

Hammer Performance

355 McGhee Road
Sandpoint, ID. 83864

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

Estimate

Date	Estimate #
2/19/2017	5647

Name / Address

			Project
Description	Qty	Rate	Total
1991-1997 XL883 Basic 1275 Conversion, with ignition			
Silver 3.596 Cylinder, 86-03	2	93.95	187.90T
HP 3600 XLRD10 3.600 10-1 Sportster Reverse Dome Piston 86-Present XLH883	2	154.975	309.95T
Cometic 91-03 Top End Gasket Kit .030 3.600 Head Gasket Hone cylinder and fit piston (each)	1	102.10	102.10T
XL/Buell 1275 kit, Silver, 86-03	2	45.00	90.00T
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 \$649.95			689.95
Gap Rings and Assemble into Pistons 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	40.00	40.00T
Dyna 2000 8-pin Module, dual fire only	1	216.95	216.95T
		Subtotal	
		Sales Tax (0.0%)	
		Total	

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<p>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.</p> <p>Although the above is an 8-pin module for 94-97 Sportsters, the 7-pin version for 91-93 Sportsters is the same price, and we will include the correct version based on the year of your bike</p>			
185 CV Main Jet	1	3.95	3.95T
45 Pilot CV/ Keihin Carb.	1	3.95	3.95T
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. We also 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.			
IXU24 Denso Iridium Spark Plug, Cold	2	10.95	21.90T
Shipping and Handling, TBD			0.00T
		Subtotal	\$976.70
		Sales Tax (0.0%)	\$0.00
		Total	\$976.70