



Yamaha Big Bear 350 SOHC 2v

Effective June 2023
Prices Subject To Change
Without Notice!

VALVE LIFT	DURATION	DURATION @ .050	GRIND NUMBER	DESCRIPTION	REGRIND	HARDWELD	BILLET
.435/.391	286°/272°	258°/244°	17/388	Top end profile. Must use valve spring kit. May have to clearance the head for cam rotation. Includes new OEM bolt, washer and pin. Requires Exhaust System, High Compression Piston, and Performance Valve Spring Kit. Check ALL clearances!	N/A	81-131 \$325.00	N/A
.427/.427	286°/286°	258°/258°	384	Tremendous mid and upper end performance for racing engines. Includes new OEM bolt, washer and pin. Requires High Compression Piston, and Performance Valve Spring Kit.	N/A	80-171 \$325.00	N/A
.390/.390	274°/274°	244°/244°	388	Performance profile designed to increase overall performance. Includes new OEM bolt, washer and pin. Requires Performance Valve Spring Kit.	N/A	80-161 \$325.00	N/A
Cam Core				Please specify year and model when ordering. Price (Each).			CC-Y04 \$300.00
Install New Replacement Sleeve				Web Camshaft will install a new sleeve onto your camshaft if worn out.			RS-000 \$38.00
Rocker Arm Hardwelded				We will hardweld and precision grind your worn out / new rockers for a longer wearing surface. Recommended with ALL profiles. Fits Big Bear 350 (90-99), Wolverine 350 (95-00), Warrior 350 (90-04) Price (Each).			HR-Y09 \$78.00
Rocker Arm Hardwelded				We will hardweld and precision grind your worn out / new rockers for a longer wearing surface. Recommended with ALL profiles. Fits Warrior 350 (87-89), Big Bear 350 (87-89) models. Price (Each).			HR-Y01 \$78.00

NOTE: All our profiles come with a new OEM bolt, washer and dowel pin.
Do not reuse your old bolt, washer, or dowel pin! Torque your new bolt to 43 Ft. Lbs.
You may need to clearance the cylinder head for lobe clearance.



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				Rocker Arm, Core			Please specify year and model when ordering. Fits Warrior 350 (87-89), Big Bear 350 (87-89) models. Price (Each). RC-Y01 \$85.00
				Valve Spring Kit With Aluminum Retainers			Kit includes performance dual springs, Aluminum retainers, bottom cups, keepers, and shims. Price Per Set (2). VC-Y25 \$190.00
				Valve Spring Kit With Titanium Retainers			Kit includes performance dual springs, Titanium retainers, bottoms, and steel keepers. OK to .520" valve lift. Check ALL clearances! Price Per Set (2). VC-Y30 \$105.00
				Valves, Stainless (Kibblewhite) Intake Standard Size			Standard size 40 mm. Fits Warrior. Price (Each). IV-Y05 \$58.00
				Valves, Stainless (Kibblewhite) Exhaust Standard Size			Standard size 34 mm. Fits Warrior. Price (Each). EV-Y06 \$58.00
				Valve Guide, Shortened OK Up 0.500" Valve Lift Standard Size			Made from special C630 Bronze material for longer wear. Standard size. Adds additional retainer to guide seal clearance. Custom sizes available +.001, +.002, +.004, +.010. Fits intake and exhaust. Price (Each). VG-Y01 \$25.00

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