



NEW PRODUCT

June 26, 2025



Manufacturing Valvetrain For 85-Years & 2-Generations

Applications	Can Am®
Years	2024-2025
Models	Maverick R

Valve Spring Kit • Beehive

	KPMI P/N	Type	Max Valve Lift	Installed Height	Seat Pressure	Open Pressure	@ Lift
	91-91400	Intake	.410"	1.340"	86#	204#	.410"
		Exhaust	.425"	1.355"	81#	204#	.425"
	Kit Includes		12	CrSi Valve Springs	12	H. T. Steel Retainers	12

Valves • White Diamond® • EV8 or Inconel®

	KPMI P/N	Type	Head Diameter		Stem Diameter	Tulip	O. L.	Remarks
	91-91410H	Intake	30.00mm	1.181"	0.2350"	13°	3.655"	Stainless Standard
	91-91411H	Intake	31.00mm	1.220"	0.2350"	13°	3.655"	Stainless Oversize
	*91-91415K	Exhaust	26.00mm	1.024"	0.2345"	18°	3.625"	Inconel® Standard
	*91-91416K	Exhaust	27.00mm	1.063"	0.2345"	18°	3.625"	Inconel® Oversize

*Inconel® is classified as a "Super Alloy", meaning that it is designed to survive under the most extreme temperatures and pressures where other valves will begin to burn, corrode, or completely fail. This is the material of choice for high output engines running turbos, superchargers, nitromethane, or nitrous. Also, It's recommended for Turbos.

Valve Guides • C630 Bronze

	A	B	C	D	E	F	G	Intake	Exhaust
	0.400"	0.505"	0.885"	0.995"	0.465"	0.2154"	0.4349" / Std.	91-91420	
							+0.001"	91-91421	
							+0.002"	91-91422	
							+0.010"	91-91429	

Retail Price List

KPMI P/N	Description	Retail
91-91400	Beehive Spring Kit, Steel, In - 0.410" Lift, Ex - 0.425" Lift	\$348.99
91-91410H	Valve, White Diamond® EV8, Intake, Std.	\$37.55
91-91411H	Valve, White Diamond® EV8, Intake, O/S	\$37.55
91-91415K	Valve, White Diamond® Inconel®, Exhaust, Std.	\$47.83
91-91416K	Valve, White Diamond® Inconel®, Exhaust, O/S	\$47.83
91-91420	Guide, C630, IN/EX STD	\$26.18
91-91421	Guide, C630, IN/EX +0.001	\$26.18
91-91422	Guide, C630, IN/EX +0.002	\$26.18
91-91429	Guide, C630, IN/EX +0.010	\$26.18

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