

WISECO Motorcycle Pistons



**2-STROKE
MOTORCYCLE PISTONS 56**

**2-STROKE INTERNATIONAL
STREET BIKE PISTONS 62**

**2-STROKE
STREET BIKE PISTONS 62**

**4-STROKE
MOTORCYCLE PISTONS 63**

2-STROKE ATV PISTONS 65

4-STROKE ATV PISTONS 66

OVERBORE PISTON KITS ... 67



WISeco Motorcycle Pistons

YAMAHA

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 \$1.00 (D06)	Repl. Wrist Pin	Optional Accessories <i>Bearings & Gaskets are all Top End</i>
YAMAHA OFF-ROAD CYCLE (2-Stroke)											
YSR50	40 x 39	49 50 51 53 54	40 40.5 41 41.5 42	STD 0.50 1.00 1.50 2.00	727M04000 727M04050 727M04100 727M04150 727M04200	727PS 727P2 727P4 727P6 727P8	65.40 (D4293) 71.94 (D6134)	1574CD 1594CD 1614CD 1634CD 1654CD	CW12	S563	Bearing: B1042 Gasket: W5704 Con. Rod: - Sleeve: -
YSR50 BIG BORE KIT 3mm Oversize	43 x 39	57 58 59	43 43.5 44	STD 0.50 1.00	598M04300 598M04350 598M04400	598PS 598P2 598P4	77.38 (D3464)	1693CD 1713CD 1732CD	CW12	S634	Bearing: B1042 Gasket: W5228 Con. Rod: - Sleeve: -
PW50 thru 2003	40 x 39.2	49 50 51 51 52 53 54	40 40.25 40.5 40.75 41 41.5 42	STD 0.25 0.50 0.75 1.00 1.50 2.00	653M04000 653M04025 653M04050 653M04075 653M04100 653M04150 653M04200	653PS - 653P2 - 653P4 653P6 653P8	65.40 (D4293) 71.94 (D6134)	1574CD 1585CD 1594CD 1604CD 1614CD 1634CD 1654CD	CW10	S630	Bearing: - Gasket: W5531 Con. Rod: - Sleeve: -
YZ80 1974-75 MX80 1980-82 TY80 1974-75 GT1 1973-75	47 x 42	73 74 76 78 79	47 47.5 48 48.5 49	STD 0.50 1.00 1.50 2.00	222M04700 222M04750 222M04800 222M04850 222M04900	222PS 222P2 222P4 222P6 222P8	72.10 (D6234) 79.31 (D9574)	1850CS 1869CS 1890CS 1909CS 1929CS	CW12	S538	Bearing: B1042 Gasket: - Con. Rod: - Sleeve: -
PW80 thru 2003 BW80 thru 2000	47 x 42	73 74 74 75 76 78 79	47 47.25 47.5 47.75 48 48.5 49	STD 0.25 0.50 0.75 1.00 1.50 2.00	649M04700 649M04725 649M04750 649M04775 649M04800 649M04850 649M04900	649PS - 649P2 - 649P4 649P6 649P8	65.40 (D4293) 71.94 (D6134)	1850CD 1860CD 1869CD 1879CD 1890CD 1909CD 1929CD	CW12	S538	Bearing: B1042 Gasket: W5560 Con. Rod: - Sleeve: -
YZ80 1976-80	49 x 42	79 81 82 84 86	49 49.5 50 50.5 51	STD 0.50 1.00 1.50 2.00	457M04900 457M04950 457M05000 457M05050 457M05100	457PS 457P2 457P4 457P6 457P8	72.10 (D6234) 79.31 (D9574)	1929CD 1949CD 1969CD 1988CD 2008CD	CW12	S538	Bearing: B1042 Gasket: - Con. Rod: - Sleeve: -
YZ80 1981	49 x 42	79 81 82 84 86	49 49.5 50 50.5 51	STD 0.50 1.00 1.50 2.00	465M04900 465M04950 465M05000 465M05050 465M05100	465PS 465P2 465P4 465P6 465P8	72.10 (D6234) 79.31 (D9574)	1929CD 1949CD 1969CD 1988CD 2008CD	CW12	S538	Bearing: B1043 Gasket: - Con. Rod: - Sleeve: -
YZ80 1982-83	47 x 45.6	79 81 82 83 84 86	47 47.5 47.75 48 48.5 49	STD 0.50 0.75 1.00 1.50 2.00	477M04700 477M04750 477M04775 477M04800 477M04850 477M04900	477PS 477P2 477P3 477P4 477P6 477P8	75.54 (D2354) 83.09 (D5894)	1850CD 1869CD 1879CD 1890CD 1909CD 1929CD	CW12	S538	Bearing: B1043 Gasket: 1983: W4050 Con. Rod: - Sleeve: 1982: YA827SL 1983: YA827ASL
YZ80 1984	48 x 45.6	83 84 86 88 90	48 48.5 49 49.5 50	STD 0.50 1.00 1.50 2.00	508M04800 508M04850 508M04900 508M04950 508M05000	508PS 508P2 508P4 508P6 508P8	72.10 (D6234) 79.31 (D9574)	1890CS 1909CS 1929CS 1949CS 1969CS	CW12	S538	Bearing: B1015 Gasket: W4051 Con. Rod: - Sleeve: 1984: YA873SL
YZ80 1985-87	48 x 45.6	83 84 86 88 90	48 48.5 49 49.5 50	STD 0.50 1.00 1.50 2.00	520M04800 520M04850 520M04900 520M04950 520M05000	520PS 520P2 520P4 520P6 520P8	72.10 (D6234) 79.31 (D9574)	1890CS 1909CS 1929CS 1949CS 1969CS	CW12	S538	Bearing: B1015 Gasket: 1985: W4052 1986: W5281 1987: W5282 Con. Rod: - Sleeve: 1985: YA888SL 1986: YA978SL 1987: 3172FA

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

WISECO Motorcycle Pistons

YAMAHA

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 <small>See page 109 for \$</small>	Repl. Circlips <small>\$1.00 (D06)</small>	Repl. Wrist Pin	Optional Accessories <small>Bearings & Gaskets are all Top End</small>
YAMAHA OFF-ROAD CYCLE (2-Stroke)											
YZ80 1988-92	48 x 45.6	83 84 86 88 90	48 48.5 49 49.5 50	STD 0.50 1.00 1.50 2.00	569M04800 569M04850 569M04900 569M04950 569M05000	569PS 569P2 569P4 569P6 569P8	75.54 (D2354) 83.09 (D5894)	1890CS 1909CS 1929CS 1949CS 1969CS	CW12	S538	Bearing: B1015 Gasket: W5284 Con. Rod: - Sleeve: 3172FA
YZ80 1993-01 PRO-LITE • International Bore - Not available in the U.S. • Ceramic Composite - Cylinder sleeving or replating required for oversizes.	46 x 47.8	79	46	STD	671M04600	671PS	76.05 (D3654)	1810CS	CW14	S517	Bearing: B1012 Gasket: W5353 Con. Rod: - Sleeve: -
YZ80 1993-01 PRO-LITE • Ceramic Composite - Cylinder sleeving or replating required for oversizes.	47 x 47.8	83 85 87 88 90	47 47.5 48 48.5 49	STD 0.50 1.00 1.50 2.00	646M04700 646M04750 646M04800 646M04850 646M04900	646PS 646P2 646P4 646P6 646P8	76.05 (D3654) 83.66 (D2005)	1850CS 1869CS 1890CS 1909CS 1929CS	CW14	S517	Bearing: B1012 Gasket: W5353 Con. Rod: CR139 Sleeve: YA5183SL, 3177FA
See RACERS CHOICE section for special, high-end racer versions (pgs. 3-6)											
YZ85 2002-03 PRO-LITE	47.5 x 47.8	85 92	47.5 49.5	STD 2.00	805M04750 805M04950	- -	76.05 (D3654) 83.66 (D0205)	1869CS 1949CS	CW14	S517	Bearing: B1012 Gasket: W5983 Con. Rod: CR139 Sleeve: -
See RACERS CHOICE section for special, high-end racer versions (pgs. 3-6)											
LT100 LT100-2 LT100-3 MX100 DT100	52 x 45.6	97 99 101 103 104	52 52.5 53 53.5 54	STD 0.50 1.00 1.50 2.00	235M05200 235M05250 235M05300 235M05350 235M05400	235PS 235P2 235P4 235P6 235P8	77.82 (D9664) 85.60 (D6315)	2047CD 2067CD 2087CD 2106CD 2126CD	CW14	S288	Bearing: B1012 Gasket: - Con. Rod: - Sleeve: -
YZ100 1976-83	50 x 50	98 100 102 104 106	50 50.5 51 51.5 52	STD 0.50 1.00 1.50 2.00	455M05000 455M05050 455M05100 455M05150 455M05200	455PS 455P2 455P4 455P6 455P8	77.38 (D3464) 85.12 (D7015)	1969CD 1988CD 2008CD 2028CD 2047CD	CW16	S637	Bearing: B1016 Gasket: - Con. Rod: - Sleeve: -
RT100 1990-2000	52 x 45.6	97 99 101 103 104	52 52.5 53 53.5 54	STD 0.50 1.00 1.50 2.00	771M05200 771M05250 771M05300 771M05350 771M05400		79.85 (D1974) 87.84 (D0725)	2047CD 2067CD 2087CD 2106CD 2126CD	CW14	S288	Bearing: B1012 Gasket: - Con. Rod: - Sleeve: -
AT2 125 1980-86 AT3 125 1980-86 MX125 1980-86 IT125 1980-86 DT125 1973 and up	56 x 50	123 125 128 130 132	56 56.5 57 57.5 58	STD 0.50 1.00 1.50 2.00	236M05600 236M05650 236M05700 236M05750 236M05800	236PS 236P2 236P4 236P6 236P8	85.60 (D6315) 94.16 (D0565)	2205CD 2224CD 2244CD 2264CD 2284CD	CW16	S270	Bearing: B1016 Gasket: - Con. Rod: - Sleeve: -
TZR 125 1987-92 DTR 125 1988-96 DTR 125E 1990-96 TDR 125 1990-92 TDR 240 1988-92 PRO-LITE • Reed Cutout • International Bore - Not available in the U.S.	56 x 50.7	125 126 127 128 129 131 132	56 56.25 56.5 56.75 57 57.25 57.50	STD .025 0.50 0.75 1.00 1.25 1.50	679M05600 679M05625 679M05650 679M05675 679M05700 679M05725 679M05750	679PS 679P1 679P2 679P3 679P4 679P5 679P6	85.60 (D6315) 94.16 (D0565)	2205CD 2215CD 2224CD 2234CD 2244CD 2254CD 2264CD	CW16	S270	Bearing: B1008 Gasket: - Con. Rod: - Sleeve: -

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

WISECO Motorcycle Pistons

YAMAHA

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 \$1.00 (D06)	Repl. Wrist Pin	Optional Accessories <i>Bearings & Gaskets are all Top End</i>
YAMAHA OFF-ROAD CYCLE (2-Stroke)											
DT125 1975-76 AT2 125 1972-76 AT3 125 1972-76 DT125MX 1977-91 DT125LC 1980-91 RD125LC 1982-90 DT125 Tenere 1989-92 PRO-LITE • Two Reed Holes • International Bore - Not available in the U.S.	56 x 50.7	125	56	STD	684M05600	684PS	85.60 (D6315)	2205CD 2215CD 2224CD 2234CD 2244CD 2254CD 2264CD	CW16	S270	Bearing: B1016 Gasket: - Con. Rod: - Sleeve: -
YZ125 1976-82	56 x 50	123	56	STD	435M05600	435PS	85.60 (D6315)	2205CS 2215CS 2224CS 2234CS 2244CS 2264CS 2284CS	CW16	S270	Bearing: B1016 Gasket: - Con. Rod: - Sleeve: 1977-79: YA659SL 1980: YA693SL 1981: YA723SL 1982: YA760SL
YZ125 1983	56 x 50	123	56	STD	503M05600	503PS	79.03 (D2474)	2205CS 2224CS 2234CS 2244CS 2264CS 2284CS	CW16	S270	Bearing: B1016 Gasket: W4053 Con. Rod: - Sleeve: 1983: YA809SL
YZ125 1984	56 x 50	123	56	STD	512M05600	512PS	79.03 (D2474)	2205CS 2224CS 2234CS 2244CS 2254CS 2264CS 2284CS	CW16	S270	Bearing: B1016 Gasket: W4053 Con. Rod: - Sleeve: 1984: YA874SL
YZ125 1985 • Power Valve must be modified for .040 and larger.	56 x 50	123	56	STD	521M05600	521PS	79.03 (D2474)	2205CS 2215CS 2224CS 2244CS 2254CS 2264CS 2284CS	CW16	S270	Bearing: B1016 Gasket: W5285 Con. Rod: - Sleeve: 1985: YA875SL, 3144FA
YZ125 1986-88 PRO-LITE • Power Valve must be modified for .040 and larger.	56 x 50	123	56	STD	559M05600	559PS	78.12 (D7864)	2205CS 2215CS 2224CS 2234CS 2244CS 2254CS 2264CS 2284CS	CW16	S514	Bearing: B1016 Gasket: W4904 Con. Rod: CR140 Sleeve: 1986: YA979SL 1987: YA5014SL 1988: YA5055SL
YZ125 1989 PRO-LITE • Ceramic Composite - Cylinder sleeving or replating required for oversizes.	56 x 50	123	56	STD	582M05600	582PS	78.12 (D7864)	2205CS 2224CS 2244CS	CW16	S270	Bearing: B1016 Gasket: W5167 Con. Rod: CR140 Sleeve: 1989: YA5094SL, 3173FA

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

WISECO Motorcycle Pistons

YAMAHA

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 <small>See page 109 for \$</small>	Repl. Circlips <small>\$1.00 (D06)</small>	Repl. Wrist Pin	Optional Accessories <small>Bearings & Gaskets are all Top End</small>
YAMAHA OFF-ROAD CYCLE (2-Stroke)											
YZ125 1990-92 PRO-LITE • Ceramic Composite - Cylinder sleeving or replating required for oversizes.	56 x 50.7	125 127 129	56 56.5 57	STD .050 1.00	594M05600 594M05650 594M05700	594PS 594P2 594P4	78.12 (D7864)	2205CS 2224CS 2244CS	CW16	S514	Bearing: B1016 Gasket: 1990-91: W5229 1992: W5322 Con. Rod: CR140 Sleeve: 1990: YA5120SL, 3175FA 1991: 3174FA 1992: 3343FA
YZ125 1993 PRO-LITE • Ceramic Composite - Cylinder sleeving or replating required for oversizes.	56 x 50.7	125 127 129 134	56 56.5 57	STD .050 1.00	629M05600 629M05650 629M05700	629PS 629P2 629P4	78.12 (D7864)	2205CS 2224CS 2244CS	CW16	S514	Bearing: B1016 Gasket: W5354 Con. Rod: CR140 Sleeve: 3178FA
YZ125 1994-96 PRO-LITE • Ceramic Composite - Cylinder sleeving or replating required for oversizes.	54 x 54.5	125 127 129	54 54.5 55 56	STD 0.50 1.00 2.00	647M05400 647M05450 647M05500 647M05600	647PS 647P2 647P4 647P8	78.12 (D7864) 85.93 (D6515)	2126CS 2146CS 2165CS 2205CS	CW16	S514	Bearing: B1016 Gasket: W5420 Con. Rod: CR140 Sleeve: 1994-95: 3182FA 1996: 3183FA
YZ125 1997 PRO-LITE • Ceramic Composite - Cylinder sleeving or replating required for oversizes.	54 x 54.5	125 134	54 56	STD 2.00	693M05400 693M05600	693PS 693P8	82.03 (D2294) 90.23 (D4145)	2126CS 2205CS	CW15	S467	Bearing: B1038 Gasket: W5420 Con. Rod: CR174 Sleeve: 3183FA
YZ125 1998-01 PRO-LITE • Ceramic Composite - Cylinder sleeving or replating required for oversizes.	54 x 54.5	125 127 129 134	54 54.50 55 56	STD 0.50 1.00 2.00	726M05400 726M05450 726M05500 726M05600	726PS - - 726P8	82.03 (D2294) 90.23 (D4145)	2126CST 2146CS 2165CS 2205CS	CW15	S467	Bearing: 1998-00: B1038 2001: B1001 Gasket: W5677 Con. Rod: 1997-00: CR174 2001: CR183 Sleeve: 1996-98: 3183FA 1999-01: 3217FA
See RACERS CHOICE section for special, high-end racer versions (pgs. 3-6)											
YZ125 2002-03 PRO-LITE	54 x 54.5	125 134	54 56	STD 2.00	797M05400 797M05600	- -	85.93 (D6515) 94.53 (D2765)	2126CST 2205CS	CW15	S467	Bearing: B1001 Gasket: 2002: W5981 2003: W5983 Con. Rod: CR183 Sleeve: -
See RACERS CHOICE section for special, high-end racer versions (pgs. 3-6)											
175CT-2 thru 1977 175CT-3 thru 1977 175DT 1979-81 175MX 1979-82	66 x 50	171 174 176 179 182	66 66.5 67 67.5 68	STD 0.50 1.00 1.50 2.00	471M06600 471M06650 471M06700 471M06750 471M06800	471PS 471P2 471P4 471P6 471P8	93.42 (D5065) 102.76 (D6616)	2598CD 2618CD 2638CD 2658CD 2677CD	CW16	S259	Bearing: B1021 Gasket: - Con. Rod: - Sleeve: -
YZ175 1976-81 IT175 1976-81	66 x 50	172 174 176 179 182	66 66.5 67 67.5 68	STD 0.50 1.00 1.50 2.00	374M06600 374M06650 374M06700 374M06750 374M06800	374PS 374P2 374P4 374P6 374P8	93.42 (D5065) 102.76 (D6616)	2598CD 2618CD 2638CD 2658CD 2677CD	CW16	S259	Bearing: B1021 Gasket: - Con. Rod: - Sleeve: -
RT180 1990-2000	64.5 x 54	176 179 182 185 188	64.5 65 65.5 66 66.5	STD 0.50 1.00 1.50 2.00	772M06450 772M06500 772M06550 772M06600 772M06650	- - - - -	87.01 (D1225) 95.72 (D3475)	2539CD 2559CD 2579CD 2598CD 2618CD	CW16	S486	Bearing: NA Gasket: NA Con. Rod: - Sleeve: -

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

WISECO Motorcycle Pistons

YAMAHA

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>
YAMAHA OFF-ROAD CYCLE (2-Stroke)											
IT200 1984-86	66 x 57	195 198 201 204 207	66 66.5 67 67.5 68	STD 0.50 1.00 1.50 2.00	522M06600 522M06650 522M06700 522M06750 522M06800	522PS 522P2 522P4 522P6 522P8	92.02 (D1255) 102.76 (D6616)	2598CD 2618CD 2638CD 2658CD 2677CD	CW16	S259	Bearing: B1005 Gasket: - Con. Rod: - Sleeve: 1984-87: YA876SL
DT200 1990-91 PRO-LITE • Canadian Model - Not available in the U.S.	66 x 57	195 198 201 204 207	66 66.5 67 67.5 68	STD 0.50 1.00 1.50 2.00	599M06600 599M06650 599M06700 599M06750 599M06800	599PS 599P2 599P4 599P6 599P8	87.64 (D8525) 96.40 (D4875)	2598CD 2618CD 2638CD 2658CD 2677CD	CW16	S271	Bearing: B1008 Gasket: W5913 Con. Rod: - Sleeve: -
WR200 1992-98 NEW	66.8 x 57	200 201 204 207 210	66.8 67 67.5 68 68.5	STD 0.20 0.70 1.20 1.70	818M06680 818M06700 818M06750 818M06800 818M06850	- - - - -	87.64 (D8525) 96.40 (D4875)	2628CD 2638CD 2658CD 2677CD 2697CD	CW16	S271	Bearing: - Gasket: - Con. Rod: - Sleeve: -
YZ250 1976-79 IT250 1978-80 DT250 1974-79 MX250 1973-75	70 x 64	246 250 253 257 261	70 70.5 71 71.5 72	STD 0.50 1.00 1.50 2.00	234M07000 234M07050 234M07100 234M07150 234M07200	234PS 234P2 234P4 234P6 234P8	110.04 (D2066) 121.04 (D2627)	2756CD 2776CD 2795CD 2815CD 2835CD	CW18	S343	Bearing: B1003 Gasket: - Con. Rod: - Sleeve: 1976-79E: YA658SL
YZ250 1980-82 IT250 1981-82	70 x 64	246 248 250 252 253 257 261	70 70.25 70.5 70.75 71 71.5 72	STD 0.25 0.50 0.75 1.00 1.50 2.00	452M07000 452M07025 452M07050 452M07075 452M07100 452M07150 452M07200	452PS 452P1 452P2 452P3 452P4 452P6 452P8	110.04 (D2066) 121.04 (D2627)	2756CD 2766CD 2776CD 2786CD 2795CD 2815CD 2835CD	CW18	S343	Bearing: IT250 1977-82: B1003 YZ250 1976-81: B1003 YZ250 1982: B1014 Gasket: - Con. Rod: - Sleeve: 1980-81G, H: YA695SL 1982J: YA764SL
IT250 1983 PRO-LITE	68 x 68	247 249 251 252 254 256 258 262	68 68.25 68.5 68.75 69 69.25 69.5 70	STD 0.25 0.50 0.75 1.00 1.25 1.50 2.00	515M06800 515M06825 515M06850 515M06875 515M06900 515M06925 515M06950 515M07000	515PS 515P1 515P2 515P3 515P4 515P5 515P6 515P8	110.04 (D2066) 121.04 (D2627)	2677CD 2687CD 2697CD 2707CD 2717CD 2727CD 2736CD 2756CD	CW18	S511	Bearing: B1014 Gasket: - Con. Rod: - Sleeve: -
YZ250 1983-87 PRO-LITE • Power Valve must be modified for .040 and larger.	68 x 68	246.8 249 251 252 254 256 258 262	68 68.25 68.5 68.75 69 69.25 69.5 70	STD 0.25 0.50 0.75 1.00 1.25 1.50 2.00	560M06800 560M06825 560M06850 560M06875 560M06900 560M06925 560M06950 560M07000	560PS 560P1 560P2 560P3 560P4 560P5 560P6 560P8	110.04 (D2066) 121.04 (D2627)	2677CD 2687CD 2697CD 2707CD 2717CD 2727CD 2736CD 2756CD	CW18	S511	Bearing: B1014 Gasket: 1986-87: W5128 Con. Rod: 1983-89: CR141 Sleeve: 1983: YA810SL 1984: YA877SL 1985: YA878SL 1986: YA980SL 1987: YA5015SL
YZ250 1988-91 WR250 1988-91 PRO-LITE • Power Valve must be modified for .040 and larger. • 1991 model is Ceramic - Composite Cylinder sleeving or replating required for oversizes.	68 x 68	246.8 249 251 252 254 256 258 262	68 68.25 68.5 68.75 69 69.25 69.5 70	STD 0.25 0.50 0.75 1.00 1.25 1.50 2.00	605M06800 605M06825 605M06850 605M06875 605M06900 605M06925 605M06950 605M07000	605PS 605P1 605P2 605P3 605P4 605P5 605P6 605P8	105.89 (D3536) 116.48 (D9896)	2677CD 2687CD 2697CD 2707CD 2717CD 2727CD 2736CD 2756CD	CW18	S508	Bearing: B1014 Gasket: YZ250: 1988: W5130 YZ250: 1989-90: W5168 WR250: 1989-90: W5168 1991: W5268 Con. Rod: 1983-89: CR141 1990-98: CR142 Sleeve: 1988: YA5054SL 1989: YA5095SL 1990: 3253FA 1991: 3268FA

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

WISECO Motorcycle Pistons

YAMAHA

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 <small>See page 109 for \$</small>	Repl. Circlips <small>\$1.00 (D06)</small>	Repl. Wrist Pin	Optional Accessories <small>Bearings & Gaskets are all Top End</small>
YAMAHA OFF-ROAD CYCLE (2-Stroke)											
YZ250 1992-98 WR250 1992-98 PRO-LITE • Ceramic Composite - <i>Cylinder sleeving or replating required for oversizes.</i>	68 x 68	247 251 254 262	68 68.5 69 70	STD 0.50 1.00 2.00	677M06800 677M06850 677M06900 677M07000	677PS 677P2 677P4 677P8	105.89 (D3536) 116.49 (D9896)	2677CD 2697CD 2717CD 2756CD	CW18	S508	Bearing: B1014 Gasket: YZ250: 1992-94: W5323 1995-98: W5467 Con. Rod: CR142 Sleeve: 1992: 3176FA 1993: 3179FA 1994-95: 3181FA 1996: 3329FA 1997: 3344FA 1998: 3345FA
See RACERS CHOICE section for special, high-end racer versions (pgs. 3-6)											
YZ250 1999-01 PRO-LITE • Ceramic Composite - <i>Cylinder sleeving or replating required for oversizes.</i>	66.4 x 72	249 265	66.4 68.5	STD 2.10	742M06640 742M06850	742PS 742P8	105.89 (D3536) 116.49 (D9896)	2614CD 2697CD	CW18	S508	Bearing: B1003 Gasket: W5744 Con. Rod: 1999-01: CR173 Sleeve: 1999-00: 3332FA 2001-02: YA5397SL
YZ250 2002-03 PRO-LITE	66.4 x 72	249	66.4	STD	804M06640	-	105.90 (D4536)	2614CD	CW18	S508	Bearing: B1003 Gasket: W5978 Con. Rod: CR173 Sleeve: -
See RACERS CHOICE section for special, high-end racer versions (pgs. 3-6)											
DT400 1975-78 MX400 1975-78	85 x 70	397 402 407 411 416	85 85.5 86 86.5 87	STD 0.50 1.00 1.50 2.00	232M08500 232M08550 232M08600 232M08650 232M08700	232PS 232P2 232P4 232P6 232P8	114.47 (D8686) 125.92 (D5557)	3347TD 3366TD 3386TD 3405TD 3425TD	CW18	S277	Bearing: B1003 Gasket: - Con. Rod: - Sleeve: -
YZ400 1976-78 IT400 1976-78	85 x 70	397 402 407 411 416	85 85.5 86 86.5 87	STD 0.50 1.00 1.50 2.00	394M08500 394M08550 394M08600 394M08650 394M08700	394PS 394P2 394P4 394P6 394P8	103.69 (D1226) 114.05 (D3486)	3347TD 3366TD 3386TD 3405TD 3425TD	CW18	S277	Bearing: B1003 Gasket: - Con. Rod: - Sleeve: -
YZ465 1980-81 IT465 1981-82	85 x 82	465 471 476 482 487	85 85.5 86 86.5 87	STD 0.50 1.00 1.50 2.00	451M08500 451M08550 451M08600 451M08650 451M08700	451PS 451P2 451P4 451P6 451P8	114.47 (D8686) 125.92 (D5557)	3347TD 3366TD 3386TD 3405TD 3425TD	CW18	S277	Bearing: B1014 Gasket: - Con. Rod: - Sleeve: 1980-81: YA698SL
YZ490 1982-83 IT490 1983-84	87 x 82	487 493 499 504 510	87 87.5 88 88.5 89	STD 0.50 1.00 1.50 2.00	478M08700 478M08750 478M08800 478M08850 478M08900	478PS 478P2 478P4 478P6 478P8	119.76 (D6817) 131.74 (D4097)	3425TD 3445TD 3465TD 3484TD 3504TD	CW18	S277	Bearing: B1014 Gasket: YZ490 1983: W4055 Con. Rod: - Sleeve: 1982: YA766SL 1983: YA766ASL
YZ490 1984-90 WR500 1991-93 PRO-LITE	87 x 82	487 493 499 504 510	87 87.5 88 88.5 89	STD 0.50 1.00 1.50 2.00	546M08700 546M08750 546M08800 546M08850 546M08900	546PS 546P2 546P4 546P6 546P8	119.76 (D6817) 131.74 (D4097)	3425TD 3445TD 3465TD 3484TD 3504TD	CW18	S277	Bearing: B1014 Gasket: YZ490: 1984-86: W4056 1987-90: W5286 WR500: 1991-93: W5287 Con. Rod: - Sleeve: 1984-85: YA821SL 1986: YA981SL 1987-90: 3324FA 1991-95: YA5138SL

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

WISeco Motorcycle Pistons

YAMAHA

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 \$1.00 (D06)	Repl. Wrist Pin	Optional Accessories <i>Bearings & Gaskets are all Top End</i>	
YAMAHA INTERNATIONAL MOTORCYCLE (2-Stroke Street)												
TZR125 1987-92 DTR125 1989-96 DTR125E 1990-96 TDR125 1990-92 PRO-LITE (with Reed cutout) • International Bore - Not available in the U.S.	56.4	125	56.5	0.10	679M05650	679P2	78.12	2224CD	CW16	S270	Bearing: B1008	
	x	127	56.75	0.35	679M05675	679P3	(D7864)	2234CD			Gasket: -	
	50.7	129	57	0.60	679M05700	679P4		2244CD			Con. Rod: -	
		130	57.25	0.85	679M05725	679P5	85.93	2254CD			Sleeve: -	
		131	57.5	1.10	679M05750	679P6	(D6515)	2264CD				
TZR125R (Type 4FL) 1993-97 TDR125 (Type 4FL) 1993-97 PRO-LITE (Flat Top w/Reed cutout) • International Bore - Not available in the U.S. • Ceramic Composite - Cylinder sleeving or replating required for oversizes.	56	125	56	STD	720M05600	720PS	78.12	2205CD	CW16	S270	Bearing: B1008	
	x						(D7864)				Gasket: -	
	50.7										Con. Rod: -	
											Sleeve: -	
TDR240 Twin 1988-92 .040 Oversize PRO-LITE (with Reed cutout) • International Bore - Not available in the U.S.	55	250	56	1.00	679M05600	679PS	78.12	2205CD	CW16	S270	Bearing: B1008	
	x	252	56.25	1.25	679M05625	679P1	(D7864)	2215CD			Gasket: -	
	50.7	254	56.5	1.50	679M05650	679P2		2224CD			Con. Rod: -	
		256	56.75	1.75	679M05675	679P3		2234CD			Sleeve: -	
		259	57	2.00	679M05700	679P4		2244CD				
		261	57.25	2.25	679M05725	679P5	85.93	2254CD				
		263	57.5	2.50	679M05750	679P6	(D6515)	2264CD				
YAMAHA STREET BIKES (2-Stroke)												
RD350 1973-82 RD400 1976-82 • Bore & Stroke for RD400 = 64 x 62 Reed Induction	64	346	64	STD	393M06400	393PS	84.72	2520CD	CW16	S486	Bearing: B1021	
	x	352	64.5	0.50	393M06450	393P2	(D3805)	2539CD			Gasket: RD350: W5561	
	54	358	65	1.00	393M06500	393P4		2559CD			Con. Rod: -	
		364	65.5	1.50	393M06550	393P6	93.19	2579CD			Sleeve: -	
		370	66	2.00	393M06600	393P8	(D1955)	2598CD				
Kit Part # K129 K130 K131 K132 K133				Bore Size 64mm / STD 64.5mm / 0.50 65mm / 1.00 65.5mm / 1.50 66mm / 2.00		Displ. 346cc 352cc 358cc 364cc 370cc		Kit Price \$169.44 (D66101) \$186.38 (D38111)				
Kit Includes: Matched & balanced forged pistons, rings, wrist pins, circlips (Kit does not include Top End Bearing & Gasket kit)												
RZ350 1982-90 Liquid Cooled PRO-LITE	64	346	64	STD	513M06400	513PS	87.01	2520CD	CW16	S486	Bearing: B1005	
	x	352	64.5	0.50	513M06450	513P2	(D1225)	2539CD			Gasket: W5562	
	54	358	65	1.00	513M06500	513P4		2559CD			Con. Rod: -	
		364	65.5	1.50	513M06550	513P6	95.72	2579CD			Sleeve: -	
		370	66	2.00	513M06600	513P8	(D3475)	2598CD				
Kit Part # K134 K135 K136 K137 K138				Bore Size 64mm / STD 64.5mm / 0.50 65mm / 1.00 65.5mm / 1.50 66mm / 2.00		Displ. 346cc 352cc 358cc 364cc 370cc		Kit Price \$174.03 (D24401) \$191.44 (D68411)				
Kit Includes: Matched & balanced forged pistons, rings, wrist pins, circlips (Kit does not include Top End Bearing & Gasket kit)												

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

WISECO Motorcycle Pistons

YAMAHA

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 <small>See page 109 for \$</small>	Repl. Circlips <small>\$1.00 (D06)</small>	Repl. Wrist Pin	Optional Accessories <small>Bearings & Gaskets are all Top End</small>
YAMAHA OFF-ROAD CYCLE (4-Stroke)											
TTR125 2000-03 11:1 Compression	54 x 54	124 126 128	54 54.5 55	STD 0.50 1.00	4752M05400 4752M05450 4752M05500	- - -	88.40 (D4035)	2126XE 2146XE 2165XE	CW15	S571	Gasket: W5962 Con. Rod: - Sleeve: -
TTR250 1999-03 10.5:1 Compression	73 x 59.6	249 253 256 260 263	73 73.5 74 74.5 75	STD 0.50 1.00 1.50 2.00	4689M07300 4689M07350 4689M07400 4689M07450 4689M07500	- - - - -	118.14 (D8807) 129.97 (D8977)	2874XC 2894XC 2913XC 2933XC 2953XC	CW18	S524	Gasket: W5894 Con. Rod: - Sleeve: -
YZ250F 2001-03 +.75 Compression (4738M07700) +1.2 Compression (4738M07900)	77 x 53.6	249 263 262	77 79	STD 2.00	4738M07700 4738M07900	- -	165.00 (D0099)	7700XU 3110XG	W5922	S646	Gasket: W5921 Con. Rod: - Sleeve: -
XT350 1985-98 9:1 Compression	86 x 59.6	346 354 358	86 87 87.5	STD 1.00 1.50	4674M08600 4674M08700 4674M08750	4674PS 4674P4 -	136.22 (D3718) 149.84 (D0998)	3386XC 3425XC 3445XC	CW19	S475	Gasket: W5751 Con. Rod: - Sleeve: -
YZ400F 1998-99 WR400F 1998-00 12.5:1 Compression -8cc Dome Volume	92 x 60.1	400 417	92 94	STD 2.00	4649M09200 4649M09400	4649PS 4649P8	138.06 (D4828) 151.86 (D2119)	3622XR 3701XR	CW18	S560	Gasket: 1998-99, 92mm: W5678 1998-99, 94mm: W5699 Con. Rod: - Sleeve: 1998-00 YZF, WR: YA5359SL
YZ400F 1998-99 WR400F 1998-00 13.5:1 Compression -6.7cc Dome Volume	92 x 60.1	400 417	92 94	STD 2.00	4650M09200 4650M09400	4650PS 4650P8	151.86 (D2119) 167.06 (D42001)	3622XR 3701XR	CW18	S560	Gasket: 1998-99, 92mm: W5678 1998-99, 94mm: W5699 Con. Rod: - Sleeve: 1998-00 YZF, WR: YA5359SL
YZ426 2000-02 WR426 2001-02 12.5:1 Standard Compression	95 x 60.1	426 440 444	95 96.5 97	STD 1.50 2.00	4693M09500 4693M09650 4693M09700	4693PS 4693P6 4693P8	158.77 (D6259) 174.65 (D97401)	3741XS 9650XS 3819XS	CW19	S615	Gasket: 95mm-96.5mm: W5882 97mm: W5960 Con. Rod: - Sleeve: 2000-02: YA5424SL
YZ426 2000-02 WR426 2001-02 13.5:1 Compression	95 x 60.1	426 444	95 97	STD 2.00	4694M09500 4694M09700	4694PS 4694P8	174.65 (D97401) 192.11 (D72511)	3741XS 3819XS	CW19	S615	Gasket: 95mm: W5882 97mm: W5960 Con. Rod: - Sleeve: 2000-02: YA5424SL
YZ450F 2003 NEW 12.5:1 Standard Compression	95 x 63.4	449 469	95 97	STD 2.00	4785M09500 4785M09700	- -	167.50 (D05001) 184.50 (D07011)	3741XS 3819XS	CW18	S600	Gasket: 95mm: W6129 97mm: W6130 Con. Rod: - Sleeve: -
YZ450F 2003 NEW 13.5:1 Compression	95 x 63.4	449 469	95 97	STD 2.00	4786M09500 4786M09700	- -	167.50 (D05001) 184.50 (D07011)	3741XS 3819XS	CW18	S600	Gasket: 95mm: W6129 97mm: W6130 Con. Rod: - Sleeve: -
XT500 TT500 SR500 European models Standard Compression 9:1	87 x 84	499 505 511 517 523	87 87.5 88 88.5 89	STD 0.50 1.00 1.50 2.00	4764M08700 4764M08750 4764M08800 4764M08850 4764M08900	- - - - -	122.30 (D8337) 134.53 (D2708)	3425XC 3445XC 3465XC 3484XC 3504XC	CW20	S392	Gasket: W5688 Con. Rod: - Sleeve: 1975-82 XT, TT: 3263FA
XT500 TT500 SR500 10:1 Compression	87 x 84	499 505 511 517 523	87 87.5 88 88.5 89	STD 0.50 1.00 1.50 2.00	4045M08700 4045M08750 4045M08800 4045M08850 4045M08900	4045PS 4045P2 4045P4 4045P6 4045P8	128.42 (D5077) 141.26 (D6748)	3425XC 3445XC 3465XC 3484XC 3504XC	CW20	S392	Gasket: W5688 Con. Rod: - Sleeve: 1975-82 XT, TT: 3263FA

- 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 Motorcycle Pistons

YAMAHA

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>
YAMAHA OFF-ROAD CYCLE (4-Stroke)											
XT500 NEW TT500 SR500 • 3mm Big Bore Standard Compression 9:1	90 x 84	534	90	3.00	4783M09000	-	123.38 (D3047)	3544XC	CW20	S553	Gasket: W5688 Con. Rod: - Sleeve: -
XT500 TT500 SR500 • 3mm Big Bore 11:1 Compression	90 x 84	534	90	3.00	4190M09000	4190PS	134.84 (D0908)	3544XC	CW20	S553	Gasket: W5688 Con. Rod: - Sleeve: -
TT600 • Chrome Bore • Cylinder sleeving or replating required for oversizes. 11.5:1 Compression	95 x 84	595 608	95 96	STD 1.00	4619M09500 4596M09600	4619PS 4596P4	151.87 (D2119) 167.43 (D64001)	3740XJ 3780XH	CW22	S550	Gasket: W5689 Con. Rod: - Sleeve: 1983-96: 3191FA
XT600 1984-96 SRX600 1984-96 Tenere 600 1984-96 Stock Compression	95 x 84	595 608 621	95 96 97	STD 1.00 2.00	4607M09500 4607M09600 4607M09700	4607PS 4607P4 4607P8	144.96 (D8968) 159.46 (D8659)	3740XH 3780XH 3819XH	CW22	S550	Gasket: XT600, 1988-96: W5726 XT600, 1988-96 Tenere 600 SRX600: W5689 Con. Rod: - Sleeve: 3191FA
XT600 1984-96 SRX600 1986 Tenere 600 1984-96 11.5:1 Compression	95 x 84	595 608	95 96	STD 1.00	4596M09500 4596M09600	4596PS 4596P4	151.87 (D2119) 167.43 (D64001)	3740XH 3780XH	CW22	S550	Gasket: XT600 1988-96: W5726 XT600 1984-87, Tenere 600 SRX600: W5689 Con. Rod: - Sleeve: 3191FA
XT600 1984-96 SRX600 1984-96 Tenere 600 1984-96 • 3mm Big Bore 10:1 Compression	98 x 84	634	98	3.00	4607M09800	4607P12	159.46 (D8659)	3858XH	CW22	S550	Gasket: XT600 1988-96: W5726 XT600 1988-96: Tenere 600 SRX600: W5689 Con. Rod: - Sleeve: 3191FA
XT600 1984-96 SRX600 1984-96 Tenere 600 1984-96 • 6mm Big Bore 10.75:1 Compression • Cylinder Sleeving required • Crankcase clean-up required	101 x 84	673	101	6.00	4607M10100	4607P24	159.46 (D8659)	3977XH	CW22	S550	Gasket: XT600 1988-96: W5727 XT600 1984-87, Tenere 600 SRX600: W5754 Con. Rod: - Sleeve: 3192FA

- 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**

YAMAHA

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 \$1.00 (D06)	Repl. Wrist Pin	Optional Accessories <i>Bearings & Gaskets are all Top End</i>					
YAMAHA ATV PISTONS (2-Stroke)																
YT125 1980-86	56 x 50	123	56	STD	236M05600	236PS	85.60 (D6315)	2205CD	CW16	S270	Bearing: B1016 Gasket: W5067 Con. Rod: - Sleeve: -					
		125	56.5	0.50	236M05650	236P2		2224CD								
		128	57	1.00	236M05700	236P4	2244CD									
		130	57.5	1.50	236M05750	236P6	2264CD									
		132	58	2.00	236M05800	236P8	2284CD									
YT175 1982-84	66 x 50	171	66	STD	471M06600	471PS	93.42 (D5065)	2598CD	CW16	S259	Bearing: B1021 Gasket: W5068 Con. Rod: - Sleeve: -					
		174	66.5	0.50	471M06650	471P2		2618CD								
		176	67	1.00	471M06700	471P4	2638CD									
		179	67.5	1.50	471M06750	471P6	2658CD									
		182	68	2.00	471M06800	471P8	2677CD									
YFS200 Blaster Thru 2003 PRO-LITE	66 x 57	195	66	STD	573M06600	573PS	87.48 (D9425)	2598CD	CW16	S486	Bearing: B1005 Gasket: W5232 Con. Rod: 1987-03: CR170 Crankshaft: H105 Sleeve: Blaster 3100FA					
		196	66.25	0.25	573M06625	-		2608CD								
		198	66.5	0.50	573M06650	573P2	2618CD									
		199	66.75	0.75	573M06675	-	2628CD									
		201	67	1.00	573M06700	573P4	2638CD									
		202	67.25	1.25	573M06725	-	2648CD									
		204	67.5	1.50	573M06750	573P6	2658CD									
		205	67.75	1.75	573M06775	-	2668CD									
		207	68	2.00	573M06800	573P8	2677CD									
		209	68.25	2.25	573M06825	-	2687CD									
Tri Z 250 All Models PRO-LITE Liquid Cooled	68 x 68	247	68	STD	515M06800	515PS	109.26 (D6556)	2677CD	CW18	S511	Bearing: B1014 Gasket: W5493 Con. Rod: - Sleeve: 1985-89: YA879SL, 3145FA					
		249	68.25	0.25	515M06825	515P1		2687CD								
		251	68.5	0.50	515M06850	515P2	2697CD									
		252	68.75	0.75	515M06875	515P3	2707CD									
		254	69	1.00	515M06900	515P4	2717CD									
		256	69.25	1.25	515M06925	515P5	2727CD									
		258	69.5	1.50	515M06950	515P6	2736CD									
		262	70	2.00	515M07000	515P8	2756CD									
YFZ350 Banshee Thru 2003 Twin Cylinder PRO-LITE Liquid Cooled	64 x 54	347	64	STD	513M06400	513PS	87.01 (D1225)	2520CD	CW16	S486	Bearing: B1005 Gasket: 64mm to 65.5mm: W5231 66mm to 66.5mm: W5474 Con. Rod: 1987-03: CR158 1987-03 Long Rod: CR178 Crankshaft: H100 Sleeve: All years: 3061FA					
		350	64.25	0.25	513M06425	-		2530CD								
		352	64.5	0.50	513M06450	513P2	2539CD									
		355	64.75	0.75	513M06475	513P3	2549CD									
		358	65	1.00	513M06500	513P4	2559CD									
		361	65.25	1.25	513M06525	513P5	2569CD									
		364	65.5	1.50	513M06550	513P6	2579CD									
		370	66	2.00	513M06600	513P8	2598CD									
		376	66.25	2.25	513M06625	513P9	2608CD									
		382	66.5	2.50	513M06650	513P10	2618CD									
		See RACERS CHOICE section for special, high-end racer versions (pgs. 3-6)														
		Kit Part #		Bore Size (mm)			Displ.					Kit Price				
K139		64.00 / STD			346cc		\$204.87 (D29221)									
K140		64.50 / 0.50			352cc											
K144		64.75 / 0.75			355cc											
K141		65.00 / 1.00			358cc											
K145		65.25 / 1.25			361cc		\$222.29 (D73331)									
K142		65.50 / 1.50			364cc											
K143		66.00 / 2.00			370cc											
K146		66.25 / 2.25			376cc											
K147		66.50 / 2.50			382cc											
Kit Includes: Matched & balanced forged pistons, rings, wrist pins, circlips & top end gasket kit.																

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

WISeco ATV Pistons

YAMAHA

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 \$1.00 (D06)	Repl. Wrist Pin	Optional Accessories <i>Bearings & Gaskets are all Top End</i>
YAMAHA ATV PISTONS (4-Stroke)											
YFM, YTM 200 1984-85 YFM, DXT 1987-88 Moto-4 1987-88 10.25:1 Compression	67 x 55.7	196 199 202	67 67.5 68	STD 0.50 1.00	4292M06700 4292M06750 4292M06800	4292PS 4292P2 4292P4	93.58 (D5165)	2638XC 2658XC 2677XC	CW16	S256	Gasket: 1984-85: W5069 Con. Rod: - Sleeve: 1984-91: YA762SL
YTM, YFM 225 1984-88 Moto-4 1987-88 10.25:1 Compression	70 x 58	223 226 230	70 70.5 71	STD 0.50 1.00	4312M07000 4312M07050 4312M07100	4312PS 4312P2 4312P4	99.21 (D3595)	2756XC 2776XC 2795XC	CW16	S259	Gasket: 1983-86: W5070 Con. Rod: - Sleeve: 1984-89: 3143FA
YFM250 Timberwolf 1992-01 YFB250 Bear Tracker 1999-02 8.7:1 Compression	71 x 58	230 233 236	71 71.5 72	STD 0.50 1.00	4675M07100 4675M07150 4675M07200	4675PS 4675P2 4675P4	95.40 (D4275)	2795XC 2815XC 2835XC	CW16	S596	Gasket: W5745 Con. Rod: - Sleeve: Timberwolf: 3315FA
YFM350 XT Warrior All yrs. YFM350 WT Big Bear thru '99 BW350T 1999 Moto-4 1999 10.25:1 Compression	83 x 64.5	349 353 357	83 83.5 84	STD 0.50 1.00	4419M08300 4419M08350 4419M08400	4419PS 4419P2 4419P4	104.82 (D8926)	3268XC 3287XC 3307XC	CW19	S376	Gasket: W5746 Con. Rod: - Sleeve: 350 Warrior: 3107FA
Kodiak 400 1993-99 8.6:1 Compression	83 x 71.5	387 392 396	83 83.5 84	STD 0.50 1.00	4676M08300 4676M08350 4676M08400	4676PS 4676P2 4676P4	118.14 (D8807)	3268XC 3287XC 3307XC	CW19	S376	Gasket: W5746 Con. Rod: - Sleeve: 3237FA
YFM600 Grizzly 1998-01 Stock Compression	95 x 84	595 608 621	95 96 97	STD 1.00 2.00	4607M09500 4607M09600 4607M09700	4607PS 4607P4 4607P8	144.96 (D8968) 159.46 (D8659)	3740XH 3780XH 3819XH	CW22	S550	Gasket: W5726 Con. Rod: - Sleeve: 3191FA
YFM600 Grizzly 1998-01 10:1 Compression	98 x 84	634	98	3.00	4607M09800	4607P12	159.46 (D8659)	3858XH	CW22	S550	Gasket: W5726 Con. Rod: - Sleeve: 3191FA
YFM600 Grizzly 1998-01 10.75:1 Compression • Cylinder Sleaving required • Crankcase clean-up required	101 x 84	673	101	6.00	4607M10100	4607P24	159.46 (D8659)	3977XH	CW22	S550	Gasket: W5727 Con. Rod: - Sleeve: 3192FA
YFM600 Grizzly 1998-01 11.5:1 Compression	95 x 84	595 608	95 96	STD 1.00	4596M09500 4596M09600	4596PS 4596P4	152.21 (D3319)	3740XH 3780XH	CW22	S550	Gasket: W5726 Con. Rod: - Sleeve: 3191FA
YFM660R Raptor 2001-03 YFM660F Grizzly 2002-03 11:1 Compression	100 x 84	660 666 673	100 100.5 101	STD 0.50 1.00	4737M10000 4737M10050 4737M10100	- - -	138.06 (D4828)	3937XS 10050XS 10100XS	CW22	S570	Gasket: W6017 Con. Rod: - Sleeve: 3347FA

- 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 Overbore Kits

YAMAHA



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>				
FZR600 1989-94 (4-Valve)					Kit includes: (4) Pistons, Ring Sets, Wrist pins, Circlips and (1) Spring Steel Head Gasket			
619cc	2.362" or 60mm 1mm oversize Stroke - 54.7mm	R619 \$497.31 (D04892)	Stock	<i>Cylinder Boring Only</i> Piston 4478M06000 \$114.10 (D6486) Spring Steel Head Gasket: W5181	Rings: 2362XA Base Gasket: W6072	Wrist pins: S554	Circlips: CW16	
630cc	2.382" or 60.5mm 1.5mm oversize Stroke - 54.7mm	R629 \$497.31 (D04892)	13:1	<i>Cylinder Boring Only</i> Piston 4479M06050 \$114.10 (D6486) Spring Steel Head Gasket: W5181	Rings: 2382XA Base Gasket: W6072	Wrist pins: S554	Circlips: CW16	
YZF-R6, YZF-600R 1999-00,					Kit includes: (4) Pistons, Ring Sets, Wrist pins, Circlips and (1) Spring Steel Head Gasket			
618cc	2.618" or 66.5mm 1mm oversize Stroke - 44.5mm	CK109 \$497.31 (D04892)	12.92:1	<i>Cylinder replating required</i> Piston 4701M06650 \$108.67 (D0556) Spring Steel Head Gasket: W5920	Rings: 2618XA	Wrist pins: S554	Circlips: CW16	
637cc	2.658" or 67.5mm 2mm oversize Stroke - 44.5mm	CK117 \$497.31 (D04892)	13.2:1	<i>Cylinder replating required</i> Piston 4701M06750 \$108.67 (D0556) Spring Steel Head Gasket: W5920	Rings: 2658XA	Wrist pins: S554	Circlips: CW16	
FZR1000R 1987-88 (5-Valve)					Kit includes: (4) Pistons, Ring Sets, Wrist pins, Circlips and (1) Spring Steel Head Gasket			
1029cc	3.012" or 76.5mm 1.5mm oversize Stroke - 55.95mm	R1029 \$565.60 (D63933)	12:1	<i>Cylinder Boring Only</i> Piston: 4453M07650 \$124.88 (D3947) Spring Steel Head Gasket: W5482	Rings: 3012XG	Wrist pins: S560	Circlips: CW18	
FZR1000 1989-96					YZF1000 Thunderace 1997-98 (5-Valve)			
Kit includes: (4) Pistons, Ring Sets, Wrist pins, Circlips and (1) Spring Steel Head Gasket								
1040cc	3.031" or 77mm 1.5mm oversize Stroke - 55.85mm	R1041 \$565.60 (D63933)	12:1	<i>Cylinder Boring Only</i> Piston: 4487M07700 \$124.88 (D3947) Spring Steel Head Gasket: W5482	Optional Sleeve YA5067SL (Sleeves not included in kit) Rings: 3032XG Base Gasket: W6056	Wrist pins: S531	Circlips: CW19	
1070cc	3.071" or 78mm 2.5mm oversize Stroke - 55.85mm	R1070 \$565.60 (D63933)	12:1	<i>Resleeving required. Sleeves can be ordered as a separate component. Not included in kit.</i> Piston: 4487M07800 \$124.88 (D3947) Spring Steel Head Gasket: W5483	Rings: 3071XG Base Gasket: W6056	Wrist pins: S531	Circlips: CW19 <u>Optional Sleeve YA5067SL</u>	

WISECO Overbore Kits

YAMAHA

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>
YZF-R1 1999-01 Kit includes: (4) Pistons, Ring Sets, Wrist pins, Circlips and (1) Spring Steel Head Gasket				
998cc	2.913" or 74mm Standard Bore Stroke - 58mm	CK122 \$562.47 (D84733)	13:1	Cylinder deglazing only Piston: 4707M07400 \$124.88 (D3947) Rings: 2913XA Wrist pins: S532 Circlips: CW17 Spring Steel Head Gasket: W5934
1025cc	3.031" or 75mm 1mm oversize Stroke - 58mm	CK119 \$554.40 (D00642)	12:1	Cylinder boring & replating required Piston: 4743M07500 \$124.88 (D3947) Rings: 2953XG Wrist pins: S532 Circlips: CW17 Spring Steel Head Gasket: W5934
XS1100 Kit includes: (4) Pistons, Ring Sets, Wrist pins, Circlips and (1) Graphite Head Gasket				
1179cc	2.913" or 74mm 2.5mm oversize Stroke - 68.55mm	K1179 \$440.19 (D31462)	10.25:1	Cylinder Boring Only Piston: 4069M07400 \$99.82 (D9895) Rings: 2913XC Wrist pins: S523 Circlips: CW17 Graphite Head Gasket: W2723 Optional Sleeve YA671SL (Sleeves are not included in kit)
1196cc	2.933" or 74.5mm 3mm oversize Stroke - 68.55mm	K1196 \$440.19 (D31462)	10.25:1	Cylinder Boring Only Piston: 4069M07450 \$99.82 (D9895) Rings: 2933XC Wrist pins: S523 Circlips: CW17 Graphite Head Gasket: W2723 Optional Sleeve YA671SL (Sleeves are not included in kit)
FJ1100, FJ1200, XJR1200 1995-98 (4-Valve) Kit includes: (4) Pistons, Ring Sets, Wrist pins, Circlips, (1) Overbore Head Gasket and (1) Fiber Base Gasket.				
1188cc	3.032" or 77mm 3mm oversize for FJ1100 Standard Bore for FJ1200 Stroke - 63.75mm	K1188 \$506.28 (D77303)	10.25:1	Drop In Kit for FJ1200. Cylinder Boring Only for FJ1100 Piston: 4342M07700 \$109.13 (D8456) Rings: 3032XC Wrist pins: S555 Circlips: CW18 Spring Steel Head Gasket: W5706 Fiber Base Gasket: W5391 Optional Sleeve: 3015FA (Sleeves are not included in kit)
		R1188 \$569.28 (D50343)	12:1	Drop In Kit for FJ1200. Cylinder Boring Only for FJ1100 Piston: 4344M07700 \$124.88 (D3947) Rings: 3032XG Wrist pins: S555 Circlips: CW18 Spring Steel Head Gasket: W5706 Fiber Base Gasket: W5391 Optional Sleeve: 3015FA (Sleeves are not included in kit)
1219cc	3.071" or 78mm 4mm oversize for FJ1100 1mm oversize for FJ1200 Stroke - 63.75mm	K1219-1 \$469.07 (D44182)	10.25:1	Cylinder Boring Only for FJ1200 Piston: 4552M07800 \$99.82 (D9895) Rings: 3071XG Wrist pins: S555 Circlips: CW18 Spring Steel Head Gasket: W5585 Fiber Base Gasket: W5391 Optional Sleeve: 3015FA (Sleeves are not included in kit)
		K1219 \$595.07 (D23693)	10:1	Resleeving and Crankcase Cleanup required for FJ1100. Sleeves included in Kit. Piston: 4552M07800 \$99.82 (D9895) Rings: 3071XG Wrist pins: S555 Circlips: CW18 Spring Steel Head Gasket: W5585 Fiber Base Gasket: W5391 Sleeve: 3015FA
1250cc	3.110" or 79mm 2mm oversize Stroke - 63.75mm	K1250 \$632.28 (D56814)	10.25:1	Resleeving and Crankcase Cleanup required for FJ1100. Sleeves included in Kit. Piston: 4552M07900 \$109.13 (D8456) Rings: 3110XG Wrist pins: S555 Circlips: CW18 Spring Steel Head Gasket: W5586 Fiber Base Gasket: W5391 Sleeve: 3032FA FJ1200 Cylinder Block required for FJ1100
1314cc	3.189" or 81mm 4mm oversize Stroke - 63.75mm	K1314 \$632.28 (D56814)	10.25:1	Resleeving and Crankcase Cleanup required for FJ1100 & FJ1200. Sleeves included in kit. Piston: 4552M08100 \$109.13 (D8456) Rings: 3189XG Wrist pins: S555 Circlips: CW18 Spring Steel Head Gasket: W5587 Fiber Base Gasket: W5391 Sleeve: 3032FA FJ1200 Cylinder Block required for FJ1100
Royal Star 1996-98 Kit includes: (4) Pistons, Ring Sets, Wrist pins, Circlips and (1) Spring Steel Head Gasket				
1394cc	3.228" or 82mm 3mm oversize Stroke - 65.98mm	CK103 \$565.60 (D63933)	10.5:1	Cylinder Boring Only Piston: 4685M08200 \$124.88 (D3947) Rings: 3228XC Wrist pins: S376 Circlips: CW19 Spring Steel Head Gasket: W5785