Hammer Performance

355 McGhee Road Sandpoint, ID. 83864

Name / Address

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

Date	Estimate #		
2/19/2017	5648		

			Project	
Description	Qty	Rate	Total	
1998-2003 XL883 Basic 1275 Conversion, with ignition				
Silver 3.596 Cylinder, 86-03 HP 3600 XLRD10 3.600 10-1 Sportster Reverse Dome Piston 86-Present XLH883	2 2	93.95 154.975	187.90T 309.95T	
Cometic 91-03 Top End Gasket Kit .030 3.600 Head Gasket Hone cylinder and fit piston (each) XL/Buell 1275 kit, Silver, 86-03 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	1 2	102.10 45.00	102.10T 90.00T 689.95	
this upgrade, the kit comes with head and base gaskets only and sells for \$649.95 Gap Rings and Assemble into Pistons This is our optional preassembly service. We precision gap	1	40.00	40.00T	
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.				
Dyna 2000l PC Programmable Ignition Module	1	265.95	265.95T	
<u> </u>		Subtotal		
		Sales Tax (0.0%)		
		Total		

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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.			
185 CV Main Jet 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 3.95	3.95T 3.95T
IXU24 Denso Iridium Spark Plug, Cold	2	10.95	21.90T
Shipping and Handling, TBD			0.00T
		Subtotal	\$1,025.70
		Sales Tax (0.0%) \$0.00	
		Total	\$1,025.70