



Yamaha WR 450 F DOHC 5v

Effective January 2021  
Prices Subject To Change  
Without Notice!

VALVE LIFT	DURATION	DURATION @ .050	GRIND NUMBER	DESCRIPTION	REGRIND	HARDWELD	BILLET
.360/.338	264°/268°	242°/247°	297/192	High lift, short duration for racing engines. Requires Exhaust System, High Compression Piston, and Performance Valve Spring Kit. Check ALL clearances! Price Per Set (2).	N/A	81-141 \$680.00	N/A
Cam Core				Please specify year and model when ordering. Price Per Set (2).			CC-Y30 \$395.00
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-Y04 \$65.00
Valve Spring Kit With Titanium Retainers (STD)				Kit includes performance dual springs, Titanium retainers, valve guide seals, and bottoms. Required if using stainless steel valves. OK to .380 valve lift. Price Per Set (5).			VC-Y46 \$290.00
Valve Spring Kit With Titanium Retainers (PRO)				Kit includes Single Springs, Titanium Retainers, and Hardened Bottoms. OEM Keepers OK. Handles up to .430" valve lift. Price Per Set (5).			VC-Y14 \$285.00
Valves, Stainless (Ferrea) Intake Oversized +1 mm				Oversized to 28 mm. Price (Each).			IV-Y33 \$40.80
Valves, Stainless (Ferrea) Intake Center Oversized +1 mm				Oversized to 28 mm. Price (Each).			IV-Y31 \$40.80



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				Valves, Stainless (Kibblewhite) Intake Center Oversized +1 mm			IV-Y10 \$38.00
				Valves, Stainless (Kibblewhite) Intake Oversized +1 mm			IV-Y08 \$38.00
				Valves, Stainless (Ferrea) Intake Center Standard Size			IV-Y32 \$40.80
				Valves, Stainless (Ferrea) Intake Standard Size			IV-Y30 \$40.80
				Valves, Stainless (Kibblewhite) Intake Center Standard Size			IV-Y09 \$38.00
				Valves, Stainless (Kibblewhite) Intake Standard Size			IV-Y06 \$38.00
				Valves, Stainless (Ferrea) Exhaust Oversized +1 mm			EV-Y28 \$40.80



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				Valves, Stainless (Kibblewhite) Exhaust Oversized +1 mm			Oversized to 29 mm. Price (Each). \$38.00
				Valves, Stainless (Ferrea) Exhaust Standard Size			Standard size 28 mm. Price (Each). \$40.80
				Valves, Stainless (Kibblewhite) Exhaust Standard Size			Standard size 28 mm. Price (Each). \$38.00
				Valve Guide, Shortened 0.030" Intake 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 Price (Each). \$15.00
				Valve Guide, Shortened 0.030" Exhaust 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 Price (Each). \$15.00
				Bearings Replacement			If your bearings are worn we will replace with new. Price (Each). \$18.00