



Hammer Performance

355 McGhee Road
Sandpoint, ID. 83864

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

Estimate

Date	Estimate #
7/19/2017	6208

Name / Address

				Project
Item	Description	Qty	Rate	Total
	2000-2003 XL883 90+hp 1275 Conversion, sans air cleaner and exhaust			
XL/Buell 1275 Ki... 3.596 Silver 86-... HP 3600 30DD61	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	179.975	359.95T
C10096-3625	Cometic 91-03 Top End Gasket Kit .030 3.625 Head Gasket	1	102.10	102.10T
Cylinder Honing	Hone cylinder and fit piston (each) XL/Buell 1275 kit, Silver, 86-03	2	45.00	90.00T
	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 \$699.95			739.95
Ring Gap and Pi...	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
			Subtotal	
			Sales Tax (0.0%)	
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Angled Squish B...	Cut Angled Squish Band (each) This is the machining operation that makes the chambers match the trick 30 degree reverse dome pistons in the above engine kit. We throw this in for free when someone buys both an engine kit and head work.	2	0.00	0.00T
Impact Head Se...	5/16 Head Porting Service	1	490.00	490.00T
Head Porting 5/16	5/16 +.001 Exhaust Valve Guide	2	13.00	26.00T
HVG-5701	5/16 +.001 Intake Valve Guide	2	13.00	26.00T
HVG-5601	5/16 Valve Guide Seal, Viton, pack of 100	0.04	200.00	8.00T
V312531-100	Impact Head Porting Service 5/16 As part of the IMPACT porting service, we set up the valves to work properly with the cams below, and we also size your chambers to work with the pistons in the above 1275 kit.			550.00
DS-199076	Andrews N4 Cam Set, 00+ XL, 00-02 Buell This is the best bolt-in cam set for this generation of bikes.	1	350.95	350.95T
HP45PG	Bronze Oil Pump Gear, Sportster/Buell	1	98.00	98.00T
Grindlock-2000	Pinion Gear Locking Tool, 2000- Later XL, With Mounting Bolts	1	50.00	50.00T

Subtotal		
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	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.			
CY-25263-90FM	Cyco sportster cam cover gasket This high quality gasket is rubber-coated steel construction	1	5.50	5.50T
HPFLXL 10.696...	91-03 XL Intake Pushrod 10.696x.065x3/8 (-.050)	2	14.875	29.75T
HPFLXL 10.750...	91-03 XL Exhaust Pushrod 10.750x.065x3/8 (-.050)	2	14.875	29.75T
2101-0027	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
DS-289318	45 Pilot CV/ Keihin Carb.	1	3.95	3.95T
DS-289326	185 CV Main Jet	1	3.95	3.95T
IXU24	IXU24 Denso Iridium Spark Plug, Cold	2	10.95	21.90T
80312	Red Line Assembly Lube, 4 OZ	1	9.95	9.95T
			Subtotal	
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Shipping and Ha...	Box 1, engine kit and parts, Shipping and Handling with insurance		0.00	0.00T
Shipping and Ha...	Box 2, heads, Shipping and Handling with insurance		0.00	0.00T

Subtotal			\$2,199.60
Sales Tax (0.0%)			\$0.00
Total			\$2,199.60