

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

HEMI 5.7L - compatible with all 5.7L and 6.1L heads

1.0, 1.0, 2.0mm File Fit Performance Ring Set included

CR calculated at 0.016" below deck and 0.027" head gasket thickness

								65cc	74cc	85cc					
345	3.917	3.579	6.242	1.205	0.927	10.2cc	438	12.2	10.8	9.5	2618	0.500	0.0036	0.0044	930276017*
347	3.927						442	12.2	10.8	9.5					930276027*
349	3.937						445	12.3	10.9	9.6					930276037*
350	3.947						448	12.3	10.9	9.6					930276047*
366	3.917	3.800	6.125	1.205	0.927	10.2cc	438	12.6	11.2	9.9	2618	0.500	0.0036	0.0044	930276017*
368	3.927						442	12.7	11.3	9.9					930276027*
370	3.937						445	12.7	11.3	10.0					930276037*
372	3.947						448	12.8	11.3	10.0					930276047*
392	3.927	4.050	6.125	1.095R	0.927	-2.2cc	405	11.6	10.5	9.4	4032	0.250	0.0025	0.0033	930276227
394	3.937						408	11.7	10.5	9.4					930276237
396	3.947						411	11.7	10.6	9.5					930276247
392	3.927						6cc	426	12.9	11.5					10.2
394	3.937	429	13.0	11.6	10.2	930276337									
396	3.947	432	13.0	11.6	10.3	930276347									

Compression Heights with "R" INCLUDE Oil Support Rails

*Hard Anodized Top Ring Groove For Extreme Duty Applications

3.800 / 6.125 CR calculated at 0.022" below deck and 0.027" head gasket thickness



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.