



Hammer Performance

355 McGhee Road
Sandpoint, ID. 83864

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

Estimate

Date	Estimate #
5/11/2022	11313

Name / Address

Project

Item	Description	Qty	Rate	Total
	2014+ XL883 100+hp 1275 Conversion, sans air cleaner and exhaust			
XL/Buell 1275 Ki...	Black 3.596 Cylinder, 04 Later	2	203.155	406.31T
3.596 Black 04 ...	HP 3600 30DD61FS 3.600 30 Degree 10.5-1	2	199.975	399.95T
HP 3600 30DD6...	Piston With Reverse Dome, 61 CC Chamber, Full Skirt, Thermal Barrier Coating			
C10094-3625	Cometic 07-up top end gasket kit with .030 3.625 head gasket	1	113.74	113.74T
Cylinder Honing	Hone cylinder (each)	2	45.00	90.00
	XL/Buell 1275 kit, Black, 04- Later XL/ Buell			1,010.00
	The above engine kit has black big fin cylinders included (correct fin style for 2004-up bikes). The cylinders are also available in silver (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 \$950			
Ring Gap and Pi...	Gap Rings and Assemble Pistons and Rings into Cylinders (pair)	1	50.00	50.00

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	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.			
Smash Head Se...				
Head Porting 7MM	7MM Head Porting Service	1	598.00	598.00T
F0300M1770	1.770 7MM Intake 4.520 TG Conversion	2	30.00	60.00T
F0302M1530	1.530 Exhaust 7MM 4.610 TG Conversion	2	30.00	60.00T
VG6601	7 MM +.001 Intake Valve Guide	2	13.00	26.00T
VG6701	7 MM +.001 Exhaust Valve Guide	2	13.00	26.00T
V7MM-100	7MM Valve Guide Seal, for larger springs and lower collar, pack of 100	0.04	250.00	10.00T
	Smash Head Porting Service 7MM			780.00
	As part of the SMASH porting service, 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.			
7MM Spring Kit ...				
7256-16	Conical Valve Springs, 1.060x.660 top, 1.390x.990 bottom, 184lbs@1.850, 1.160 coil bind, set of 16	0.25	302.00	75.50T
E12028	7MM Titanium Retainer, 600 Lift	4	17.875	71.50T
18260-02	7MM locks Triple Groove	8	0.75	6.00T
LSC6000-4	AV&V Seat Locator, 600 Lift Beehive Spring, pack of 4	1	17.00	17.00T

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	Striker Performance 7MM Valve Spring Kit 600 Lift Triple Groove Locks This is the optional premium spring pack for the SMASH head service which can handle up to .600 lift and is safe to 7500+rpm.			170.00
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	495.00	495.00T
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, 91-present This high quality gasket is rubber-coated steel construction	1	7.50	7.50T

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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)	2	14.875	29.75T
	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 pushrods with Mae West ends. You cannot buy a finer pushrod.			
BTX-11	Energy One Extra Plate Clutch Kit, 1991 - Later Sportster, with 15% Stronger Diaphragm Spring	1	209.95	209.95T
DS197026	Clutch Compression Tool, Motion Pro, 90-97 Big Twin and 91+ XL 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's so prone to failure.	1	70.00	70.00T
CY34955-04FM	Cyco 2004-up sportster primary gasket This is a high quality rubber-coated steel primary gasket	1	18.00	18.00T
1020-2325	Dynojet Powervision, Black Series, Delphi models, CAN bus version, 11+ Softail, 12+ Dyna, 14+ Touring, 14+ Sportster	1	699.99	699.99T

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	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.			
27794-08	10R12X Spark Plug	2	6.49	12.98T
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	\$3,740.87