

- Designed to fit most OEM open and closed chamber heads
- Can be used with forced induction or small nitrous kits
- Ratios configured for .017" deck height @ 9.980" (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 2.250" and exhaust 1.850"
- Valve relief depth = .197" symmetric pockets

New Part
Numbers Added!

New part numbers in bold



Bore	Stroke	Rod	C.D.	Weight	Pin	CC's	Compression Ratio			Ring Set	Part#
							72cc	80cc	84cc		

400 Mopar 9.980" Block Ht.

4.375	3.750	6.768	1.320	530	1.094 x 2.930	-12.5cc	10.3	9.6	9.3	09024375	52406
4.375	3.750	6.768	1.320	537	.990 x 2.930	-12.5cc	10.3	9.6	9.3	09024375	52407
4.375	4.150	6.768	1.120	call	.990 x 2.930	-20.0cc	10.6	9.9	9.6	09024375	52408
4.375	4.250	6.535	1.305	call	.990 x 2.930	-24.0cc	10.5	9.8	9.5	09024375	52409

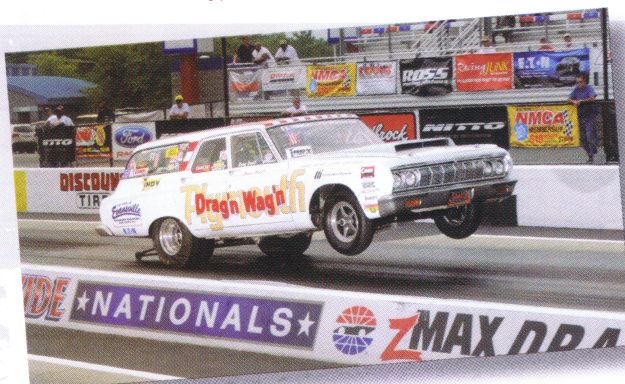
NEW!

440 Mopar 10.720" Block Ht.

4.350	3.750	6.768	2.065	667	1.094 x 2.930	-13.0cc	10.3	9.6	9.3	09024350	52401
4.350	3.750	6.768	2.065	668	.990 x 2.930	-13.0cc	10.3	9.6	9.3	09024350	52402
4.350	4.150	6.768	1.865	635	.990 x 2.930	-13.0cc	11.2	10.5	10.1	09024350	52415
4.350	4.150	6.768	1.865	630	1.094 x 2.930	-13.0cc	11.2	10.5	10.0	09024350	52416
4.360	4.150	6.768	1.865	646	.990 x 2.930	-13.0cc	11.3	10.5	10.1	09024360	52417
4.350	4.150	6.768	1.865	642	1.094 x 2.930	-24.0cc	10.3	9.6	9.3	09024350	52421
4.350	3.900	7.100	1.658	598	.990 x 2.930	-16.5cc	10.3	9.6	9.3	09024350	52411
4.350	4.250	6.768	1.815	658	.990 x 2.930	-24.0cc	10.4	9.8	9.5	09024350	52424
4.350	4.250	6.768	1.815	650	1.094 x 2.930	-24.0cc	10.4	9.8	9.5	09024350	52425
4.360	4.250	6.768	1.815	659	.990 x 2.930	-24.0cc	10.4	9.8	9.5	09024360	52426
4.375	4.250	6.768	1.815	661	.990 x 2.930	-24.0cc	10.5	9.9	9.6	09024375	52428
4.375	4.250	6.768	1.815	662	1.094 x 2.930	-24.0cc	10.5	9.9	9.6	09024375	52429
4.380	4.250	6.768	1.815	664	.990 x 2.930	-24.0cc	10.5	9.9	9.6	09024380	52430
4.350	4.250	6.800	1.780	call	.990 x 2.930	-24.0cc	10.4	9.8	9.5	09024350	52437
4.360	4.250	6.800	1.780	call	.990 x 2.930	-24.0cc	10.4	9.8	9.5	09024360	52438
4.380	4.250	6.800	1.780	call	.990 x 2.930	-24.0cc	10.5	9.9	9.6	09024380	52439
4.350	4.250	7.100	1.480	call	.990 x 2.930	-24.0cc	10.4	9.8	9.5	09024350	52460
4.360	4.250	7.100	1.480	call	.990 x 2.930	-24.0cc	10.4	9.8	9.5	09024360	52461
4.380	4.250	7.100	1.480	call	.990 x 2.930	-24.0cc	10.5	9.9	9.6	09024380	52462

NEW!

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.



DIAMOND

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Pistons