



Yamaha Big Bear 400 SOHC 2v

Effective June 2022  
Prices Subject To Change  
Without Notice!

VALVE LIFT	DURATION	DURATION @ .050	GRIND NUMBER	DESCRIPTION	REGRIND	HARDWELD	BILLET
.427/.427	286°/286°	258°/258°	384	Tremendous mid and upper end performance for racing engines. Includes new OEM bolt, washer and pin. Requires Exhaust System, High Compression Piston, and Performance Valve Spring Kit.	N/A	80-711 \$230.00	N/A
.412/.412	250°/250°	231°/231°	956	Improves torque and acceleration. Cam includes new OEM bolt, washer and pin. Requires Exhaust System, High Compression Piston, and Performance Valve Spring Kit.	N/A	80-691 \$230.00	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	80-701 \$230.00	N/A
Cam Core				Please specify year and model when ordering. Price (Each).			CC-Y28 \$185.00
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 400 (01-12), Wolverine 350 (01-09), Bruin 350 (04-06), Raptor 350 (04-13), Grizzly 350 (07-14) models. Price (Each).			HR-Y08 \$72.00
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

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