



Hammer Performance

355 McGhee Road
Sandpoint, ID. 83864

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

Estimate

Date	Estimate #
5/11/2022	11314

Name / Address

Project

Item	Description	Qty	Rate	Total
	2014+ XL883 110+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 XL30D5FS 3.600 30 Degree .500 Dome Piston, Full Skirt, Thermal Barrier Coating	2	199.975	399.95T
HP 3600 XL30D...	Cometic 07-up top end gasket kit with .030 3.625 head gasket	1	113.74	113.74T
C10094-3625	Hone cylinder (each)	2	45.00	90.00
Cylinder Honing	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 (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			1,010.00
Ring Gap and Pi...	Gap Rings and Assemble Pistons and Rings into Cylinders (pair) 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.	1	50.00	50.00

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Sledge Head Se...				
AV1980-7TGB	1.980 Intake 7MM 4.455 TG	2	30.00	60.00T
AV1610-7TGB	1.610 Exhaust 7MM 4.555 TG	2	26.00	52.00T
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
Sledge Head Po...	7MM Sledge Head Porting	1	856.00	856.00T
	Sledge Head Porting Service 7mm			1,030.00
	As part of the SLEDGE porting service, we set up the valves to work properly with the cams below, 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
	Striker Performance 7MM Valve Spring Kit 600 Lift Triple Groove Locks			170.00
	This is the premium spring pack standard with the SLEDGE head service which can handle up to .600 lift and is safe to 8000+rpm.			
898562-00	XL 600 Lift Crush Hammer Performance Cam Set, 00-Later	1	495.00	495.00T

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HP45PG Grindlock-2000	This advanced cam set has a special lobe design to minimize valvetrain noise while still producing impressive power gains. 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	98.00 50.00	98.00T 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
HPFLXL 10.676... HPFLXL 10.730...	04/Buell XB Intake Pushrod 10.676x.065x3/8 (-.050) 04/Buell XB Exhaust Pushrod 10.730x.065x3/8 (-.050)	2 2	14.875 14.875	29.75T 29.75T
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0927-0015 90-4036	Corrections to the valvetrain geometry that we'll make as a part of setting up your heads for the cams above, 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. S&S Roller Rocker Arms, 1986-up XL, set of four S& S Rocker Shaft Set Roller rockers are normally used at this valve lift to reduce side loading on the valve. You can use your stock rockers however you'll get somewhat shorter valve guide life. Rocker shafts are recommended because they are a high wear item.	1 1	625.95 44.95	625.95T 44.95T
BTX-11 DS197026	Energy One Extra Plate Clutch Kit, 1991 - Later Sportster, with 15% Stronger Diaphragm Spring 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 1	209.95 70.00	209.95T 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

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Port Manifold & ...	Port Manifold and Throttle Body	1	120.00	120.00T
1020-2325	Dynojet Powervision, Black Series, Delphi models, CAN bus version, 11+ Softail, 12+ Dyna, 14+ Touring, 14+ Sportster 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.	1	699.99	699.99T
2401-0869	12 MM Spark Plug Index Washers	1	17.99	17.99T
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	\$4,799.76