355 McGhee Road Sandpoint, ID. 83864

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

13036

5/3/2024

Name / Address		

			F	Project
Item	Description	Qty	Rate	Total
	1986-1987 XL883 120+hp 1275 Conversion, sans air cleaner and exhaust			
VL /Duall 1075 Ki				
XL/Buell 1275 Ki	Silver 2 506 Oulinder 96 02	2	150 151	206 217
3.596 Silver 86 HP 3600 XL30D	Silver 3.596 Cylinder, 86-03 HP 3600 XL30D5FS 3.600 30 Degree .500 Dome Piston, Full Skirt, Thermal Barrier Coating	2 2	153.155 199.975	
C9907-3625	Cometic 1986-90 Top End Gasket Kit, .030 3.625 Head/.020 Base	1	113.74	4 113.747
Cylinder Honing	Hone cylinder (each) XL/Buell 1275 kit, Silver, 86-03 The above engine kit has silver small fin cylinders	2	45.00	90.00 910.00
	included (correct fin style for 86-03 bikes). The cylinders are also available in straight 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 \$850			
Ring Gap and Pi	Gap Rings and Assemble Pistons and Rings into Cylinders (pair)	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	otal	
		Sales Tax (0.0%)		
		Total		

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BFH Head Servi		1		
F0078	2.020 intake 7MM 4.400 SG	2	50.00	100.00
F0077	1.630 Exhaust 7MM 4.440 SG	2	50.00	100.00
VG6625	7 MM +.025 Intake Valve Guide	2	13.00	26.00
VG6725	7 MM +.025 Exhaust Valve Guide	2	13.00	26.00
V7MM-100	7MM Valve Guide Seal, for larger springs and lower collar, pack of 100	0.04	250.00	10.00
Sledge Head Po	7MM Sledge Head Porting	1	756.00	756.00
	Alter valve angles on XL heads	1	180.00	180.001
Welding Intake	Weld Intake Port Floors (pair)	1	75.00	75.00
Hand Form Floors	Hand Form Intake Port Floors (pair)	1	125.00	125.00
	BFH Head Porting Service 7mm		120.00	1,398.00
	As part of the BFH porting service, we set up the valves to work properly with the cams below, and we also size your chambers to work with the pistons in the above 1275 kit.			1,000.00
7MM Spring Kit				
7256-16	Conical Valve Springs, 1.060x.660 top, 1.390x.990 bottom, 184lbs@1.850, 1.160 coil bind, set of 16	0.25	381.04	95.26
E12028	7MM Titanium Retainer, 600 Lift	4	23.03	92.12
K10090	7MM Locks Single Groove, each	8	6.22	49.76
LSC6000-4	AV&V Seat Locator, 600 Lift Beehive Spring, pack of 4	1	17.00	17.00
	Striker Performance 7MM Valve Spring Kit 600 Lift Single Groove Locks			254.14
	This conical spring pack represents the latest in high performance spring development. The valvetrain is stable to at least 8000rpm.			
		Subto	tal	
		Sales	Sales Tax (0.0%)	
		Tota	l	

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33-5125	S&S 600 Cam Set, 1986-90 XL	1	597.9	5 597.95T
2011-1501	Cometic Cam Cover gasket 86-90 XL, pkg of 5 (C9311F5)	0.2	89.7	5 17.95T
HPFLXL 10.300 HPFLXL 10.373	XL Intake Pushrod 10.300x.065x3/8 (053) XL Exhaust Pushrod 10.373x.065x3/8 (047) Corrections to the valvetrain geometry that we'll make as a part of setting up your heads for the cams above, 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.	2 2	14.87 14.87	
0927-0028 90-4036	S&S 1.725 ratio Roller Rocker Arms, set of 4 S& S Rocker Shaft Set Roller rockers are normally used at this valve lift to reduce side loading on the valve. We also use high ratio rockers to get more lift without creating additional cam box clearance issues. Rocker shafts are reccomended because they are a high wear item.	1 1	693.9 50.9	
SPX-9	Energy One Extra Plate Clutch Kit, 1984 - 1990 Sportster	1	209.9	5 209.95T
DS223743 DS199221	Clutch Spring, 20% stronger, Barnett, 86-90 XL Barnett Clutch Spring Compression Tool, 86-90 XL	1 1	32.5 63.0	
	11	Subt	otal	
		Sale	s Tax (0.0%)	
		Tot	al	

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Item	Description	Qty	,	Rate	Total
0934-4806	Cometic Primary Gasket, Seal, and O-Ring Kit, 86-90 XL (C9210)		1	53.9	5 53.95T
48-2X	Mikuni HSR48 Carburetor, Standard Finish		1	459.9	5 459.95T
34-0834	Mikuni to CV carb air box adapter		1	33.71	33.71T
HPXL4803C NMXL 4803C	Billet Intake Manifold, HSR48, 88-06 XL, for Carb type heads		1	190.28	3 190.28Т
48 Billet Manifol 29539-99Yv	48 Billet manifold Finishing 48 MM Manifold Seal Ring Billet Intake Manifold, HSR48, 88-06 XL, for Carb type heads		1	37.72 17.00	
2101-0027	Dyna 2000I PC Programmable Ignition Module		1	264.43	3 264.43T
2102-0226	Single Fire Coil, Drag Specialties, 2.4 ohm		1	61.9	61.95T
2401-0869	12 MM Spark Plug Index Washers		1	24.98	5 24.95T
27794-08	10R12X Spark Plug		2	6.9	5 13.90T
80312	Red Line Assembly Lube, 4 OZ		1	13.9	5 13.95T
Shipping and Ha	Shipping and Handling TBD			0.00) 0.00T
	nts a proposal by HAMMER PERFORMANCE. Please veri ceeding with your order.	fy all items	Subto	otal	\$5,509.72
			Sales	Tax (0.0%)	\$0.00
			Tota	d	\$5,509.72