



Suzuki B-King 1340 DOHC 16v

Effective July 2022
Prices Subject To Change
Without Notice!

VALVE LIFT	DURATION	DURATION @ .050	GRIND NUMBER	DESCRIPTION	REGRIND	HARDWELD	BILLET
.459/.415	270°/269°	245°/243°	785/45	Performance profile designed to increase mid and upper end. Requires High Compression Piston, Exhaust System, Performance Valve Spring Kit, Shortened Valve Guides, and Larger Diameter 31 mm Intake Followers. Check ALL clearances! Price Per Set (2).	N/A	70-651 \$1050.00	70-652 \$1390.00
.445/.415	268°/269°	244°/243°	776/45	Performance profile designed to increase mid and upper end. Requires High Compression Piston, Exhaust System, Performance Valve Spring Kit, and Shortened Valve Guides. Price Per Set (2).	N/A	70-981 \$1050.00	70-982 \$1390.00
.421/.415	278°/269°	250°/243°	1039/45	Performance profile designed to increase mid and upper end. Requires High Compression Piston, Exhaust System, Performance Valve Spring Kit, and Shortened Valve Guides. Price Per Set (2).	N/A	70-641 \$1050.00	70-642 \$1150.00
.415/.393	269°/268°	243°/242°	45/483	Performance profile designed to increase mid and upper end. Requires High Compression Piston, Exhaust System, Performance Valve Spring Kit, and Shortened Valve Guides. Price Per Set (2).	N/A	70-671 \$1050.00	70-672 \$1150.00
.415/.377	269°/270°	243°/244°	45/536	Performance profile designed to increase mid and upper end. Requires High Compression Piston, Exhaust System, Performance Valve Spring Kit, and Shortened Valve Guides. Price Per Set (2).	N/A	71-001 \$1050.00	71-002 \$1390.00
.393/.377	268°/270°	242°/244°	483/536	Designed to increase mid and upper end performance. Requires High Compression Piston, Exhaust System, Performance Valve Spring Kit, and Shortened Valve Guides. Price Per Set (2).	N/A	70-661 \$1050.00	70-662 \$1150.00
.377/.366	270°/261°	244°/233°	536/288	Designed for turbo applications to increase overall performance. Requires Performance Valve Spring Kit. Price Per Set (2). Check ALL clearances! Price Per Set (2).	N/A	71-821 \$1050.00	71-822 \$1150.00



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				Labor Install New Bearings / Adjustable Cam Gears	We will install your new bearings / new adjustable cam gears. Price Per Set (2).		BG-000 \$40.00
				Cam Gear, Adjustable	Use with all WEB CAM profiles for precise engine tuning. Includes gears and adapters. Price Per Set (2).		CG-S13 \$180.00
				Buckets, Shim Under (Supertech) WPC Treated RACE	28 mm x 20 mm x 3.0 mm WPC Treated for extreme durability. Price (Each).		CF-S04 \$65.00
				Buckets, Shim Under (Vance & Hines), RACE Series Oversized +.5 mm	28.5 mm bucket redesigned for the Hayabusa to be stronger and a little more material on the underside to keep from cracking. Perfect for RACE applications. Price (Each).		CF-S06 \$62.00
				Buckets, Shim Under (Vance & Hines), RACE Series Oversized +1 mm	29.5 mm bucket redesigned for the Hayabusa to be stronger and a little more material on the underside to keep from cracking. Perfect for RACE applications. Price (Each).		CF-S07 \$70.00
				Buckets, Shim Under (Vance & Hines), RACE Series Standard Size	28 mm bucket redesigned for the Hayabusa to be stronger and a little more material on the underside to keep from cracking. Perfect for RACE applications. Price (Each).		CF-S05 \$56.00
				Buckets, Shim Under (Kibblewhite) Standard Size	28 mm replacement buckets. Shim in retainers style. Price Per Set (16).		CF-S01 \$695.00



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VALVE LIFT	DURATION	DURATION @ .050	GRIND NUMBER	DESCRIPTION	REGRIND	HARDWELD	BILLET
				Chain Tensioner, Manual PRO Series			CT-S10 \$120.00
				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. In the GSXR 600 fits (08-11) models, GSXR 750 fits (08-11) models, and GSXR 1000 fits (09) only. Price (Each).			
				Chain Tensioner, Manual			CT-S07 \$75.00
				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. In the GSXR 600 fits (08-11) models, and in the GSXR 750 fits (08-11) models, and in the GSXR 1000 fits (09) only. Price (Each).			
				Offset Cam Pin Intake			70-CPD \$38.00
				The offset pin is to be used on your existing Gen 1 (97-07) Hayabusa (IN) cam in the Gen 2 (08-18) Hayabusa engine. Cam pin is reversible as well to allow Gen 2 (08-18) Hayabusa (IN) cam use in a (99-07) Hayabusa engine. Price (Each).			
				Dowel Pin			CP-S00 \$2.95
				Replacement Dowel Pin. Price (Each).			
				Retainers, Titanium (Vance & Hines)			RT-S04 \$255.00
				Made from 6AL4V Titanium Engineered and tested to perform under the most extreme conditions. These Titanium retainers are the lightest in the industry. Proven to have less valve bounce at high RPM without sacrificing durability. Can be used as stock replacement. Price Per Set (16).			



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Valve Springs Only (Vance & Hines)				Performance PAC dual Valve Springs. OK to use the stock retainers, bottoms, and keepers. Springs are designed with the latest advancements in valve spring technology. They are nano-peened, polished and 100% inspected through load testing to ensure they exceed stringent quality standards, offering superior valve stability at high rpm range. They are the premium choice for your performance upgrade and are "drop-in" ready. No machining of heads is required. Headlee .460" Valve Lift OK to run 20 lbs of boost if you run more			VS-S04 \$498.00
Valves, Stainless (Vance & Hines) Intake Oversized +1 mm				Oversized 34 mm. Precision CNC Machined from a Stainless One Piece Forging for higher strength & durability. Chrome Coated, High grade Alloy allowing the valve to withstand high heat and still maintain roundness. Chrome Coated and have Micro Polished stem for smoother finish and less friction resulting in improved performance. Multi angle back cuts for enhanced flow. Track tested and proven design on the World's Fastest Pro Track & Pro Mod Motorcycles. Price (Each)			IV-S33 \$26.00
Valves, Stainless (Vance & Hines) Intake Standard Size				Standard size 33 mm. Precision CNC Machined from a Stainless One Piece Forging for higher strength & durability. Chrome Coated, High grade Alloy allowing the valve to withstand high heat and still maintain roundness. Chrome Coated and have Micro Polished stem for smoother finish and less friction resulting in improved performance. Multi angle back cuts for enhanced flow. Track tested and proven design on the World's Fastest Pro Track & Pro Mod Motorcycles. Price (Each)			IV-S32 \$26.00
Valves, Stainless (Vance & Hines) Exhaust Oversized +1 mm				Oversized to 28.5 mm. Precision CNC Machined from a Stainless One Piece Forging for higher strength & durability. Chrome Coated, High grade Alloy allowing the valve to withstand high heat and still maintain roundness. Chrome Coated and have Micro Polished stem for smoother finish and less friction resulting in improved performance. Multi angle back cuts for enhanced flow. Track tested and proven design on the World's Fastest Pro Track & Pro Mod Motorcycles. Price (Each)			EV-S32 \$26.00



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Valves, Stainless (Vance & Hines) Exhaust Standard Size				Standard size 27.5 mm. Precision CNC Machined from a Stainless One Piece Forging for higher strength & durability. Chrome Coated, High grade Alloy allowing the valve to withstand high heat and still maintain roundness. Chrome Coated and have Micro Polished stem for smoother finish and less friction resulting in improved performance. Multi angle back cuts for enhanced flow. Track tested and proven design on the World's Fastest Pro Track & Pro Mod Motorcycles. Price (Each)			EV-S31 \$26.00
Valves, Titanium (Vance & Hines) Intake Oversized +1 mm				Oversized to 34 mm. Precision CNC Machined from a Stainless One Piece Forging for higher strength & durability. Chrome Coated, High grade Alloy allowing the valve to withstand high heat and still maintain roundness. Chrome Coated and have Micro Polished stem for smoother finish and less friction resulting in improved performance. Multi angle back cuts for enhanced flow. Track tested and proven design on the World's Fastest Pro Track & Pro Mod Motorcycles. Price (Each)			IV-S34 \$66.00
Valves, Titanium (Vance & Hines) Exhaust Oversized +1 mm				Oversized to 28.5 mm. Precision CNC Machined from a Stainless One Piece Forging for higher strength & durability. Chrome Coated, High grade Alloy allowing the valve to withstand high heat and still maintain roundness. Chrome Coated and have Micro Polished stem for smoother finish and less friction resulting in improved performance. Multi angle back cuts for enhanced flow. Track tested and proven design on the World's Fastest Pro Track & Pro Mod Motorcycles. Price (Each)			EV-S33 \$66.00
Valves, Inconel (Vance & Hines) Exhaust Oversized +1 mm				Oversized to 28.5 mm. Price (Each).			EV-S35 \$34.00
Valve Guide, Shortened 0.110" 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-S13 \$25.00



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Valve Seals High Temp				High temperature valve stem seals operate at a higher temperature than other seal materials. The seals retain pliability in situations where other materials would become hard and lose their sealing capability. Price Per Set (16).			SS-S00 \$60.00
Bearings Steel				Replacement cam bearing. Price (Each).			SB-000 \$22.50
Bearings Ceramic				Special Ceramic Cam Bearing made by the Worldwide. 40% less friction over Steel, less friction=Horsepower. 60% less rotating weight. Bearing life increased 3-5 times longer life than steel. Lower vibration levels and cooler running conditions. Price (Each).			CB-002 \$78.00
Cam Tower Bolts				These Cam Tower Bolts exceed OEM specifications dimensionally and by grade. Heat Treated, made from High Tensile Steel, designed for repeated removal and installation, Treated with Black Oxide for Corrosion Resistance. Price Per Set (20).			CB-006 \$60.00