



Stainless Steel Conversion Intake Spring Kits

LIGHTWEIGHT RACING VALVE SPRING KITS

2004-'09 Honda CRF 250R

Spring Kit Part No.	Description	Valves	Retainers	Keepers	Springs	Lower Collars	Seals
30-31200	.345" Valve Lift OK	30-30630	30-31201 Titanium	USE O.E.M.	30-31203 Chrome Silicon	30-31205 H.T. Steel	30-31209 Viton

2002-'08 Honda CRF 450R

Spring Kit Part No.	Description	Valves	Retainers	Keepers	Springs	Lower Collars	Seals
30-31210	.440" Valve Lift OK	30-30220	30-31211 Titanium	USE O.E.M.	30-31213 Chrome Silicon	30-31215 H.T. Steel	USE O.E.M.

2009 Honda CRF 450R

Spring Kit Part No.	Description	Valves	Retainers	Keepers	Springs	Lower Collars	Seals
30-31240	.440" Valve Lift OK	30-31262	30-31241 Titanium	USE O.E.M.	30-31243 Chrome Silicon	30-31245 H.T. Steel	USE O.E.M.

2005-'09 Honda CRF 450X

Spring Kit Part No.	Description	Valves	Retainers	Keepers	Springs	Lower Collars	Seals
30-31230	.440" Valve Lift OK	30-31062	30-31231 Titanium	USE O.E.M.	30-31233 Chrome Silicon	30-31235 H.T. Steel	USE O.E.M.

2002-'07 KTM 450

Spring Kit Part No.	Description	Valves	Retainers	Keepers	Springs	Lower Collars	Seals
96-96070	.460" Valve Lift OK	96-96060	96-96071 Titanium	USE O.E.M.	96-96073 Chrome Silicon	96-96075 H.T. Steel	96-96079

What you need to know about "Complete" and "Intake Only" Stainless Conversion Systems

Since 1938 KPMI has taken great pride in our ability to design innovative performance improvements for valvetrain. This innovative ability has never been more apparent than with the development of the **high tech lightweight stainless steel conversion systems** for the incredibly stressed and torturous environment in today's **ultra high revving 4-stroke singles**.

The challenge to engineer valvetrain that would out perform OEM systems that in some cases included titanium components was not an easy one. This task would require the concentrated efforts of every member of KPMI's design team. It was apparent early on that a lightweight high flowing KPMI stainless race valve was not going to be the complete answer for these engines. Working together as a team enabled KPMI to evolve with a **"unified system"** approach. In fact, this **innovative lightweight system** would not only out perform factory parts, but outlive them as well.

Today KPMI proudly offers many **complete vavletrain systems** for a host of applications. Also, for applications with low hours and/or apparent intake face recession and exhaust components that meet factory specifications consider KPMI's **Intake Only Systems** when performing necessary service. Bear in mind that KPMI does not advise partial conversions on race bikes and/or engines that have reached factory advertised service limits. Always consult with qualified professionals suited to inspect your machine.

For complete product coverage and up-to-date new product information visit us at www.blackdiamondvalves.com or call KPMI direct and speak with one of our technical staff ready to address your questions.



Stainless Steel Conversion Intake Spring Kits

LIGHTWEIGHT RACING VALVE SPRING KITS

2003-'09 Kawasaki KX 250F

Spring Kit Part No.	Description	Valves	Retainers	Keepers	Springs	Lower Collars	Seals
40-40350	.445" Valve Lift OK	40-40140	40-40351 Titanium	USE O.E.M.	40-40353 Chrome Silicon	40-40355 H.T. Steel	USE O.E.M.

2006-'08 Kawasaki KX 450F

Spring Kit Part No.	Description	Valves	Retainers	Keepers	Springs	Lower Collars	Seals
40-40360	.415" Valve Lift OK	40-40312	40-40361 Titanium	USE O.E.M.	40-40363 Chrome Silicon	40-40365 H.T. Steel	USE O.E.M.

2003-'06 Suzuki RM Z250

Spring Kit Part No.	Description	Valves	Retainers	Keepers	Springs	Lower Collars	Seals
60-60450	.445" Valve Lift OK	60-60210	60-60451 Titanium	USE O.E.M.	60-60453 Chrome Silicon	60-60455 H.T. Steel	USE O.E.M.

2007-'09 Suzuki RM Z250

Spring Kit Part No.	Description	Valves	Retainers	Keepers	Springs	Lower Collars	Seals
60-60470	.445" Valve Lift OK	60-60512	60-60471 Titanium	USE O.E.M.	60-60473 Chrome Silicon	60-60475 H.T. Steel	USE O.E.M.

2005-'07 Suzuki RM Z450

Spring Kit Part No.	Description	Valves	Retainers	Keepers	Springs	Lower Collars	Seals
60-60460	.415" Valve Lift OK	60-60270	60-60461 Titanium	USE O.E.M.	60-60463 Chrome Silicon	60-60465 H.T. Steel	USE O.E.M.

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