



Engine Info:

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|---------------------|----------|
| Displacement | 7.0 L |
| Stroke | 4 in |
| Rod Length | 6.067 in |
| H Gasket Thick | 0.051 in |
| Out of hole | 0.005 in |
| Rocker R | 1.8 :1 |
| Valve Angle | 15 d |
| Lobe Separation | 114 d |
| Advance | 2 d |
| Bore Size | 4.125 in |
| Ideal Compression R | 11 :1 |
| Head Chamber Volume | 70.4 ~cc |

Stock Head Piston to Valve Clearance

| | |
|---------|----------|
| Intake | 0.072 in |
| Exhaust | 0.063 in |

Assumed Valve Drop Stock Heads

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|---------|----------|
| Intake | 0.150 in |
| Exhaust | 0.170 in |

Cam Info

| | |
|-------|-------------------|
| Specs | 231 / 247 114 + 2 |
| Lift | 0.6171 0.6239 |

Valve Events

| | | |
|---------|---------|----------|
| | .@ 0.05 | .@ 0.006 |
| EVO | 59.5 | 84.5 |
| EVC | -7.5 | -32.5 |
| IVO | -3.5 | -28.5 |
| IVC | 47.5 | 72.5 |
| Overlap | 11 | 61 |
| ICL | 112 | |
| ECL | 116 | |

Fitted Lobe vs Closest P2V

