



BMW S 1000 RR DOHC 16v

**Effective September 2023
Prices Subject To Change
Without Notice!**

Custom profiles available for this model, please call us directly.

VALVE LIFT	DURATION	DURATION @ .050	GRIND NUMBER	DESCRIPTION	REGRIND	HARDWELD	BILLET
.394/.357		260°/240°	1148+3° (6°)/1151 +3°(6°)	Performance profile to increase mid and upper end performance. Regrinds have a reduced base circle, and you must use the shim under style retainers that use a 9.5 mm shim to readjust the valve lash. Requires Exhaust System, High Compression Piston, and Performance Valve Spring Kit. Price Per Set (2).	22-030 \$715.00	N/A	N/A \$1623.00
.368/.326		258°/234°	1136+3° (6°)/1150 +3°(6°)	Designed to increase mid and upper end. AMA Superbike legal. Regrinds have a reduced base circle, and you must use the shim under style retainers that use a 9.5 mm shim to readjust the valve lash. Requires Performance Valve Spring Kit. Price Per Set (2).	22-000 \$715.00	N/A	N/A \$1623.00
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-B00 \$120.00
Valve Spring Kit With Titanium Retainers (Motorrad)				Performance spring kit includes Single Valve Springs, and Titanium Retainers to accept the 9.5 mm shim conversion. Fits (2010-2019), if the engine is a (2015-2019) then you will need to use spring shims for the exhaust side only. OK to 15,500. Price Per Set (16).			VC-B12 \$945.00
Valve Spring Kit With Titanium Retainers (Carpenter)				Kit includes Performance Single Valve Springs, 9.5 mm Shim Under-Style Titanium Retainers. EX Spring Shims to replace the stepped OEM bottoms. Please note this factory change occurred in late 2013 on up. Verify upon installation! If you do not have a stepped bottom then use the OEM EX bottom. OK to .500 Valve Lift. Price Per Set (16).			VC-B09 \$475.00

CUSTOM GRINDING IS AVAILABLE PLEASE CALL THE FACTORY DIRECT