



Engine Info:

Stroke	3.622 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	114 d
Advance	2 d
Bore Size	4 in
Ideal Compression R	10.1 :1
Head Chamber Volume	72.4 ~cc

Cam Info

Specs	220 / 228 114 + 2
Lift	0.5304 0.5389

Piston to Valve Clearance Information

Required Valve drop for	0.050 P2V
Min Valve drop I	0.091 in
Min Valve drop E	0.093 in
IValve To Zero Deck	0.041 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

Valve Events

	.@ 0.05	.@ 0.006
EVO	50	77
EVC	2	-25
IVO	2	-25
IVC	42	69
Overlap	-4	50
ICL	112	
ECL	116	

Lobe Data

Basecircle

Duration

Tappet Lift @ TDC

Valve lift @ '0' lash,
rocker arm ratio

Lobe Key	2742200.312	CC2822280.317
Manufacturer	Comp Cams	Comp Cams
Key	CC	CC
Type	RPM Low Lift	Xtreme RPM Low Lift
Lobe#	3767	3755
Dia		
0.004		
0.006	274	282
0.015		
0.020		
0.050	220	228
0.200	134	141
Lobe Lift	0.312	0.317
102		
104		
106	0.062	0.075
110	0.051	0.062
114		
1.7	0.530	0.539
1.72	0.537	0.545
1.75	0.546	0.555
1.8	0.562	0.571
1.82	0.568	0.577
1.85	0.577	0.586

Fitted Lobe vs Closest P2V

