



Engine Info:

Stroke	3.2673 in
Rod Length	6.098 in
H Gasket Thick	0.051 in
Out of hole	0.005 in
Rocker R	1.7 :1
Valve Angle	15 d
Lobe Seperation	112 d
Advance	d
Bore Size	3.78 in
Ideal Compression R	9.4 :1
Head Chamber Volume	61.4 ~cc

Piston to Valve Clearance Information

Required Valve drop for	0.050 P2V
Min Valve drop I	0.083 in
Min Valve drop E	0.093 in
IValve To Zero Deck	0.033 in
EValve To Zero Deck	0.043 in

Want more or less P2V clearance? Simply add the amount of Piston to Valve Clearance you would like to "Ivalve to Zero Deck"/"Evalve to Zero Deck" ALWAYS CHECK P2V

Cam Info

Specs	216 / 220 112 + 0
Lift	0.5236 0.5304

Valve Events

	.@ 0.05	.@ 0.006
EVO	42	69
EVC	2	-25
IVO	4	-23
IVC	40	67
Overlap	-6	48
ICL	112	
ECL	112	

Lobe Data

Basecircle

Duration

Tappet Lift @ TDC

Valve lift @ '0' lash,
rocker arm ratio

Lobe Key	2702160.308	CC2742200.312
Manufacturer	Comp Cams	Comp Cams
Key	CC	CC
Type	RPM Low Lift	Xtreme RPM Low Lift
Lobe#	3766	3767
Dia		
0.004		
0.006	270	274
0.015		
0.020		
0.050	216	220
0.200	130	134
Lobe Lift	0.308	0.312
102		
104		
106	0.056	0.062
110	0.045	0.051
114		
1.7	0.524	0.530
1.72	0.530	0.537
1.75	0.539	0.546
1.8	0.554	0.562
1.82	0.561	0.568
1.85	0.570	0.577

Fitted Lobe vs Closest P2V

