



Yamaha YFZ 450 R FI DOHC 5v

Effective September 2020
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
.375/.355	271°/276°	249°/252°	1317/187	High lift short duration for increase torque and acceleration. Requires Exhaust System, High Compression Piston, and Performance Valve Spring Kit. Price Per Set (2).	N/A	81-721 \$680.00	81-722 \$955.00
.369/.359	276°/271°	254°/246°	1091/1092	Performance profile designed to increase overall performance. Works well in motocross type applications. Requires Exhaust System, High Compression Piston, and Performance Valve Spring Kit. Price Per Set (2).	N/A	81-711 \$680.00	81-712 \$955.00
.356/.363	288°/286°	264°/263°	963/216	Race profile designed for top end. Works well for flat track type applications. Requires Exhaust System, High Compression Piston, and Performance Valve Spring Kit. Check ALL clearances! Price Per Set (2).	N/A	81-701 \$680.00	81-702 \$955.00
.355/.355	282°/282°	258°/258°	943	Performance profile to increase overall power. Works well in motocross applications. Requires Exhaust System, High Compression Piston, and Performance Valve Spring Kit. Price Per Set (2).	N/A	81-691 \$680.00	81-692 \$955.00
Cam Core				Please specify year and model when ordering. Price Per Set (2).			CC-Y27 \$395.00
Valve Springs Only (PSI)				Performance single Beehive PSI Valve Spring. Works with the stock retainers. OK to .380" valve lift. Price Per Set (5).			VS-Y04 \$185.00
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 \$300.00



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				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
				Valves, Stainless (Kibblewhite) Intake Center Oversized +1 mm Oversized to 28 mm. Price (Each).			IV-Y10 \$38.00
				Valves, Stainless (Kibblewhite) Intake Oversized +1 mm Oversized to 28 mm. Price (Each).			IV-Y08 \$38.00
				Valves, Stainless (Ferrea) Intake Center Standard Size Standard size 27 mm. Price (Each).			IV-Y32 \$40.80
				Valves, Stainless (Ferrea) Intake Standard Size Standard size 27 mm. Price (Each).			IV-Y30 \$40.80



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VALVE LIFT	DURATION	DURATION @ .050	GRIND NUMBER	DESCRIPTION	REGRIND	HARDWELD	BILLET
				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
				Valves, Stainless (Kibblewhite) Exhaust Oversized +1 mm			EV-Y12 \$38.00
				Valves, Stainless (Ferrea) Exhaust Standard Size			EV-Y27 \$40.80
				Valves, Stainless (Kibblewhite) Exhaust Standard Size			EV-Y11 \$38.00
				Valve Guide, Shortened 0.030" Intake Standard Size			VG-Y02-I \$15.00



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VALVE LIFT	DURATION	DURATION @ .050	GRIND NUMBER	DESCRIPTION	REGRIND	HARDWELD	BILLET
Valve Guide, Shortened Size	0.030"	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-Y02-E \$15.00
Bearings Replacement				If your bearings are worn we will replace with new. Price (Each).			CB-010 \$18.00