Hammer Performance

355 McGhee Road Sandpoint, ID. 83864

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

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Date	Estimate #		
8/4/2025	14128		

Name / Address		

Project

Item	Description	Qty	Rate	Total
	2004-2006 XL883 Basic 1250 Conversion			
XL/Buell 1250 Ki				
	Silver 3.563 Cylinder, 04 - Later XL/ Buell	2	157.525	315.05T
HP 3563 XL RD	HP 3563 XL RD10FS 3.563 10-1 Sportster Reverse Dome Piston, Full Skirt, 86-Present XLH883 - RING PACK #2896	2	207.50	415.00T
Cylinder Honing	Hone cylinder (each)	2	45.00	90.00
C10095	Cometic 04-06 Top End Gasket Kit .030 3.600 Head Gasket	1	124.95	124.95T
	XL/ Buell 1250 kit, Silver, 04- Later XL/Buell			945.00
	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 \$875			
Ring Gap and Pi	Gap Rings and Assemble Pistons and Rings into Cylinders	1	50.00	50.00
	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.			
		Subt	total	

Subtotal

Sales Tax (0.0%)

Total

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Item	Description	Qty	Rate	Total
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 This is a high quality rubber-coated steel primary gasket	1	21.00	21.00T
1020-0027	Twin Tec TC88A Adjustable Ignition Module, 04-06 Sportster/Twin cam single 12 pin (2101-0034) Because the 1250 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.	1	377.95	377.95T
DS289326 DS289318	185 CV Main Jet, 5 pack 45 Pilot CV/ Keihin Carb, 5 pack	0.2 0.2	29.75 29.75	5.95T 5.95T

Subtotal
Sales Tax (0.0%)
Total

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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 changir these jets, we recommend you access the idle mixtures screw, on the underside of the carb nea the outlet, and set it at 3 turns out from lightly seated.				
27794-08	10R12X Spark Plug		2	9.9	5 19.90T
Shipping and Ha	Shipping and Handling, TBD			0.0	0.00Т
This estimate represer are correct before pro	nts a proposal by HAMMER PERFORMANCE. Please ceeding with your order.	verify all items	Subt	total	\$1,707.69
			Sale	s Tax (0.0%)	\$0.00
			Tot	al	\$1,707.69