



Yamaha Kodiak 400 SOHC 2v

Effective November 2020
Prices Subject To Change
Without Notice!

VALVE LIFT	DURATION	DURATION @ .050	GRIND NUMBER	DESCRIPTION	REGRIND	HARDWELD	BILLET
.440/.393	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 \$216.00	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 \$216.00	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 \$216.00	N/A
Cam Core				Please specify year and model when ordering. Price (Each).			CC-Y04 \$185.00
Install New Replacement Sleeve				Web Camshaft will install a new sleeve onto your camshaft if worn out.			RS-000 \$38.00
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 \$96.00

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.



Yamaha Kodiak 400 SOHC 2v

Effective November 2020
Prices Subject To Change
Without Notice!

VALVE LIFT	DURATION	DURATION @ .050	GRIND NUMBER	DESCRIPTION	REGRIND	HARDWELD	BILLET
Valves, Stainless (Kibblewhite) Intake +1 mm				Oversized to 41 mm. Fits Warrior. Price (Each).			OV-Y05 \$38.00
Valves, Stainless (Kibblewhite) Intake Standard Size				Standard size 40 mm. Fits Warrior. Price (Each).			IV-Y05 \$38.00
Valves, Stainless (Kibblewhite) Exhaust Standard Size				Standard size 34 mm. Fits Warrior. Price (Each).			EV-Y06 \$38.00
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 \$13.50

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.