HANNER PERFORMANCE

Hammer Performance

Estimate

355 McGhee Road Sandpoint, ID. 83864

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

Date	Estimate #
11/15/2018	7672

Name / Ad	dress				
				ſ	Project
Item	Description	Qty	,	Rate	Total
	2000-2003 XL883 110+hp 1275 Conversion, sans air cleaner and exhaust				
XL/Buell 1275 Ki 3.596 Silver 86 HP 3600 XL30D5	Silver 3.596 Cylinder, 86-03 HP 3600 XL30D5 3.600 30 Degree .500 Dome		2 2	93.95 179.975	
C10096-3625	Piston Cometic 91-03 Top End Gasket Kit .030 3.625		1	102.10	102.10T
Cylinder Honing	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. 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		2	45.00	90.00T 739.95
Ring Gap and Pi	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
	nts a proposal by HAMMER PERFORMANCE. Please verificeeding with your order.	fy all items	Subt	otal	
			Sales	s Tax (0.0%)	
			Tota	al	

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Sledge Head Se					
AV-1980-7TGB F0318	1.980 Intake 7MM 4.455 TG 1.615 Exhaust 7MM 4.651 SG		2	30.0 26.0	
VG6601	7 MM +.001 Intake Valve Guide		2	13.0	
VG6701	7 MM +.001 Exhaust Valve Guide		2	13.0	
V7MM-100	7MM Valve Guide Seal, for larger springs and lower collar, pack of 100		0.04	250.0	10.007
Sledge Head Po	7MM Sledge Head Porting		1	756.0	
	Sledge Head Porting Service 7mm As part of the SLEDGE porting service, we set up				930.00
	the valves to work properly with the cams below,				
	and we also size your chambers to work with the 30 degree pistons in the above 1275 kit.				
7MM Spring Kit					
7256-16	Conical Valve Springs, 1.060x.660 top, 1.390x.990		0.25	302.0	75.50
E12028	bottom, 184lbs@1.850, 1.160 coil bind, set of 16 7MM Titanium Retainer, 600 Lift		4	17.87	75 71.507
18260-02	7MM locks Triple Groove		8	0.7	75 6.007
LSC6000-4	AV&V Seat Locator, 600 Lift Beehive Spring pack of 4		1	17.0	17.007
	Striker Performance 7MM Valve Spring Kit 600 Lift				170.00
	Triple Groove Locks This is the premium spring pack which is standard				
	with the SLEDGE head service and can handle up				
	to .600 lift and is safe to 8000+rpm.				
Angled Squish B	Cut Angled Squish Band (each)		2	0.0	T00.0
This estimate represe	nts a proposal by HAMMER PERFORMANCE. Please verit	fy all items	0.1	1-1-1	
	ceeding with your order.	- ,	Sub	total	
			Sale	s Tax (0.0%))
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Total

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	This is the machining operation that makes the chambers match the trick 30 degree reverse dome pistons in the above engine kit. We throw this in for free when someone buys both an engine kit and head work.				
398562-00	XL 600 Lift Crush Hammer Performance Cam Set, 00-Later		1	350.00	350.00T
HP45PG Grindlock-2000	Bronze Oil Pump Gear, Sportster/Buell Pinion Gear Locking Tool, 2000- Later XL, With Mounting Bolts XL's use a steel oil pump drive gear that becomes failure prone at higher power levels, and when it fails, it's really ugly. This was an especially bad problem with Buells due to their higher power levels, and HD finally came out with this bronze drive gear in 2006 to solve the problem, but they never put it in XL's. It's a nice upgrade when hopping up an XL, especially if you're in the cam box for a cam swap anyway, and it's cheap insurance against a catastrophic failure. The locking tool listed is necessary for proper installation.		1 1	98.00 50.00	98.00T 50.00T
CY-25263-90DFM	Cyco sportster cam cover gasket		1	5.50	5.50T
HPFLXL 10.696 HPFLXL 10.750	91-03 XL Intake 10.696x.065x3/8 (050) Pushrod 91-03 XL Exhaust 10.750x.065x3/8 (050) Pushrod		2 2	14.875 14.875	29.75T 29.75T
	nts a proposal by HAMMER PERFORMANCE. Please verificeeding with your order.	y all items	Subtot	al	
			Sales	Гах (0.0%)	
			Total		

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Item	Description	Qty	'	Rate	Total
	Corrections to the valvetrain geometry that we'll make as a part of setting up your heads for the cams, in combination with the thinner gaskets used to create a tighter squish clearance, create the need for somewhat shorter pushrods. These are high quality .065" wall heat treated chrome moly pushrods with Mae West ends. You cannot buy a finer pushrod.				
0927-0015 90-4036	S&S Roller Rocker Arms Rocker Shaft Set Roller rockers are normally used at this valve lift to reduce side loading on the valve. You can use your stock rockers however you'll get somewhat shorter valve guide life. Rocker shafts are recommended because they are a high wear item.		1 1	479.9 33.9	
BTX-11-SP	Energy One Extra Plate Clutch Kit, 1991 - Later Sportster, with 15% Stronger Diaphragm Spring		1	164.9	5 164.95T
DS-197026	Clutch Compression Tool, Motion Pro, 90-97 Big Twin and 91+ XL		1	70.0	0 70.00T
CY-34955-89FM	Cyco 91-03 sportster primary gasket This is a high quality rubber-coated steel primary gasket		1	12.0	0 12.00T
2101-0027	Dyna 2000I PC Programmable Ignition Module This ignition module will let you select an appropriate ignition curve for your bike. Static time it per the instructions, set it on curve 4, and it'll be perfect.		1	265.9	5 265.95T
	ents a proposal by HAMMER PERFORMANCE. Please verifoceeding with your order.	fy all items	Subt	total	•
<u> </u>			Sale	s Tax (0.0%)	<u> </u>
			Tot	al	

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2102-0226	Single Fire Coil, Drag Specialties, 2.4 ohm		1	85.95	85.95T
TM45-2	Mikuni HSR 45 mm Carburetor		1	438.95	438.95T
HS42/001-k	Mikuni to CV carb air box adapter		1	21.95	21.95T
HPXL4503C ASWXL 4503C 42/45 Billet Mani 29639-99	Billet Intake Manifold, HSR45/CV44, 88-06 XL, for Carb type heads 42/45 Billet Manifold Finishing 45MM/44MM Manifold Seal Ring (Grey) Billet Intake Manifold, HSR45/CV44, 88-06 XL, for Carb type heads		1 1 1	144.78 22.22 8.00	144.78T 22.22T 8.00T 175.00
372-029	12 MM Spark Plug Index Washers		1	17.99	17.99T
IXU24	IXU24 Denso Iridium Spark Plug, Cold		2	10.95	21.90T
80312	Red Line Assembly Lube, 4 OZ		1	9.95	9.95T
Shipping and Ha	Ship charge TBD			0.00	0.00T
	nts a proposal by HAMMER PERFORMANCE. Please veri ceeding with your order.	fy all items	Subt	otal	\$4,241.44
			Sale	s Tax (0.0%)	\$0.00
			Tot	al	\$4,241.44