



IRONHEAD

**Unmatched
PERFORMANCE
& DURABILITY**



Serving Harley-Davidson dealers and motorcycle shops since 1983

www.jprecision.com



MACHINING SERVICES FOR IRONHEAD Engines (1999-up)

December 2020 – 2020/2021

HEAD: ESTHETIC

		Dealer Price	Retail Price
109	SAND BLAST, (2) painted heads (ready to paint)	Call us	64.29
112	SAND BLAST & paint (2) heads black (paint included)	Call us	160.00
116	ULTRASONIC cleaning of (2) heads (ready for assembly)	Call us	51.43
119	ULTRASONIC cleaning of (2) heads and assembly	Call us	65.71

HEAD: VALVE SEATS

		Dealer Price	Retail Price
205	CNC HP seat job (2 heads)	Call us	120.00
210	MACHINE & install (1) valve seat (valve seat not included)	Call us	98.57
232	MACHINE & install (4) valve seats (valve seats included) & blend with chambers (Includes CNC seat job)	Call us	321.43

HEAD: VALVE GUIDES

		Dealer Price	Retail Price
220	REMOVE, install & fit (1) valve guide (labor only)	Call us	32.14
221	REMOVE, install & fit (4) valve guides (labor only)	Call us	64.29

HEAD: VALVES

		Dealer Price	Retail Price
231	CLEAN carbon out of (1) valve	Call us	11.43
228	RECONDITION (1) valve	Call us	11.43
229	RECONDITION (4) valves	Call us	32.86
227	CLEAN & RECONDITION (4) valves	Call us	47.14

HEAD: RESURFACING

		Dealer Price	Retail Price
237	RESURFACE (2) heads	Call us	68.57



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CYLINDERS: BORING & HONING

		Dealer Price	Retail Price
307	HONE & FIT only, 2 cylinders with stress plates	Call us	90.00
312	BORE, HONE & fit 2 cylinders with stress plates	Call us	155.71

CYLINDERS: ESTHETIC

		Dealer Price	Retail Price
122	SAND BLAST 2 cylinders (ready to paint)	Call us	58.57
123	SAND BLAST & PAINT 2 cylinders black (paint included)	Call us	160.00

CYLINDERS: MISCELLANEOUS

		Dealer Price	Retail Price
318	REFACE 2 cylinders - lower decks	Call us	60.00
321	REFACE 2 cylinders - upper decks & flange	Call us	97.14



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CRANKS

		Dealer Price	Retail Price
415	RECONDITION, assemble & true 1 crank & connecting rods (complete job, labor only) Rod races replacement	Call us add 28.00	350.00
416	SAME as previous + Dynamic balancing	Call us	492.86
418	RECONDITION, glass bead & fit 2 connecting rods	Call us	144.29
426	MACHINE 1 S&S flywheel for thrust washer	Call us	64.29
420	REPLACE Rod races (Labor only)	Call us	64.29

MISCELLANEOUS

		Dealer Price	Retail Price
606	REFACE & polish 4 rocker arms	Call us	91.43
609	REBUSH & align hone 4 rocker arms (labor only)	Call us	98.57
610	HONE & fit 4 oversize tappets	Call us	94.29