

Number of Cylinders:	8
Cylinder Bore Dia (in):	3.903
Stroke Length (in):	4
Connecting Rod Leng (in):	6.125
Piston Compression Height (in):	1.115
Deck Height (in):	9.24
Gasket Bore (in):	3.975
Gasket Thickness (in):	0.054
Chamber Volume (cc):	63
Piston Volume Adjstment (cc):	-3
CAM Intake Duration:	204
CAM Exhaust Duration:	218
Lobe Separation Angle:	117.5
Intake Lift:	0.55
Exhaust Lift:	0.55
Intake Valve Open Crank Angle:	15.5
Intake Valve Closure Crank Angle:	219.5
Exhaust Valve Open Crank Angle:	133.5
Exhaust Valve Closure Crank Angle:	351.5
Static Compression Ratio:	11.19
Dynamic Compression Ratio:	10.36
Total Displacement:	382.86

| Uses Intake Closure Crank Angle Only (Not Adding 15 Deg)