

Chevrolet BB • Quick 16 • Open Chamber • 24° Conv'l Head

2nd Gen • Hollow Dome (Lightweight) • Gas Ported • ArmorGlide® Skirt Coating

Kit Part #	Bore	Comp. Ht.	Stroke	Rod	0 Deck at	Std. Deck Ht.	Avg. Wt.	Volume	Compression Ratio At:				Pin Part # (Included)	Std. Tension Rings .043, .043, 3mm (sold separately)	Skirt Type	
									107cc	114cc	119cc	123cc				
K0025BS	4.500	1.270	4.250 4.250	6.385 6.800	9.780 10.195	9.800 10.200		48.7cc Hollow	-	15.6	14.7	14.1	S726 .990 x 2.930	WG7708-4500-5	Strutted	
K0025B3	4.530													WG7708-4530-5		
K0025B6	4.560													WG7708-4560-5		
K0025B100	4.600						662							WG7708-4600-5		
K0025B105	4.605						672							WG7708-4600-5		
K0025B110	4.610						673							WG7708-4610-5		
K0025B125	4.625						675							WG7708-4625-5		
K0024BS	4.500	1.215	4.375	6.385	9.787	9.800		48.7cc Hollow	-	15.8	15.0	14.4	S726 .990 x 2.930	WG7708-4500-5	Strutted	
K0024B3	4.530													WG7708-4530-5		
K0024B6	4.560													WG7708-4560-5		
K0024B100	4.600						648							WG7708-4600-5		
K0024B105	4.605						646							WG7708-4600-5		
K0024B110	4.610						658							WG7708-4610-5		
K0024B125	4.625						662							WG7708-4625-5		
K0023BS	4.500	1.120	4.250 4.375	6.535 6.480	9.780 9.787	9.800 9.800		48.7cc Hollow	-	15.1 15.9	14.3 15.0	13.7 14.4	S726 .990 x 2.930	WG7708-4500-5	Strutted	
K0023B3	4.530													WG7708-4530-5		
K0023B6	4.560													WG7708-4560-5		
K0023B100	4.600	1.120	4.500 4.750	6.800 6.700	10.170 10.195	10.200 10.200	625			15.4 17.6	14.6 16.6	14.1 15.9		WG7708-4600-5		
K0023B105	4.605						617							WG7708-4600-5		
K0023B110	4.610						627							WG7708-4610-5		
K0023B125	4.625						636							WG7708-4625-5		
K0022BS	4.500	1.060	4.375	6.535	9.782	9.800		48.7cc Hollow	-	15.9	15.0	14.4	S726 .990 x 2.930	WG7708-4500-5	Strutted	
K0022B3	4.530													WG7708-4530-5		
K0022B6	4.560													WG7708-4560-5		
K0022B100	4.600						607							WG7708-4600-5		
K0022B105	4.605						612							WG7708-4600-5		
K0022B110	4.610						613							WG7708-4610-5		
K0022B125	4.625						632							WG7708-4625-5		



Chevrolet Big Block • Quick 8 Series

**12° - 14° Solid Dome • Nitrous • Gas Ported • ArmorGlide® Skirt Coating •
.220 intake./.135 exh. pocket depth**

Kit Part #	Bore	Comp. Ht.	Stroke	Rod	0 Deck at	Std. Deck Ht.	Ring Land	Volume	Compression ratio at:				Pin Part # (Included)	Std. Tension Rings .043, .043, 3mm (sold separately)	Skirt Type
									61cc	63cc	67cc	80cc			
K490B100	4.600	1.215	4.375	6.385	9.788	9.800	Top .335	6cc Solid DM	18.3 Dome	17.8 Dome	17.0 Dome	14.6 Dome	S726 .990 x 2930	WG7708-4600-5	Strutted
K490B105	4.605						2nd .212	-6cc cut to FT	15.7 FT	15.4 FT	14.7 FT	13 FT		WG7708-4600-5	
K490B110	4.610													WG7708-4610-5	
K490B125	4.625													WG7708-4625-5	
K491B100	4.600	1.155	4.500	6.385	9.790	9.800	Top .305	4cc Solid DM	18.3 Dome	17.8 Dome	17.0 Dome	14.6 Dome	S726 .990 x 2930	WG7708-4600-5	Strutted
K491B105	4.605						2nd .182	-6cc cut to FT	16.2 FT	15.8 FT	15.1 FT	13.3 FT		WG7708-4600-5	
K491B110	4.610													WG7708-4610-5	
K491B125	4.625													WG7708-4625-5	
K493B100	4.600	1.120	4.250	6.535	9.780	9.800	Top .285	4cc Solid DM	17.3 Dome	16.9 Dome	16.0 Dome	13.9 Dome	S726 .990 x 2930	WG7708-4600-5	Strutted
							2nd .167	-6cc cut to FT	15.3 FT	15.0 FT	14.3 FT	12.6 FT			
K493B105	4.605	1.120	4.375	6.480	9.787	9.800	Top .285	4cc Solid DM	17.8 Dome	17.4 Dome	16.5 Dome	14.3 Dome	S726 .990 x 2930	WG7708-4600-5	Strutted
							2nd .167	-6cc cut to FT	15.7 FT	15.4 FT	14.7 FT	13.0 FT			
K493B110	4.610	1.120	4.500	6.800	10.170	10.200	Top .285	4cc Solid DM	18.3 Dome	17.8 Dome	17.0 Dome	14.6 Dome	S726 .990 x 2930	WG7708-4610-5	Strutted
							2nd .167	-6cc cut to FT	16.2 FT	15.8 FT	15.1 FT	13.3 FT			
K493B125	4.625	1.120	4.750	6.700	10.195	10.200	Top .285	4cc Solid DM	19.3 Dome	18.8 Dome	17.8 Dome	15.4 Dome	S726 .990 x 2930	WG7708-4625-5	Strutted
							2nd .167	-6cc cut to FT	17.0 FT	16.6 FT	15.9 FT	14.0 FT			
K492B100	4.600	1.065	4.375	6.535	9.787	9.800	Top .257	6cc Solid DM	18.3 Dome	17.8 Dome	17.0 Dome	14.6 Dome	S726 .990 x 2930	WG7708-4600-5	Strutted
K492B105	4.605						2nd .140	-6cc cut to FT	15.7 FT	15.4 FT	14.7 FT	13.0 FT		WG7708-4600-5	
K492B110	4.610													WG7708-4610-5	
K492B125	4.625													WG7708-4625-5	



Chevrolet Big Block Quick 8 Series

**18° Solid Dome • Nat. Aspirated or Nitrous • Gas Ported •
ArmorGlide® Skirt Coating • .290 intake depth**



Kit Part #	Bore	Comp. Ht.	Stroke	Rod	0 Deck at	Std. Deck Ht.	Ring Land	Volume	Compression ratio at:				Pin Part # (Included)	Std. Tension Rings .043, .043, 3mm (sold separately)	Skirt Type
									74cc	85cc	89cc	91cc			
K498B6	4.560	1.215	4.375	6.385	9.788	9.800	Top .335	15.6cc Solid Dm	18.0 Dome	15.7 Dome	15.0 Dome	14.7 Dome	S726 .990 x 2930	WG7708-4560-5	Strutted
K498B100	4.600						2nd .212	-4cc cut to FT	14.3 FT	12.9 FT	12.5 FT	12.2 FT		WG7708-4600-5	
K498B105	4.605													WG7708-4600-5	
K498B110	4.610													WG7708-4610-5	
K498B125	4.625													WG7708-4625-5	
K497B100	4.600	1.155	4.500	6.385	9.790	9.800	Top .305	15.6cc Solid Dm	18.0 Dome	15.8 Dome	15.1 Dome	14.8 Dome	S726 .990 x 2930	WG7708-4600-5	Strutted
K497B105	4.605						2nd .182	-4cc cut to FT	14.6 FT	13.0 FT	12.6 FT	12.4 FT		WG7708-4600-5	
K497B110	4.610													WG7708-4610-5	
K497B125	4.625													WG7708-4625-5	
K496B100	4.600	1.120	4.250	6.535	9.780	9.800	Top .285	15.6cc Solid Dm	17.0 Dome	14.9 Dome	14.3 Dome	14.0 Dome	S726 .990 x 2930	WG7708-4600-5	Strutted
							2nd .167	-4cc cut to FT	13.6 FT	12.2 FT	11.8 FT	11.6 FT			
K496B105	4.605	1.120	4.375	6.480	9.787	9.800	Top .285	15.6cc Solid Dm	17.5 Dome	15.4 Dome	14.7 Dome	14.5 Dome	S726 .990 x 2930	WG7708-4600-5	Strutted
							2nd .167	-4cc cut to FT	14.0 FT	12.6 FT	12.2 FT	12.0 FT			
K496B110	4.610	1.120	4.500	6.800	10.170	10.200	Top .285	15.6cc Solid Dm	16.0 Dome	15.8 Dome	15.1 Dome	14.8 Dome	S726 .990 x 2930	WG7708-4610-5	Strutted
							2nd .167	-4cc cut to FT	14.6 FT	13.0 FT	12.6 FT	12.4 FT			
K496B125	4.625	1.120	4.750	6.700	10.195	10.200	Top .285	15.6cc Solid Dm	19.0 Dome	16.6 Dome	15.9 Dome	15.5 Dome	S726 .990 x 2930	WG7708-4625-5	Strutted
							2nd .167	-4cc cut to FT	15.0 FT	13.6 FT	13.1 FT	12.9 FT			
K495B100	4.600	1.065	4.375	6.535	9.787	9.800	Top .270	15.6cc Solid Dm	18.0 Dome	15.7 Dome	15.0 Dome	14.7 Dome	S726 .990 x 2930	WG7708-4600-5	Strutted
K495B105	4.605						2nd .130	-4cc cut to FT	14.3 FT	12.9 FT	12.5 FT	12.2 FT		WG7708-4600-5	
K495B110	4.610													WG7708-4610-5	
K495B125	4.625													WG7708-4625-5	



Chevrolet Big Block Quick 8 Series

BBC • Hollow Dome • Brodix® SR20 • Strutted High Strength

Pistons designed for high performance Street / Drag



- Vertical Gas Ports
- ArmorGlide® Skirt Coating
- 2618 High Strength Alloy
- .330" Top Ring Land Thickness
- Valve Pocket Int .380" Exh +.010"
- Anti-detonation & pressure seal grooves
- C/R @ 0 deck with .040" gasket
- .180" Wall Tool Steel Pins & Double Spirolox®
- Pin Fitting

Kit Part #	Bore	Comp. Ht.	Stroke	Rod	0 Deck at	Std. Deck Ht.	Avg. Wt.	Volume	Compression Ratio At:			Pin Part # (Included)	Std. Tension Rings .043, .043, 3mm (sold separately)	Skirt Type
									92cc	95cc	98cc			
K0157B100	4.600	1.270	4.250	6.385	9.780	9.800	662	28cc	15.4	14.9	14.4	S726 .990 x 2.930	WG7708-4600-5	Strutted
K0157B105	4.605												WG7708-4600-5	
K0157B110	4.610												WG7708-4610-5	
K0157B125	4.625												WG7708-4625-5	
K0158B100	4.600	1.155	4.500	6.385	9.790	9.800	645	28cc	16.7	16.2	15.7	S726 .990 x 2.930	WG7708-4600-5	Strutted
K0158B105	4.605												WG7708-4600-5	
K0158B110	4.610												WG7708-4610-5	
K0158B125	4.625												WG7708-4625-5	
K0159B100	4.600	1.120	4.250	6.535	9.780	9.800	614	23cc	14.6	14.1	13.7	S726 .990 x 2.930	WG7708-4600-5	Strutted
K0159B105	4.605		4.375	6.480	9.787	9.800	615		15.3	14.8	14.3		WG7708-4600-5	
K0159B110	4.610		4.500	6.800	10.170	10.200	617		14.9	14.5	14.0		WG7708-4610-5	
K0159B125	4.625		4.750	6.700	10.195	10.200	620		16.9	16.4	15.8		WG7708-4625-5	
K0160B100	4.600	1.060	4.375	6.535	9.782	9.800	601	28cc	15.9	15.4	14.9	S726 .990 x 2.930	WG7708-4600-5	Strutted
K0160X105	4.605						605						WG7708-4600-5	
K0160B110	4.610						606						WG7708-4610-5	
K0160B125	4.625												WG7708-4625-5	





Chrysler • 5.7L 3rd Gen Hemi

5.7L "Drop In" Replacements • NA/Boost/Nitrous • .945" Pin

Kit Part #	Bore	Comp. Ht.	Stroke	Rod	0 Deck at	Std. Deck Ht.	Avg. Wt.	Volume	Compression Ratio At:			Pin Part # (Included)	Std. Tension Rings GFX: 1.2, 1.2, 3mm XX: 1, 1.2, 2.8mm (Included)	Skirt Type
									65cc 2009+ 5.7L	73cc All 6.1L	85cc Pre '08 5.7L			
.945" Pin Diameter, designed for use with stock rod														
K0105XS	3.917	1.220	3.580	6.243	9.253	9.250		6.5cc Dome	12.2	11.0	9.5	S657 .945 x 2.250	3917GFX	Strutted
K0105X1	3.927												3927GFX	
K0105X2	3.937						460						3937GFX	
K0106XS	3.917	1.220	3.580	6.243	9.253	9.250		19cc Dome	X	X	11.0	S657 .945 x 2.250	3917GFX	Strutted
K0106X1	3.927						464						3927GFX	
K0106X2	3.937						467						3937GFX	

5.7L Stock Stroke • .927" Pin

Must use K1 rod or aftermarket rod

K0036XS	3.917	1.205	3.580	6.243	9.238	9.250	424	-10cc	9.5	8.8	8.0	S643 .927 x 2.250	9950XX	Strutted
K0036X05	3.922						430						9975XX	
K0036X2	3.937												10000XX	
K466XS	3.917	1.205	3.580	6.243	9.238	9.250	440	4cc Dome	11.3	10.2	9.0	S643 .927 x 2.250	9950XX	Strutted
K466X2	3.937						439						10000XX	
K467XS	3.917	1.205	3.580	6.243	9.238	9.250	432	21cc Dome	X	X	11.0	S643 .927 x 2.250	9950XX	Strutted
K467X2	3.937						438						10000XX	

Optional K1 Rod for Chrysler Hemi Series: 6.243" Part # 007AV25624 (stock length w/ .927 pin)

5.7L 366ci • 3.795" Stroke • .927" Pin

K0036XS	3.917	1.205	3.795	6.125	9.228	9.250		-10cc	9.9	9.1	8.2	S643 .927 x 2.250	9950XX	Strutted
K0036X05	3.922						430						9975XX	
K0036X2	3.937												10000XX	
K466XS	3.917	1.205	3.795	6.125	9.228	9.250	440	4cc	11.6	10.6	9.3	S643 .927 x 2.250	9950XX	Strutted
K466X2	3.937						439						10000XX	
K467XS	3.917	1.205	3.795	6.125	9.228	9.250	432	21cc	NA	NA	11.2	S643 .927 x 2.250	9950XX	Strutted
K467X2	3.937						438						10000XX	

Optional K1 Rod for 5.7 Hemi Series: 6.125" Part # 007AW25613 (w/ .927" Pin)

5.7L 392ci • 4.050" Stroker • .927" Pin

K0107XS	3.917	1.090	4.050	6.125	9.240	9.250	384	-22cc	9.5:1	8.9	8.0	S643 .927 x 2.250	3917GFX	Strutted
K0107X1	3.927												3927GFX	
K0107X2	3.937						392						3937GFX	
K0108XS	3.917	1.090	4.050	6.125	9.240	9.250		-2cc Flat Top	11.8	10.8	9.5	S643 .927 x 2.250	3917GFX	Strutted
K0108X1	3.927						402						3927GFX	
K0108X2	3.937						405						3937GFX	
K0109XS	3.917	1.090	4.050	6.125	9.240	9.250		+12cc	NA	NA	11.0	S643 .927 x 2.250	3917GFX	Strutted
K0109X1	3.927												3927GFX	
K0109X2	3.937						431						3937GFX	

Optional K1 Rod for 5.7 Hemi Series: 6.125" Part # 007AW25613 (w/ .927" Pin)

5.7L 392ci • 4.080" Stroker • .866" Pin

K0110XS	3.917	1.080	4.080	6.125	9.245	9.250		-24	9.5	8.8	8.0	S747 .866 x 2.250	3917GFX	Strutted
K0110X1	3.927						390						3927GFX	
K0110X2	3.937												3937GFX	
K465XS	3.917	1.080	4.080	6.125	9.245	9.250	401	-8	11.1	10.2	9.0	S747 .866 x 2.250	9950XX	Strutted
K465X2	3.937						403						10000XX	
K468XS	3.917	1.080	4.080	6.125	9.245	9.250	423	12	NA	NA	10.7	S747 .866 x 2.250	9950XX	Strutted
K468X2	3.937						428						10000XX	

Optional K1 Rod for 5.7 Hemi Series: 6.125" Part # 007AW17613 (w/ .866" Pin)

Optional K1 Crank for 5.7 Hemi Series: 4.080" Stroke Part # 007IAW408

5.7L compression ratios calculated using a 3.927" bore size, .027" gasket thickness & 3.950 gsk bore size.