



201 E. HILL ST.

OKLAHOMA CITY, OK 73105

PHONE: 405-524-7223 FAX: 405-524-2568

ORDERING@CANNONRACECRAFT.COM



2025

APPLICATION CHART*

IF YOU DO NOT SEE WHAT YOU WANT, CALL US! WE MAKE CUSTOM SPRINGS

***CANNON RACECRAFT INC., OWNERS AND EMPLOYEES MAKE NO CLAIMS AS TO THE 100%
ACCURACY OF THE SUGGESTED APPLICATION INCLUDED IN THE CHART.**

ITEMS ARE ONLY SUGGESTIONS

**CANNON RACECRAFT INC. MAKES NO WARRANTIES EITHER EXPRESSED OR IMPLIED. WE SHALL NOT
BE LIABLE FOR ANY LOSS, DAMAGE, INJURY, OR DEATH ARISING FROM THE USE OF OUR PRODUCT.
USER ASSUMES ALL RESPONSIBILITY AND RISK. RACING CAN BE A DANGEROUS ACTIVITY.**

CANNON RACECRAFT APPLICATION CHART					
YEAR	MODEL	FORK SPRING	RATES AVAILABLE	SHOCK SPRING	RATES AVAILABLE
ALL SPRINGS BY EVEN RATES-OTHER RATES BY SPECIAL ORDER					
HONDA					
1996-2001	CR 80R/RB EXP	32448	.26-.50 EVEN RATES	55240	3.2-7.6
2002-2025	CR 85R/RB EXP	32448	.26-.50 EVEN RATES	55240	3.2-7.6
2001-2007	CR 125R	41485	.36,.38,.40,.42,.44,.46,.48,.50.52.54	59270	3.6-7.8
1997-2000	CR 125R	41470	.36,.38,.40,.42,.44,.46,.48,.50,.52,.54	59270	3.6-7.8
2007-2025	CRF 150R/RB EXP	32448	.26-.50 EVEN RATES	55240	3.2-7.6
2003-2009	CRF 230F	30597	.40,.42,.44,.46,.48		SPECIAL
2025	CRF250R	45503	.36 - .70 EVEN RATES	67240	4.4 - 6.8
2018-2024	CRF250R	45470	.36 - .70 EVEN RATES	67240	4.4 - 6.8
2014-2016	CRF 250R	43461	.36 - .70 EVEN RATES	67250	3.6-6.8
2010-2013	CRF 250R	43461	.36 - .70 EVEN RATES	67265	3.6-6.8
2004-2016	CRF 250X	43495	.36 - .70 EVEN RATES	67265	3.6-6.8
2000-2009	CR 250R/ CRF 250R	43495	.36 - .70 EVEN RATES	67265	3.6-6.8
1997-1999	CR 250R	43495	.36 - .70 EVEN RATES	59270	3.6-7.8
1996	CR 250R	41470	.36,.38,.40,.42,.44,.46,.48,.50,.52,.54	59270	3.6-7.8
2025	CRF450R	45503	.36 - .70 EVEN RATES	67240	4.4 - 6.8
2017-2024	CRF 450R	45470	.36 - .70 EVEN RATES	67240	4.4 - 6.8
2013-2016	CRF 450R	AIR	N/A	64258	4.2-6.8
2009-2012	CRF 450R	43461	.36 - .70 EVEN RATES	64258	4.2-6.8
2002-2008	CRF 450R	43495	.36-.70 EVEN RATES	67265	3.6-6.8
2018-2024	CRF450X	45470	.36-.70 EVEN RATES	67240	4.4-6.8
2005-2017	CRF450X	43495	.36 - .70 EVEN RATES	67265	3.6 - 6.8
1996- 2002	CR500R	41470	.36,.38,.40,.42,.44,.46,.48,.50,.52,.54	59270	3.6-7.8
1996-2004	XR 250R	34444	.36,.38,.40,.42,.44,.46,.48,.50,.52.54	57190	11.0-12.6
CHECK FOR REDUCED END					
2000-2004	XR 400R		SPECIAL VERIFY	64220	8.0-12.0
CAN USE 37505 AND SPACER					
1996-1999	XR 400R	37505	.42,.44,.46,.48,.50,.52,.54	64220	8.0-12.0
MAY NEED SPACER					
1996-2000	XR 600R		SPECIAL VERIFY	64220	8.0-12.0
CAN USE 37505 AND SPACER					
2000-2024	XR 650R	39505	.42,.44,.46,.48,.50,.52,.54	62247	8.4-11.0
2006 IS 556 LENGTH					
1993-2024	XR 650L	37505	.42,.44,.46,.48,.50,.52,.54	64220	8.0-12.0
	SPECIFY LENGTH DESIRED		SOME ARE 551 & 572		

CANNON RACECRAFT APPLICATION CHART					
YEAR	MODEL	FORK SPRING	RATES AVAILABLE	SHOCK SPRING	RATES AVAILABLE
KAWASAKI					
2002-2025	KX 65	27500	.24,.26,.28,.30,.32.34.36.38	46212	3.2-6.6
CAN NOT USE WITH RACE TECH EMULATORS. MAY HAVE TO REMOVE ADJUSTABLE REBOUND RODS					
1992-2000	KX 80	31428	.24,.26,.28,.30,.32,.34,.36,.38.40	55240	3.2-7.6
2000-2025	KX 85	31428	.24,.26,.28,.30,.32,.34,.36,.38.40	55240	3.2-7.6
1995-2025	KX 100/112	31428	.24,.26,.28,.30,.32,.34,.36,.38.40	55240	3.2-7.6
2003-2007	KX 125	43461	.36,.38,.40,.42,.44,.46,.48,.50,.52.54	59270	3.6-7.8
2013-2019	KX 250F	44664	.84 .86 .88 .90 .92 .94 .96 .98 1.0 1.02 1.04	67265	3.6-6.8
2011-2012	KX 250F	43743	SPECIAL VERIFY	67265	3.6-6.8
2006-2010	KX 250F	43495	.36-.70 EVEN RATES	67265	3.6-6.8
2004-2005	KX 250F (4 STR)	43461	.36-.70 EVEN RATES	59270	3.6-7.8
2025	KX250/250F	45470	.36 - .70 EVEN RATES	67240	4.4 - 6.8
2020-2024	KX250/ KX250F/X	44497	.36 - .70 EVEN RATES	64258	3.6 - 6.8
2005-2007	KX 250 (2 STR)	44467	.36,.38,.40,.42,.44,.46,.48,.50,.52,.54	59270	3.6-6.8
2003-2004	KX 250	43461	.36-.70 EVEN RATES	59270	3.6-6.8
2002	KX 250		SPECIAL VERIFY	59270	3.6-6.8
1996-2001	KX 250	41470	.36,.38,.40,.42,.44,.46,.48,.50,.52,.54	59270	3.6-6.8
2019-2025	KX450F/450X	45470	.36 - .70 EVEN RATES	67240	4.4-6.8
2015-2018	KX 450F	AIR	N/A	67265	3.6-6.8
2013-2014	KX 450F	AIR	N/A	64258	4.6-6.8
2009-2012	KX 450F	44470	.36 - .70 EVEN RATES	64258	4.6-6.8
2007-2008	KX 450F	44470	.36 - .70 EVEN RATES	59270	3.6-7.8
2006	KX 450F	44480	.36,.38,.40,.42,.44,.46,.48,.50,.52,.54	59270	3.6-7.8
1997-2004	KX 500	41470	.36,.38,.40,.42,.44,.46,.48,.50,.52,.54		3.6-7.8
1991-1993	KX 500	38510	.36,.38,.40,.42,.44,.46,.48,.50,.52.54	59270	3.6-7.8
1993-2006	KDX 200	36472	SPECIAL VERIFY	59270	3.6-7.8
1997-2005	KDX 220	36472	SPECIAL VERIFY	59270	3.6-7.8
2002-2012	KLX 110		SPECIAL VERIFY	48143	SPECIAL
2002-2003	KLX 125		SPECIAL VERIFY		SPECIAL
2006-2008	KLX 250		SPECIAL VERIFY	5661257	6.0-8.4
2009-2012	KLX 250S/SF		SPECIAL VERIFY	5661257	6.0-8.4
1994-2025	KLX 300	39462	.36 - .54 EVEN RATES	59270	3.6-7.8
2003-2004	KLX 400	43505	.36 - .70 EVEN RATES	59270	3.6-7.8
2008-2010	KLX 450/KLX 450R	43461	.36 - .70 EVEN RATES	59270	3.6-7.8
2008-2009	KLR 650		SPECIAL VERIFY		SPECIAL
1995-2007	KLR 650		SPECIAL VERIFY	55240	3.2-7.6

CANNON RACECRAFT APPLICATION CHART					
YEAR	MODEL	FORK SPRING	RATES AVAILABLE	SHOCK SPRING	RATES AVAILABLE
KTM					
2012-2024	50 SX	30338	.16,.18,.20,.22,.24	46130 SR	3.0-4.4
2011	50 JR/SR		SPECIAL VERIFY	46130J(46x42x130)	SPECIAL
2024-2025	65 SX	AER		46190	3.0-5.0
2017-2023	65 SX	AER		46212	3.2-6.6
2012-2016	65 SX	30370	.26,.28,.30,.32,.34,.36,.38	46212	3.2-6.6
2002-2011	65 SX/XC	30382	.26,.28,.30,.32,.34,.36,.38	46212	3.2-6.6
2012-2024	85 SX	38425	.26,.28,.30,.32,.34,.36,.38,.40	60215	3.0-7.8
2004-2011	85 SX/XC	38425	.26,.28,.30,.32,.34,.36,.38,.40	60238	3.0-6.0
2004-2011	105 SX/XC	38425	.26,.28,.30,.32,.34,.36,.38,.40	60238	3.0-6.0
2016-2025	125 SX	44470/AER	.36 .38 .40 .42 .44 .46 .48 .50 .52 .54	62250	3.4 -5.8
2008-2015	125 SX	43485	.36,.38,.40,.42,.44,.46,.48,.50,.52,.54	62260	4.2-10.0
2007	125 SX	43457	.36,.38,.40,.42,.44,.46,.48,.50,.52	62260	4.2-10.0
2002-2006	125 SX	43505	.36,.38,.40,.42,.44,.46,.48,.50,.52,.54	62260	4.2-10.0
1999-2001	125 SX	38510	.36,.38,.40,.42,.44,.46,.48,.50,.52	62260	4.2-10.0
2013-2016	125 EXC SIX DAYS	44465	.36,.38,.40,.42,.44,.46,.48,.50,.52,.54	62260	4.2-10.0
2003-2016	125 EXC	43505	.36,.38,.40,.42,.44,.46,.48,.50,.52,.54	62260	4.2-10.0
1999-2002	125 EXC	38510	.36,.38,.40,.42,.44,.46,.48,.50,.52	62260	4.2-10.0
2007-2008	125 XC-W	43505	.36,.38,.40,.42,.44,.46,.48,.50,.52,.54	62260	4.2-10.0
2016	150 XC	44470	.36,.38,.40,.42,.44,.46,.48,.50,.52,.54	62250	3.4 - 5.8
2014-2015	150 XC	44465	.36,.38,.40,.42,.44,.46,.48,.50,.52,.54	62260	4.2-10.0
2009-2013	150 XC	43485	.36,.38,.40,.42,.44,.46,.48,.50,.52,.54	62260	4.2-10.0
2016-2025	150 SX	44470/AER	.36,.38,.40,.42,.44,.46,.48,.50,.52,.54	62250	3.4 - 5.8
2009-2015	150 SX	43485	.36,.38,.40,.42,.44,.46,.48,.50,.52,.54	62260	4.2-10.0
2006-2016	200 XC-W	43505	.36,.38,.40,.42,.44,.46,.48,.50,.52,.54	62260	4.2-10.0
2003-2005	200 EXC/MXC	43505	.36,.38,.40,.42,.44,.46,.48,.50,.52,.54	62260	4.2-10.0
1999-2002	200 EXC/MXC	38510	.36,.38,.40,.42,.44,.46,.48,.50,.52	62260	4.2-10.0
2008-2010	200 XC	43457	.36,.38,.40,.42,.44,.46,.48,.50,.52	62260	4.2-10.0
2006-2007	200 XC	43505	.36,.38,.40,.42,.44,.46,.48,.50,.52,.54	62260	4.2-10.0
2003-2005	200 SX	43505	.36,.38,.40,.42,.44,.46,.48,.50,.52,.54	62260	4.2-10.0
2016-2025	250 SX/SX-F	44470/AER	.36,.38,.40,.42,.44,.46,.48,.50,.52,.54	62250	3.4 - 5.8
2008-2015	250 SX/SX-F	43485	.36,.38,.40,.42,.44,.46,.48,.50,.52,.54	62260	4.2-10.0
2007	250 SX/SX-F	43457	.36,.38,.40,.42,.44,.46,.48,.50,.52	62260	4.2-10.0
2002-2006	250 SX	43505	.36,.38,.40,.42,.44,.46,.48,.50,.52,.54	62260	4.2-10.0
2000-2001	250 SX	38510	.36,.38,.40,.42,.44,.46,.48,.50,.52	62260	4.2-10.0
2017-2025	250 XCF-W/XC-W	44470	.36-.70 EVEN RATES	60230	5.1-5.7/8.4-9.0
2008-2016	250 XCF-W/XC-W	43505	.36,.38,.40,.42,.44,.46,.48,.50,.52,.54	62260	4.2-10.0
2016-2024	250 XC/XC-F	44470	.36,.38,.40,.42,.44,.46,.48,.50,.52,.54	62250	3.4 - 5.8
2014-2015	250 XC/XC-F	44470	.36,.38,.40,.42,.44,.46,.48,.50,.52,.54	62260	4.2-10.0
2008-2013	250 XC/XC-F	43485	.36,.38,.40,.42,.44,.46,.48,.50,.52,.54	62260	4.2-10.0
2007	250 XC/XC-F/XCF-W/XC-W	43505	.36,.38,.40,.42,.44,.46,.48,.50,.52,.54	62260	4.2-10.0
2006-2007	250 XC/SX-F/SX	43505	.36,.38,.40,.42,.44,.46,.48,.50,.52,.54	62260	4.2-10.0
2017-2024	250 EXC	44470	.36-.70 EVEN RATES	60230	5.1-5.7/8.4-9.0
2003-2016	250 EXC	43505	.36,.38,.40,.42,.44,.46,.48,.50,.52,.54	62260	4.2-10.0
2000-2002	250 EXC/MXC	38510	.36,.38,.40,.42,.44,.46,.48,.50,.52	62260	4.2-10.0

CANNON RACECRAFT APPLICATION CHART					
YEAR	MODEL	FORK SPRING	RATES AVAILABLE	SHOCK SPRING	RATES AVAILABLE
KTM					
2013-2016	250/300 EXC SIX DAYS	44465	.36,.38,.40,.42,.44,.46,.48,.50,.52,.54	62260	4.2-10.0
2006-2016	300 XC-W	43505	.36 - .70 EVEN RATES	62260	4.2-10.0
2014-2025	300 XC	44470	.36 - .70 EVEN RATES	62260/62250	4.2-10.0
2008-2013	300 XC	43485	.36 - .70 EVEN RATES	62260	4.2-10.0
2006-2007	300 XC	43505	.36 - .70 EVEN RATES	62260	4.2-10.0
2003-2015	300 EXC/MXC	43505	.36 - .70 EVEN RATES	62260	4.2-10.0
2000-2002	300 EXC/MXC	38510	.36,.38,.40,.42,.44,.46,.48,.50,.52,.54	62260	4.2-10.0
2017-2025	350EXC-F/XCF-W	44470	.36-.70 EVEN RATES	60230	5.1-5.7/8.4-9.0
2012-2015	350 EXC-F/XCF-W	43505	.36 - .70 EVEN RATES	62260	4.2-10.0
2016-2025	350 SX-F / XC-F	AER/44470		62250	3.4 - 5.8
2011-2015	350 SX-F	43485	.36 - .70 EVEN RATES	62260	4.2-10.0
2014	350 XC-F	44470	.36 - .70 EVEN RATES	62260	4.2-10.0
2011-2013	350 XC-F	43485	.36 - .70 EVEN RATES	62260	4.2-10.0
2013-2014	350 EXC-F SIX DAYS	44465	.36,.38,.40,.42,.44,.46,.48,.50,.52,.54	62260	4.2-10.0
07,09-10	400 XC-W	43505	.36 - .70 EVEN RATES	62260	4.2-10.0
2002	400 SX	43505	.36 - .70 EVEN RATES	62260	4.2-10.0
2000-2001	400 SX/EXC	38510	.36,.38,.40,.42,.44,.46,.48,.50,.52 .54	62260	4.2-10.0
2001-2002	400 LC4 DUAL SPORT	38510	.36,.38,.40,.42,.44,.46,.48,.50,.52 .54	62260	4.2-10.0
2025	450 XCF	44470	.36 - .70 EVEN RATES	62250	3.4-5.8
2018-2024	450 XC-F	AER/44470		62250	3.4-5.8
2016-2017	450 XC-F	44470	.36 - .70 EVEN RATES	62250	3.4 - 5.8
2014-2015	450 XC-F	44470	.36 - .70 EVEN RATES	62260	4.2-10.0
2008-2013	450 XC-F	43485	.36 - .70 EVEN RATES	62260	4.2-10.0
2016-2026	450 SX-F/XC-F	AER		62250	3.4 -5.8
2008-2015	450 SX-F	43485	.36 - .70 EVEN RATES	62260	4.2-10.0
2007	450 SX-F	43457	.36 - .70 EVEN RATES	62260	4.2-10.0
2003-2006	450 SX	43505	.36 - .70 EVEN RATES	62260	4.2-10.0
2017-2024	450 XCF-W/EXC-F	44470	.36-.70 EVEN RATES	60230	5.1-5.7/8.4-9.0
2006-2016	450 XC-W	43505	.36 - .70 EVEN RATES	62260	4.2-10.0
2009-2011	450 EXC	43505	.36 - .70 EVEN RATES	62260	4.2-10.0
2014	450 EXC SIX DAYS	44465	.36,.38,.40,.42,.44,.46,.48,.50,.52,.54	62260	4.2-10.0
2017-2024	500 XCF-W/EXC-F	44470	.36-.70 EVEN RATES	60230	5.1-5.7/8.4-9.0
2012-2016	500 XC-W/EXC	43505	.36 - .70 EVEN RATES	62260	4.2-10.0
2013-2016	500 EXC SIX DAYS	44465	.36,.38,.40,.42,.44,.46,.48,.50,.52,.54	62260	4.2-10.0
2008-2009	505 XC-F/SX-F	43485	.36 - .70 EVEN RATES	62260	4.2-10.0
2000-2002	520 EXC	38510	.36,.38,.40,.42,.44,.46,.48,.50,.52 .54	62260	4.2-10.0
2002	520 SX	43505	.36 - .70 EVEN RATES	62260	4.2-10.0

CANNON RACECRAFT APPLICATION CHART					
YEAR	MODEL	FORK SPRING	RATES AVAILABLE	SHOCK SPRING	RATES AVAILABLE
KTM					
2006-2007	525 XC-W/XC	43505	.36-.70 EVEN RATES	62260	4.2-10.00
2006	525 EXC-G RACING	43505	.36 - .70 EVEN RATES	62260	4.2-10.0
2006	525 XC-G RACING	43505	.36 - .70 EVEN RATES	62260	4.2-10.0
2009-2011	530 EXC	43505	.36 - .70 EVEN RATES	62260	4.2-10.0
2008-2010	530 XC-W	43505	.36 - .70 EVEN RATES	62260	4.2-10.0
2008	560 SMR	43485	.36 - .70 EVEN RATES	62260	4.2-10.0
2003-2006	640 LC4 ADVENTURE	43485	.36 - .70 EVEN RATES	59250	Special
2001-2004	640 LC4 DUAL SPORT	38510	.36,.38,.40,.42,.44,.46,.48,.50,.52 .54	59250	Special
2019-2024	690/HUSKY 701	435430	.62-.72 EVEN RATES		
2012-2018	690 ENDURO R	44470	.36 - .70 EVEN RATES	61220	7.0-10.0
2008-2011	690 ENDURO R	43485	.36 - .70 EVEN RATES	61220	7.0-10.0
2008-2010	690 SMC/SMR	43485	.36 - .70 EVEN RATES	61220	7.0-10.0
2009	690 DUKE	43485	.36 - .70 EVEN RATES	61220	7.0-10.0
2008	690 ENDURO	43465	.38 -.70 EVEN RATES	61220	7.0-10.0
2008	690 SM	43505	.36 - .70 EVEN RATES	61220	7.0-10.0
2019-2022	790/890 ADVENTURE	438460	.68-.80 EVEN RATES	59210	10.0-11.2
2009	950 S	43465	.38 -.70 EVEN RATES	SPECIAL	
2007-2008	950 SM	43457	.36 - .70 EVEN RATES		
2007-2008	950 SUPER ENDURO	43457	.36 - .70 EVEN RATES		
2004-2006	950 ADVENTURE	43485	.36 - .70 EVEN RATES		
09,11-12	990 ADVENTURE R	43465	.38-.70 EVEN RATES	SPECIAL	
2007-2010	990 ADVENTURE S	43465	.38-.70 EVEN RATES	SPECIAL	
	1090/1190/1290ADV			59205	19.4 & 20.4

NOTE: ALL ITEMS ARE SUBJECT TO CHANGE/CORRECTION-NOT GUARANTEED TO BE CORRECT PART NUMBERS. PLEASE VERIFY SPRING DIMENSIONS ON ALL ITEMS

CANNON RACECRAFT APPLICATION CHART					
KTM VARIABLES					
SHOCK SPRINGS					
60215, 60238		3.2-4.0		VARIABLE RATE SHOCK SPRINGS FOR KTM 85/105SX	
60215, 60238		3.6-4.6		VARIABLE RATE SHOCK SPRINGS FOR KTM 85/105SX	
60215, 60238		4.0-5.0		VARIABLE RATE SHOCK SPRINGS FOR KTM 85/105SX	
60230		5.1 - 5.7		VARIABLE RATE SHOCK SPRINGS FOR KTM	
60230		5.4 - 6.0		VARIABLE RATE SHOCK SPRINGS FOR KTM	
60230		5.7 - 6.3		VARIABLE RATE SHOCK SPRINGS FOR KTM	
60230		6.0 - 6.6		VARIABLE RATE SHOCK SPRINGS FOR KTM	
60230		6.3 - 6.9		VARIABLE RATE SHOCK SPRINGS FOR KTM	
60230		6.6 - 7.2		VARIABLE RATE SHOCK SPRINGS FOR KTM	
60230		6.9 - 7.5		VARIABLE RATE SHOCK SPRINGS FOR KTM	
60230		7.2 - 7.8		VARIABLE RATE SHOCK SPRINGS FOR KTM	
60230		7.5 - 8.1		VARIABLE RATE SHOCK SPRINGS FOR KTM	
60230		7.8 - 8.4		VARIABLE RATE SHOCK SPRINGS FOR KTM	
60230		8.1 - 8.6		VARIABLE RATE SHOCK SPRINGS FOR KTM	
60230		8.4 - 9.0		VARIABLE RATE SHOCK SPRINGS FOR KTM	
46212		3.0-4.0		VARIABLE RATE SHOCK SPRINGS FOR KTM 65SX/KX65	
46212		3.2-5.0		VARIABLE RATE SHOCK SPRINGS FOR KTM 65SX/KX65	
46212		3.5-5.2		VARIABLE RATE SHOCK SPRINGS FOR KTM 65SX/KX65	
46212		3.6-4.6		VARIABLE RATE SHOCK SPRINGS FOR KTM 65SX/KX65	
46212		3.8-5.0		VARIABLE RATE SHOCK SPRINGS FOR KTM 65SX/KX65	
46212		3.8-6.0		VARIABLE RATE SHOCK SPRINGS FOR KTM 65SX/KX65	
VARIABLE: -2		6.0-8.0		VARIABLE RATE SHOCK SPRING FOR PDS STYLE SHOCK	
VARIABLE: -5		6.6-8.6		VARIABLE RATE SHOCK SPRING FOR PDS STYLE SHOCK	
VARIABLE: -6		7.0-9.0		VARIABLE RATE SHOCK SPRING FOR PDS STYLE SHOCK	
VARIABLE: -7		7.6-9.6		VARIABLE RATE SHOCK SPRING FOR PDS STYLE SHOCK	
VARIABLE: -8		8.0-10.0		VARIABLE RATE SHOCK SPRING FOR PDS STYLE SHOCK	
VARIABLE: -10		8.5-11.5		VARIABLE RATE SHOCK SPRING FOR PDS STYLE SHOCK	
VARIABLE: -11		9.5-12.0		VARIABLE RATE SHOCK SPRING FOR PDS STYLE SHOCK	
VARIABLE: -12		10.0-13.0		VARIABLE RATE SHOCK SPRING FOR PDS STYLE SHOCK	
VARIABLE: -13		11.0-14.0		VARIABLE RATE SHOCK SPRING FOR PDS STYLE SHOCK	
VARIABLE: -14		11.0-17.0		VARIABLE RATE SHOCK SPRING FOR PDS STYLE SHOCK	
VARIABLE: -LIGHT		5.8-7.4		VARIABLE RATE SHOCK SPRING FOR PDS STYLE SHOCK	
VARIABLE: -X-LIGHT		4.8-6.6		VARIABLE RATE SHOCK SPRING FOR PDS STYLE SHOCK	
VARIABLE: -XX-LIGHT		4.0-6.0		VARIABLE RATE SHOCK SPRING FOR PDS STYLE SHOCK	
VARIABLE: P20C		8.0-13.4		VARIABLE RATE SHOCK SPRING FOR PDS STYLE SHOCK	
VARIABLE: P25C		8.9-14.8		VARIABLE RATE SHOCK SPRING FOR PDS STYLE SHOCK	

CANNON RACECRAFT APPLICATION CHART					
YEAR	MODEL	FORK SPRING	RATES AVAILABLE	SHOCK SPRING	RATES AVAILABLE
SUZUKI					
2006-2009	DRZ 125		SPECIAL VERIFY	NEED CONFIRMATION	
2003	DRZ 125		SPECIAL VERIFY		SPECIAL
2000-2024	DRZ 400E/S	43505	.36 - .70 EVEN RATES	67265	3.6-6.8
	SPECIFY LENGTH DESIRED				
2005-2024	DRZ 400SM	43450	.36,.38,.40,.42,.44,.46,.48,.50,.52,.54	67265	3.6-6.8
2001-2008	DRZ 400	43505	.36 - .70 EVEN RATES	67265	3.6-6.8
2024	DR 650S	37550	Special	5661257	6.0-8.4
1999-2018	DR 650SE	37505	.42,.44,.46,.48,.50,.52,.54	5661257	6.0-8.4
	SPECIFY LENGTH DESIRED				
2003-2006	RM 65	27500	.24,.26,.28,.30,.32,.34,.36 .38	46212	3.2-6.6
2005-2024	RM 85	32448	.22-.50 EVEN RATES	55240	3.2-7.6
2002-2004	RM 85	32448	.22-.50 EVEN RATES		SPECIAL
2007-2014	RM 85L	32448	.22-.50 EVEN RATES	55240	3.2-7.6
2002-2006	RM 100	31428	.24,.26,.28,.30,.32,.34,.36,.38 .40	55240	3.2-7.6
2004-2008	RM 125	43495	.36 - .70 EVEN RATES	67265	3.6-6.8
2004-2009	RM 250	43495	.36 - .70 EVEN RATES	67265	3.6-6.8
2003	RM 250	41460	.36,.38,.40,.42,.44,.46,.48,.50,.52 .54	59270	3.6-7.8
2001-2002	RM 250	41470	.36,.38,.40,.42,.44,.46,.48,.50,.52,.54	59270	3.6-7.8
2019-2024	RMZ250	44497	.36 - .70 EVEN RATES	64258	3.6 - 6.8
2016-2018	RMZ250	AIR		64258	
2013-2015	RMZ 250	44664	.84 .86 .88 .90 .92 .94 .96 .98 1.0 1.02 1.04	67265	3.6-6.8
2007-2012	RMZ 250	43495	.36 - .70 EVEN RATES	67265	3.6-6.8
2004-2006	RMZ 250	43461	.36 - .70 EVEN RATES	59270	3.6-7.8
2018-2024	RMZ 450	45470	.36 - .70 EVEN RATES	67240	3.6-6.8
2015-2017	RMZ 450	AIR	N/A	67265	3.6 - 6.8
2013-2014	RMZ 450	44664	.84 .86 .88 .90 .92 .94 .96 .98 1.0 1.02 1.04	67265	3.6-6.8
2005-2012	RMZ 450	43495	.36 - .70 EVEN RATES	67265	3.6-6.8

CANNON RACECRAFT APPLICATION CHART						
YEAR	MODEL	FORK SPRING	RATES AVAILABLE	SHOCK SPRING	RATES AVAILABLE	
YAMAHA						
2001-2009	PW 50	Forks	26lbs, 37lbs, 44lbs	Shock	25lb 35lb 45lb	
2020-2024	WR250F	44497	.36-.70 EVEN RATES	64258/64275	3.6-6.8	
2015-2019	WR250F	43461	.36-.70 EVEN RATES	64275	3.6-6.8	
2005-2014	WR 250F	43461	.36 - .70 EVEN RATES	59270	3.6-7.8	
2001-2004	WR 250F	41460	.36,.38,.40,.42,.44,.46,.48,.50,.52 .54	59270	3.6-7.8	
2019-2024	WR 450F	44497	.36-.70 EVEN RATES	64258/64275	3.6-6.8	
2005-2018	WR 450F	43461	.36 - .70 EVEN RATES	59270	3.6-7.8	
2003-2004	WR 450F	41460	.36,.38,.40,.42,.44,.46,.48,.50,.52.54	59270	3.6-7.8	
2018-2026	YZ 65	31334	.24 .26 .28 .30 .32 .34 .36 .38	55208	3.4-6.4	
1993-2001	YZ 80	31428	.24,.26,.28,.30,.32,.34,.36,.38 .40	55225	3.4-6.8	
1999-2026	YZ 85	31428	.24,.26,.28,.30,.32,.34,.36,.38 .40	55225	3.4-6.8	
2022-2026	YZ 125	44497	JH	59270	3.6-7.8	
2006-2021	YZ 125	44453	.36 - .70 EVEN RATES	59270	3.6-7.8	
2005	YZ 125	44467	.36,.38,.40,.42,.44,.46,.48,.50 .52 .54	59270	3.6-7.8	
2004	YZ 125	44480	.36,.38,.40,.42,.44,.46,.48,.50,.52,.54	59270	3.6-7.8	
1996-2003	YZ 125	41460	.36,.38,.40,.42,.44,.46,.48,.50,.52 .54	59270	3.6-7.8	
2022- 2026	YZ250	44497	.36 - .70 EVEN RATES	59270	3.6-7.8	
2006-2021	YZ 250	44453	.36 - .70 EVEN RATES	59270	3.6-7.8	
2005	YZ 250/250F	44467	.36,.38,.40,.42,.44,.46,.48,.50 .52 .54	59270	3.6-7.8	
2004	YZ 250/250F	44480	.36,.38,.40,.42,.44,.46,.48,.50,.52,.54	59270	3.6-7.8	
1996-2003	YZ 250	41460	.36,.38,.40,.42,.44,.46,.48,.50,.52 .54	59270	3.6-7.8	
2014-2026	YZ 250F	44497	.36 - .70 EVEN RATES	64258/64275	4.6-6.8	
2006-2013	YZ 250F	44453	.36 - .70 EVEN RATES	59270	3.6-7.8	
2001-2003	YZ 250F	41460	.36,.38,.40,.42,.44,.46,.48,.50,.52 .54	59270	3.6-7.8	
2014-2026	YZ 450F	44497	.36 - .70 EVEN RATES	64258/64275	4.6-6.8	
2010-2013	YZ 450F	44470	.36 - .70 EVEN RATES	64258	4.6-6.8	
2006-2009	YZ 450F	44453	.36 - .70 EVEN RATES	59270	3.6-7.8	
2005	YZ 450F	44467	.36,.38,.40,.42,.44,.46,.48,.50 .52 .54	59270	3.6-7.8	
2004	YZ 450F	44480	.36,.38,.40,.42,.44,.46,.48,.50,.52,.54	59270	3.6-7.8	
1998-2003	YZ 450F	41460	.36,.38,.40,.42,.44,.46,.48,.50,.52 .54	59270	3.6-7.8	
2000-2007	TTR 125		SPECIAL VERIFY		SPECIAL	
1999-2006	TTR 225		SPECIAL VERIFY		SPECIAL	
2005-2024	TTR 230	29614	.36-.54 EVEN RATES	57210	7.2-10.0	
1999-2007	TTR 250		SPECIAL VERIFY	59270	3.6-7.8	
	Tenerea 700 (T7)	38425	.65 .70 .75 .80	55240	7.0 -9.5	

CANNON RACECRAFT APPLICATION CHART					
MISCELLANEOUS					
INNER CHAMBER SPRINGS					
I.C.S.	KYB: 106MM	STRAIGHT RATES: 1.0, 1.2, 1.4, 1.6, 1.8, 2.0, 2.2, 2.4, 2.6			
	SHOWA: 100MM	STRAIGHT RATES: 1.0, 1.2, 1.4, 1.6, 1.8, 2.0, 2.2, 2.4, 2.6			
	WP: 114MM	STRAIGHT RATES: 1.0, 1.2, 1.4, 1.6, 1.8, 2.0			
AER PRESSURE SPRING		STRAIGHT RATES: 1.0, 1.2, 1.4, 1.6, 1.8, 2.0			
MOTOGUZZI		SHIFTER SPRINGS			
MARZOCCHI	45MM	40462	.36,.38,.40,.42,.44,.46,.48,50,.52		
	48MM	44470	.36,.38,.40,.42,.44,.46,.48,50,.52		
	50MM	46450	SPECIAL		
	50MM	46465	.36,.38,.40,.42,.44,.46,.48,50,.52,.54		
OHLINS	48MM	43.8 x 465	SPECIAL		
SACHS	48MM	44467/43461	.36,.38,.40,.42,.44,.46,.48,.50		
OHLINS		59275	SPECIAL		
SACHS		60260	4.4-8.6		
BANSHEE		56235	5.8-9.6		
CLUTCH SPRINGS					
HONDA	1987-2007	CR 80/85	.834 OD x 1.555 FL		
	07-09,12-16	CRF 150R	.848 OD x 1.845 FL		
	2010-2016	CRF 250R	.726 OD x 1.99 FL		
	2004-2009	CRF 250R	.712 OD x 1.663 FL		
	2013-2016	CRF 450R	.73 OD x 2.2 FL		
	2009-2012	CRF 450R	.74 OD x 2.1 FL		
	02-03,06-08	CRF 450R	0.732 OD x 2.055 FL		
	KAWASAKI	2006-2016	KX 250F	.705 OD x 2.065 FL	
		2006-2016	KX 450F	.785 OD x 2.03 FL	
		2006-2016	KX 450F HD	.785 OD x 1.9 FL	
KTM	2014	50SX SR	.545 OD x .660 FL		
	2009-2012	50 SX/SXS SR	.74 OD x 1.145 FL		
	2009-2014	65 SX	.720 OD x .95 FL		
	2003-2014	85 SX/105 SX	.577 OD x 1.55 FL		
	2006-2012	250 SX/XC/XC-W	.702 OD x 1.48 FL		
	2006-2012	250 SX-F/XC-F/XC-W	.703 OD x 1.7 FL		
	2011-2012	350 SX-F/XC-F	.728 OD x 1.8 FL		
	SUZUKI	2005-2015	RMZ 250	.705 OD x 2.065 FL	
2008-2015		RMZ 450	.735 OD x 2.2 FL		
YAMAHA	1981-2016	PW 50	32# & 40#		
	2014-2016	YZ 250F	.68 OD x 1.95 FL		
	2008-2013	YZ 250F	.67 OD x 1.7 FL		
	2001-2007	YZ 250F	.675 OD x 1.825 FL		
	2006-2016	YZ 450F	.67 OD x 2.14 FL		
CANNON RACECRAFT CLUTCH SPRINGS ARE MADE OUT OF 17-7 STAINLESS STEEL TO WITHSTAND HIGHER HEAT. THIS IS SO THEY WON'T "SACK" OR TAKE A SET, THEREFORE WE CAN GUARANTEE THEM FOR LIFE. THEY ARE DESIGNED AT AN APPROXIMATE 20% LIGHTER RATE THAN STOCK FOR EASIER PULL ON THE CLUTCH HANDLE BUT A LONGER FREE LENGTH TO GIVE APPROXIMATELY 10-20% HIGHER INSTALLED LOAD. THIS GIVES THE PRESSURE PLATES A STRONGER ENGAGEMENT FORCE RESULTING IN LESS SLIPPAGE OF THE CLUTCHES.					

CANNON RACECRAFT SPRING DIMENSIONS

PART NUMBERS ARE SUBJECT TO CHANGES/CORRECTIONS AS NEEDED

FORK AND SHOCK SPRINGS: MEAN DIAMETER X MEAN LENGTH

TOLERANCES ARE: +/- 2 MM DIAMETER ON FORKS, +/- 1 MM DIAMETER ON SHOCKS, +/- 2 MM LENGTH

FORK PART #	OD x LENGTH	FORK PART #	OD x LENGTH	SHOCK PART #	ID x LENGTH
24380	24.3 x 380	43485	43.5 x 485	46130	46.32 x 130
26380	26 x 380	43495	42.8 x 495	46190	46.5 x 190
27500	27 x 500	43505	43 x 505	46212	45.75 x 212
29380	29 x 380	435430	43.5 x 430	55225	55 x 225
30270	30 x 270	438450	43.8 x 450	55240	55 x 240
30338	30 x 338	438460	43.8 x 460	56235	56 x 235
30370	30 x 370	44453	44 x 453	57190	57 x 190
30382	30 x 382	44465	44 x 465	57210	57 x 210
30597	30 x 597	44467	43.5 x 467	59215	59 x 215
31334	31.2 x 334	44470	43.8 x 470	59250	59 x 250
31428	31.2 x 428	44480	43.5 x 480	59270	59.4 x 61 x 270
32340	31.7 x 340	44497	43.8 x 497	60215	60 x 215
32448	32.4 x 448	44664	44 x 664	60230	60 x 230
33370	32.8 x 370	45470	44.8 x 470	60238	60 x 238
34444	34.4 x 444	45503	45.1 x 503	60260	60 x 260
3530	35.2 x 300	46465	45.7 x 465	61220	61 x 220
3534	34.7 x 340			62225	62 x 225
37505	36.7 x 505			62247	61.5 x 56 x 247
38415	38 x 415			62250	62 x 250
38425	38 x 425			62260	62.18 x 260
38510	37.7 x 510			64220	63.5 x 59.5 x 220
38553	38.3 x 553			64258	63.5 x 65.5 x 258
39462	38.6 x 462			64275	64 x 66 x 275
39505	38.8 x 505			67240	64 x 66.6 x 240
40462	40.2 x 462			67250	64 x 66.6 x 250
41460	41.2 x 460			67265	64 x 66.6 x 265
41470	41.2 x 470				
41485	41.2 x 485				
43457	43 x 457				
43450	43 x 450				
43461	43.5 x 461				
43465	43.5 x 465				

CANNON RACECRAFT INC., IT'S EMPLOYEES, AND ASSOCIATES DO NOT IMPLY WRITTEN OR ORAL THAT ANY SPRING IS A "KAYABA", "KYB", "SHOWA", "KTM", "PDS", "HONDA", "CR", "XR", "KAWASAKI", "KX", "YAMAHA", "YZ", "TTR", "WR", "WRF", "SUZUKI", "RM", "DR", "DRZ". WE STRIVE TO MAKE SPRINGS TO FIT THESE APPLICATIONS BASED ON MARKET INFORMATION.