



Yamaha YZ 250 F DOHC 5v

Effective September 2023
Prices Subject To Change
Without Notice!

Custom profiles also available for this model, please call us direct.

When ordering a Billet Cam customer will need to supply stock gears, bearings and Comp release.

VALVE LIFT	DURATION	DURATION @ .050	GRIND NUMBER	DESCRIPTION	REGRIND	HARDWELD	BILLET
.360/.355	277°/276°	252°/252°	933/187	Race profile designed to increase mid and upper. Can be used for Supercross or Motorcross applications. Requires Exhaust System, High Compression Piston, and Performance Valve Spring Kit. Check ALL clearances! Price Per Set (2).	N/A	80-801 \$750.00	80-802 \$1045.00
.360/.338	264°/268°	242°/247°	297/192	Torque profile with excellent throttle response. Requires Performance Valve Spring Kit. Check ALL clearances! Price Per Set (2).	N/A	80-721 \$750.00	80-722 \$1045.00
.356/.356	288°/288°	264°/264°	963	Racing profile for top end applications. Requires Performance Valve Spring Kit, Exhaust System, and High Compression Piston. Check ALL clearances! Price Per Set (2).	N/A	80-901 \$750.00	80-902 \$1045.00
.355/.355	282°/282°	258°/258°	943	Race profile designed for extreme acceleration with added mid and upper end performance. Requires Exhaust System, High Compression Piston, and Performance Valve Spring Kit. Check ALL clearances! Price Per Set (2).	N/A	80-441 \$750.00	80-442 \$1045.00
.338/.355	273°/282°	252°/258°	192+2.5° (5°)/943	Performance profile designed to increase mid and upper end. Requires Exhaust System, High Compression Piston, and Performance Valve Spring Kit. Check ALL clearances! Price Per Set (2).	N/A	80-921 \$750.00	80-922 \$1045.00
.338/.338	268°/273°	247°/252°	192/192 +2.5°(5°)	Excellent motocross profile to increase overall performance. Requires Exhaust System, High Compression Piston, and Performance Valve Spring Kit. Check ALL clearances! Price Per Set (2).	N/A	80-631 \$750.00	80-632 \$1045.00
.332/.338	262°/268°	243°/247°	49/192	This profile is designed to increase overall performance. Excellent throttle response. Works well in Supercross applications. Requires Performance Valve Spring Kit, and Exhaust System. Check ALL clearances! Price Per Set (2).	N/A	80-431 \$750.00	80-432 \$1045.00



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				Cam Core			Please specify year and model when ordering. New cams are sold outright. No core required. Price Per Set (2). CC-Y14 \$600.00
				Chain Tensioner, Manual			CNC machined from billet alloy to exact tolerances for perfect fit. This tensioner can not back out allowing the cam chain to jump the sprockets as the auto adjusters have been known to do. Does not fit YZ 450 F (03-05) and WR 450 F (12-13) models. Price (Each). CT-Y01 \$75.00
				Valve Spring Kit With Aluminum Retainers			Kit includes performance single PSI Beehive Springs, Aluminum retainers, and bottom cups. OK to .400" valve lift. Price Per Set (5). VC-Y28 \$375.00
				Valve Spring Kit With Titanium Retainers			Kit includes performance dual springs and Titanium retainers. OK up to 0.380" valve lift. Price Per Set (5). VC-Y26 \$320.00
				Valve Spring Kit With Titanium Retainers			Kit includes performance single PSI Beehive Springs and Titanium retainers. The ultimate kit for extreme racing conditions. Price Per Set (5). VC-Y27 \$510.00
				Valves, Stainless (Kibblewhite) Intake Center Standard Size			Standard size 23 mm. Price (Each). IV-Y13 \$40.00
				Valves, Stainless (Kibblewhite) Intake Standard Size			Standard size 23 mm. Price (Each). IV-Y12 \$40.00



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VALVE LIFT	DURATION	DURATION @ .050	GRIND NUMBER	DESCRIPTION	REGRIND	HARDWELD	BILLET
Valves, Stainless (Kibblewhite) Standard Size				Exhaust Standard size 24.51 mm. Price (Each).			EV-Y13 \$40.00
Valves, Titanium (Kibblewhite) Standard Size				Intake Center Standard size 23 mm. Price (Each).			IV-Y21 \$78.00
Valves, Titanium (Kibblewhite) Standard Size				Intake Standard size 23 mm. Price (Each).			IV-Y20 \$78.00
Valves, Titanium (Kibblewhite) Standard Size				Exhaust Standard size 24.51 mm. Price (Each).			EV-Y14 \$78.00
Valve Guide, Shortened 0.080" Standard Size				Intake Standard 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 Price (Each).			VG-Y05-I \$25.00
Valve Guide, Shortened 0.025" Standard Size				Exhaust Standard 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 Price (Each).			VG-Y05-E \$25.00