Big Block Mopar STREET/STREET - FLAT TOP

- Designed to fit most OEM open and closed chamber heads
- Can be used with small nitrous kits
- Ratios configured for .009" - .025" deck height @9.980" (383 & 400)
- Ratios configured for .012" deck height @10.720" (440)
- Standard 1/16" x 1/16" x 3/16" ring package
- Premium 8620 wrist pins included
- Gasket volume = 9.9cc's
- Top ring down from piston crown = .240"
- Max valve diameters = intake 2.140" and exhaust 1.850"
- Valve relief depth = intake .197" and exhaust .163"

New Part Numbers Added!

New part numbers in bold

Bore	Stroke	Rod	C.D.	Weight	Pin	CC's	Compression Ratio 72cc	80cc	84cc	Ring Set	Part#
BIG BLOCK MOPAR 383											
4.280	3.375	6.360	1.916	630	1.094 x 2.930	-4.0cc	9.8	9.1	8.8	09024280	51900
4.310	3.375	6.360	1.916	632	1.094 x 2.930	-4.0cc	9.9	9.2	8.9	09024310	51903
4.280	3.750	6.360	1.720	597	1.094 x 2.930	-4.0cc	10.6	9.8	9.5	09024280	51910
4.310	3.750	6.360	1.720	600	1.094 x 2.930	-4.0cc	10.7	9.9	9.6	09024310	51912
BIG BLOCK MOPAR 383 W/ 440 ROD											
4.280	3.375	6.768	1.516	call	.990 x 2.930	-4.0cc	9.9	9.2	8.9	09024280	51907
4.310	3.375	6.768	1.516	call	.990 x 2.930	-4.0cc	10.0	9.3	9.0	09024310	51908
4.280	3.750	6.768	1.320	call	.990 x 2.930	-4.0cc	10.7	9.9	9.6	09024280	51950
4.310	3.750	6.768	1.320	call	.990 x 2.930	-4.0cc	10.8	10.0	9.7	09024310	51952
BIG BLOCK MOPAR 400											
4.375	3.750	6.768	1.320	513	1.094 x 2.930	-4.0cc	11.1	10.3	10.0	09024375	52006
4.375	3.750	6.768	1.320	526	.990 x 2.930	-4.0cc	11.1	10.3	10.0	09024375	52007
4.375	4.150	6.768	1.120	480	.990 x 2.930	-4.0cc	12.1	11.2	10.8	09024375	52008*
4.375	4.250	6.535	1.305	call	.990 x 2.930	-4.0cc	12.5	11.6	11.2	09024375	**52015** NEW!
BIG BLOCK MOPAR 440											
4.350	3.750	6.768	2.065	646	1.094 x 2.930	-4.0cc	11.1	10.3	10.0	09024350	52001
4.350	3.750	6.768	2.065	648	.990 x 2.930	-4.0cc	11.1	10.3	10.0	09024350	52002
4.360	3.750	6.768	2.065	655	.990 x 2.930	-4.0cc	11.2	10.3	10.0	09024360	52003
4.350	4.150	6.768	1.865	609	1.094 x 2.930	-4.0cc	12.2	11.3	10.9	09024350	52004
4.350	4.150	6.768	1.865	614	.990 x 2.930	-4.0cc	12.2	11.3	10.9	09024350	52005
4.360	4.150	6.768	1.865	618	1.094 x 2.930	-4.0cc	12.2	11.3	10.9	09024360	52009
4.360	4.150	6.768	1.865	624	.990 x 2.930	-4.0cc	12.2	11.3	10.9	09024360	52010
4.375	4.150	6.768	1.865	call	1.094 x 2.930	-4.0cc	12.4	11.4	11.0	09024375	52011
4.375	4.150	6.768	1.865	call	.990 x 2.930	-4.0cc	12.4	11.4	11.0	09024375	52012
4.380	4.150	6.768	1.865	call	.990 x 2.930	-4.0cc	12.4	11.4	11.0	09024380	52013
4.350	4.250	6.768	1.815	call	.990 x 2.930	-4.0cc	12.5	11.6	11.2	09024350	52017
4.360	4.250	6.768	1.815	call	.990 x 2.930	-4.0cc	12.6	11.6	11.2	09024360	52020
4.375	4.250	6.768	1.815	call	.990 x 2930	-4.0cc	12.6	11.7	11.3	09024375	52023
4.380	4.250	6.768	1.815	call	.990 x 2.930	-4.0cc	12.7	11.7	11.3	09024380	52024
4.350	4.250	6.800	1.780	call	.990 x 2.930	-4.0cc	12.5	11.6	11.2	09024350	52027
4.360	4.250	6.800	1.780	call	.990 x 2.930	-4.0cc	12.6	11.6	11.2	09024360	52028
4.380	4.250	6.800	1.780	call	.990 x 2.930	-4.0cc	12.7	11.7	11.3	09024380	52029
4.350	4.250	7.100	1.480	call	.990 x 2.930	-4.0cc	12.5	11.6	11.2	09024350	**52030**
4.360	4.250	7.100	1.480	call	.990 x 2.930	-4.0cc	12.6	11.6	11.2	09024360	**52031** NEW!
4.380	4.250	7.100	1.480	call	.990 x 2.930	-4.0cc	12.7	11.7	11.3	09024380	**52032**

All items in red are non-stocking parts, made-to-order as necessary. Optional H-13 & 9310 endurance alloy pins available. Contact Diamond for tech assistance. *Includes oil ring support rails.