# HANNER PERFORMANCE PUR CALCULATION

### **Hammer Performance**

**Estimate** 

355 McGhee Road Sandpoint, ID. 83864

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

Date	Estimate #
7/19/2017	6207

Name / Address		

Project

ersion, sans air cleaner and ler, 86-03 3.600 30 Degree 10.5-1 Piston			
			i
	_		
	2 2	93.95 179.975	187.90T 359.95T
ne, 61 CC Chamber o End Gasket Kit .030 3.625	1	102.10	102.10T
fit piston (each) Silver, 86-03 kit has silver small fin cylinders n style for 86-03 bikes). The available in straight black or black s, same price. cludes the optional upgrade to a op end gasket set, which is thout this upgrade, the kit comes e gaskets only and sells for	2	45.00	90.00T 739.95
I preassembly service. We rings using our high-end gapping es a perfect job every time, and the pistons and rings into the them in sealed plastic bags, on. This service greatly simplifies	1	40.00	40.00T
	Sub	total	
	semble into Pistons I preassembly service. We rings using our high-end gapping es a perfect job every time, and the pistons and rings into the them in sealed plastic bags, on. This service greatly simplifies minates the need for any special	semble into Pistons I preassembly service. We rings using our high-end gapping es a perfect job every time, and the pistons and rings into the them in sealed plastic bags, on. This service greatly simplifies minates the need for any special	semble into Pistons I preassembly service. We rings using our high-end gapping es a perfect job every time, and the pistons and rings into the them in sealed plastic bags, on. This service greatly simplifies

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**Sales Tax (0.0%)** 

**Total** 

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Item	Description	Qty	Rate	Total
Competition Val	Competition Valve Job (per head, does not include guides or seals)	2	100.00	200.00T
HVG-5601 HVG-5701 V312531-100	5/16 +.001 Intake Valve Guide 5/16 +.001 Exhaust Valve Guide 5/16 Valve Guide Seal, Viton, pack of 100 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.	2 2 0.04	13.00 13.00 200.00	26.00T 26.00T 8.00T
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
DS-199196	Andrews N4 Cam Set, 91-99 XL, 94-99 Buell This is the best bolt-in cam set for this generation of bikes.	1	350.95	350.95T
HP45PG Grindlock-9199	Bronze Oil Pump Gear, Sportster/Buell Pinion Gear Locking Tool, 1991-1999 XL, With Mounting Bolts	1 1	98.00 50.00	98.00T 50.00T
		Sub	total	

Subtotal
Sales Tax (0.0%)
Total

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Item	Description	Qty	Rate	Total
	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 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		29.75T 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 DS-289326	45 Pilot CV/ Keihin Carb. 185 CV Main Jet	1 1	3.95 3.95	3.95T 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
		Sub	total	
		Sale	es Tax (0.0%)	

Total

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Item	Description	Qty	у	Rate		Total
Shipping and Ha Shipping and Ha	with insurance				0.00	0.00T 0.00T
			Subtot	al	•	\$1,909.60
			Sales	Tax (0.0°	%)	\$0.00

**Total** 

\$1,909.60