

Hammer Performance

355 McGhee Road
Sandpoint, ID. 83864

Phone # (208)696-1250 <http://www.hammerperf.com>

Estimate

Date	Estimate #
2/26/2017	5734

Name / Address

			Project
Description	Qty	Rate	Total
1988-1990 XL883 90+hp 1275 Conversion, sans air cleaner and exhaust			
Silver 3.596 Cylinder, 86-03	2	93.95	187.90T
HP 3600 30DD61 3.600 30 Degree 10.5-1 Piston With Reverse Dome, 61 CC Chamber	2	154.975	309.95T
Cometic 1986-90 Top End Gasket Kit, .030 3.600 Head/.020 Base	1	102.10	102.10T
Hone cylinder and fit piston (each)	2	45.00	90.00T
XL/Buell 1275 kit, Silver, 86-03 The above engine kit has silver small fin cylinders included (correct fin style for 86-03 bikes). The cylinders are also available in straight black or black with highlighted fins, same price. The above also includes the optional upgrade to a Cometic EST full top end gasket set, which is recommended. Without this upgrade, the kit comes with head and base gaskets only and sells for \$649.95			689.95
Gap Rings and Assemble into Pistons This is our optional preassembly service. We precision gap your rings using our high-end gapping machine which does a perfect job every time, and then we assemble the pistons and rings into the cylinders and ship them in sealed plastic bags, ready for installation. This service greatly simplifies installation and eliminates the need for any special tools on your end.	1	40.00	40.00T
5/16 Head Porting Service	1	490.00	490.00T
		Subtotal	
		Sales Tax (0.0%)	
		Total	

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5/16 +.001 Exhaust Valve Guide	2	13.00	26.00T
5/16 +.001 Intake Valve Guide	2	13.00	26.00T
5/16 Valve Guide Seal, Viton, pack of 100	0.04	200.00	8.00T
Impact Head Porting Service 5/16			550.00
Cut Angled Squish Band (each)	2	0.00	0.00T
This service makes the chambers match the 30 degree pistons in the engine kit. We throw this in for free when someone buys an engine kit and head work together.			
Andrews V4 Cam Set for 1986-1990 XL	1	350.95	350.95T
Bronze Oil Pump Gear, Sportster/Buell	1	98.00	98.00T
Pinion Gear Locking Tool, 1988-1999 XL, With Mounting Bolts	1	50.00	50.00T
XL's use a steel oil pump drive gear that becomes failure prone at higher power levels, and when it fails, it's really ugly. This was an especially bad problem with Buells due to their higher power levels, and HD finally came out with this bronze drive gear in 2006 to solve the problem, but they never put it in XL's. It's a nice upgrade when hopping up an XL, especially if you're in the cam box for a cam swap anyway, and it's cheap insurance against a catastrophic failure. The locking tool listed is necessary for proper installation.			
Cometic Cam Cover gasket 86-90 XL	1	13.00	13.00T
XL Intake Pushrod 10.333x.065x3/8 (-.020)	2	14.875	29.75T
XL Exhaust Pushrod 10.400x.065x3/8 (-.020)	2	14.875	29.75T
		Subtotal	
		Sales Tax (0.0%)	
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These are high quality .065" wall heat treated chrome moly pushrods with Mae West ends. You cannot buy a finer pushrod.			
Dyna 2000I PC Programmable Ignition Module This ignition module will let you select an appropriate ignition curve for your bike. Static time it per the instructions, set it on curve 4, and it'll be perfect.	1	265.95	265.95T
185 CV Main Jet	1	3.95	3.95T
45 Pilot CV/ Keihin Carb.	1	3.95	3.95T
IXU24 Denso Iridium Spark Plug, Cold	2	10.95	21.90T
Red Line Assembly Lube, 4 OZ	1	9.95	9.95T
Box 1, engine kit and parts, Shipping and Handling with insurance		0.00	0.00T
Box 2, heads, Shipping and Handling with insurance We'll add the actual shipping charges above based on your location		0.00	0.00T
		Subtotal	\$2,157.10
		Sales Tax (0.0%)	\$0.00
		Total	\$2,157.10