



Hammer Performance

355 McGhee Road
Sandpoint, ID. 83864

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

Estimate

Date	Estimate #
4/1/2021	10627

Name / Address

				Project
Item	Description	Qty	Rate	Total
	2007-2013 XL883 80+hp 1275 Conversion, sans air cleaner and exhaust			
XL/Buell 1275 Ki...				
3.596 Black 04 ...	Black 3.596 Cylinder, 04 Later	2	181.475	362.95T
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
C10094-3625	Cometic 07-up top end gasket kit with .030 3.625 head gasket	1	102.10	102.10T
Cylinder Honing	Hone cylinder and fit piston (each) XL/Buell 1275 kit, Black, 04- Later XL/ Buell The above engine kit has black big fin cylinders included (correct fin style for 2004-up bikes). The cylinders are also available in silver 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 \$875	2	45.00	90.00T 915.00
Ring Gap and Pi...	Gap Rings and Assemble Pistons and Rings into Cylinders (pair)	1	50.00	50.00

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	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
VG6601	7 MM +.001 Intake Valve Guide	2	13.00	26.00T
VG6701	7 MM +.001 Exhaust Valve Guide	2	13.00	26.00T
V7MMOE-100	7 MM Valve Guide Seal, Viton, pack of 100	0.04	250.00	10.00T
	As part of the Competition Valve Job, we set up the valves to work properly with the IMPACT 560 cams, and we also size your chambers to work with the pistons in the above 1275 kit.			
Angled Squish B...	Cut Angled Squish Band (each) This is the machining service that makes the chambers work with the above 1275 kit. We throw this in for free when someone buys an engine kit and head work together.	2	0.00	0.00T
898560-00	XL 560 lift Impact Hammer Performance Cam Set, 00-Later This advanced cam set has a special lobe design to minimize valvetrain noise while still producing impressive power gains.	1	350.00	350.00T

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HP45PG	Bronze Oil Pump Gear, Sportster/Buell	1	98.00	98.00T
Grindlock-2000	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	50.00	50.00T
CY25263-90DFM	Cyco sportster cam cover gasket This high quality gasket is rubber-coated steel construction	1	5.50	5.50T
HPFLXL 10.676...	04/Buell XB Intake Pushrod 10.676x.065x3/8 (-.050)	2	14.875	29.75T
HPFLXL 10.730...	04/Buell XB Exhaust Pushrod 10.730x.065x3/8 (-.050) Corrections to the valvetrain geometry that we'll make as a part of setting up your heads for the IMPACT 560 cams, in combination with the thinner gaskets used to create a tighter squish clearance, create the need for somewhat shorter pushrods. These are high quality .065" wall heat treated chrome moly with Mae West ends. You cannot buy a finer pushrod.	2	14.875	29.75T

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BTX-11	Energy One Extra Plate Clutch Kit, 1991 - Later Sportster, with 15% Stronger Diaphragm Spring	1	164.95	164.95T
DS197026	Clutch Compression Tool, Motion Pro, 90-97 Big Twin and 91+ XL	1	70.00	70.00T
	This is the complete clutch upgrade package, which not only upgrades the 883's weak clutch spring to handle the conversion, but also replaces the entire clutch pack and eliminates the embedded compensator plate that is so prone to failure.			
CY34955-04FM	Cyco 2004-up sportster primary gasket	1	12.00	12.00T
	This is a high quality rubber-coated steel primary gasket			
1020-2324	Dynojet Powervision, Black Series, Delphi EFI, non-CAN bus, for 01-10 Softails, 04-11 Dynas, 02-13 touring, 07-13 Sportsters	1	475.00	475.00T
	The Dynojet Powervision is the cat's meow for EFI tuners. This is a flash type tuner that can be left on the bike or taken off after programming the factory ECM. If left on the bike, it can be used for diagnostics, as gauges, or for autotuning the fuel delivery. We will provide a starting point map from which you can autotune to dial it in for your specific combination. The autotune function works with your stock narrow-band oxygen sensors and does a good job through the meat of the riding range. An add-on wideband product is available that does a better job in the high load, high rpm areas of the map.			

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27794-08	10R12X Spark Plug	2	5.95	11.90T
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	\$2,683.80