

WISECO Motorcycle Pistons

SUZUKI



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WISECO Motorcycle Pistons

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Model	Bore (mm) x Stroke (mm)	Displ. (cc)	Bore Size (mm)	Over Sizes (mm)	New Wiseco Piston Part No.	Previous Wiseco Piston Part No.	Price Per Piston	Repl. Ring Set <i>See page 109 for \$</i>	Repl. Circlips <i>\$1.00 (D06)</i>	Repl. Wrist Pin	Optional Accessories <i>Bearings & Gaskets are all Top End</i>
SUZUKI OFF-ROAD CYCLE (2-Stroke)											
JR50 1978-03 <i>NEW</i>	41 x 37.8	50 51 52 54 55	41 41.5 42 42.5 43	STD 0.50 1.00 1.50 2.00	826M04100 826M04150 826M04200 826M04250 826M04300	- - - - -	65.40 <i>(D4239)</i> 71.94 <i>(D6134)</i>	1614CD 1634CD 1654CD 1674CD 1693CD	CW12	S563	Bearing: B1000 Gasket: TBA Con. Rod: TBA Sleeve: TBA
RM60 2003 <i>NEW</i> *Electrofusion Bore - Cylinder sleeving or replating required for oversizes.	43 x 41.6	60 62 63 66	43 43.5 44 45	STD 0.50 1.00 2.00	648M04300 648M04350 648M04400 648M04500	648PS 648P2 648P4 648P8	70.42 <i>(D5224)</i> 77.46 <i>(D8464)</i>	1693CD 1713CD 1732CD 1772CD	CW12	S595	Bearing: B1000 Gasket: W5737 Con. Rod: CR128 Sleeve: KA935SL, 3142FA
RM65 2003 <i>NEW</i> *Electrofusion Bore - Cylinder sleeving or replating required for oversizes.	44.5 x 41.6	65 71	44.5 46.5	STD 2.00	752M04450 752M04650	- -	71.92 <i>(D5134)</i> 79.11 <i>(D7474)</i>	1752CD 1830CD	CW12	S595	Bearing: B1043 Gasket: STD: W5932 46.5mm: W5889 Con. Rod: CR128 Sleeve: -
RM80 1977-81 DS80 thru 2000	49 x 42	79 81 82 84 86	49 49.5 50 50.5 51	STD 0.50 1.00 1.50 2.00	456M04900 456M04950 456M05000 456M05050 456M05100	456PS 456P2 456P4 456P6 456P8	64.64 <i>(D8783)</i> 71.10 <i>(D6624)</i>	1929CD 1949CD 1969CD 1988CD 2008CD	CW12	S538	Bearing: B1000 Gasket: - Con. Rod: - Sleeve: -
RM80 1983-85	49 x 44	83 85 86 88 90	49 49.5 50 50.5 51	STD 0.50 1.00 1.50 2.00	497M04900 497M04950 497M05000 497M05050 497M05100	497PS 497P2 497P4 497P6 497P8	65.88 <i>(D3593)</i> 72.46 <i>(D8434)</i>	1929CD 1949CD 1969CD 1988CD 2008CD	CW14	S288	Bearing: B1012 Gasket: W4040 Con. Rod: - Sleeve: -
RM80 1986-87	47.5 x 46.8	83 84 85 86 88 90	47.5 47.75 48 48.5 49 49.5	STD 0.25 0.50 1.00 1.50 2.00	542M04750 542M04775 542M04800 542M04850 542M04900 542M04950	542PS 542P1 542P2 542P4 542P6 542P8	67.88 <i>(D3704)</i> 74.67 <i>(D0844)</i>	1869CS 1879CS 1890CS 1909CS 1929CS 1949CS	CW14	S288	Bearing: B1012 Gasket: W4900 Con. Rod: - Sleeve: 1986-87: 3262FA
RM80 1988	47.5 x 46.8	83 85 86 88 90	47.5 48 48.5 49 49.5	STD 0.50 1.00 1.50 2.00	567M04750 567M04800 567M04850 567M04900 567M04950	567PS 567P2 567P4 567P6 567P8	64.65 <i>(D9783)</i> 71.11 <i>(D7624)</i>	1869CS 1890CS 1909CS 1929CS 1949CS	CW14	S288	Bearing: B1012 Gasket: W4900 Con. Rod: - Sleeve: -
RM80 1989-90 <i>*Limited to available stock</i>	47.5 x 46.8	82 84 85 86 86 87 88 90	47.5 47.75 48 48.25 48.5 48.75 49 49.5	STD 0.25 0.50 0.75 1.00 1.25 1.50 2.00	579M04750 579M04775 579M04800 579M04825 579M04850 - 579M04900 579M04950	579PS 579P1 579P2 579P3 579P4 *579P5 579P6 579P8	61.56 <i>(D4963)</i> 67.72 <i>(D3604)</i>	1869CS 1879CS 1890CS 1900CS 1909CS 1920CS 1929CS 1949CS	CW14	S288	Bearing: B1012 Gasket: W5164 Con. Rod: - Sleeve: 1989-90: FL5091SL
RM80 1991-01 PRO-LITE • Power Valve must be modified for .030 and larger.	47.5 x 46.8	82 84 85 86 86 87 88 90	47.5 47.75 48 48.25 48.5 48.75 49 49.5	STD 0.25 0.50 0.75 1.00 1.25 1.50 2.00	645M04750 645M04775 645M04800 645M04825 645M04850 645M04875 645M04900 645M04950	645PS 645P1 645P2 645P3 645P4 645P5 645P6 645P8	64.02 <i>(D1483)</i> 70.42 <i>(D5224)</i>	1869CS 1879CS 1890CS 1900CS 1909CS 1920CS 1929CS 1949CS	CW14	S517	Bearing: B1012 Gasket: W5261 Con. Rod: 1991-01: CR136 Sleeve: 1991-00: FL5140SL 2001: 3111FA

- 2-stroke pistons are supplied with rings, wrist pins & circlips, unless noted otherwise.
- Replacement ring style is stamped on piston dome - Example: "C" for XC, "G" for XG and "H" for XH.

Model	Bore (mm) x Stroke (mm)	Displ. (cc)	Bore Size (mm)	Over Size (mm)	New Wiseco Piston Part No.	Previous Wiseco Piston Part No.	Price Per Piston	Repl. Ring Set See page 109 for \$	Repl. Circlips \$1.00 (D06)	Repl. Wrist Pin	Optional Accessories <i>Bearings & Gaskets are all Top End</i>
SUZUKI OFF-ROAD CYCLE (2-Stroke)											
RM80 1991-01 PRO-LITE • International Bore - Not available in the U.S.	46.5 x 46.8	79	46.5	STD	670M04650	670PS	64.02 (D1483)	1830CS	CW14	S517	Bearing: B1012 Gasket: W5261 Con. Rod: 1991-01: CR136 Sleeve: 1991-00: FL5140SL 2001: 3111FA
RM85 2002-03 PRO-LITE • Must use stock thrust washers. • Cylinder sleeving or replating required for all oversizes	48 x 46.8	85 92	48 50	STD 2.00	806M04800 806M05000	- -	64.02 (D1483) 70.42 (D5224)	1890CS 1969CS	CW14	S288	Bearing: B1012 Gasket: W5980 Con. Rod: CR191 Sleeve: -
See RACERS CHOICE section for special, high-end racer versions (pgs. 3-6)											
RM100 1976 & 1979-81	50 x 50	98 100 102 104 106	50 50.5 51 51.5 52	STD 0.50 1.00 1.50 2.00	454M05000 454M05050 454M05100 454M05150 454M05200	454PS 454P2 454P4 454P6 454P8	67.37 (D2404) 74.12 (D7444)	1969CD 1988CD 2008CD 2028CD 2047CD	CW14	S288	Bearing: B1018 Gasket: - Con. Rod: - Sleeve: -
125DS 1979-81 125TS 1979-81 125TC 1970-78	56 x 50	123 125 128 130 132	56 56.5 57 57.5 58	STD 0.50 1.00 1.50 2.00	449M05600 449M05650 449M05700 449M05750 449M05800	449PS 449P2 449P4 449P6 449P8	69.58 (D5714) 76.54 (D2954)	2205CD 2224CD 2244CD 2264CD 2284CD	CW14	S394	Bearing: B1018 Gasket: - Con. Rod: - Sleeve: -
RM125 1977-80	54 x 54	124 126 127 128 131 133	54 54.5 54.75 55 55.5 56	STD 0.50 0.75 1.00 1.50 2.00	432M05400 432M05450 432M05475 432M05500 432M05550 432M05600	432PS 432P2 432P3 432P4 432P6 432P8	80.37 (D2284) 88.41 (D5035)	2126CD 2146CD 2156CD 2165CD 2185CD 2205CD	CW14	S395	Bearing: B1018 Gasket: - Con. Rod: - Sleeve: -
RM125 1981-84	54 x 54	124 125 126 127 128 129 131 133	54 54.25 54.5 54.75 55 55.25 55.5 56	STD 0.25 0.50 0.75 1.00 1.25 1.50 2.00	511M05400 511M05425 511M05450 511M05475 511M05500 511M05525 511M05550 511M05600	511PS 511P1 511P2 511P3 511P4 511P5 511P6 511P8	67.74 (D4604) 74.51 (D1744)	2126CD 2136CD 2146CD 2156CD 2165CD 2175CD 2185CD 2205CD	CW14	S485	Bearing: B1018 Gasket: 1983: W4042 1984: W4043 Con. Rod: 1984-86: CR121 Sleeve: 1981: FL722SL 1982-83: 3121FA 1984-85: FL900SL
RM125 1985-86	54 x 54	123 126 127 128 131 133	54 54.5 54.75 55 55.5 56	STD 0.50 0.75 1.00 1.50 2.00	519M05400 519M05450 519M05475 519M05500 519M05550 519M05600	519PS 519P2 519P3 519P4 519P6 519P8	74.45 (D7644) 81.90 (D4194)	2126CD 2146CD 2156CD 2165CD 2185CD 2205CD	CW14	S485	Bearing: B1018 Gasket: 1985: W4043 1986: W4901 Con. Rod: 1984-86: CR121 Sleeve: 1986: 3125FA
RM125 1987 PRO-LITE	54 x 54	123 126 128 131 133	54 54.5 55 55.5 56	STD 0.50 1.00 1.50 2.00	557M05400 557M05450 557M05500 557M05550 557M05600	557PS 557P2 557P4 557P6 557P8	75.27 (D6154) 82.79 (D7694)	2126CS 2146CS 2165CS 2185CS 2205CS	CW14	S288	Bearing: B1018 Gasket: W5127 Con. Rod: - Sleeve: 3146FA
RM125 1988 PRO-LITE	54 x 54	123 126 128 131 133	54 54.5 55 55.5 56	STD 0.50 1.00 1.50 2.00	568M05400 568M05450 568M05500 568M05550 568M05600	568PS 568P2 568P4 568P6 568P8	75.27 (D6154) 82.79 (D7694)	2126CS 2146CS 2165CS 2185CS 2205CS	CW15	S467	Bearing: B1013 Gasket: W5127 Con. Rod: CR137 Sleeve: 3265FA

• 2-stroke pistons are supplied with rings, wrist pins & circlips, unless noted otherwise.

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Model	Bore (mm) x Stroke (mm)	Displ. (cc)	Bore Size (mm)	Over Sizes (mm)	New Wiseco Piston Part No.	Previous Wiseco Piston Part No.	Price Per Piston	Repl. Ring Set See page 109 for \$	Repl. Circlips \$1.00 (D06)	Repl. Wrist Pin	Optional Accessories <i>Bearings & Gaskets are all Top End</i>
SUZUKI OFF-ROAD CYCLE (2-Stroke)											
RM125 1989-99 PRO-LITE • SCEM Composite - Cylinder sleeving or replating required for oversizes.	54 x 54	123 125 126 127 128 129 131 133	54 54.25 54.5 54.75 55 55.25 55.5 56	STD 0.25 0.50 0.75 1.00 1.25 1.50 2.00	641M05400 641M05425 641M05450 641M05475 641M05500 641M05525 641M05550 641M05600	641PS 641P1 641P2 641P3 641P4 641P5 641P6 641P8	77.53 (D2564) 85.29 (D7115)	2126CS 2136CS 2146CS 2156CS 2165CS 2175CS 2185CS 2205CS	CW15	S467	Bearing: B1013 Gasket: 1989: W5165 1990: W5316 1991: W5267 1992: W5317 1993-00: W5352 Con. Rod: 1988-96: CR137 1997-98: CR160 1999-03: CR177 Sleeve: 1989: 3151FA 1990: 3152FA 1991-92: FL5108SL, 3045FA 1993: 3154FA 1994-96: FL5255SL, 3156FA 1997: 3254FA 1998-99: 3299FA
See RACERS CHOICE section for special, high-end racer versions (pgs. 3-6)											
RM125 2000-03 PRO-LITE • SCEM Cylinder - Cylinder sleeving or replating required for oversizes.	54 x 54.5	125 127 129 132 134	54 54.5 55 55.5 56	STD 0.50 1.00 1.50 2.00	754M05400 754M05450 754M05500 754M05550 754M05600	754PS 754P2 754P4 754P6 754P8	77.53 (D2564) 85.29 (D7115)	2126CS 2146CS 2165CS 2185CS 2205CS	CW15	S467	Bearing: B1013 Gasket: 2000: W5352 2001-03: W5900 Con. Rod: CR177 Sleeve:
See RACERS CHOICE section for special, high-end racer versions (pgs. 3-6)											
175PE 1978-79	62 x 57	172 175 178 181 183	62 62.5 63 63.5 64	STD 0.50 1.00 1.50 2.00	447M06200 447M06250 447M06300 447M06350 447M06400	447PS 447P2 447P4 447P6 447P8	82.79 (D7694) 91.07 (D4645)	2441CD 2461CD 2480CD 2500CD 2520CD	CW16	S255	Bearing: B1008 Gasket: - Con. Rod: - Sleeve: -
175 PE 1980-84	62 x 57	172 175 178 181 183	62 62.5 63 63.5 64	STD 0.50 1.00 1.50 2.00	490M06200 490M06250 490M06300 490M06350 490M06400	490PS 490P2 490P4 490P6 490P8	82.79 (D7694) 91.07 (D4645)	2441CD 2461CD 2480CD 2500CD 2520CD	CW16	S255	Bearing: B1008 Gasket: - Con. Rod: - Sleeve: -
185TC 1974-77 185TS 1971-81 185DS 1978-80	64 x 57	183 186 189 192	64 64.5 65 65.5 66	STD 0.50 1.00 1.50 2.00	176M06400 176M06450 176M06500 176M06550 176M06600	176PS 176P2 176P4 176P6 176P8	79.03 (D2474) 86.93 (D6125)	2520CD 2539CD 2559CD 2579CD 2598CD	CW16	S256	Bearing: B1008 Gasket: - Con. Rod: - Sleeve: -
TS250 thru 1976 TM250 thru 1976 RL250 thru 1976 • TS250 1978-81 model must use S343 wrist pin	70 x 64	246 250 253 257 261	70 70.5 71 71.5 72	STD 0.50 1.00 1.50 2.00	380M07000 380M07050 380M07100 380M07150 380M07200	380PS 380P2 380P4 380P6 380P8	87.28 (D7325) 95.99 (D5975)	2756CD 2776CD 2795CD 2815CD 2835CD	CW18	S343	Bearing: B1002 Gasket: - Con. Rod: - Sleeve: -
RM250 1977-80 PE250 1977-81 Double Ring	67 x 70	247 250 254 258 262	67 67.5 68 68.5 69	STD 0.50 1.00 1.50 2.00	405M06700 405M06750 405M06800 405M06850 405M06900	405PS 405P2 405P4 405P6 405P8	87.28 (D7325) 95.99 (D5975)	2638CD 2658CD 2677CD 2697CD 2717CD	CW18	S391	Bearing: B1014 Gasket: W5683 Con. Rod: - Sleeve: -
RM250 1982-85 • S343 Cannot be used in P-Series	70 x 64	246 250 252 253 257 261	70 70.5 70.75 71 71.5 72	STD 0.50 0.75 1.00 1.50 2.00	485M07000 485M07050 485M07075 485M07100 485M07150 485M07200	485PS 485P2 485P3 485P4 485P6 485P8	87.28 (D7325) 95.99 (D5975)	2756CS 2776CS 2786CS 2795CS 2815CS 2835CS	CW18	S343 M-Series only	Bearing: B1014 Gasket: 1983: W4045 1984-85: W4046 Con. Rod: - Sleeve: 1984-85: FL869SL, 3123FA

• 2-stroke pistons are supplied with rings, wrist pins & circlips, unless noted otherwise.

WISeco Motorcycle Pistons

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Model	Bore (mm) x Stroke (mm)	Displ. (cc)	Bore Size (mm)	Over Sizes (mm)	New Wiseco Piston Part No.	Previous Wiseco Piston Part No.	Price Per Piston	Repl. Ring Set See page 109 for \$	Repl. Circlips \$1.00 (D06)	Repl. Wrist Pin	Optional Accessories <i>Bearings & Gaskets are all Top End</i>
SUZUKI OFF-ROAD CYCLE (2-Stroke)											
RM250 1986	67 x 70	247 250 254 258 262	67 67.5 68 68.5 69	STD 0.50 1.00 1.50 2.00	543M06700 543M06750 543M06800 543M06850 543M06900	543PS 543P2 543P4 543P6 543P8	87.28 (D7325) 95.99 (D5975)	2638CS 2658CS 2677CS 2697CS 2717CS	CW18	S391	Bearing: B1014 Gasket: W4902 Con. Rod: 1986: CR157 Sleeve: 1986: FL976SL
RM250 1987-88 PRO-LITE • Boron Composite - Cylinder sleeving or replating required for oversizes.	67 x 70	247 250 252 254 256 258 262	67 67.5 67.75 68 68.25 68.5 69	STD 0.50 0.75 1.00 1.25 1.50 2.00	558M06700 558M06750 558M06775 558M06800 558M06825 558M06850 558M06900	558PS 558P2 558P3 558P4 558P5 558P6 558P8	90.27 (D6145) 99.29 (D7595)	2638CS 2658CS 2668CS 2677CS 2687CS 2697CS 2717CS	CW18	S459	Bearing: B1014 Gasket: W5129 Con. Rod: 1987-95: CR138 Sleeve: 1987: FL5012SL, 3147FA 1988: FL5053SL, 3150FA
RM250 1989-95 RMX250 1989-00 PRO-LITE • SCEM Cylinder - Cylinder sleeving or replating required for oversizes.	67 x 70.8	250 253 257 265	67 67.5 68 69	STD 0.50 1.00 2.00	642M06700 642M06750 642M06800 642M06900	642PS 642P2 642P4 642P8	90.27 (D6145) 99.29 (D7595)	2638CD 2658CD 2677CD 2717CD	CW18	S459	Bearing: B1014 Gasket: RM250 1989: W5166 1990: W5278 1991: W5262 1992-93: W5664 1994-95: W5431 RMX250 1989-92: W5166 1993-99: W5529 Con. Rod: RM250 1987-95: CR138 RM250 1996-03: CR161 RMX250 1989-98: CR138 Sleeve: RM250 1989-90: 3044FA 1991-92: FL5143SL, 3153FA 1993: FL5182SL, 3155FA 1994: 3290FA 1995: 3339FA RMX250 1989: 3207FA 1993-98: 3088FA 1999-00: 3268FA
RM250 1996-97 PRO-LITE • SCEM Cylinder - Cylinder sleeving or replating required for oversizes.	66.4 x 72	249	66.4	STD	681M06640	681PS	93.87 (D2365)	2614CD	CW18	S508	Bearing: B1014 Gasket: W5518 Con. Rod: 1996-03: CR161 Sleeve: 1996: FL5295SL 1997: 3340FA
See RACERS CHOICE section for special, high-end racer versions (pgs. 3-6)											
RM250 1998 PRO-LITE Flat Top, Double Ring • Nikasil Bore - Cylinder sleeving or replating required for oversizes.	66.4 x 72	249 265	66.4 68.5	STD 2.10	723M06640 723M06850	723PS 723P8	93.87 (D2365) 103.25 (D5916)	2614CD 2697CD	CW18	S508	Bearing: B1014 Gasket: W5518 Con. Rod: 1996-03: CR161 Sleeve: 3341FA
RM250 1999 PRO-LITE • SCEM Cylinder - Cylinder sleeving or replating required for oversizes.	66.4 x 72	249 265	66.4 68.5	STD 2.10	743M06640 743M06850	743PS 743P8	93.87 (D2365) 103.25 (D5916)	2614CD 2697CD	CW18	S508	Bearing: B1014 Gasket: W5741 Con. Rod: 1996-03: CR161 Sleeve: 3342FA
See RACERS CHOICE section for special, high-end racer versions (pgs. 3-6)											

• 2-stroke pistons are supplied with rings, wrist pins & circlips, unless noted otherwise.

WISECO Motorcycle Pistons

SUZUKI

Model	Bore (mm) x Stroke (mm)	Displ. (cc)	Bore Size (mm)	Over Sizes (mm)	New Wiseco Piston Part No.	Previous Wiseco Piston Part No.	Price Per Piston	Repl. Ring Set <i>See page 109 for \$</i>	Repl. Circlips <i>\$1.00 (D06)</i>	Repl. Wrist Pin	Optional Accessories <i>Bearings & Gaskets are all Top End</i>
SUZUKI OFF-ROAD CYCLE (2-Stroke)											
RM250 2000-02 PRO-LITE • SCEM Cylinder - Cylinder sleeving or replating required for oversizes.	66.4 x 72	249 265	66.4 68.5	STD 2.10	756M06640 756M06850	756PS 756P8	93.87 (D2365) 103.25 (D5916)	2614CD 2697CD	CW18	S508	Bearing: B1014 Gasket: 2000: W5741 2001-02: W5899 Con. Rod: 1996-02: CR161 Sleeve: 3306FA
RM250 2003 NEW	66.4 x 72	249	66.4	STD	823M06640	-	93.87 (D2365)	2614CD	CW18	S508	Bearing: B1014 Gasket: W6111 Con. Rod: CR192 Sleeve: 3397FA
SUZUKI OFF-ROAD CYCLE (4-Stroke)											
DRZ250 2002-03 NEW 11.5:1 Compression	73 x 59.6	249	73	STD	4776M07300	-	118.14 (D8807)	2874XC	CW19	S475	Gasket: W6106 Con. Rod: - Sleeve: 3379FA
DRZ250 2002-03 NEW 11.5:1 Compression	80 x 59.6	300	80	7.00	4777M08000	-	129.97 (D8977)	8000XX	CW19	S475	Gasket: W6107 Con. Rod: - Sleeve: 3382FA
DR350 1990-99	79 x 71.2	349 358 367 376 385	79 80 81 82 83	STD 1.00 2.00 3.00 4.00	4576M07900 4576M08000 4576M08100 4576M08200 4576M08300	4576PS 4576P4 4576P8 4576P12 4576P16	106.38 (D3836) 117.02 (D1207)	3110XG 3150XG 3189XG 3228XG 3268XG	CW20	S520	Gasket: 79-80mm: W5280 81-83mm: W5432 Con. Rod: - Sleeve: 1990-99, 79-82mm: FL5112SL
DRZ400 2000-03 12.2:1 Stock Compression	90 x 62.6	398 416	90 92	STD 2.0	4713M09000 4713M09200	- -	138.06 (D4828) 151.86 (D2119)	35433XR 3622XR	CW20	S549	Gasket: W5881 Con. Rod: - Sleeve: 3287FA
DRZ400 2000-03 13.5:1 Compression	90 x 62.6	398 416	90 92	STD 2.0	4714M09000 4714M09200	- -	151.87 (D2119) 167.06 (D42001)	35433XR 3622XR	CW20	S549	Gasket: W5881 Con. Rod: - Sleeve: 3287FA
DRZ400 2000-03 NEW 440cc Big Bore Piston 12.5:1 Compression • Cylinder work required	94.5 x 62.6	439	94.5	4.5	4795M09450	-	167.05 (D32001)	3720XP	CW20	S549	Gasket: W6103 Con. Rod: - Sleeve: 3399FA
See RACERS CHOICE section for big bore cylinder information											
DRZ400 2000-03 NEW 440cc Big Bore Piston 13.5:1 Compression • Cylinder work required	94.5 x 62.6	439	94.5	4.5	4796M09450	-	167.05 (D32001)	3720XP	CW20	S549	Gasket: W6103 Con. Rod: - Sleeve: 3399FA
See RACERS CHOICE section for big bore cylinder information											
DR-SP600 Djebel 1985-89 + .040 Overbore	94 x 85	590 615 628	95 96 97	1.00 2.00 3.00	4597M09500 4597M09600 4597M09700	4597PS 4597P4 4597P8	134.16 (D5008) 147.57 (D4588)	3740XH 3780XH 3819XH	CW23	S551	Gasket: - Con. Rod: - Sleeve: -
DR650 1990-95 LS650 1986-95	95 x 90.4	641 654 668	95 96 97	STD 1.00 2.00	4597M09500 4597M09600 4597M09700	4597PS 4597P4 4597P8	134.16 (D5008) 147.57 (D4588)	3740XH 3780XH 3819XH	CW23	S551	Gasket: - Con. Rod: - Sleeve: -

- 2-stroke pistons are supplied with rings, wrist pins & circlips, unless noted otherwise.
- 4-stroke pistons are supplied with rings, wrist pins & circlips.
- Replacement ring style is stamped on piston dome - Example: "C" for XC, "G" for XG and "H" for XH.

WISECO **ATV Pistons**

SUZUKI



Model	Bore (mm) x Stroke (mm)	Displ. (cc)	Bore Size (mm)	Over Sizes (mm)	New Wiseco Piston Part No.	Previous Wiseco Piston Part No.	Price Per Piston	Repl. Ring Set <i>See page 109 for \$</i>	Repl. Circlips <i>\$1.00 (D06)</i>	Repl. Wrist Pin	Optional Accessories <i>Bearings & Gaskets are all Top End</i>
SUZUKI ATV PISTONS (2-Stroke)											
LT80 All Years	50 x 42	82 83 84 85 86 87 89	50 50.25 50.5 50.75 51 51.5 52	STD 0.25 0.50 0.75 1.00 1.50 2.00	673M05000 673M05025 673M05050 673M05075 673M05100 673M05150 673M05200	673PS - 673P2 - 673P4 673P6 673P8	65.26 (D6193) 71.78 (D7034)	1969CD 1979CD 1988CD 1998CD 2008CD 2028CD 2047CD	CW12	S538	Bearing: B1000 Gasket: W5520 Con. Rod: CR184 Sleeve: -
LT250RF 1985-86 LT250RG 1985-86 Quad Racer 1985-86 Liquid Cooled • Must use stock thrust washers.	70 x 64.8	249 251 253 255 257 260 264	70 70.25 70.5 70.75 71 71.5 72	STD 0.25 0.50 0.75 1.00 1.50 2.00	534M07000 534M07025 534M07050 534M07075 534M07100 534M07150 534M07200	534PS - 534P2 - 534P4 534P6 534P8	99.70 (D2895) 109.67 (D0856)	2756CD 2766CD 2776CD 2786CD 2795CD 2815CD 2835CD	CW18	S513	Bearing: B1002 Gasket: W5065 Con. Rod: - Sleeve: 1985: FL942SL 1986: 3126FA
LT250 1987 Quad Racer 1987 • Must use stock thrust washers.	67 x 70	247 250 252 254 256 258 262	67 67.5 67.75 68 68.25 68.5 69	STD 0.50 0.75 1.00 1.25 1.50 2.00	552M06700 552M06750 552M06775 552M06800 552M06825 552M06850 552M06900	552PS 552P2 552P3 552P4 552P5 552P6 552P8	99.70 (D2895) 109.67 (D0856)	2638CD 2658CD 2668CD 2677CD 2687CD 2697CD 2717CD	CW18	S513	Bearing: B1002 Gasket: W5148 Con. Rod: 1987-92: CR157 Sleeve: 3148FA
LT250 1988-92 Quad Racer 1988-92 PRO-LITE	67 x 70	247 249 250 252 254 256 258 262	67 67.25 67.5 67.75 68 68.25 68.5 69	STD 0.25 0.50 0.75 1.00 1.25 1.50 2.00	571M06700 571M06725 571M06750 571M06775 571M06800 571M06825 571M06850 571M06900	571PS 571P1 571P2 571P3 571P4 571P5 571P6 571P8	99.70 (D2895) 109.67 (D0856)	2638CD 2648CD 2658CD 2668CD 2677CD 2687CD 2697CD 2717CD	CW18	S484	Bearing: B1002 Gasket: W5148 Con. Rod: 1987-92: CR157 Sleeve: 3050FA
LT500R 1987-90 Quad Racer 1987-90 PRO-LITE	86 x 86	500 505 511 517 523 529 535 554	86 86.5 87 87.5 88 88.5 89 89.5	STD 0.50 1.00 1.50 2.00 2.50 3.00 3.50	561M08600 561M08650 561M08700 561M08750 561M08800 561M08850 561M08900 561M08950	561PS 561P2 561P4 561P6 561P8 561P10 561P12 561P14	106.79 (D7046) 117.46 (D8407)	3386TD 3405TD 3425TD 3445TD 3465TD 3484TD 3504TD 3524TD	CW18	S278	Bearing: B1002 Gasket: 86-88mm: 1987: W5084 1988-90: W5150 88.5 to 89.5mm: 1987: W5472 1988-90: W5473 Con. Rod: 1987-90: CR176 Sleeve: 1987: FL5021SL, 3149FA 1988-91: 3251FA

• 2-stroke pistons are supplied with rings, wrist pins & circlips, unless noted otherwise.

WISCO ATV Pistons

SUZUKI

Model	Bore (mm) x Stroke (mm)	Displ. (cc)	Bore Size (mm)	Over Sizes (mm)	New Wiseco Piston Part No.	Previous Wiseco Piston Part No.	Price Per Piston	Repl. Ring Set <i>See page 109 for \$</i>	Repl. Circlips <i>\$1.00 (D06)</i>	Repl. Wrist Pin	Optional Accessories <i>Bearings & Gaskets are all Top End</i>
SUZUKI ATV PISTONS (4-Stroke)											
LT230 1985-94 QuadSport 1985-94 10.25:1 Compression	66 x 67	229 233 236 240 243	66 66.5 67 67.5 68	STD 0.50 1.00 1.50 2.00	4382M06600 4382M06650 4382M06700 4382M06750 4382M06800	4382PS 4382P2 4382P4 4382P6 4382P8	89.81 (D9835) 98.80 (D8295)	2598XD 2618XD 2638XD 2658XD 2677XD	CW16	S259	Gasket: W5066 Con. Rod: 1987-94 (Chain drive models only): CR175 Sleeve: 1985-94: FL866SL, 3122FA
LT4WD 250 1987-95 QuadSport 10.25:1 Compression • 4382M06600 fits LT250 4WD 1987-95 & LTF250 1989-96. Will NOT fit LT250S (72mm) or LT250EF 1985-86 (68.5mm).	66 x 67	229 233 236 240 243	66 66.5 67 67.5 68	STD 0.50 1.00 1.50 2.00	4382M06600 4382M06650 4382M06700 4382M06750 4382M06800	4382PS 4382P2 4382P4 4382P6 4382P8	89.81 (D9835) 98.80 (D8295)	2598XD 2618XD 2638XD 2658XD 2677XD	CW16	S259	Gasket: W5896 Con. Rod: - Sleeve: -
Z400 2000-03 12.2:1 Stock Compression	90 x 62.6	398 416	90 92	STD 2.0	4713M09000 4713M09200	- -	138.06 (D4828) 151.86 (D2119)	35433XR 3622XR	CW20	S549	Gasket: W5881 Con. Rod: - Sleeve: 3287FA
Z400 2000-03 13.5:1 Compression	90 x 62.6	398 416	90 92	STD 2.0	4714M09000 4714M09200	- -	151.87 (D2119) 167.06 (D42001)	35433XR 3622XR	CW20	S549	Gasket: W5881 Con. Rod: - Sleeve: 3287FA
Z400 2000-03 NEW 440cc Big Bore Piston 12.5:1 Compression • Cylinder work required	94.5 x 62.6	439	94.5	4.5	4795M09450	-	167.05 (D32001)	3720XP	CW20	S549	Gasket: W6103 Con. Rod: - Sleeve: 3399FA
See RACERS CHOICE section for big bore cylinder information											
Z400 2000-03 NEW 440cc Big Bore Piston 13.5:1 Compression • Cylinder work required	94.5 x 62.6	439	94.5	4.5	4796M09450	-	167.05 (D32001)	3720XP	CW20	S549	Gasket: W6103 Con. Rod: - Sleeve: 3399FA
See RACERS CHOICE section for big bore cylinder information											
LT300 4x4 1991-03 King Quad 8.9:1 Compression	68.5 x 76	280 288	69 69.5	0.50 1.00	4673M06900 4673M06950	4673P2 4673P4	90.68 (D1445)	2717XC 2736XC	CW17	S533	Gasket: W5743 Con. Rod: - Sleeve: -

• 4-stroke pistons are supplied with rings, wrist pins & circlips.

WISECO Overbore Kits

SUZUKI



Displacement	Bore Size Stroke	Kit Part Number	Comp. Ratio	Cylinder Modifications & Replacement Parts. <i>All replacement pistons are sold complete with wrist pins, circlips and rings.</i>		
GSXR600 1997-2000						
Kit includes: (4) Pistons, Ring Sets, Wrist pins, Circlips and (1) Spring Steel Head Gasket						
600cc	2.579" or 65.5mm Standard Bore Stroke - 44.5mm	CK115 \$543.27 (D69523)	11.2:1	<i>Cylinder Deglazing Required.</i> Piston: 4705M06550 \$120.08 (D5027) Spring Steel Head Gasket: W5893	Rings: 25787XA Wrist pins: S571 Base Gasket: W6059	Circlips: CW15
640cc	2.658" or 67.5mm 2mm oversize Stroke - 44.5mm	CK116 \$543.27 (D69523)	11.8:1	<i>Cylinder Boring and Replating Required.</i> Piston: 4706M06750 \$120.08 (D5027) Spring Steel Head Gasket: W5685	Rings: 2658XA Wrist pins: S571 Base Gasket: W6059	Circlips: CW15
GSXR600 2001-2002 NEW						
Kit includes: (4) Pistons, Ring Sets, Wrist pins, Circlips and (1) Spring Steel Head Gasket						
599cc	2.6377" or 67mm STD Bore Stroke - 42.50mm	CK130 \$543.27 (D69523)	13.3:1	<i>Cylinder Deglazing Required</i> Piston: 4762M06700 \$120.08 (D5027) Spring Steel Head Gasket: W6096	Rings: 2638XA Wrist pins: S394 Carrillo Rods: CAR006	Circlips: CW14
617cc	2.6771" or 68mm +1mm oversize Stroke - 42.50mm	CK131 \$543.27 (D69523)	13.3:1	<i>Cylinder Boring and Replating Required</i> Piston: 4763M06800 \$120.08 (D5027) Spring Steel Head Gasket: W6096	Rings: 2677XA Pison pins: S394 Carrillo Rods: CAR006	Circlips: CW14
636cc	2.6771" or 69mm +2mm oversize Stroke - 42.50mm	CK148 \$543.27 (D69523)	13.5:1	<i>Cylinder Boring and Replating Required</i> Piston: 4802M06900 \$120.08 (D5027) Spring Steel Head Gasket: W6009	Rings: 2717XA Pison pins: S394 Carrillo Rods: CAR006	Circlips: CW14
SV650X 1999-00						
Kit includes: (2) Pistons, Ring Sets, Wrist pins, Circlips and (1) Spring Steel Head Gasket						
645cc	3.189" or 81mm Standard Bore Stroke - 62.6	CK113 \$315.85 (D15981)	12:1	<i>Cylinder Deglazing Required.</i> Piston: 4695M08100 \$124.88 (D3947) Wrist pins: S520 Spring Steel Head Gasket: W5895	Rings: 3189XC Wrist pins: S520 Base Gasket: W6060	Circlips: CW20
694cc	3.268" or 84mm 3mm oversize Stroke - 62.6	CK114 \$315.85 (D15981)	12:1	<i>Cylinder Boring Only. Sleeved Motor</i> Piston: 4696M08400 \$124.88 (D3947) Spring Steel Head Gasket: W5861	Rings: 3307XC Wrist pins: S520 Base Gasket: W6060	Circlips: CW20
GS750 1977-79 (2-Valve)						
Kit includes: (4) Pistons, Ring Sets, Wrist pins. Circlips and (1) Graphite Head Gasket.						
844cc	2.717" or 69mm 2mm oversize Stroke - 56.4mm	K844 \$440.19 (D31462)	10.25:1	<i>Cylinder Boring Only</i> Piston: 4035M06900 \$99.82 (D9895) Graphite Head Gasket: W2487	Rings: 2717XC Wrist pins: S259 Base Gasket: W6063	Circlips: CW16 Sleeve: FL637SL
GS750 1980-84 (4-Valve)						
Kit includes: (4) Pistons, Ring Sets, Wrist pins. Circlips and (1) Graphite Head Gasket.						
816cc	2.756" or 70mm 3mm oversize Stroke - 53mm	K816 \$457.54 (D55472)	10.25:1	<i>Cylinder Boring Only. 1983 GS750ED & GS750ESD must use modified OEM Head Gasket.</i> Piston: 4188M07000 \$104.16 (D0526) Graphite Head Gasket: W4937	Rings: 2756XC Wrist pins: S555 Base Gasket: W6064	Circlips: CW18
GSXR750 thru 1987						
Kit includes: (4) Pistons, Ring Sets, Wrist pins and Circlips.						
771cc	2.795" or 71mm 1mm oversize Stroke - 48.7mm	R771 \$499.51 (D37992)	13:1	<i>Cylinder Boring Only. Gasket is not included in kit. Use modified OEM Head Gasket.</i> Piston: 4376M07100 \$124.88 (D3947)	Rings: 2795XA Wrist pins: S537	Circlips: CW18

WISeco Overbore Kits

SUZUKI

Displacement	Bore Size Stroke	Kit Part Number	Comp. Ratio	Cylinder Modifications & Replacement Parts. <i>All replacement pistons are sold complete with wrist pins, circlips and rings.</i>		
GSXR 750 1988-89						
GSXR 750F Katana 1989-97						
Kit includes: (4) Pistons, Ring Sets, Wrist pins, and Circlips. Optional Spring Steel Head Gasket						
771cc	2.913" or 74mm 1mm oversize Stroke - 44.8mm	R775 \$499.51 (D37992)	13:1	Cylinder Boring Only Piston: 4449M07400 \$124.88 (D3947) Rings: 2913XA Wrist pins: S531 Circlips: CW19 Optional Graphite Head Gasket: W5143 (Not included in Kit)		
813cc	2.992" or 76mm +3mm Overbore Stroke - 44.8mm	CK142 \$565.60 (D63933)	12:1	Cylinder Boring Only Piston: 4789M07600 Rings: 2992XG Piston pins: S531 Circlips: CW19 Spring Steel Head Gasket: W6023		
GSXR750 1990-92						
Kit includes: (4) Pistons, Ring Sets, Wrist pins, and Circlips. Optional Spring Steel Head Gasket						
771cc	2.795" or 71mm 1mm oversize Stroke - 48.7mm	R787 \$499.51 (D37992)	11:1	Cylinder Boring Only Piston: 4503M07100 \$124.88 (D3947) Rings: 2795XA Wrist pins: S537 Circlips: CW18 Wrist pins: S537 Circlips: CW18 Optional Spring Steel Head Gasket: W5705 (Not included in Kit)		
GSXR750 1993-95						
Kit includes: (4) Pistons, Ring Sets, Wrist pins, Circlips and (1) Spring Steel Head Gasket.						
771cc	2.795" or 71mm 1mm oversize Stroke - 48.7mm	R782 \$565.60 (D63933)	11.8:1	Cylinder Boring Only Piston: 4553M07100 \$124.88 (D3947) Rings: 2795XA Wrist pins: S537 Circlips: CW18 Spring Steel Head Gasket: W5535		
GSXR750V 1996-99						
Kit includes: (4) Pistons, Ring Sets, Wrist pins, Circlips and (1) Spring Steel Head Gasket						
748cc	2.835" or 72mm Standard Bore Stroke - 46mm	K749 \$543.27 (D69523)	12:1	Cylinder Deglazing Required Piston: 4663M07200 \$120.08 (D4027) Rings: 2835XA Wrist pins: S554 Circlips: CW16 Spring Steel Head Gasket: W5575 Base Gasket: W6061		
791cc	2.913" or 74mm 2mm oversize Stroke - 46mm	K770 \$543.27 (D69523)	12:1	Boring and Replating Required Piston: 4663M07400 \$120.08 (D4027) Rings: 2913XA Wrist pins: S554 Circlips: CW16 Spring Steel Head Gasket: W5576 Base Gasket: W6061		
802cc	2.992" or 74.5mm 2.5mm oversize Stroke - 46mm	CK125 \$562.47 (D84733)	11.5:1	Boring and Replating Required Piston: 4708M07450 \$124.88 (D3947) Rings: 2933XA Wrist pins: S554 Circlips: CW16 Spring Steel Head Gasket: W5977 Base Gasket: W6061		
GSXR750 2000-2002 NEW						
Kit includes: (4) Pistons, Ring Sets, Wrist pins, Circlips and (1) Spring Steel Head Gasket						
749cc	2.8346" or 72mm STD Bore Stroke - 46mm	CK123 \$643.35 (D10683)	12.2:1	Cylinder Deglazing Required Piston: 4699M07200 \$145.10 (D0078) Rings: 2835XA Wrist pins: S571 Circlips: CW15 Spring Steel Head Gasket: W6010 Carrllo Rods: CAR003		
791cc	2.9134" or 74mm +2 mm oversize Stroke - 46mm	CK147 \$643.35 (D10683)	12.63:1	Cylinder Boring and Replating Required Piston: 4801M07400 \$145.10 (D0078) Rings: 2913XA Wrist pins: S571 Circlips: CW15 Spring Steel Head Gasket: W6011 Carrllo Rods: CAR003		
813cc	2.9527" or 75mm +3 mm oversize Stroke - 46mm	CK124 \$643.35 (D10683)	12.9:1	Cylinder Boring and Replating Required Piston: 4712M07500 \$145.10 (D0078) Rings: 2935XG Wrist pins: S571 Circlips: CW15 Spring Steel Head Gasket: W6011 Carrllo Rods: CAR003		
GS1000 1978-81 (2-Valve)						
Kit includes: (4) Pistons, Ring Sets, Wrist pins, Circlips and (1) Graphite Head Gasket.						
1085cc	2.874" or 73mm 3mm oversize Stroke - 64.8mm	K1085 \$440.19 (D31462)	10.25:1	Cylinder Boring Only Piston: 4064M07300 \$99.82 (D9895) Rings: 2874XC Wrist pins: S555 Circlips: CW18 Graphite Head Gasket: W2711 Base Gasket: W6065 Optional Sleeve: FL654SL (Sleeves not included in kit)		
1100cc	2.894" or 73.5mm 3.5mm oversize Stroke - 64.8mm	K1100 \$440.19 (D31462)	10.25:1	Cylinder Boring Only Piston: 4066M07350 \$99.82 (D9895) Rings: 2894XC Wrist pins: S555 Circlips: CW18 Graphite Head Gasket: W2711 Base Gasket: W6065 Optional Sleeve: FL654SL (Sleeves not included in kit)		

WISECO Overbore Kits

SUZUKI

Displacement	Bore Size Stroke	Kit Part Number	Comp. Ratio	Cylinder Modifications & Replacement Parts. <i>All replacement pistons are sold complete with wrist pins, circlips and rings.</i>		
TL1000R 1998-00, 4-Valve, Twin Cylinder Kit includes: (2) Pistons, Ring Sets, Wrist pins and Circlips.						
996cc	3.858" or 98mm Standard Bore Stroke - 66mm	CK112 \$339.08 (D54302)	12:1	<i>Cylinder Deglazing Required</i> Piston: 4704M09800 \$138.06 (D3828) Spring Steel Head Gasket: W5888	Rings: 3858XS Wrist pins: S550 Base Gasket: W6066	Circlips: CW22
GSXR1000 2001-2002 NEW Kit includes: (4) Pistons, Ring Sets, Wrist pins, Circlips and (1) Spring Steel Head Gasket						
988cc	2.8740" or 73mm STD Bore Stroke - 59mm	CK134 \$565.60 (D63933)	13.5:1	<i>Cylinder Deglazing Required</i> Piston: 4771M07300 \$124.88 (D3947) Spring Steel Head Gasket: W6033	Rings: 2874XA Wrist pins: S554 Carrllo Rods: CAR003	Circlips: CW16
1043cc	2.9528" or 75mm +2mm oversize Stroke - 59 mm	CK135 \$565.60 (D63933)	13.5:1	<i>Cylinder Boring and Replating Required</i> Piston: 4772M07500 \$124.88 (D3947) Spring Steel Head Gasket: W6011	Rings: 2953XG Wrist pins: S554 Carrllo Rods: CAR003	Circlips: CW16
GSXR1100 1986-88 (1052cc, 4-Valve) Kit includes: (4) Pistons, Ring Sets, Wrist pins, Circlips and (1) Overbore Head Gasket.						
1109cc	3.070" or 78mm 2mm oversize Stroke - 58mm	R1109 \$565.60 (D63933)	12:1	<i>Cylinder Boring Only</i> Piston: 4435M07800 \$124.88 (D3947) Spring Steel Head Gasket: W5169	<i>Must use W51891 Block</i> Rings: 3071XG Wrist pins: S520 Base Gasket: W6067	Circlips: CW20
1225cc	3.228" or 82mm 4mm oversize Stroke - 58mm	CK143 \$565.60 (D63933)	13.5:1	<i>Cylinder Boring Only</i> Piston: 4791M08200 \$124.88 (D3947) Spring Steel Head Gasket: W5832	<i>*Base gaskets & sleeves sold separately</i> Rings: 3228XG Wrist pins: S520 Base Gasket: W6068	Circlips: CW20 Sleeve: 3083FA
1255cc	3.268" or 83mm 5mm oversize Stroke - 58mm	P1255 \$656.20 (D27393)	13.5:1	<i>Resleeving & crankcase cleanup required.</i> Piston: 4744M08300 \$147.53 (D2588) Graphite Head Gasket: W5832	<i>Not recommended for street use. Must use W51891 Block</i> Rings: 3268XG Wrist pins: S520 Base Gasket: W6068	Circlips: CW20 <u>Optional</u> Sleeve: 3188FA
1317cc	3.347" or 85mm 7mm oversize Stroke - 58mm	P1317 \$656.20 (D27393)	13.5:1	<i>Resleeving and Crankcase Cleanup required. Not recommended for Street Use.</i> Piston: 4745M08500 \$147.53 (D2588) Graphite Head Gasket: W5481	Rings: 3347XC Wrist pins: S520 Base Gasket: W6069	Circlips: CW20 <u>Optional</u> Sleeve: 3188FA
GSXR1100 1989-92 (1127cc, 4-Valve) GSXR1100F Katana 1988-89 GSXR1200SX Bandit 1996-00 Kit includes: (4) Pistons, Ring Sets, Wrist pins, Circlips and (1) Spring Steel Head Gasket.						
1186cc	3.150" or 80mm 2mm oversize Stroke - 58.97mm	R1186 \$565.60 (D63933)	12:1	<i>Cylinder Boring Only</i> Piston: 4614M0800 \$124.88 (D3947) Spring Steel Head Gasket: W5477	<u>Optional</u> Sleeve: 3083FA (Sleeves not included in kit) Rings: 3150XG Wrist pins: S520 Base Gasket: W6068	Circlips: CW20
1201cc	3.169" or 80.5mm 2.5mm oversize Stroke - 58.97mm	R1193 \$565.60 (D63933)	12:1	<i>Cylinder Boring Only</i> Piston: 4616M08050 \$124.88 (D3947) Spring Steel Head Gasket: W5536	<u>Optional</u> Sleeve: 3083FA (Sleeves not included in kit) Rings: 3169XC Wrist pins: S520 Base Gasket: W6068	Circlips: CW20
		R1201 \$565.60 (D63933)	13:1	<i>Cylinder Boring Only</i> Piston: 4610M08050 \$124.88 (D3947) Spring Steel Head Gasket: W5536	<u>Optional</u> Sleeve: 3083FA (Sleeves not included in kit) Rings: 3169XC Wrist pins: S520 Base Gasket: W6068	Circlips: CW20
1216cc	3.189" or 81mm 3mm oversize Stroke - 58.97mm	R1216 \$565.60 (D63933)	12:1	<i>Cylinder Boring Only</i> Piston: 4617M08100 \$124.88 (D3947) Spring Steel Head Gasket: W5536	<u>Optional</u> Sleeve: 3083FA (Sleeves not included in kit) Rings: 3189XG Wrist pins: S520 Base Gasket: W6068	Circlips: CW20
1245cc	3.228" or 82mm 4mm oversize Stroke - 58.97mm	CK143 \$565.60 (D63933)	13.5:1	<i>Cylinder Boring Only</i> Piston: 4791M08200 \$124.88 (D3947) Spring Steel Head Gasket: W5832	<i>*Base gaskets & sleeves sold separately</i> Rings: 3228XG Wrist pins: S520 Base Gasket: W6068	Circlips: CW20 Sleeve: 3083FA
1277cc	3.268" or 83mm 5mm oversize Stroke - 58.97mm	TBA	13.5:1	<i>Resleeving & crankcase cleanup required.</i> Piston: 4744M08300 \$147.53 (D2588) Spring Steel Head Gasket: W5832	<i>Not recommended for street use. Must use W51891 Block</i> Rings: 3268XG Wrist pins: S520 Base Gasket: W6069	Circlips: CW20 <u>Optional</u> Sleeve: 3188FA
1340cc	3.347" or 85mm 7mm oversize Stroke - 58.97mm	TBA	13.5:1	<i>Resleeving & crankcase cleanup required.</i> Piston: 4745M08500 \$147.53 (D2588) Spring Steel Head Gasket: W5481	<i>Not recommended for street use. Must use W51891 Block</i> Rings: 3347XC Wrist pins: S520 Base Gasket: W6069	Circlips: CW20 <u>Optional</u> Sleeve: 3188FA

WISECO Overbore Kits

SUZUKI

Displacement	Bore Size Stroke	Kit Part Number	Comp. Ratio	Cylinder Modifications & Replacement Parts. <i>All replacement pistons are sold complete with wrist pins, circlips and rings.</i>		
GSXR1100 1993-98 Kit includes: (4) Pistons, Ring Sets, Wrist pins, Circlips and (1) Spring Steel Head Gasket.						
1117cc	3.032" or 77mm 1.5mm oversize Stroke - 60mm	R1117 \$565.60 (D63933)	12:1	Cylinder Boring Only Piston: 4543M07700 \$124.88 (D3947) Rings: 3032XG Wrist pins: S520 Circlips: CW20 Spring Steel Head Gasket: W5479 Base Gasket: W6070		
1192cc	3.130" or 79.5mm 2.5mm oversize Stroke - 60mm	R1192 \$565.60 (D63933)	12:1	Resleeving Required. Sleeves are not included in kit. Order separately. Piston: 4615M07950 \$124.88 (D3947) Rings: 3130XG Wrist pins: S520 Circlips: CW20 Spring Steel Head Gasket: W5478 Base Gasket: W6070 <u>Optional</u> Sleeve: 3016FA		
		R1196 \$565.60 (D63933)	13:1	Resleeving Required. Sleeves are not included in kit. Order separately. Piston: 4611M07950 \$124.88 (D3947) Rings: 3130XG Wrist pins: S520 Circlips: CW20 Spring Steel Head Gasket: W5478 Base Gasket: W6070 <u>Optional</u> Sleeve: 3016FA		
1198cc	3.140" or 79.75mm 3mm oversize Stroke - 60mm	R1198 \$565.60 (D63933)	13:1	Resleeving Required. Sleeves are not included in kit. Order separately. Piston: 4611M07975 \$124.88 (D3947) Rings: 3140XG Wrist pins: S520 Circlips: CW20 Spring Steel Head Gasket: W5478 Base Gasket: W6070 <u>Optional</u> Sleeve: 3016FA		
GS1100, GSX1100E 1980-83 (18mm pin) Kit includes: (4) Pistons, Ring Sets, Wrist pins, Circlips and (1) Overbore Head Gasket. Base Gaskets and Sleeves are supplied as noted. Sleeves are supplied as noted.						
1134cc	2.913" or 74mm 2mm oversize Stroke - 65.93mm	K1133 \$481.08 (D31092)	10.25:1	Cylinder Boring Only Piston: 4178M07400 \$109.13 (D8456) Rings: 2913XC Wrist pins: S555 Circlips: CW18 Graphite Head Gasket: W3925 Fiber Base Gasket: W5371 : <u>Optional</u> Sleeve: FL692SL (Sleeves not included in kit)		
1166cc * Pro-Lite	2.953" or 75mm 3mm oversize Stroke - 65.93mm	K1168 \$481.08 (D31092)	10.25:1	Cylinder Boring Only Piston: 4193M07500 \$109.13 (D8456) Rings: 2953XG Wrist pins: S555 Circlips: CW18 Graphite Head Gasket: W3925 Fiber Base Gasket: W5371 : <u>Optional</u> Sleeve: FL692SL (Sleeves not included in kit)		
		* P1168 \$633.05 (D38973)	13.5:1	Cylinder Boring Only. Drag Racing Only. Piston: 4176M07500 \$147.53 (D2588) Rings: 2953XG Wrist pins: S556 Circlips: CW18 Copper Head Gasket: W2945 <u>Optional</u> Sleeve: FL692SL (Sleeves not included in kit)		
1197cc * Pro-Lite	2.992" or 76mm 4mm oversize Stroke - 65.93mm	* P1198 \$633.05 (D38973)	13:1	Resleeving and crankcase cleanup cequired. (Sleeves not included in kit) Piston: 4174M07600 \$147.53 (D2588) Rings: 2992XG Wrist pins: S556 Circlips: CW18 Copper Head Gasket: W2945 <u>Optional</u> Sleeve: KA750SL (Sleeves not included in kit)		
1261cc * Pro-Lite	3.071" or 78mm 6mm oversize Stroke - 65.93mm	K1258 \$607.08 (D52463)	10.25:1	Resleeving and crankcase cleanup required. (Sleeves supplied in kit) Piston: 4194M07800 \$109.13 (D8456) Rings: 3071XG Wrist pins: S555 Circlips: CW18 Graphite Head Gasket: W3928 Fiber Base Gasket: W5375 : Sleeve: KA750SL		
		* P1258 \$633.05 (D38973)	13.5:1	Resleeving and crankcase cleanup required. Drag Racing Only. Piston: 4195M07800 \$147.53 (D2588) Rings: 3071XG Wrist pins: S556 Circlips: CW18 Copper Head Gasket: W3202 <u>Optional</u> Sleeve: KA750SL (Sleeves not included in kit)		
1327cc * Pro-Lite	3.150" or 80mm 8mm oversize Stroke - 65.93mm	* P1323 \$633.05 (D38973)	13.5:1	Resleeving, crankcase cleanup and W3716-1 block are required. Gas Ported - Drag Racing Only Piston: 4211M08000 \$147.53 (D2588) Rings: 3150XG Wrist pins: S556 Circlips: CW18 Copper Head Gasket: W5950 <u>Optional</u> Sleeve: KA773SL (Sleeves not included in kit)		
1428cc * Pro-Lite	3.268" or 83mm 11mm oversize Stroke - 65.93mm	* P1423 \$633.05 (D38973)	13:1	Resleeving, crankcase cleanup and W3716-1 block are required. Drag Racing Only. Piston: 4252M08300 \$147.53 (D2588) Rings: 3268XG Wrist pins: S556 Circlips: CW18 Copper Head Gasket: W5950 <u>Optional</u> Sleeve: KA773SL (Sleeves not included in kit)		
2-Valve, Prostock - Vortex Cylinder Head NEW Kit includes: (4) Pistons, Ring Sets, Wrist pins, Circlips and (1) Copper Head Gasket						
1496cc	3.3464" or 85mm +13mm oversize Stroke - 65.93mm	CK127 \$722.95 (D77334)	13.5:1	Piston: 4751M08500 \$165.00 (D0099) Rings: 3346XR Wrist pins: S665 Circlips: CW18 Copper Head Gasket: W6018 Base Gasket: W5378		
1496cc No Valve Pockets	3.3464" or 85mm +13mm oversize Stroke - 65.93mm	No Valve Pockets	13.5:1	Piston: 9758M08500 \$165.00 (D0099) Rings: 3346XR Wrist pins: S665 Circlips: CW18 Base Gasket: W5378		
1532cc	3.3858" or 86mm +14mm oversize Stroke - 65.93 mm	CK128 \$722.95 (D77334)	13.5:1	Piston: 4751M08600 \$165.00 (D0099) Rings: 3386XR Wrist pins: S665 Circlips: CW18 Copper Head Gasket: W6019 Base Gasket: W5378		

WISeco Overbore Kits

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Displacement	Bore Size Stroke	Kit Part Number	Comp. Ratio	Cylinder Modifications & Replacement Parts. <i>All replacement pistons are sold complete with wrist pins, circlips and rings.</i>	
GS1150 thru 1986 (20mm pin) Kit includes: (4) Pistons, Ring Sets, Wrist pins, Circlips and (1) Overbore Head Gasket. Base Gaskets are supplied as noted.					
1197cc	2.992" or 76mm 2mm oversize Stroke - 65.96mm	K1199 \$481.08 (D31092)	10.25:1	<i>Cylinder Boring Only</i> Piston: 4345W07600 \$109.13 (D8456) Graphite Head Gasket: W3927	Rings: 2992XG Wrist pins: S520 Circlips: CW20 Fiber Base Gasket: W5375 <u>Optional</u> Sleeve: 3271FA
1229cc	3.032" or 77mm 3mm oversize Stroke - 65.96mm	K1229 \$481.08 (D31092)	10.25:1	<i>Cylinder Boring Only</i> Piston: 4345M07700 \$109.13 (D8456) Graphite Head Gasket: W3928	Rings: 3032XG Wrist pins: S520 Circlips: CW20 Fiber Base Gasket: W5375 <u>Optional</u> Sleeve: 3271FA
GSF1200SX Bandit 1996-00 Kit includes: (4) Pistons, Ring Sets, Wrist pins, Circlips and (1) Spring Steel Head Gasket.					
1216cc	3.189" or 81mm 2mm oversize Stroke - 58.97mm	CK101 \$565.60 (D63933)	11:1	<i>Cylinder Boring Only</i> Piston: 4683PM08100 \$124.88 (D3947) Spring Steel Head Gasket: W5536	Rings: 3189XG Wrist pins: S520 Circlips: CW20 Base Gasket: W6068
1277cc	3.268" or 83mm 4mm oversize Stroke - 58.97mm	P1255 \$656.20 (D27393)	13.5:1	<i>Resleeving Required</i> Piston: 4744PM08300 \$147.53 (D2588) Spring Steel Head Gasket: W5832	Rings: 3268XG Wrist pins: S520 Circlips: CW20 Base Gasket: W6068
1340cc	3.347" or 85mm 6mm oversize Stroke - 58.97mm	P1317 \$656.20 (D27393)	13.5:1	<i>Resleeving Required</i> Piston: 4745PM08500 \$147.53 (D2588) Spring Steel Head Gasket: W5832	Rings: 3347XC Wrist pins: S520 Circlips: CW20 Base Gasket: W6069
GSX1300R Hayabusa 1999-02 Kit includes: (4) Pistons, Ring Sets, Wrist pins, Circlips and (1) Spring Steel Head Gasket					
1298cc	3.189" or 81mm Standard Bore Stroke - 63mm	CK104 \$565.60 (D63933)	13:1	<i>Cylinder Deglazing Required</i> Piston: 4690M08100 \$124.88 (D3947) Spring Steel Head Gasket: W6028	Rings: 3189XG Wrist pins: S520 Circlips: CW20 Base Gasket: W6071 Carrillo Rods: CAR001
1363cc	3.268" or 83mm 2mm oversize Stroke - 63mm	CK105 \$565.60 (D63933)	12:1	<i>Replating required for oversize</i> Piston: 4692M08300 \$124.88 (D3947) Spring Steel Head Gasket: W5784	Rings: 3268XG Wrist pins: S520 Circlips: CW20 Base Gasket: W6071 Carrillo Rods: CAR001
1396cc	3.307" or 84mm 3mm oversize Stroke - 63mm	CK121 \$562.47 (D84733)	12:1	<i>Replating required for oversize</i> Piston: 4746M08400 \$124.88 (D3947) Spring Steel Head Gasket: W5976	Rings: 3307XC Wrist pins: S520 Circlips: CW20 Base Gasket: W6071 Carrillo Rods: CAR001

Overbore Blocks

Overbore Blocks for Street & Strip

- Reinforced to accept bore sizes from 1166cc to 1425cc.
- Additional cooling fins allow cylinder to be used for high performance street riding, touring and drag racing.
- Wiseco Overbore Blocks are sold with unfinished deck surface; no cylinder liners, and no piston kit.

Part #	Description
W3716-1 \$380.00 (D00092)	GS1100: Bare Block Only Recommended for Wiseco Street Kits: K1258 Recommended for Wiseco Drag Race Kits: P1258, P1323, P1423
W5189-1 \$380.00 (D00092)	GSXR1100: Bare Block Only Recommended for Wiseco Drag Race Kits: P1255, P1317

• See page 80 for sleeve preparation and installation information.

WISECO Power Packages

SUZUKI

Supplied Complete...

- Big Bore Block with Sleeves
- Wiseco Hi-Performance Overbore Piston Kit
- Big Bore Head Gasket
- Base Gasket Machined Complete... Ready to Run!
- Sleeves Installed
- Finished Decking
- Block bored and precision honed to kit
- O-Ringing is optional



Displ.	Bore Size	Power Package #	Usage Comp. Ratio	Replacement Components			
Suzuki GSXR1100 ■ POWER PACKAGE Includes W5189-1 Big Block with Sleeves; Overbore Piston Kit; Head Gasket; Base Gasket - READY TO RUN!							
1255cc	3.268" or 83mm	W5172 \$1221.10 (D02068)	Drag Race 13.5:1	Piston Kit: P1255 Piston: 4476M08300	Rings: 3268XG Wrist pin: S520	Circlips: CW20 Sleeves: 3188FA	Head Gasket: W5832 Base Gasket: Not included
Suzuki GS1100 ■ POWER PACKAGE Includes W3716-1 Big Block with Sleeves; Overbore Piston Kit; Head Gasket; Base Gasket - READY TO RUN!							
1261cc	3.071" or 78mm	W3971 \$1097.38 (D73197)	Street 10.25:1	Piston Kit: K1258 Piston: 4194M07800	Rings: 3071XG Wrist pin: S555	Circlips: CW18 Sleeves: KA750SL, 3010FA	Head Gasket: W3928 Base Gasket: W5374
		W3972 \$1240.94 (D86278)	Drag Race 13.5:1	Piston Kit: P1258 Piston: 4195M07800	Rings: 3071XG Wrist pin: S556	Circlips: CW18 Sleeves: KA750SL, 3010FA	Head Gasket: W3202 Base Gasket: W5374
1327cc	3.150" or 80mm	W3976 \$1240.94 (D86278)	Drag Race 13.5:1	Piston Kit: P1323 Piston: 4211M08000	Rings: 3150XG Wrist pin: S556	Circlips: CW18 Sleeves: KA773SL, 3010FA	Head Gasket: W3355 Base Gasket: W5406
1428cc	3.268" or 83mm	W3981 \$1240.94 (D86278)	Drag Race 13.5:1	Piston Kit: P1423 Piston: 4252M08300	Rings: 3268XG Wrist pin: S556	Circlips: CW18 Sleeves: KA773SL, 3010FA	Head Gasket: W5950 Base Gasket: W5406

