

Big Block Mopar (B) 383, 400 Flat Top PowerPak Piston Set



Cubic Inches	Bore	Stroke	Rod	Comp Height	Pin Diam.	Crown Vol	Wght G	Compression Ratio			Alloy	Clearance Guide		Part No.
												Meas.	Min	

BIG BLOCK MOPAR (B) / 383, 400 FLAT TOP

1.5, 1.5, 3.0mm File Fit Performance Ring Set included

72cc 80cc 84cc

432	4.280	3.750	6.760	1.320	0.990	-8.1cc	486	10.9	10.1	9.7	4032	0.500	0.0041	0.0049	930274080
438	4.310							11.0	10.2	9.8					930274010
451	4.375							11.3	10.4	10.1					930274175
454	4.390							11.3	10.5	10.1					930274190
499	4.375	4.150	6.760	1.120R	0.990	-8.1cc	466	12.4	11.4	11.0	4032	0.350	0.0041	0.0049	929962275
503	4.390							12.4	11.5	11.1					929962290

Compression Heights with "R" INCLUDE Oil Support Rails

Meas. = The location to measure piston-to-wall clearance, referenced from the bottom of the piston skirt.

"Min" and "Max" is the suggested range of clearance over the coating for each application.

Compression Ratio - calculated at zero deck and 0.040" gasket unless otherwise noted

Have more questions about this product?

Contact MAHLE Motorsport at 888-255-1942

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