355 McGhee Road Sandpoint, ID. 83864

 Date
 Estimate #

 5/3/2024
 13023

**Estimate** 

Phone #	(208)696-1250	http://www.hammerperf.com
Phone #	(208)696-1250	nup://www.nammerperi.co

			F	Project
ltem	Description	Qty	Rate	Total
	2000-2003 XL883 80+hp 1275 Conversion, sans air cleaner and exhaust			
XL/Buell 1275 Ki				
3.596 Silver 86	Silver 3.596 Cylinder, 86-03	2	153.15	5 306.31T
HP 3600 30DD6	HP 3600 30DD61FS 3.600 30 Degree 10.5-1 Piston With Reverse Dome, 61 CC Chamber, Full Skirt, Thermal Barrier Coating	2		
C10096-3625	Cometic 91-03 Top End Gasket Kit .030 3.625 Head Gasket	1	113.74	4 113.74T
Cylinder Honing	Hone cylinder (each) XL/Buell 1275 kit, Silver, 86-03	2	45.00	0 90.00 910.00
	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 (same price) or black with highlighted fins (\$50 additional). 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 \$850			
Ring Gap and Pi	Gap Rings and Assemble Pistons and Rings into Cylinders (pair)	1	50.00	50.00
		Sub	total	
		Sale	es Tax (0.0%)	
		То	tal	

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	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.			
Competition Val	Competition Valve Job (per head, does not include guides or seals)	2	175.00	350.00
VG5601	5/16 +.001 Intake Valve Guide	2	13.00	26.00T
VG5701	5/16 +.001 Exhaust Valve Guide	2	13.00	
V312531-100	5/16 Valve Guide Seal, Viton, pack of 100	0.04	200.00	
	The Competition Valve Job is essentially half a porting job when done on 883 heads, and it goes right to the heart of the big big problem with 883 heads which is how the big bowls neck down to small valves sitting on poorly blended seats. So the heads REALLY respond well to this service. As part of the service, we'll size your chambers for 10.5:1 compression with the pistons in the 1275 kit.			
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	0.00
DS199076	Andrews N4 Cam Set, 00+ XL, 00-02 Buell	1	486.95	486.95T
		Subt	otal	
		Sales	s Tax (0.0%)	
		Tota	al	

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	This is the best bolt-in cam set for this generation of bikes.			
HP45PG Grindlock-2000	Bronze Oil Pump Gear, Sportster/Buell Pinion Gear Locking Tool, 2000- Later XL, With Mounting Bolts 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.	1 1	128.9 50.0	
CY25263-90DFM	Cyco sportster cam cover gasket, 91-present This high quality gasket is rubber-coated steel construction	1	7.5	0 7.50T
HPFLXL 10.696 HPFLXL 10.750	91-03 XL Intake Pushrod 10.696x.065x3/8 (050) 91-03 XL Exhaust Pushrod 10.750x.065x3/8 (050)	2 2	14.87 14.87	
2101-0027	Dyna 2000I PC Programmable Ignition Module	1	264.4	3 264.43T
DS289318 DS289326	45 Pilot CV/ Keihin Carb, 5 pack 185 CV Main Jet, 5 pack	0.2 0.2	29.7 29.7	
27794-08	10R12X Spark Plug	2	6.9	5 13.90T
	·	Sub	total	•
		Sale	s Tax (0.0%)	

**Total** 

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ltem	Description	Qty		Rate	Total
80312	Red Line Assembly Lube, 4 OZ		1	13.9	5 13.951
Shipping and Ha	Shipping and Handling TBD			0.0	0 0.00
This estimate represents a proposal by HAMMER PERFORMANCE. Please verify all items are correct before proceeding with your order.		y all items	Sub	total	\$2,407.12
			Sale	s Tax (0.0%)	\$0.00
		Γ	Tot	al	\$2,407.12