



Hammer Performance

355 McGhee Road
Sandpoint, ID. 83864

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

Estimate

Date	Estimate #
7/19/2017	6202

Name / Address

Project

Item	Description	Qty	Rate	Total
	1998-2003 XL883 Basic 1275 Conversion, with ignition			
XL/Buell 1275 Ki...	Silver 3.596 Cylinder, 86-03	2	93.95	187.90T
3.596 Silver 86-...	HP 3600 XLRD10 3.600 10-1 Sportster Reverse	2	179.975	359.95T
HP 3600 XLRD10	Dome Piston 86-Present XLH883			
C10096-3625	Cometic 91-03 Top End Gasket Kit .030 3.625	1	102.10	102.10T
	Head Gasket			
Cylinder Honing	Hone cylinder and fit piston (each)	2	45.00	90.00T
	XL/Buell 1275 kit, Silver, 86-03			739.95
	The above engine kit has silver small fin cylinders included (correct fin style for 86-03 bikes). The cylinders are also available in straight black 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 \$699.95			
Ring Gap and Pi...	Gap Rings and Assemble into Pistons	1	40.00	40.00T
	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.			

Subtotal		
Sales Tax (0.0%)		
Total		



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2101-0027	Dyna 2000I PC Programmable Ignition Module While not strictly necessary on a basic conversion like this, this ignition module will let you get the most out of the engine kit. With it, you can select an appropriate ignition curve for your bike, for maximum power while avoiding detonation. Static time it per the instructions, set it on curve 4, and it'll be perfect. If you choose to retain your stock ignition, you can make it work by backing down the timing per the tuning instructions, however, the curve won't be optimal for the engine kit.	1	265.95	265.95T
DS-289326	185 CV Main Jet	1	3.95	3.95T
DS-289318	45 Pilot CV/ Keihin Carb. In addition to adjusting the timing curve with the new ignition, it's essential to adjust the fuel delivery for the engine kit as well. These two jets should put you in the ball park. Wealso recommend accessing the mixture adjustment screw, under a plug on the underside of the carb near the outlet, and setting it 3 turns out from lightly seated.	1	3.95	3.95T
IXU24	IXU24 Denso Iridium Spark Plug, Cold	2	10.95	21.90T
Shipping and Ha...	Shipping and Handling, TBD			0.00T

Subtotal	\$1,075.70
Sales Tax (0.0%)	\$0.00
Total	\$1,075.70