

Hammer Performance

355 McGhee Road
Sandpoint, ID. 83864

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

Estimate

Date	Estimate #
2/26/2017	11171

Name / Address

Project

Item	Description	Qty	Rate	Total
	2004-2006 XL883 Basic 1275 Conversion			
XL/Buell 1275 Ki...				
3.596 Silver 04 ...	Silver 3.596 Cylinder, 04 Later	2	207.525	415.05T
HP 3600 XLRD1...	HP 3600 XLRDFS 3.600 10-1 Sportster Reverse Dome Piston 86-Present XLH883, Full Skirt, Thermal Barrier Coating	2	207.50	415.00T
Cylinder Honing	Hone cylinder (each)	2	45.00	90.00
C10095-3625	Cometic 04-06 Top End Gasket Kit .030 3.625 Head Gasket	1	124.95	124.95T
	XL/Buell 1275 kit, Silver, 04- Later XL/ Buell The above engine kit has silver big fin cylinders included (correct fin style for 2004-up bikes). The cylinders are also available in black (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			1,045.00
Ring Gap and Pi...	Gap Rings and Assemble Pistons and Rings into Cylinders 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
			Subtotal	
			Sales Tax (0.0%)	
			Total	

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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	1	71.99	71.99T
	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.			
CY34955-04FM	Cyco 2004-up sportster primary gasket	1	21.00	21.00T
	This is a high quality rubber-coated steel primary gasket			
1020-0027	Twin Tec TC88A Adjustable Ignition Module, 04-06 Sportster/Twin cam single 12 pin (2101-0034)	1	377.95	377.95T
	Because the 1275 kit brings more compression and a more efficient chamber, the burn speeds considerably, necessitating less timing advance than stock. However, the timing is not adjustable on an 04-06 model. The solution is an aftermarket ignition module. The above is the best one we've come across. Set it on initial 2, slope 0, and your motor will be happy.			
DS289326	185 CV Main Jet, 5 pack	0.2	29.75	5.95T
DS289318	45 Pilot CV/ Keihin Carb, 5 pack	0.2	29.75	5.95T
			Subtotal	
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	In addition to addressing ignition timing with the module, you also need to increase fuel delivery when doing a conversion. The above jets should make a good starting point. In addition to changing these jets, we recommend you access the idle mixtures screw, on the underside of the carb near the outlet, and set it at 3 turns out from lightly seated.			
27794-08	10R12X Spark Plug	2	9.95	19.90T
Shipping and Ha...	Shipping and Handling, TBD		0.00	0.00
This estimate represents a proposal by HAMMER PERFORMANCE. Please verify all items are correct before proceeding with your order.		Subtotal		
		\$1,807.69		
		Sales Tax (0.0%)		
		\$0.00		
		Total		
		\$1,807.69		