

# Harley Head Porting Guide

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Harley Head Porting Guide Do it yourself cylinder head porting. Basic cylinder head porting will improve the performance of any production cylinder head by removing flaws that come through mass production. Basic porting does not attempt to correct any design or engineering deficiencies. Once your porting project turns to that, you're beyond the scope of basic porting techniques. Cylinder Head Port Design - Nightrider.com Flow bench results—and fibs. The porter uses a flow bench to measure his progress. Before starting work on your cylinder heads, the porter will place your cylinder head in his flow bench and run air through it, measuring its throughput in cubic feet per minute (CFM). H-D Porting Secrets - FLO Headworks Zipper's pioneered CNC-porting in Twin Cam® Harley heads in 1999 with the first TC Performance Kit. With 19 years of experience we have expanded our line of CNC ported and combustion chamber designs to cover most popular Screaming Eagle and aftermarket engine configurations for Harley engines. Zipper's CNC Ported Twin Cam Harley Cylinder Heads. • Stage 1.8 CNC port fitted for 1.850 intake to use on engines with stock O.E. pistons with shallow valve pockets- 85cc. Harley Heads CNC Porting Service - Zippers Performance Porting cylinder heads generally refers to the process of enlarging the intake and exhaust ports of an engines cylinder heads. Porting is usually done to increase airflow and horsepower at high RPM. Heads with smaller ports - un-ported - usually provide better low-end torque than ported heads. Still, there are some porting procedures that

can be performed, without significantly enlarging the ports, that will result in better low-end torque. How to Increase Low End Torque by Porting Heads | It Still ... Porting. Cylinder Head Porting, Antique and Hi-Performance American Motorcycles. Lee's Speed Shop PORTING. 2012 marks the 23rd year that Lee has been professionally porting Harley cylinder heads. In that time he has ported more than 900 sets of heads. A couple years ago Lee spent some time with Joe Mondello, the cylinder head porting legend. These things have combined to make Lee one of the premier Harley cylinder head porters in the world. Porting - Lee's Speed Shop Porting Only: Includes compete porting and contouring, polishing of the combustion chambers/exhaust ports, and high atomization intake ports. Complete Headwork: Includes porting, contouring, flow-testing, complete high-performance valve job and assembly (less rocker arms). Dave Mackie Harley-Davidson Hi-Flow Heads Twin Cam Head Porting Packages BLUEPRINT \$275-\$345. Purpose This is the perfect package for the performance enthusiast on a budget that is just looking to improve the torque output, smoothness, and longevity of the motor. Twin Cam Head Porting Packages at HD Street Performance ... The page buttons at left will guide you through all the parts and or services we currently offer. ... Harley-Davidson camshaft, Harley-Davidson performance parts, Harley-Davidson head work, Harley-Davidson ported heads, Harley-Davidson flowed heads, porting, valves, andrews cams, S&S cycle, Revolution Performance, big bore cylinders, woods cams ... Head Quarters In general, the most critical areas when porting a cylinder head are those which pass the most

air at the highest speed and for the longest duration. Since the highest speed and longest duration airflow within the port is at or near the valve seat, optimizing airflow in this area is especially important. Cylinder Head Porting: The Art & Science Of Improved ... Head Porting and Dyno Tuning are our specialties. Twin Cam, EVO, EVO XL, Buell and aftermarket heads. Complete port jobs starting at just \$299. Our heads offer the best value for your money. See the HEAD PORTING and SERVICES page for details. Dyno Tuning with an emphasis on part throttle tuning, fuel mileage and a clean burn. Big Boyz Head Porting - Powered by vBulletin Level 'C' CNC cylinder head porting. Available for both air cooled and twin cooled H-D models, the Fuel Moto Level 'C' CNC cylinder head was developed for those looking for maximum horsepower in 103, 107, & 117" builds. The Level 'C' head is fully CNC machined (including the combustion chamber) which offers unmatched consistency and accuracy. Cylinder Heads & Porting When dealing with the stock heads it should be understood that the ports start out too big. This fact is proven by the 883's heads with its comparatively tiny ports. With 140 CC.s less than a 1340 Big Twin, a 1200 with 883 heads can produce very similar torque and horsepower numbers. The key to street power is "Velocity". Big Boyz Street Heads - Big Boyz Head Porting The ultimate video on increasing horse power for your Harley Davidson Porting heads CONTACT: Branch\_okeefe@verizon.net See our 4 part Interview with Harley I... Porting heads Harley Davidson - YouTube Raised Port Shovelhead Porting. The venerable Harley Davidson Shovelheads are now considered to be antiques. They were a good

motorcycle that out lasted the sale of HD to AMF company in the early 70's and went on to be repurchased by the employees and brought back to the leaders in the heavy weight motorcycle class. Raised Port Shovelhead Porting - Dan Vance Racing The Impact service treats your heads to our exclusive and proven 4-Axis CNC port treatment, followed by hand finishing, bronze manganese valve guides, a custom radius valve job, sizing of the chambers to achieve your desired compression ratio, and decking your heads to get a perfectly flat gasket surface. CNC Head Porting - High Performance for your Harley Twin ... The Impact service treats your heads to our exclusive and proven 4-Axis CNC port treatment, followed by hand finishing, bronze manganese valve guides, a custom radius valve job, sizing of the chambers to achieve your desired compression ratio, and decking your heads to get a perfectly flat gasket surface. CNC HEAD PORTING - hammerperf.com CVO 110 Cylinder Head Porting for maximum horsepower DC V-TWIN is offering the latest in cylinder head porting for upgrading your CVO 110. The CVO's come from Harley Davidson with less than one horsepower per cubic inch. This tells you that there is a lot of horsepower gains left on the table. S&S Harley Replacement Engines Cylinder Head Porting ... 103ci Dyna #110 Hotrod head porting & rebuild 2006-present Harley FXD Twincam TC - Duration: 18:13. Tatro Machine 8,134 views. 18:13. 20160531184815 3 evo head valve job harley - Duration: 13:00. T-Man Performance valve job demonstration. Going over the finer points. . -Heads thoroughly cleaned and inspected -TDG Proprietary CNC Porting including CNC Combustion Chamber

shaping -1.800 intake port for use with 58mm or larger intake manifolds -New Stainless Steel Oversized valves 1.980 intake-1.630 exhaust with 5/16 stems -Larger Intake Valve seat installed -5/16 Bronze Manganese valve guides Installed -High Quality AV&V Beehive valve springs (.650 lift) -Heads gasket sealing surface machined for proper head gasket sealing surface -Proprietary Valve and seat ...

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