



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	0.086 in
Min Valve drop E	0.097 in
IValve To Zero Deck	0.036 in
EValve To Zero Deck	0.047 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	217 / 221 112 + 0
Lift	0.6052 0.6086

Valve Events

	.@ 0.05	.@ 0.006
EVO	42.5	67.5
EVC	1.5	-23.5
IVO	3.5	-21.5
IVC	40.5	65.5
Overlap	-5	45
ICL	112	
ECL	112	

Lobe Data

Basecircle

Duration

Tappet Lift @ TDC

Valve lift @ '0' lash,
rocker arm ratio

Lobe Key		
Manufacturer	Comp Cams	Comp Cams
Key	CC	CC
Type	LSL	LSL
Lobe#	13094	13095
Dia		
0.004		
0.006	267	271
0.015		
0.020		
0.050	217	221
0.200	141	145
Lobe Lift	0.356	0.358
102		
104		
106	0.057	0.064
110	0.045	0.051
114		
1.7	0.605	0.609
1.72		
1.75		
1.8	0.641	0.644
1.82		
1.85		

Fitted Lobe vs Closest P2V

