



Hammer Performance

355 McGhee Road
Sandpoint, ID. 83864

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

Estimate

Date	Estimate #
4/1/2021	10649

Name / Address

Project

Item	Description	Qty	Rate	Total
	1988-1990 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	131.475	262.95T
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	179.975	359.95T
C9907-3750	Cometic 1986-90 Top End Gasket Kit, .030 3.600 Head/.020 Base	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 \$775			815.00
Ring Gap and Pi...	Gap Rings and Assemble Pistons and Rings into Cylinders (pair)	1	50.00	50.00

This estimate represents a proposal by HAMMER PERFORMANCE. Please verify all items are correct before proceeding with your order.	Subtotal
	Sales Tax (0.0%)
	Total



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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	26.00T
V312531-100	5/16 Valve Guide Seal, Viton, pack of 100	0.04	200.00	8.00T
Angled Squish B...	Cut Angled Squish Band (each) 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.	2	0.00	0.00T
DS199296	Andrews V4 Cam Set for 1986-1990 XL	1	402.95	402.95T
HP45PG	Bronze Oil Pump Gear, Sportster/Buell	1	98.00	98.00T
Grindlock-9199	Pinion Gear Locking Tool, 1988-1999 XL, With Mounting Bolts	1	50.00	50.00T

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2011-1501	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
HPFLXL 10.333...	XL Intake Pushrod 10.333x.065x3/8 (-.020)	2	14.875	29.75T
HPFLXL 10.400...	XL Exhaust Pushrod 10.400x.065x3/8 (-.020) These are high quality .065" wall heat treated chrome moly pushrods with Mae West ends. You cannot buy a finer pushrod.	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	273.99	273.99T
DS289326	185 CV Main Jet, 5 pack	0.2	22.50	4.50T
DS289318	45 Pilot CV/ Keihin Carb, 5 pack	0.2	29.75	5.95T
27794-08	10R12X Spark Plug	2	5.95	11.90T
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80312	Red Line Assembly Lube, 4 OZ	1	9.95	9.95T
Shipping and Ha...	Shipping and Handling TBD		0.00	0.00T

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	Sales Tax (0.0%)	\$0.00
	Total	\$2,204.74