blend	Edlebrock	1050	13.5:1	Sol.Roller
427	625	LS7 285 bowl blend	Edlebrock	1050	11.1:1	Hyd.Roller
427	725	LS7 285 bowl blend	Edlebrock	1050	13.5:1	Sol.Roller
454	650	LS1 235 bowl blend	Edlebrock	1050	11.1:1	Hyd.Roller
454	780	LS7 285 bowl blend	Edlebrock	1050	13.5:1	Sol.Roller
454	825	LS7 285 cnc ported	Edlebrock	1050	13.5:1	Sol.Roller
481	725	LS7 285 bowl blend	Edlebrock	1050	11.1:1	Hyd.Roller
481	835	LS7 285 CNC Ported	Edlebrock	1050	13.5:1	Sol.Roller

CHEVY BIG BLOCK

Cubic Inches	HorsePower	Cylinder Head	Manifold	Carburetor	Compression	Camshaft
509	540	Merlin Iron 320 bowl blended	Merlin	870	9.5:1	Hyd.Flat
509	560	Merlin Alum. 310 bowl blended	Merlin	870	9.5:1	Hyd.Flat
509	590	Merlin Alum. 310 bowl blended	Merlin	870	9.5:1	Hyd.Roller
540	580	Merlin Iron 345 bowl blended	Merlin	870	9.5:1	Hyd.Flat
540	600	Merlin Alum. 350 bowl blended	Merlin	870	9.5:1	Hyd.Flat
540	650	Merlin Alum. 350 bowl blended	Merlin	870	9.5:1	Hyd.Roller
540	860	Merlin Alum. 350 bowl blended	MerlinX	1050	13.5:1	Sol.Roller
565	955	MerlinX16° Alum.330 bowl blended	MerlinX	1050	13.5:1	Sol.Roller
565	1025	MerlinX16° Alum.350 cnc ported	MerlinX	1050	13.5:1	Sol.Roller
572	700	Merlin Alum. 350 bowl blended	MerlinX	1050	10.5:1	Sol.Fiat
572	735	Merlin Alum. 350 bowl blended	MerlinX	1050	10.5:1	Hyd.Roller
572	865	Merlin Alum. 350 bowl blended	MerlinX	1050	13.5:1	Sol.Roller
632	780	Merlin Iron 345 bowl blended	MerlinX	1050	10.5:1	Hyd.Roller
632	800	Merlin Alum. 350 bowl blended	MerlinX	1050	10.5:1	Hyd.Roller
632	900	Merlin Alum. 350 bowl blended	MerlinX	1050	14.5:1	Sol.Roller

FORD SMALL BLOCK

Cubic Inches	HorsePower	Cylinder Head	Manifold	Carburetor	Compression	Camshaft
427	500	Manowar 225 bowl blend	Manowar	870	10.1:1	Hyd. Flat
427	550	Manowar 225 bowl blend	Manowar	870	10.1:1	Hyd.Roller
427	670	Manowar 242 cnc ported	Manowar	1050	13.5:1	Sol.Roller
460	600	Manowar 225 bowl blend	Manowar	870	11.1:1	Hyd.Roller
460	640	Manowar 225 bowl blend	Manowar	1050	11.1:1	Sol.Roller
460	825	Manowar 10° 310 cnc ported	Manowar	1050	13.5:1	Sol.Roller