

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

SMALL BLOCK CHEVY 21° FLAT TOP Gasported / Asymmetrical Valve Pockets

For DART 49cc heads and other 21° angle milled heads

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

								49cc									
357	4.030	3.500	5.700	1.550	0.927	-7.9cc	460	12.2	2618	0.500	0.0055	0.0063	197724930				
359	4.040						464	12.3					197724940				
361	4.050						468	12.3					197724950				
362	4.060						472	12.4					197724960				
357	4.030	3.500	6.000	1.250	0.927	-8.9cc	420	12.0	2618	0.500	0.0055	0.0063	197726830				
359	4.040						423	12.1					197726840				
361	4.050						427	12.1					197726850				
362	4.060						431	12.2					197726860				
363	4.065						432	12.2					197726865				
357	4.030	3.500	6.125	1.125	0.927	-8.9cc	403	12.0	2618	0.250	0.0055	0.0063	197753130				
359	4.040						406	12.1					197753140				
361	4.050						410	12.1					197753150				
362	4.060						413	12.2					197753160				
374	4.125						436	12.5					2618	0.250	0.0055	0.0063	197753325
380	4.155						446	12.6					197753355				
383	4.030	3.750	6.000	1.125	0.927	-8.9cc	403	12.8	2618	0.250	0.0055	0.0063	197753130				
385	4.040						406	12.9					197753140				
386	4.050						410	12.9					197753150				
388	4.060						413	13.0					197753160				
400	4.125						436	13.3					2618	0.250	0.0055	0.0063	197753325
407	4.155						446	13.5					197753355				
388	4.125						3.625	6.125					1.062R	0.927	-8.9cc	404	12.9
393	4.155						414	13.1					197779155				
414	4.125	3.875	6.000	1.062R	0.927	-8.9cc	404	13.7	2618	0.250	0.0055	0.0063	197779125				
420	4.155						414	13.9					197779155				

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.