



Yamaha FX / GX 1800cc DOHC 16v

Effective January 2021  
Prices Subject To Change  
Without Notice!

VALVE LIFT	DURATION	DURATION @ .050	GRIND NUMBER	DESCRIPTION	REGRIND	HARDWELD	BILLET
.406/.406	258°/258°	230°/230°	28	New steel billet race profile camshafts designed for extreme acceleration with added mid and upper end performance. Requires Performance Valve Spring Kit, Replacement DLC Coated Shim Under Followers, see part #CF-Y02, and Adjustable Cam Gears. Check ALL clearances! Price Per Set (2).	N/A	N/A	81-602 \$1509.00
.403/.406	256°/258°	235°/230°	1032/28	New steel billet race profile camshafts designed for extreme acceleration with added mid and upper end performance. Requires Adjustable Cam Gears, Shim Under Followers, and Performance Valve Spring Kit. Check ALL clearances! Price Per Set (2).	N/A	N/A	81-612 \$1509.00
.403/.403	256°/256°	235°/235°	1032	New steel billet race profile camshafts designed for extreme acceleration with added mid and upper end performance. Works very well in supercharged applications. Requires Adjustable Cam Gears, Shim Under Followers, and Performance Valve Spring Kit. Check ALL clearances! Price Per Set (2).	N/A	N/A	81-452 \$1509.00
.403/.366	256°/261°	235°/233°	1032/288	New steel billet race profile camshafts designed for extreme acceleration with added mid and upper end performance. Requires Performance Valve Spring Kit, Replacement DLC Coated Shim Under Followers, see part #CF-Y02, and Adjustable Cam Gears. Check ALL clearances! Price Per Set (2).	N/A	N/A	81-582 \$1509.00
.390/.390	250°/250°	224°/224°	1170	Performance profile designed to increase mid and upper end. Requires Adjustable Cam Gears, Shim Under Followers, and Performance Valve Spring Kit. Check ALL clearances! Price Per Set (2).	N/A \$686.00	N/A	81-592 \$1509.00
.386/.390	252°/250°	228°/224°	1049/1170	Performance profile designed to increase mid and upper end. Requires Adjustable Cam Gears, Shim Under Followers, and Performance Valve Spring Kit. Check ALL clearances! Price Per Set (2).	N/A \$686.00	N/A	81-632 \$1509.00
.385/.385	259°/259°	234°/234°	1096	New steel billet race profile camshafts designed for extreme acceleration with added mid and upper end performance. Requires Adjustable Cam Gears, Shim Under Followers, and Performance Valve Spring Kit. Check ALL clearances! Price Per Set (2).	N/A	N/A \$1046.00	81-572 \$1509.00

**\*\*Note: New Billet Camshafts are modified for better oiling to cam lobes and tappets\*\***



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.373/.360	252°/248°	229°/226°	440/293	Performance profile designed to increase overall performance. Requires Adjustable Cam Gears, Shim Under Followers, and Performance Valve Spring Kit. Check ALL clearances! Price Per Set (2).	N/A \$686.00	N/A	81-622 \$1509.00
.366/.366	261°/261°	233°/233°	288	New steel billet race profile camshafts designed for extreme acceleration with added mid and upper end performance. Requires Performance Valve Spring Kit, Shim Under Followers, and Adjustable Cam Gears. Check ALL clearances! Price Per Set (2).	N/A	N/A \$1046.00	81-402 \$1509.00
Cam Gear, Adjustable				Use with all WEB CAM profiles for precise engine tuning. Price Per Set (2).			CG-Y07 \$70.00
Buckets, Shim Under (Supertech) Standard Size				Replacement buckets 30 mm diameter x 23.56 mm high x 3.3 mm thick. Highly recommended when using more spring pressure and high performance camshafts. Price (Each).			CF-Y04 \$40.00
Buckets, Shim Under (Supetech) PRO DLC Coated Standard Size				30 mm x 23.5 mm high x 3.3 mm thick replacement buckets. Highly recommended when using more spring pressure and high performance camshafts. DLC treated for longer wear and extreme racing conditions. Price (Each).			CF-Y02 \$85.00
Chain Tensioner, Manual PRO Series				The PRO Series is designed for the racer who frequently adjust his engine. The easy-access socket head adjuster screw is perfect for tight spaces. The interior o-ring design ensures that repeated adjustments will not eventually flatten the o-ring against the jam nut. The PRO Series design features an internal o-ring and custom-machined adjuster bolt. The bolt is broached with a 4 mm hex. Price (Each).			CT-Y02 \$95.00
Retainers, Titanium				Replacement Light weight CNC machined titanium retainers to fit with the stock valve springs. Price Per Set (16).			RT-Y04 \$275.00

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Valve Spring Kit				Kit includes performance valve springs and hardened bottoms. OK to use with stock retainers. Price Per Set (16).			VC-Y10 \$464.00
Valve Spring Kit With Titanium Retainers				Performance dual valve springs, titanium retainers and hardened bottoms. OK to 25-30 lbs boost. Price Per Set (16).			VC-Y82 \$545.00
Valves, Stainless Intake Standard Size				Standard size 34 mm. Price (Each).			IV-Y39 \$21.00
Valves, Inconel Exhaust Standard Size				Price (Each).			EV-Y33 \$31.00

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