

WISECO Motorcycle Pistons

HONDA



**2-STROKE
OFF-ROAD CYCLE PISTONS 11**

**4-STROKE
OFF-ROAD CYCLE PISTONS 14**

2-STROKE ATV PISTONS 17

4-STROKE ATV PISTONS 18

**STREET BIKE OVERBORE
PISTON KITS 20**



WISeco Motorcycle Pistons

HONDA

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 106 for \$</small>	Repl. Circlips <small>\$1.00 (D06)</small>	Repl. Wrist Pin	Optional Accessories <small>Bearings & Gaskets are all Top End</small>
HONDA OFF-ROAD CYCLE (2-Stroke)											
CR80 1980-82 TC80 1970-78	49.5 x 41.4	80 81 82 83 85 86	49.5 50 50.25 50.5 51 51.5	STD 0.50 0.75 1.00 1.50 2.00	450M04950 450M05000 450M05025 450M05050 450M05100 450M05150	450PS 450P2 450P3 450P4 450P6 450P8	64.65 (D9783) 71.11 (D7624)	1949CD 1969CD 1979CD 1988CD 2008CD 2028CD	CW12	S538	Bearing: B1015 Gasket: W5657 Con. Rod: - Sleeve: -
CR80 1983	49.5 x 41.4	80 81 83 85 86	49.5 50 50.5 51 51.5	STD 0.50 1.00 1.50 2.00	493M04950 493M05000 493M05050 493M05100 493M05150	493PS 493P2 493P4 493P6 493P8	61.56 (D4963) 67.72 (D3604)	1949CD 1969CD 1988CD 2008CD 2028CD	CW12	S538 Wrist pin not included	Bearing: B1015 Gasket: W4022 Con. Rod: - Sleeve: -
CR80 1984	49.5 x 41.4	80 81 83 85 86	49.5 50 50.5 51 51.5	STD 0.50 1.00 1.50 2.00	509M04950 509M05000 509M05050 509M05100 509M05150	509PS 509P2 509P4 509P6 509P8	64.65 (D9783) 71.11 (D7624)	1949CD 1969CD 1988CD 2008CD 2028CD	CW12	S538 Wrist pin not included	Bearing: B1015 Gasket: W4023 Con. Rod: - Sleeve: -
CR80 1985 • No wrist pin available	47 x 47.8	83 84 85 86 87 87 88 90	47 47.25 47.5 47.75 48 48.25 48.5 49	STD 0.25 0.50 0.75 1.00 1.25 1.50 2.00	517M04700 - 517M04750 517M04775 517M04800 517M04825 517M04850 517M04900	517PS 517P1 517P2 517P3 517P4 517P5 517P6 517P8	61.56 (D4963) 67.72 (D3604)	1850CD 1860CD 1869CD 1879CD 1890CD 1900CD 1909CD 1929CD	CW13	NA Wrist pin not included	Bearing: - Gasket: W4024 Con. Rod: - Sleeve: -
CR80 1986-99 PRO-LITE • International Bore - Not available in the U.S.	46 x 47.8	80	46	STD	668M04600	668PS	65.53 (D2393)	1810CS	CW14	S517	Bearing: B1012 Gasket: 1986-90: W5221 1991: W5269 1992-02: W5356 Con. Rod: 1986-02: CR120 Sleeve: -
CR80 1986-02 PRO-LITE • Nikasil Bore - Cylinder sleeving or replating required for oversizes.	47 x 47.8	83 84 85 86 87 90	47 47.25 47.5 47.75 48 49	STD 0.25 0.50 0.75 1.00 2.00	643M04700 643M04725 643M04750 643M04775 643M04800 643M04900	643PS 643P1 643P2 643P3 643P4 643P8	65.54 (D2393) 72.09 (D5234)	1850CS 1860CS 1869CS 1879CS 1890CS 1929CS	CW14	S517	Bearing: B1012 Gasket: 1986-90: W5221 1991: W5269 1992-02: W5356 Con. Rod: 1986-02: CR120 Sleeve: 1986: H948SL, 3119FA 1987: 3127FA 1988-02: 3101FA
See RACERS CHOICE section for special, high-end racer versions (pgs. 4-8)											
CR85 2003 NEW PRO-LITE	47.5 x 47.8	85 92 96	47.5 49.5 50.5	STD 2.0 3.0	833M04750 833M04950 833M05050	- - -	65.54 (D2393) 72.09 (D5234) 82.90 (D4794)	1869CS 1949CS 1988CS	CW14	S517	Bearing: B1080 Gasket: 47.5mm: W6136 49.5 - 50.5mm: W6110 Con. Rod: CR120 Sleeve: -
See RACERS CHOICE section for special, high-end racer versions (pgs. 4-8)											
CR125 1973-78	56 x 50	123 125 128 130 132	56 56.5 57 57.5 58	STD 0.50 1.00 1.50 2.00	339M05600 339M05650 339M05700 339M05750 339M05800	339PS 339P2 339P4 339P6 339P8	103.56 (D4126) 113.92 (D5386)	2205CD 2224CD 2244CD 2264CD 2284CD	CW14	S394 Wrist pin not included	Bearing: B1018 Gasket: W5725 Con. Rod: - Sleeve: -
CR125 1979 • Chrome Bore - Cylinder sleeving or replating required for oversizes.	56 x 50	123 124 125 126 128 130	56 56.25 56.5 56.75 57 57.5	STD 0.25 0.50 0.75 1.00 1.50	430M05600 448M05625 448M05650 448M05675 448M05700 448M05750	430PS 448P3 448P4 448P5 448P6 448P8	86.80 (D8025) 95.48 (D9275)	2205CDM 2215CD 2224CD 2234CD 2244CD 2264CD	CW14	S394 Wrist pin not included	Bearing: B1018 Gasket: W5680 Con. Rod: - Sleeve: H1SL

• 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 <i>See page 106 for \$</i>	Repl. Circlips \$1.00 (D06)	Repl. Wrist Pin	Optional Accessories <i>Bearings & Gaskets are all Top End</i>	
HONDA OFF-ROAD CYCLE (2-Stroke)												
CR125 1980-84	55.5 x 50	121	55.5	STD	448M05550	448PS	86.80 (D8025)	2185CD	CW14	S394 Wrist pin not included	Bearing: B1018 Gasket: 1983: W4025 1984: W4027 Con. Rod: 1981-84: CR121 Sleeve: 1980: H94SL 1981-82: 3114FA 1983-84: H114SL	
			55.75	0.25	448M05575	448P1		2195CD				
			56	0.50	448M05600	448P2		2205CD				
			56.25	0.75	448M05625	448P3		2215CD				
			56.5	1.00	448M05650	448P4	2224CD	95.48 (D9275)				2234CD
			56.75	1.25	448M05675	448P5	2244CD					
			57	1.50	448M05700	448P6	2244CD					
			57.5	2.00	448M05750	448P8	2264CD					
CR125 1985-86 PRO-LITE	54 x 54	124	54	STD	518M05400	518PS	78.91 (D5374)	2126CD	CW14	S485	Bearing: B1006 Gasket: 1985: W4027 1986: W4894 Con. Rod: 1985-87: CR122 Sleeve: 1985-86: 3118FA	
			54.25	0.25	518M05425	518P1		2136CD				
			54.5	0.50	518M05450	518P2		2146CD				
			54.75	0.75	518M05475	518P3		2156CD				
			55	1.00	518M05500	518P4	2165CD	86.79 (D7025)				2175CD
			55.25	1.25	518M05525	518P5	2185CD					
			55.5	1.50	518M05550	518P6	2205CD					
			56	2.00	518M05600	518P8						
CR125 1987 PRO-LITE <i>• Power Valve must be modified for .040 and larger.</i>	54 x 54	124	54	STD	553M05400	553PS	88.40 (D4035)	2126CS	CW14	S288	Bearing: B1018 Gasket: W5116 Con. Rod: 1985-87: CR122 Sleeve: 3128FA	
			54.25	0.25	-	553P1		2136CS				
			54.5	0.50	553M05450	553P2		2146CS				
			54.75	0.75	553M05475	553P3		2156CS				
			55	1.00	553M05500	553P4	2165CS	97.24 (D4385)				2175CS
			55.25	1.25	553M05525	553P5	2185CS					
			55.5	1.50	553M05550	553P6	2205CS					
			56	2.00	553M05600	553P8						
CR125 1988-89 PRO-LITE <i>• 1989 Model has a Nikasil Bore - Cylinder sleeving or replating is required for oversizes.</i>	54 x 54.5	125	54	STD	564M05400	564PS	88.40 (D4035)	2126CS	CW15	S467	Bearing: B1001 Gasket: 1988: W5151 1989: W5270 Con. Rod: 1988-02: CR123 Sleeve: 1988: 3128FA 1989: 3131FA	
			54.25	0.25	564M05425	564P1		2136CS				
			54.5	0.50	564M05450	564P2		2146CS				
			54.75	0.75	564M05475	564P3		2156CS				
			55	1.00	564M05500	564P4	2165CS	97.24 (D4385)				2175CS
			55.25	1.25	564M05525	564P5	2185CS					
			55.5	1.50	564M05550	564P6	2205CS					
			56	2.00	564M05600	564P8						
CR125 1990-91 PRO-LITE <i>• Nikasil Bore - Cylinder sleeving or replating required for oversizes.</i>	54 x 54.5	125	54	STD	595M05400	595PS	88.40 (D4035)	2126CS	CW15	S467	Bearing: B1001 Gasket: W5222 Con. Rod: 1988-02: CR123 Sleeve: 3033FA	
			54.5	0.50	595M05450	595P2		2146CS				
			55	1.00	595M05500	595P4		2165CS				
CR125 1992-03 PRO-LITE <i>• Nikasil Bore - Cylinder sleeving or replating required for oversizes.</i>	54 x 54.5	125	54	STD	676M05400	676PS	91.74 (D4055)	2126CS	CW15	S467	Bearing: B1001 Gasket: 1992-97: 54mm W5318 56mm W5964 1998-99: 54mm W5684 56mm W5965 2000: 54mm W5847 56mm W5966 2001-02: 54mm W6020 56mm W5903 2003: 54mm W6104 56mm W6127 Con. Rod: 1988-03: CR123 Sleeve: 1993-95: 3034FA 1996-99: H5291SL, 3259FA 2000: 3325FA	
			54.5	0.50	676M05450	676P2		2146CS				
			55	1.00	676M05500	676P4	2165CS	100.91 (D5506)				2205CS
			56	2.00	676M05600	676P8						
See RACERS CHOICE section for special, high-end racer versions (pgs. 4-8)												

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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 <small>See page 106 for \$</small>	Repl. Circlips <small>\$1.00 (D06)</small>	Repl. Wrist Pin	Optional Accessories <small>Bearings & Gaskets are all Top End</small>
HONDA OFF-ROAD CYCLE (2-Stroke)											
CR250 1973-74	70 x 64.4	248 251 255 259 262	70 70.5 71 71.5 72	STD 0.50 1.00 1.50 2.00	337M07000 337M07050 337M07100 337M07150 337M07200	337PS 337P2 337P4 337P6 337P8	113.58 (D5186) 124.94 (D6947)	2756CD 2776CD 2795CD 2815CD 2835CD	CW18	S343 Wrist pin not included	Bearing: B1003 Gasket: W5558 Con. Rod: - Sleeve: -
CR250 1975-77	70 x 64.4	248 251 255 259 262	70 70.5 71 71.5 72	STD 0.50 1.00 1.50 2.00	338M07000 338M07050 338M07100 338M07150 338M07200	338PS 338P2 338P4 338P6 338P8	113.58 (D5186) 124.94 (D6947)	2756CD 2776CD 2795CD 2815CD 2835CD	CW18	S343	Bearing: B1003 Gasket: W5558 Con. Rod: - Sleeve: -
CR250R 1978-80 <i>• Chrome Bore - Cylinder sleeving or replating required for oversizes.</i> <i>• 2756CDM rings required for Standard Chrome Bore</i>	70 x 64.4	248 250 251 253 255 257 259 262	70 70.25 70.5 70.75 71 71.25 71.5 72	STD 0.25 0.50 0.75 1.00 1.25 1.50 2.00	431M07000 431M07025 431M07050 431M07075 431M07100 431M07125 431M07150 431M07200	431PS 431P1 431P2 431P3 431P4 431P5 431P6 431P8	118.41 (D5017) 130.26 (D6187)	2756CD 2766CD 2776CD 2786CD 2795CD 2805CD 2815CD 2835CD	CW18	S343	Bearing: B1003 Gasket: W5658 Con. Rod: - Sleeve: 3113FA
CR250R 1981-83	66 x 72	246 248 250 252 254 258 261	66 66.25 66.5 66.75 67 67.5 68	STD 0.25 0.50 0.75 1.00 1.50 2.00	466M06600 NA 466M06650 466M06675 466M06700 466M06750 466M06800	466PS 466P1 466P2 466P3 466P4 466P6 466P8	118.41 (D5017) 130.26 (D6187)	2598CD 2608CD 2618CD 2628CD 2638CD 2658CD 2677CD	CW18	S257 Wrist pin not included	Bearing: B1003 Gasket: 1981-82: W4028 1983: W4772 Con. Rod: - Sleeve: H104SL, 3193FA
CR250 1984-85 PRO-LITE	66 x 72	246 248 250 252 254 256 258 261	66 66.25 66.5 66.75 67 67.25 67.5 68	STD 0.25 0.50 0.75 1.00 1.25 1.50 2.00	526M06600 526M06625 526M06650 526M06675 526M06700 526M06725 526M06750 526M06800	526PS 526P1 526P2 526P3 526P4 526P5 526P6 526P8	110.88 (D3566) 121.97 (D8137)	2598CD 2608CD 2618CD 2628CD 2638CD 2648CD 2658CD 2677CD	CW18	S511	Bearing: B1003 Gasket: 1984: W4773 1985: W4029 Con. Rod: CR124 Sleeve: 1984: H843SL 1985: H844SL
CR250 1986-96 PRO-LITE <i>• Nikasil Bore - Cylinder sleeving or replating required for oversizes.</i>	66.4 x 72	249 252 254 256 258 261 265	66.4 66.75 67 67.25 67.5 68 68.5	STD 0.35 0.60 0.85 1.10 1.60 2.10	614M06640 614M06675 614M06700 614M06725 614M06750 614M06800 614M06850	614PS - 614P2 - 614P4 614P6 614P8	120.87 (D2527) 132.96 (D8797)	2614CD 2628CD 2638CD 2648CD 2658CD 2677CD 2697CD	CW18	S508	Bearing: B1003 Gasket: 1986-89: W4895 1990-91: W5271 1992-96: W5319 Con. Rod: CR124 Crankshaft: 1992-01: H101 Sleeve: 1986: 3057FA 1987: 3129FA 1988: 3130FA 1989: 3132FA 1990-91: 3133FA 1992: 3318FA 1993: 3134FA 1994: 3335FA 1995-96: 3103FA
See RACERS CHOICE section for special, high-end racer versions (pgs. 4-8)											
CR250 1997-01 PRO-LITE <i>• Nikasil Bore - Cylinder sleeving or replating required for oversizes.</i>	66.4 x 72	249 254 258 261 265	66.4 67 67.5 68 68.5	STD 0.60 1.10 1.60 2.10	702M06640 702M06700 702M06750 702M06800 702M06850	702PS 702P2 702P4 702P6 702P8	120.87 (D2527) 132.96 (D8797)	2614CD 2638CD 2658CD 2677CD 2697CD	CW18	S508	Bearing: B1003 Gasket: W5319 Con. Rod: 1984-01: CR124 Crankshaft: 1992-01: H101 Sleeve: 1997-98: 3220FA 1999-00: 3280FA 2001: 3330FA
See RACERS CHOICE section for special, high-end racer versions (pgs. 4-8)											

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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 106 for \$</i>	Repl. Circlips \$1.00 (D06)	Repl. Wrist Pin	Optional Accessories <i>Bearings & Gaskets are all Top End</i>
HONDA OFF-ROAD CYCLE (2-Stroke)											
CR250 2002-03 PRO-LITE	66.4 x 72	249	66.4	STD	801M06640	-	120.87 (D2527)	2614CD	CW18	S508	Bearing: B1003 Gasket: W5982 Con. Rod: CR187 Sleeve: 3361FA
See RACERS CHOICE section for special, high-end racer versions (pgs. 4-8)											
CR480R 1982-83 PRO-LITE	89 x 76	473 478 483 489 494	89 89.5 90 90.5 91	STD 0.50 1.00 1.50 2.00	554M08900 554M08950 554M09000 554M09050 554M09100	554PS 554P2 554P4 554P6 554P8	145.22 (D3178) 159.74 (D4859)	3504TD 3524TD 3544TD 3564TD 3583TD	CW20	S512	Bearing: B1004 Gasket: W4030 Con. Rod: - Sleeve: -
CR500 1984-89 PRO-LITE	89 x 79	491 497 503 508 514	89 89.5 90 90.5 91	STD 0.50 1.00 1.50 2.00	554M08900 554M08950 554M09000 554M09050 554M09100	554PS 554P2 554P4 554P6 554P8	145.22 (D3178) 159.74 (D4859)	3504TD 3524TD 3544TD 3564TD 3583TD	CW20	S512	Bearing: B1004 Gasket: 1984: W4031 1985-88: W4896 1989: W5223 Con. Rod: CR166 Sleeve: 1986: 3283FA 1987-88: 3278FA 1989-01: H5077SL
CR500 1990-01 PRO-LITE	89 x 79	491 494 497 500 503 508 514	89 89.25 89.5 89.75 90 90.5 91	STD 0.25 0.50 0.75 1.00 1.50 2.00	636M08900 636M08925 636M08950 636M08975 636M09000 636M09050 636M09100	636PS - 636P2 - 636P4 636P6 636P8	145.22 (D3178) 159.74 (D4859)	3504TD 3514TD 3524TD 3534TD 3544TD 3564TD 3583TD	CW20	S512	Bearing: B1004 Gasket: W5223 Con. Rod: CR166 Sleeve: 1989-01: H5077SL
HONDA STREET BIKES (2-Stroke)											
RS125 1995-03	54 x 54.5	125	54	STD	793M05400	-	112.98 (D9776)	2126CS	CW15	S632	Bearing: - Gasket: - Con. Rod: - Sleeve: -

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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 106 for \$</i>	Repl. Circlips \$1.00 (D06)	Repl. Wrist Pin	Optional Accessories <i>Bearings & Gaskets are all Top End</i>
HONDA OFF-ROAD CYCLE (4-Stroke)											
XR80 1979-03 9.7:1 Compression	48 x 45	81 83 85 87	48 48.5 49 49.5	0.50 1.00 1.50 2.00	4665M04800 4665M04850 4665M04900 4665M04950	4665P2 4665P4 4665P6 4665P8	88.40 (D4035) 97.24 (D4385)	1890XE 1909XE 1929XE 1949XE	CW13	S592	Gasket: 1979-91: W5732 1992-03: W5748 Con. Rod: - Sleeve: 1982-03: H101SL
XR100 1985-03 9.4:1 Compression	53.5 x 45	101 103 105 107	53.5 54 54.5 55	0.50 1.00 1.50 2.00	4666M05350 4666M05400 4666M05450 4666M05500	4666P2 4666P4 4666P6 4666P8	88.40 (D4035) 97.24 (D4385)	2106XE 2126XE 2146XE 2165XE	CW14	S593	Gasket: 1979-91: W5733 1992-03: W5749 Con. Rod: - Sleeve: 1992-03: H5197SL
XR100 (120cc) 1985-03 58mm Big Bore (+5mm) 12:1 Compression NEW • No case work required • Cylinder resleeving required	58 x 45	120	58	5.00	4773M05800	-	97.24 (D4385)	2283XE	CW14	S485	Gasket: W6137 Con. Rod: - Sleeve: 1992-03: 3078FA
XR200 to 1983, 1986-03 XR185 + .100 10:1 Compression	65.5 x 57.8	195 198 201 204	65.5 66 66.5 67	STD 0.50 1.00 2.00	4156M06550 4156M06600 4156M06650 4156M06700	4156PS 4156P2 4156P4 -	103.27 (D6916) 113.60 (D6186)	2579XC 2598XC 2618XC 2638XC	CW15	S522	Gasket: XR200: 1980-83: W5659 1986-91: W5660 1992-03: W5661 Con. Rod: - Sleeve: 1985-03: 3115FA

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HONDA OFF-ROAD CYCLE (4-Stroke)																							
XL250 1979-82 XR250 thru 1983 10:1 Compression	74 x 57.8	249 252 255 259 262	74 74.5 75 75.5 76	STD 0.50 1.00 1.50 2.00	4171M07400 4171M07450 4171M07500 4171M07550 4171M07600	4171PS 4171P2 4171P4 4171P6 4171P8	118.14 (D8807) 129.97 (D8977)	2913XC 2933XC 2953XC 2973XC 2992XC	CW19	S376	Gasket: - Con. Rod: - Sleeve: 1979-83: H98SL												
XR250 1984-85 XL250 1984-87 Radial Head 10.5:1 Compression	75 x 56.5	249 253 256	75 75.5 76	STD 0.50 1.00	4329M07500 4329M07550 4329M07600	4329PS 4329P2 4329P4	118.14 (D8807)	2953XG 2973XG 2992XG	CW17	S523	Gasket: - Con. Rod: - Sleeve: 1984-85: H842SL												
XR250 1986-03 XRL250 1991-96 10.5:1 Compression • Cylinder boring only	73 x 59.5	249 252 256 266 277 284	73 73.5 74 75.5 77 78	STD 0.50 1.00 2.50 4.00 5.00	4466M07300 4466M07350 4466M07400 4466M07550 4466M07700 4466M07800	4466PS 4466P2 4466P4 4466P10 4466P16 4466P20	118.14 (D8807) 129.97 (D8977)	2874XC 2894XC 2913XC 2973XC 3032XC 3071XC	CW17	S523	Gasket: 73mm to 74mm: W5424 75.5mm & larger: W5425 Con. Rod: 1986-03: CR162 Sleeve: XR 1986-03: H957SL, 3120FA XRL 1991-95: H957SL, 3120FA												
XR350 1983-84 Radial Head 10:1 Compression • Will not fit XL models	84 x 61.3	339 344 348	84 84.5 85	STD 0.50 1.00	4286M08400 4286M08450 4286M08500	4286PS 4286P2 4286P4	118.14 (D8807)	3307XC 3327XC 3347XC	CW21	S529	Gasket: - Con. Rod: - Sleeve: 1983-84: H943SL												
XR400 1996-03 10:1 Compression	85 x 70	397 407 416 426	85 86 87 88	STD 1.00 2.00 3.00	4606M08500 4606M08600 4606M08700 4606M08800	4606PS 4606P4 4606P8 4606P12	121.68 (D1037) 133.85 (D1308)	3347XC 3386XC 3425XC 3465XC	CW20	S520	Gasket: 85mm to 86mm: W5514 87mm to 88mm: W5942 Con. Rod: 1996-03: CR126 (XR only) Sleeve: 1996-03: 3236FA												
XR400 1996-03 11:1 Compression	85 x 70	397 407 416 426	85 86 87 88	STD 1.00 2.00 3.00	4628M08500 4628M08600 4628M08700 4628M08800	4628PS 4628P4 4628P8 4628P12	135.15 (D9018) 148.66 (D0298)	3347XC 3386XC 3425XC 3465XC	CW20	S520	Gasket: 85mm to 86mm: W5514 87mm to 88mm: W5942 Con. Rod: 1996-03: CR126 (XR only) Sleeve: 1996-03: 3236FA												
XR400 1996-03 440cc Big Bore 11:1 Compression • Cylinder sleeving required	89 x 70	435	89	4.00	4667M08900	4667PS	135.15 (D9018) 148.66 (D0298)	3504XC	CW20	S553	Gasket: W5942 Con. Rod: 1996-03: CR126 (XR only) Sleeve: 1996-03: 3052FA												
XR400 1996-03 440cc Big bore NEW 12.5:1 Compression • Cylinder sleeving required	89 x 70	435	89	4.00	4794M08900	-	135.15 (D9018)	3504XC	CW20	S553	Gasket: W5942 Con. Rod: CR188 (EX only) Sleeve: 3052FA												
<table border="1" style="width: 100%; text-align: center;"> <tr> <td>Kit Part #</td> <td>Bore Size</td> <td>Displ.</td> <td>Kit Price</td> </tr> <tr> <td>CK140</td> <td>89mm / 3.504"</td> <td>440cc</td> <td>\$234.03 (D24041)</td> </tr> <tr> <td colspan="4">Kit Includes: Matched & balanced forged piston, ring set, wrist pin, circlips, top end gasket kit & Sleeve</td> </tr> </table>												Kit Part #	Bore Size	Displ.	Kit Price	CK140	89mm / 3.504"	440cc	\$234.03 (D24041)	Kit Includes: Matched & balanced forged piston, ring set, wrist pin, circlips, top end gasket kit & Sleeve			
Kit Part #	Bore Size	Displ.	Kit Price																				
CK140	89mm / 3.504"	440cc	\$234.03 (D24041)																				
Kit Includes: Matched & balanced forged piston, ring set, wrist pin, circlips, top end gasket kit & Sleeve																							
CRF450R 2002-03 NEW STD 11.5:1 Compression	96 x 62.1	450	96	STD	4753M09600	-	143.58 (D5168)	9600ZV	CW19	S660	Gasket: W5974 Con. Rod: - Sleeve: -												
CRF450R 2002-03 NEW 12.5:1 Compression • Cylinder sleeving required for 99mm	96 x 62.1	450 478	96 99	STD 3.00	4755M09600 4755M09900	-	167.50 (D05001) 184.25 (D55011)	9600ZV 9900ZV	CW19	S660	Gasket: 96mm: W5974 99mm: W5975 Con. Rod: - Sleeve: -												

- 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

HONDA

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 106 for \$</i>	Repl. Circlips \$1.00 (D06)	Repl. Wrist Pin	Optional Accessories <i>Bearings & Gaskets are all Top End</i>
HONDA OFF-ROAD CYCLE (4-Stroke)											
CRF450R 2002-03 NEW 500cc Big Bore 12.5:1 Compression • Cylinder work required	101 x 62.1	498	101	5.0	4780M10100	-	186.65 (D99111)	10100ZV	CW19	S660	Gasket: W6039 Con. Rod: - Sleeve: -
See RACERS CHOICE section (pgs. 4-8) for big bore cylinder information.											
XR500 1979-82 XL500 1979-82 FT500 1982-84 10.5:1 Compression • Resleeving required for 95mm piston	89 x 80	498 503 509	89 89.5 90	STD 0.50 1.00	4117M08900 4117M08950 4117M09000	4117PS 4117P2 4117P4	152.14 (D8219)	3504XC 3524XC 3544XC	CW21	S527	Gasket: 89 to 90.93mm: W5426 95mm: W5427 Con. Rod: - Sleeve: 1978-82: 3112FA 95mm: 3226FA
XR500 1979-82 XL500 1979-82 FT500 1982-84 12:1 Compression	89 x 80	497 503 509	89 89.5 90	STD 0.50 1.00	4163M08900 4163M08950 4163M09000	4163PS 4163P2 4163P4	161.20 (D2769)	3504XC 3524XC 3544XC	CW21	S527	Gasket: W5426 Con. Rod: - Sleeve: 1978-82: 3112FA
XR500 1983-84 Radial Head 10.25:1 Compression	92 x 75	499 504 509	92 92.5 93	STD 0.50 1.00	4330M09200 4330M09250 4330M09300	4330PS 4330P2 4330P4	161.20 (D2769)	3622XC 3642XC 3661XC	CW22	S419	Gasket: W5528 Con. Rod: - Sleeve: 1983-84: H839SL
XL600 1983-87 Radial Head 11:1 Compression	100 x 75	589 601 618	100 101 102.4	STD 1.00 2.50	4332M10000 4332M10100 4332M10241	4332PS 4332P4 4332P10	143.58 (D5168) 157.92 (D5749)	3937XH 3977XH 4032GF	CW24	S528	Gasket: W5428 Con. Rod: - Sleeve: 1983-87: H120SL
XR600 1985-00 XR600R 1985-00 Radial Head 9:1 Stock Compression • 1988-90 model has Nikasil Bore - (Cylinder sleeving or replating required for oversizes)	97 x 80	591 597 603 628	97 97.5 98 100	STD 0.50 1.00 3.00	4577M09700 4577M09750 4577M09800 4577M10000	4577PS 4577P2 4577P4 4577P12	143.58 (D5168) 157.92 (D5749)	3819XH 3839XH 3858XH 3937XH	CW24	S528	Gasket: 97mm-98mm W5429 100mm: W5435 Con. Rod: 1985-00 CR127 Sleeve: 1985-87: H960SL 1988-90: H5037SL 1988-90: H5037BSL 1991-98: 3102FA
XR600 1985-00 XR600R 1985-00 Radial Head 11:1 Compression • 1988-90 model has Nikasil Bore - (Cylinder sleeving or replating required for oversizes)	97 x 80	591 597 603 628	97 97.5 98 100	STD 0.50 1.00 3.00	4366M09700 4366M09750 4366M09800 4366M10000	4366PS 4366P2 4366P4 4366P12	143.58 (D5168) 157.92 (D5749)	3819XH 3839XH 3858XH 3937XH	CW24	S528	Gasket: 97mm-98mm: W5429 100mm: W5435 Con. Rod: 1985-00: CR127 Sleeve: 1985-87: H960SL 1988-90: H5037SL 1988-90: H5037BSL 1991-98: 3102FA 1991-98 (Big Bore to 100mm): 3004FA
XR650C 1993-99 XR650L 1996-98 10.25:1 Compression	100 x 82	644 657 675	100 101 102.4	STD 1.00 2.40	4562M10000 4562M10100 4562M10241	4562PS 4562P4 4562P95	143.58 (D5168) 157.92 (D5749)	3937XH 3977XH 4032GF	CW24	S528	Gasket: W5430 Con. Rod: - Sleeve: XR650L '96-03: H5160SL
XR650R 2000-03 10:1 Stock Compression	100 x 82.6	649 680	100 102.4	STD 2.40	4715M10000 4715M10240	- -	143.58 (D5168) 157.92 (D5749)	3937XS 4032GF	CW23	S626	Gasket: 100mm: W5892 102.4mm: W5891 Con. Rod: - Sleeve: 3273FA Big Bore to 102mm: 3274FA
XR650R 2000-03 11:1 Compression	100 x 82.6	649 680	100 102.4	STD 2.40	4716M10000 4716M10240	- -	164.50 (D0789) 180.95 (D75801)	3937XS 4032GF	CW23	S626	Gasket: 100mm: W5892 102.4mm: W5891 Con. Rod: - Sleeve: 3273FA Big Bore to 102mm: 3274FA

- 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**

HONDA

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 106 for \$</i>	Repl. Circlips <i>\$1.00 (D06)</i>	Repl. Wrist Pin	Optional Accessories <i>Bearings & Gaskets are all Top End</i>
HONDA ATV (2-Stroke)											
Odyssey 250 thru 1984	70 x 64.4	248 251 255 259 262	70 70.5 71 71.5 72	STD 0.50 1.00 1.50 2.00	338M07000 338M07050 338M07100 338M07150 338M07200	338PS 338P2 338P4 338P6 338P8	113.58 (D5186) 124.94 (D6947)	2756CD 2776CD 2795CD 2815CD 2835CD	CW18	S343	Bearing: B1003 Gasket: W5558 Con. Rod: - Sleeve: H91SL
ATC250R 1981-84 Air Cooled Three Wheeler	70 x 64.4	248 250 251 253 255 257 259 262	70 70.25 70.5 70.75 71 71.25 71.5 72	STD 0.25 0.50 0.75 1.00 1.25 1.50 2.00	431M07000 431M07025 431M07050 431M07075 431M07100 431M07125 431M07150 431M07200	431PS 431P1 431P2 431P3 431P4 431P5 431P6 431P8	118.41 (D5017) 130.26 (D6187)	2756CD 2766CD 2776CD 2786CD 2795CD 2805CD 2815CD 2835CD	CW18	S343	Bearing: B1003 Gasket: W5048 Con. Rod: CR179 Sleeve: H106SL
ATC250R 1985 TRX250R 1986 PRO-LITE Liquid Cooled	66 x 72	246 248 250 252 254 256 258 261 265 269 273	66 66.25 66.5 66.75 67 67.25 67.5 68 68.5 69 69.5	STD 0.25 0.50 0.75 1.00 1.25 1.50 2.00 2.50 3.00 3.50	526M06600 526M06625 526M06650 526M06675 526M06700 526M06725 526M06750 526M06800 526M06850 526M06900 526M06950	526PS 526P1 526P2 526P3 526P4 526P5 526P6 526P8 526P10 526P12 526P14	110.88 (D3566) 121.97 (D8137)	2598CD 2608CD 2618CD 2628CD 2638CD 2648CD 2658CD 2677CD 2697CD 2717CD 2736CD	CW18	S511	Bearing: B1003 Gasket: 66mm to 68mm: W5053 68.5 to 69.5mm: W5470 Con. Rod: CR124 Crankshaft: H103 Sleeve: 3117FA
See RACERS CHOICE section for special, high-end racer versions (pgs. 4-8)											
TRX250R 1987-89 PRO-LITE Bridged Intake Four Trax Liquid Cooled	66 x 72	246 248 250 252 254 256 258 261	66 66.25 66.5 66.75 67 67.25 67.5 68	STD 0.25 0.50 0.75 1.00 1.25 1.50 2.00	562M06600 562M06625 562M06650 562M06675 562M06700 562M06725 562M06750 562M06800	562PS 562P1 562P2 562P3 562P4 562P5 562P6 562P8	113.03 (D2876) 124.33 (D0647)	2598CD 2608CD 2618CD 2628CD 2638CD 2648CD 2658CD 2677CD	CW18	S482	Bearing: B1003 Gasket: W5053 Con. Rod: CR156 Crankshaft: H104 Sleeve: 3221FA
See RACERS CHOICE section for special, high-end racer versions (pgs. 4-8)											
Odyssey 350 1985 329cc motor Overbore Kit	80 x 68	342 346 350 355 359	80 80.5 81 81.5 82	1.50 2.00 2.50 3.00 3.50	533M08000 533M08050 533M08100 533M08150 533M08200	533PS 533P2 533P4 533P6 533P8	113.03 (D2876) 121.97 (D8137)	3150TD 3169TD 3189TD 3209TD 3228TD	CW18	S257	Bearing: B1003 Gasket: W5471 Con. Rod: - Sleeve: 3238FA
Odyssey 350 1985 Fits Original Honda OEM Engine Only	80 x 68	342 346 350 355 359	80 80.5 81 81.5 82	STD 0.50 1.00 1.50 2.00	533M08000 533M08050 533M08100 533M08150 533M08200	533PS 533P2 533P4 533P6 533P8	113.03 (D2876) 121.97 (D8137)	3150TD 3169TD 3189TD 3209TD 3228TD	CW18	S257	Bearing: B1003 Gasket: W5471 Con. Rod: - Sleeve: 3238FA
Pilot FL-400R 1989-91	80 x 79	397 402 407 412 417	80 80.5 81 81.5 82	STD 0.50 1.00 1.50 2.00	577M08000 577M08050 577M08100 577M08150 577M08200	577PS 577P2 577P4 577P6 577P8	122.32 (D9337) 134.55 (D3708)	3150TD 3169TD 3189TD 3209TD 3228TD	CW20	S512	Bearing: B1023 Gasket: W5163 Con. Rod: - Sleeve: H5088SL

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

WISECO **ATV Pistons**

HONDA

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 106 for \$</i>	Repl. Circlips \$1.00 (D06)	Repl. Wrist Pin	Optional Accessories <i>Bearings & Gaskets are all Top End</i>
HONDA ATV (4-Stroke)											
ATC 185 +0.080 Overbore • Cylinder Boring Only 10.25:1 Compression	65	192	65	2.00	4362M06500	4362PS	98.35 (D1095) 103.27 (D6916)	2559XC	CW15	S522	Gasket: W5056 Con. Rod: - Sleeve: ATC, XL, XR 1979-85: H3SL
	x	195	65.5	2.50	4156M06550	4156PS		2579XC			
	57.8	198	66	3.00	4156M06600	4156P2		2598XC			
		201	66.5	3.50	4156M06650	4156P4		2618XC			
ATC200 1981-85 ATC200S 1981-86 TRX 1981-85 10.25:1 Compression	65	192	65	STD	4362M06500	4362PS	98.35 (D1095) 103.27 (D6916) 113.60 (D6186)	2559XC	CW15	S522	Gasket: W5056 Con. Rod: - Sleeve: 3115FA
	x	195	65.5	0.50	4156M06550	4156PS		2579XC			
	57.8	198	66	1.00	4156M06600	4156P2		2598XC			
		201	66.5	1.50	4156M06650	4156P4		2618XC			
		204	67	2.00	4156M06700	-		2638XC			
ATC200 1981-85 ATC200S 1981-86 TRX 1981-85 12:1 Compression (Race Only)	65	192	65	STD	4289M06500	4289PS	108.19 (D1946) 119.01 (D1417)	2559XC	CW15	S522	Gasket: W5056 Con. Rod: - Sleeve: 3115FA
	x	195	65.5	0.50	4289M06550	4289P2		2579XC			
	57.8	198	66	1.00	4289M06600	4289P4		2598XC			
		204	67	2.00	4289M06700	4289P8		2638XC			
ATC 200X 1986-88 TRX200SX 1986-88 Fat Cat 200 1986-87 10.25:1 Compression	65	199	65	STD	4394M06500	4394PS	98.35 (D1095)	2559XC	CW15	S522	Gasket: W5663 Con. Rod: - Sleeve: 200X 1986-87: H989SL
	x	202	65.5	0.50	4394M06550	4394P2		2579XC			
		205	66	1.00	4394M06600	4394P4		2598XC			
	60										
ATC 200X 1986-88 TRX200SX 1986-88 Fat Cat 200 1986-87 12:1 Compression * Limited to Available stock	65	199	65	STD	*4395M06500	4395PS	108.19 (D1946)	2559XC	CW15	S522	Gasket: W5663 Con. Rod: - Sleeve: 200X 1986-87: H989SL
	x	202	65.5	0.50	4395M06550	4395P2		2579XC			
		205	66	1.00	4395M06600	4395P4		2598XC			
	60										
TRX200 1990-97 8.4:1 Compression	65	199	65	STD	4668M06500	4668PS	118.14 (D8807)	2559XC	CW15	S522	Gasket: W5663 or W5735 Con. Rod: - Sleeve: -
	x	202	65.5	0.50	4668M06550	4668P2		2579XC			
		205	66	1.00	4668M06600	4668P4		2598XC			
	60										
TRX 250X 1987-92 4-Valve 12:1 Compression	74	246	74	STD	4440M07400	4440PS	105.84 (D0536) 116.42 (D5896)	2913XC	CW17	S523	Gasket: W5463 Con. Rod: - Sleeve: 1987-94: 3062FA
	x	250	74.5	0.50	4440M07450	4440P2		2933XC			
	57.3	253	75	1.00	4440M07500	4440P4		2953XC			
		257	75.5	1.50	4440M07550	4440P6		2973XC			
		260	76	2.00	4440M07600	4440P8		2992XC			
TRX300 1988-00 2-Valve 2WD & 4WD 10.25:1 Compression	74	282	74	STD	4629M07400	4629PS	97.86 (D2785) 107.65 (D9546)	2913XC	CW17	S523	Gasket: W5573 Con. Rod: - Sleeve: 19888-00: H5062SL
	x	286	74.5	0.50	4629M07450	4629P2		2933XC			
	65.5	289	75	1.00	4629M07500	4629P4		2953XC			
		293	75.5	1.50	4629M07550	4629P6		2973XC			
		297	76	2.00	4629M07600	4629P8		2992XC			
TRX300EX 1992-03 4-Valve 11:1 Compression	74	282	74	STD	4574M07400	4574PS	100.80 (D8406) 110.88 (D3566)	2913XC	CW17	S523	Gasket: W5463 Con. Rod: - Sleeve: 1993-03: H5062SL
	x	286	74.5	0.50	4574M07450	4574P2		2933XC			
	65.5	289	75	1.00	4574M07500	4574P4		2953XC			
		293	75.5	1.50	4574M07550	4574P6		2973XC			
		297	76	2.00	4574M07600	4574P8		2992XC			
ATC350X 1985-89 TRX350 1985-89 Workman 10.25:1 Compression	81	350	81	STD	4393M08100	4393PS	101.77 (D6016)	3189XG	CW21	S529	Gasket: W5559 Con. Rod: - Sleeve: 3082FA
	x	355	81.5	0.50	4393M08150	4393P2		3208XG			
		359	82	1.00	4393M08200	4393P4		3228XG			
	68										
ATC350X 1985-89 TRX350 1985-89 Workman 12:1 Compression	81	350	81	STD	4396M08100	4396PS	111.95 (D7176)	3189XG	CW21	S529	Gasket: W5559 Con. Rod: - Sleeve: 3082FA
	x	355	81.5	0.50	4396M08150	4396P2		3208XG			
		359	82	1.00	4396M08200	4396P4		3228XG			
	68										

• 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**

HONDA

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 106 for \$</i>	Repl. Circlips \$1.00 (D06)	Repl. Wrist Pin	Optional Accessories <i>Bearings & Gaskets are all Top End</i>												
HONDA ATV (4-Stroke) Continued																							
TRX400EX 1999-03 10:1 Compression	85 x 70	397 407 416 426	85 86 87 88	STD 1.00 2.00 3.00	4606M08500 4606M08600 4606M08700 4606M08800	4606PS 4606P4 4606P8 4606P12	121.68 (D1037) 133.85 (D1308)	3347XC 3386XC 3425XC 3465XC	CW20	S520	Gasket: 85mm to 86mm: W5514 87mm to 88mm: W5942 Con. Rod: CR188 (EX only) Sleeve: 3236FA												
TRX400EX 1999-03 11:1 Compression	85 x 70	397 407 416 426	85 86 87 88	STD 1.00 2.00 3.00	4628M08500 4628M08600 4628M08700 4628M08800	4628PS 4628P4 4628P8 4628P12	135.15 (D9018) 148.66 (D0298)	3347XC 3386XC 3425XC 3465XC	CW20	S520	Gasket: 85mm to 86mm: W5514 87mm to 88mm: W5942 Con. Rod: CR188 (EX only) Sleeve: 3236FA												
TRX400EX 1999-03 440cc Big bore 11:1 Compression • Cylinder sleeving required	89 x 70	435	89	4.00	4667M08900	4667PS	135.15 (D9018)	3504XC	CW20	S553	Gasket: W5942 Con. Rod: CR188 (EX only) Sleeve: 3052FA												
TRX400EX 1999-03 440cc Big bore 12.5:1 Compression • Cylinder sleeving required NEW	89 x 70	435	89	4.00	4794M08900	-	135.15 (D9018)	8900XX	CW20	S553	Gasket: W5942 Con. Rod: CR188 (EX only) Sleeve: 3052FA												
<table border="1" style="width: 100%; text-align: center;"> <tr> <td>Kit Part #</td> <td>Bore Size</td> <td>Displ.</td> <td>Kit Price</td> </tr> <tr> <td>CK140</td> <td>89mm / 3.504"</td> <td>440cc</td> <td>\$234.03 (D24041)</td> </tr> <tr> <td colspan="4">Kit Includes: Matched & balanced forged piston, ring set, wrist pin, circlips, top end gasket kit & Sleeve</td> </tr> </table>												Kit Part #	Bore Size	Displ.	Kit Price	CK140	89mm / 3.504"	440cc	\$234.03 (D24041)	Kit Includes: Matched & balanced forged piston, ring set, wrist pin, circlips, top end gasket kit & Sleeve			
Kit Part #	Bore Size	Displ.	Kit Price																				
CK140	89mm / 3.504"	440cc	\$234.03 (D24041)																				
Kit Includes: Matched & balanced forged piston, ring set, wrist pin, circlips, top end gasket kit & Sleeve																							
TRX400 4x4 1995-03 8.2:1 Compression	86 x 68	395 404	86 87	STD 1.00	4669M08600 4669M08700	4669PS 4669P4	134.27 (D6508)	3386XC 3425XC	CW19	S475	Gasket: W5736 Con. Rod: - Sleeve: H5286SL												

- 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

HONDA



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>		
CBR600F4/4I 1999-02						
Kit includes: (4) Pistons, Ring Sets, Wrist pins, Circlips and (1) Spring Steel Head Gasket						
599cc	2.638" or 67mm Standard Bore Stroke - 42.5mm	CK106 \$543.27 (D69523)	12.8:1	<i>Cylinder Deglazing Required</i> Piston: 4698M06700 \$120.08 (D5027) Spring Steel Head Gasket: W5904	Rings: 2638XA	Wrist pins: S532 Circlips: CW17
618cc	2.677" or 68mm 1mm oversize Stroke - 42.5mm	CK126 \$543.27 (D69523)	13.06:1	<i>Cylinder boring and replating required</i> Piston: 4698M06800 \$120.08 (D5027) Spring Steel Head Gasket: W6012	Rings: 2677XA	Wrist pins: S532 Circlips: CW17
CBR600 F2 & F3 1990-98						
CBR600SF Hornet 1998-00						
Kit includes: (4) Pistons, Ring Sets, Wrist pins, Circlips and (1) Spring Steel Head Gasket						
618cc	2.598" or 66mm 1mm oversize Stroke - 45.17mm	R618 \$522.51 (D15313)	Stock	<i>Cylinder Boring Only</i> Piston: 4513M06600 \$114.10 (D6486) Spring Steel Head Gasket: W5475	Rings: 2598XA	Wrist pins: S532 Circlips: CW17
637cc	2.638" or 67mm 2mm oversize Stroke - 45.17mm	R637 \$522.51 (D15313)	13:1	<i>Cylinder Boring Only</i> Piston: 4513M06700 \$114.10 (D6486) Spring Steel Head Gasket: W5475	Rings: 2638XA	Wrist pins: S532 Circlips: CW17
Hawk 650NT (Twin)						
Kit includes: (2) Pistons, Ring Sets, Wrist pins, Circlips and (1) Head and Base Gasket Kit						
663cc	3.150" or 80mm 1mm oversize Stroke - 65.9mm	K663 \$254.26 (D55251)	11:1	<i>Cylinder Boring Only</i> Piston: 4633M08000 \$106.68 (D1046) Head & Base Gasket: W5577	Rings: 3150XG	Wrist pins: S520 Circlips: CW20 Base Gasket: W6049
696cc	3.228" or 82mm 3mm oversize Stroke - 65.9mm	K696 \$254.26 (D55251)	11:1	<i>Cylinder Boring Only</i> Piston: 4633M08200 \$106.68 (D1046) Head & Base Gasket: W5577	Rings: 3228XG	Wrist pins: S520 Circlips: CW20 Base Gasket: W6049
CB750 F & K Models 1969-78 (2-Valve)						
Kit includes: (4) Pistons, Ring Sets, Wrist pins, Circlips and (1) Graphite Head Gasket						
836cc	2.559" or 65mm 3mm oversize Stroke - 63mm	K836 \$440.19 (D31462)	10.25:1	<i>Cylinder Boring Only</i> Piston: 4016M06500 \$99.87 (D9895) Graphite Head Gasket: W4934	Rings: 2559XC	Wrist pins: S522 Circlips: CW15 Optional Sleeve H15SL (Sleeves are not included in kit) Base Gasket: W6046
CB750 1979-82 (4-Valve)						
Kit includes: (4) Pistons, Ring Sets, Wrist pins, Circlips and (1) Graphite Head Gasket						
823cc	2.559" or 65mm 3mm oversize Stroke - 62mm	K823 \$477.40 (D84682)	10.25:1	<i>Cylinder Boring Only</i> Piston 4183M06500 \$109.13 (D8456) Graphite Head Gasket: W3932	Rings: 2559XC	Wrist pins: S522 Circlips: CW15 Optional Sleeve H28SL (Sleeves not included in kit) Base Gasket: W6047
890cc	2.658" or 67.5mm 5.5mm oversize Stroke - 62mm	K985 \$477.40 (D84682)	10.25:1	<i>Cylinder Sleeving Required. Sleeves are not included in kit and must be ordered separately.</i> Piston 4218M06750 \$109.13 (D8456) Graphite Head Gasket: W3923 Optional Sleeve H113SL or 3081FA (Order sleeves as separate component)	Rings: 2658XC	Wrist pins: S522 Circlips: CW15 Base Gasket: W6047

WISECO Overbore Kits

HONDA

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>	
CB900F 1979-82					
Kit includes: (4) Pistons, Ring Sets, Wrist pins, Circlips and (1) Graphite Head Gasket					
985cc	2.658" or 67.5mm 3mm oversize Stroke - 68.78mm	K985 \$477.40 (D84682)	10.25:1	<i>Cylinder Boring Only</i> Piston 4218M06750 \$109.13 (D8456) Graphite Head Gasket: W3923	Rings: 2658XC Wrist pins: S522 Circlips: CW15 Optional Sleeve H97SL (Sleeves not included in kit) Base Gasket: W6047
CBR900RR 1992-95					
Kit includes: (4) Pistons, Ring Sets, Wrist pins, Circlips and (1) Spring Steel Head Gasket					
945cc	2.835" or 72mm 2mm oversize Stroke - 58mm	R945 \$565.60 (D63933)	12:1	<i>Cylinder Boring Only</i> Piston 4538M07200 \$124.88 (D3947) Spring Steel Head Gasket: W5484	Rings: 2835XA Wrist pins: S532 Circlips: CW17 Optional Sleeve 3005FA (Sleeves not included in kit)
997cc	2.913" or 74mm 4mm oversize Stroke - 58mm	R997 \$565.60 (D63933)	12:1	<i>Resleeving Required. Sleeves are not included in kit.</i> Piston 4538M07400 \$124.88 (D3947) Spring Steel Head Gasket: W5485	Rings: 2913XA Wrist pins: S532 Circlips: CW17 Optional Sleeve 3005FA (Sleeves not included in kit)
CBR900RR 1996-99					
CBR919 2002-03 NEW					
Kit includes: (4) Pistons, Ring Sets, Wrist pins, Circlips and (1) Spring Steel Head Gasket					
945cc	2.835" or 72mm 1mm oversize Stroke - 58mm	R944 \$565.60 (D63933)	12:1	<i>Cylinder Boring Only</i> Piston 4608M07200 \$124.88 (D3947) Spring Steel Head Gasket: W5532	Rings: 2835XA Wrist pins: S532 Circlips: CW17
970cc	2.874" or 73mm 2mm oversize Stroke - 58mm	R970 \$565.60 (D63933)	12:1	<i>Resleeving Required. Sleeves are not included in kit.</i> Piston 4609M07300 \$124.88 (D3947) Spring Steel Head Gasket: W5532	Rings: 2874XA Wrist pins: S532 Circlips: CW17
CBR1000F thru 1991; 1993-96					
CBR1000 Big One 1993-99					
Kit includes: (4) Pistons, Ring Sets, Wrist pins, & Circlips. Head Gasket ordered as separate component					
1049cc	3.110" or 79mm 2mm oversize Stroke - 53.5mm	R1049 \$499.51 (D37992)	12:1	<i>Cylinder Boring Only</i> Piston 4424M07900 \$124.88 (D3947) Optional Graphite Head Gasket: W5177 (Gasket not included in kit)	Rings: 3110XG Wrist pins: S520 Circlips: CW20
RVT1000R / RC51 2000-02					
Kit includes: (2) Pistons, Ring Sets, Wrist pins, Circlips. (Must use OEM Head Gasket)					
999cc	3.937" or 100mm Standard Bore Stroke - 63.60mm	CK118 \$310.12 (D80681)	12.7:1	<i>Cylinder Deglazing required</i> Piston 4742M10000 \$155.06 (D4039) OEM Head Gasket	Rings: 3937XS Wrist pins: S551 Circlips: W5860
CB1100 F & R Models 1982-84					
Kit includes: (4) Pistons, Ring Sets, Wrist pins, Circlips and (1) Graphite Head Gasket					
1123cc	2.835" or 72mm 2mm oversize Stroke - 68.9mm	K1123 \$477.40 (D84682)	10.25:1	<i>Cylinder Boring Only</i> Piston 4294M07200 \$109.13 (D8456) Graphite Head Gasket: W3924	Rings: 2835XC Wrist pins: S523 Circlips: CW17 Optional Sleeve: H118SL (Sleeves not included in kit) Base Gasket: W6048
CBR1100XX 1997-02					
Kit includes: (4) Pistons, Ring Sets, Wrist pins, Circlips and (1) Stainless Steel Head Gasket					
1195cc	3.189" or 81mm 2mm oversize Stroke - 57.97mm	CK100 \$565.60 (D63933)	11:1	<i>Cylinder Boring Only</i> Piston 4682M08100 \$124.88 (D3947) Spring Steel Head Gasket: W5783	Rings: 3189XG Wrist pins: S597 Circlips: CW19 Optional Sleeve: H532SL (Sleeves not included in kit) Carrillo Rod: CAR005
VTX1800 2001-03 NEW					
Kit includes: (4) Pistons, Ring Sets, Wrist pins, Circlips					
1795cc	3.976" or 101.00mm Standard Bore Stroke - 112mm	CK146 \$310.12 (D80681)	10.5:1	<i>Cylinder Deglazing required</i> Piston 4800M10100 Spring Steel Head Gasket: TBA	Rings: 10100XS Wrist pins: S657 Circlips: W6045
1934cc	4.127" or 104.77mm 3.77mm oversize Stroke - 112mm	CK136 \$310.12 (D80681)	10.5:1	<i>Resleeving Required. Sleeves not in kit.</i> Piston 4775M10477 \$138.55 (D3138) Spring Steel Head Gasket: TBA	Rings: 4127GF Wrist pins: S657 Circlips: W6045 Sleeve: W6040 (Sleeves not included in kit)