

## ULTIMATE ANSWERS FOR TRUE WEDGE QUESTIONS

- Assembled heads come with roller springs good up to .850 " lift, CNC chambers, porting required.
- Customer must supply cam specs.
- Machined exclusively for special Jesel rockers.
- Valve angle 13 degrees.
- Stock 440 exhaust bolt pattern.
- 500 CFM potential air flow.
- Intake port volume 410cc / 460 CNC.
- Exhaust port volume 134cc.
- Intake valve diameter 2.450-5.900" overall length.
-Exhaust valve diameter 1.81" - 5.900" overall length.
- Comes standard with titanium valves.
- 70cc combustion chamber volume.
- Flat mill .006" per combustion chamber cc.
- Can be milled to 60cc.
- Use Indy Maxx aluminum block with 4.840 " CL.
- Recommended raised cam 45 degree angle.
- 4.563" bore required for 600-13X heads.
- Bore center line diameter 4.840".
- Must use spray bar valve covers (440-8S).
-2.100" spring height, 1.625 " common diameter.
- Head gasket: copper with o-ringing.
- Intake gasket Indy \#218.
- Exhaust header gasket Indy \#222.
- Head studs: ARP \#440-18.
- Valve guides 11/32 solid bronze.
- 3/4 reach gasket seat spark plugs.
- Champion C57CX (cold) to C63CX (hot).
- Accepts all Indy intake manifolds.
- Head stud torque 70ft lbs.
- 7/16-14 Jesel rocker bolts 50 ft . Ibs.



The professionals at Indy Cylinder Head are determined to raise horsepower to the next level, without sacrificing reliability. The 600-13X is a true wedge, 13 degree valve angle head, with the potential of 500 CFM of air flow. The 4.840 bore center line is a necessity to increase valve diameter to 2.400 " on the intake and 1.900 " on the exhaust without shrouding the valves. Lightweight, reliable 1100 + HP engines are finally available for the true wedge racer. Build a $655^{\prime \prime}$ cid with these heads and you will have a mid seven second ride with any tube chassis car. A complete 655" cid Big Wedge Engine weights only 485 lbs.

- Push rod length must be checked.
- Accepts ball to ball pushrods.
- Best engine range 605" cid to 655".


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