

Vertex Piston Kits



Two stroke piston kits are gravity cast aluminum alloy with 18% silicone content, which produces an extremely light but very strong piston.

- Four stroke pistons are forged from 2618 aluminum for superior strength and durability.
- All replacement rings are nitrite-coated for improved durability.
- Four stroke high compression pistons improve power and torque across entire rpm range.
- Four stroke big bore pistons increase engine's displacement, torque, and peak horsepower.
- All pistons are heat treated with a T-5 hardening and tempering cycle.
- All pistons skirts are coated with a hi-tech Molybdenum Disulphide coating for faster break-in time and increased piston life.
- Standard pistons and rings are OEM replacements.
- Kits include piston, rings, wrist pin and circlips.
- Replacement rings are sold individually for two-strokes and as a set for four-strokes.
- Manufactured in Italy

Model	Year	Comp. Ratio	Size (mm)	Style	Part No.
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KTM

50 SX	2006-2008		39.47	Cast Replica	22813CD
50 SX	2009-2018		39.47	Cast Replica	23429CD
50 SX Junior	2001		39.47	Cast Replica	22813CD
50 SX Pro Junior LC	2002-2005		39.47	Cast Replica	22813CD
65 SX	1997-2008	STD	44.97	Cast Replica	22481CD
65 SX	2009-2018		44.97	Cast Replica	23430CD
105 SX	2004-2011	STD	51.95	Cast Replica	22991A
105 SX	2004-2011	STD	51.96	Cast Replica	22991B
125 EXC	1994-1997			Cast Replica	22361B
125 EXC	1998-2000	STD	54.2	Cast Replica	22532B
125 EXC	2001-2016			Replica	24234B
125 EXC	2001-2016			Replica	24234B
125 SX	1987-1993			Cast Replica	22293B
125 SX	1994-1997			Cast Replica	22361B
125 SX	1998-2000	STD	54.2	Cast Replica	22532B
125 SX	2001-2018			Replica	24234B
125 SX	2001-2018			Replica	24234B
125 XC-W	2017-2018			Replica	24234B

Model	Year	Comp. Ratio	Size (mm)	Style	Part No.
125 XC-W	2017-2018			Replica	24234B
144 SX	2007-2008		55.96	Cast Replica	23383B
150 SX	2008-2011		55.96	Cast Replica	23383B
150 SX	2012-2015		55.96	Cast Replica	23383B
150 XC	2010-2014		55.96	Cast Replica	23383B
200 EXC	1998-2014	STD	63.95	Cast Replica	22926B
200 MXC	1998-2003	STD	63.95	Cast Race	22925B
200 SX	1998-2004	STD	63.95	Cast Race	22925B
200 XC	2006-2009	STD	63.95	Cast Race	22925B
200 XC	2006-2009	STD	63.95	Cast Replica	22926B
200 XC-W	2006-2016	STD	63.95	Cast Replica	22926B
250 EXC	1996-1999	STD	67.45	Cast Replica	22459B
250 EXC	2000-2005	STD	66.35	Cast Replica	22650B
250 EXC	2006-2018	STD	66.35	Cast Replica	23630B
250 EXC-F	2007-2012	12.8:1	75.96	Forged Replica	23235A
250 EXC-F	2007-2012	12.8:1	75.97	Forged Replica	23235B
250 EXC-F	2007-2012	13.3:1	75.96	Forged High Comp	23236A
250 EXC-F	2007-2012	13.3:1	75.97	Forged High Comp	23236B
250 SX	2005	STD	66.35	Cast Replica	23121B
250 SX	1990-1994	STD	67.45	Cast Replica	22442B
250 SX	1996-1999	STD	67.45	Cast Replica	22459B
250 SX	2000-2002	STD	66.35	Cast Replica	22649B
250 SX	2003-2004	STD	66.35	Cast Replica	22909B
250 SX	2006-2018	STD	66.35	Cast Replica	23630B
250 SX-F	2006-2012	12.8:1	75.96	Forged Replica	23235A
250 SX-F	2006-2012	12.8:1	75.97	Forged Replica	23235B
250 SX-F	2006-2012	13.3:1	75.96	Forged High Comp	23236A
250 SX-F	2006-2012	13.3:1	75.97	Forged High Comp	23236B
250 SX-F	2013-2015	13.9/1	77.97	Forged Replica	23757B
250 SX-F	2013-2015	14.3/1	77.97	Forged High Comp	23847B
250 SX-F	2013-2015	14.5/1	77.97	Forged High Comp	23870B
250 XC	2006-2016	STD	66.35	Cast Replica	23630B
250 XC-F	2007-2012	12.8:1	75.96	Forged Replica	23235A
250 XC-F	2007-2012	12.8:1	75.97	Forged Replica	23235B
250 XC-F	2007-2012	13.3:1	75.96	Forged High Comp	23236A
250 XC-F	2007-2012	13.3:1	75.97	Forged High Comp	23236B
250 XC-F	2013-2015	13.9/1	77.97	Forged Replica	23757B
250 XC-F	2013-2015	14.3/1	77.97	Forged High Comp	23847B
250 XC-F	2013-2015	14.5/1	77.97	Forged High Comp	23870B
250 XCF-W	2007-2013	12.8:1	75.96	Forged Replica	23235A
250 XCF-W	2007-2013	12.8:1	75.97	Forged Replica	23235B
250 XCF-W	2007-2013	13.3:1	75.96	Forged High Comp	23236A
250 XCF-W	2007-2013	13.3:1	75.97	Forged High Comp	23236B
250 XCF-W	2014-2016	13.9/1	77.97	Forged Replica	23757B
250 XCF-W	2014-2016	14.3/1	77.97	Forged High Comp	23847B
250 XCF-W	2014-2016	14.5/1	77.97	Forged High Comp	23870B
250 XC-W	2006-2016	STD	66.35	Cast Replica	23630B
300 EXC	2004-2018	STD	71.95	Cast Replica	23375B
300 XC	2006-2016	STD	71.95	Cast Replica	23375B
300 XC-W	2006-2016	STD	71.95	Cast Replica	23375B
350 EXC-F	2012-2016	13.5/1	87.97	Forged Replica	23641B
350 EXC-F	2012-2016	12.3:1	87.97	Forged Replica	23711B
350 SX-F	2011-2012	13.5/1	87.97	Forged Replica	23641B
350 SX-F	2011-2012	14.0:1	87.97	Forged High Comp	23642B
350 SX-F	2011-2012	14.5:1	87.97	Forged High Comp	23734B
350 SX-F	2013-2015	13.6:1	87.97	Forged Replica	23831B
350 SX-F	2013-2015	14.1:1	87.97	Forged High Comp	23848B
350 XC-F	2012	13.5/1	87.97	Forged Replica	23641B
350 XC-F	2013-2015	13.6:1	87.97	Forged Replica	23831B
350 XC-F	2013-2015	14.1:1	87.97	Forged High Comp	23848B
350 XCF-W	2012-2016	13.5/1	87.97	Forged Replica	23641B
350 XCF-W	2012-2016	12.3:1	87.97	Forged Replica	23711B
360 EXC	1996-1997	STD	77.95	Cast Replica	22541B
380 EXC	1998-2001	STD	77.95	Cast Replica	22541B
450 EXC	2007	12.0:1	88.95	Forged High Comp	23340B
450 EXC	2008-2011	11.9:1	94.95	Forged Replica	23379B
450 EXC	2008-2011	12.8:1	94.95	Forged High Comp	23380B



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Model	Year	Comp. Ratio	Size (mm)	Style	Part No.
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KTM cont'd

450 EXC Racing	2003-2006	12.0:1	88.95	Forged High Comp	23340B
450 SX Racing	2014-2015	12.6:1	94.96	Forged Replica	23849B
450 SX Racing	2014-2015	13.2:1	94.96	Forged High Comp	23850B
450 SX Racing	2014-2015	13.5:1	94.96	Forged High Comp	23871B
450 SX-F	2013	12.6:1	94.96	Forged Replica	23849B
450 SX-F	2013	13.2:1	94.96	Forged High Comp	23850B
450 SX-F	2013	13.5:1	94.96	Forged High Comp	23871B
450 SX-F	2007-2012	12.5:1	96.93	Forged Replica	23342A
450 SX-F	2007-2012	12.5:1	96.94	Forged Replica	23342B
450 XC	2006-2007	12.0:1	88.95	Forged High Comp	23340B
450 XC	2008-2009	12.5:1	96.93	Forged Replica	23342A
450 XC	2008-2009	12.5:1	96.94	Forged Replica	23342B
450 XC	2013-2015	12.6:1	94.96	Forged Replica	23849B
450 XC	2013-2015	13.2:1	94.96	Forged High Comp	23850B
450 XC	2013-2015	13.5:1	94.96	Forged High Comp	23871B
450 XC-W	2008-2011	11.9:1	94.95	Forged Replica	23379B
450 XC-W	2008-2011	12.8:1	94.95	Forged High Comp	23380B
450 XC-W	2012-2016	11.8:1	94.96	Forged Replica	23859B
450 XC-W	2012-2016	12.3:1	94.96	Forged High Comp	23860B
500 EXC	2012-2018			Forged Replica	23762B
500 XC-W	2012-2016			Forged Replica	23762B
505 SX-F	2008-2009	12.5:1	99.95	Forged Replica	23417B
520 EXC Racing	2000-2002	11.0:1	94.94	Forged Replica	22942B
520 EXC Racing	2000-2002	12.5:1	94.94	Forged High Comp	22969B
520 SX Racing	2000-2002	11.0:1	94.94	Forged Replica	22942B
520 SX Racing	2000-2002	12.5:1	94.94	Forged High Comp	22969B
525 EXC	2007	11.0:1	94.94	Forged Replica	22942B
525 EXC	2007	12.5:1	94.94	Forged High Comp	22969B
525 EXC-G Racing	2003-2006	11.0:1	94.94	Forged Replica	22942B
525 EXC-G Racing	2003-2006	12.5:1	94.94	Forged High Comp	22969B
525 SX	2006-2007	11.0:1	94.94	Forged Replica	22942B
525 SX	2006-2007	12.5:1	94.94	Forged High Comp	22969B
525 SX Racing	2003-2005	11.0:1	94.94	Forged Replica	22942B
525 SX Racing	2003-2005	12.5:1	94.94	Forged High Comp	22969B
530 EXC	2008-2011	11.9:1	94.95	Forged Replica	23381B
530 EXC	2008-2011	12.7:1	94.95	Forged High Comp	23382B