



Spring rate / Rider weight

YZ85 Small Wheels 2000-2014		
	Fork spring	Shock spring
Standard Spring	31-430-2,8	55-220-46
Rider weight		
35-40 kg	AT REQ.	37,5
40-45 kg	2,4	40
45-50 kg	2,6	42,5
50-55 kg	STD	STD
55-60 kg	3,0	47,5
60-65 kg	3,2	50
65-70 kg	3,4	52,5
70-75 kg	3,6	55

YZ125 2004		
	Fork spring	Shock spring
Standard Spring	43,2-485-4,0	59/62-270-46
Rider weight		
45-55 kg	3,6	42
55-65 kg	3,8	44
65-75 kg	STD	STD
75-85 kg	4,2	48
85-95 kg	4,4	50
95-105 kg	4,6	52
105-115 kg	4,8	54
115-125 kg	5,0	56

YZ125 2006-2014		
	Fork spring	Shock spring
Standard Spring	43,8-455-4,0	59/62-270-46
Rider weight		
45-55 kg	3,6	42
55-65 kg	3,8	44
65-75 kg	STD	STD
75-85 kg	4,2	48
85-95 kg	4,4	50
95-105 kg	4,6	52
105-115 kg	4,8	54
115-125 kg	5,0	56

YZ250 2005		
	Fork spring	Shock spring
Standard Spring	43,5-470-4,2	59/62-270-48
Rider weight		
45-55 kg	3,6	42
55-65 kg	3,8	44
65-75 kg	4,0	46
75-85 kg	STD	STD
85-95 kg	4,4	50
95-105 kg	4,6	52
105-115 kg	4,8	54
115-125 kg	5,0	56

YZ85 Large Wheels 2000-2014		
	Fork spring	Shock spring
Standard Spring	31-430-2,9	55-220-48
Rider weight		
35-40 kg	AT REQ.	40
40-45 kg	2,4	42,5
45-50 kg	2,6	45
50-55 kg	STD	STD
55-60 kg	3,0	50
60-65 kg	3,2	52,5
65-70 kg	3,4	55
70-75 kg	3,6	57,5

YZ125 2005		
	Fork spring	Shock spring
Standard Spring	43,5-470-4,0	59/62-270-46
Rider weight		
45-55 kg	3,6	42
55-65 kg	3,8	44
65-75 kg	STD	STD
75-85 kg	4,2	48
85-95 kg	4,4	50
95-105 kg	4,6	52
105-115 kg	4,8	54
115-125 kg	5,0	56

YZ250 2004		
	Fork spring	Shock spring
Standard Spring	43,2-485-4,2	59/62-270-48
Rider weight		
45-55 kg	3,6	42
55-65 kg	3,8	44
65-75 kg	4,0	46
75-85 kg	STD	STD
85-95 kg	4,4	50
95-105 kg	4,6	52
105-115 kg	4,8	54
115-125 kg	5,0	56

YZ250 2006-2014		
	Fork spring	Shock spring
Standard Spring	43,8-455-4,2	59/62-270-48
Rider weight		
45-55 kg	3,6	42
55-65 kg	3,8	44
65-75 kg	4,0	46
75-85 kg	STD	STD
85-95 kg	4,4	50
95-105 kg	4,6	52
105-115 kg	4,8	54
115-125 kg	5,0	56

Note:

Rider weight is body weight without clothing.

FRS

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Spring rate / Rider weight

YZF250 2005		
	Fork spring	Shock spring
Standard Spring	43,5-470-4,2	59/62-270-50
Rider weight		
45-55 kg	3,6	44
55-65 kg	3,8	46
65-75 kg	4,0	48
75-85 kg	STD	STD
85-95 kg	4,4	52
95-105 kg	4,6	54
105-115 kg	4,8	56
115-125 kg	5,0	58

YZF250 2008		
	Fork spring	Shock spring
Standard Spring	43,8-455-4,4	59/62-270-52
Rider weight		
45-55 kg	3,8	46
55-65 kg	4,0	48
65-75 kg	4,2	50
75-85 kg	STD	STD
85-95 kg	4,6	54
95-105 kg	4,8	56
105-115 kg	5,0	58
115-125 kg	5,2	60

YZF250 2014		
	Fork spring	Shock spring
Standard Spring	43,3-498-4,4	64/66-260-54
Rider weight		
45-55 kg	AT REQ.	48
55-65 kg	4,0	50
65-75 kg	4,2	52
75-85 kg	STD	STD
85-95 kg	4,6	56
95-105 kg	4,8	58
105-115 kg	5,0	60
115-125 kg	5,2	62

YZF450 2005		
	Fork spring	Shock spring
Standard Spring	43,5-470-4,4	59/62-270-52
Rider weight		
45-55 kg	3,8	46
55-65 kg	4,0	48
65-75 kg	4,2	50
75-85 kg	STD	STD
85-95 kg	4,6	54
95-105 kg	4,8	56
105-115 kg	5,0	58
115-125 kg	5,2	60

YZF250 2006-2007		
	Fork spring	Shock spring
Standard Spring	43,8-455-4,2	59/62-270-48
Rider weight		
45-55 kg	3,6	42
55-65 kg	3,8	44
65-75 kg	4,0	46
75-85 kg	STD	STD
85-95 kg	4,4	50
95-105 kg	4,6	52
105-115 kg	4,8	54
115-125 kg	5,0	56

YZF250 2009-2013		
	Fork spring	Shock spring
Standard Spring	43,8-455-4,4	59/62-270-52
Rider weight		
45-55 kg	3,8	46
55-65 kg	4,0	48
65-75 kg	4,2	50
75-85 kg	STD	STD
85-95 kg	4,6	54
95-105 kg	4,8	56
105-115 kg	5,0	58
115-125 kg	5,2	60

YZF450 2004		
	Fork spring	Shock spring
Standard Spring	43,2-485-4,4	59/62-270-52
Rider weight		
45-55 kg	3,8	46
55-65 kg	4,0	48
65-75 kg	4,2	50
75-85 kg	STD	STD
85-95 kg	4,6	54
95-105 kg	4,8	56
105-115 kg	5,0	58
115-125 kg	5,2	60

YZF450 2006-2009		
	Fork spring	Shock spring
Standard Spring	43,8-455-4,6	59/62-270-54
Rider weight		
45-55 kg	4,0	48
55-65 kg	4,2	50
65-75 kg	4,4	52
75-85 kg	STD	STD
85-95 kg	4,8	56
95-105 kg	5,0	58
105-115 kg	5,2	60
115-125 kg	AT REQ.	62

Note:

Rider weight is body weight without clothing.





Spring rate / Rider weight

YZF450 2010-2011		
	Fork spring	Shock spring
Standard Spring	43,5-470-4,6	64/66-260-56
Rider weight		
45-55 kg	4,0	50
55-65 kg	4,2	52
65-75 kg	4,4	54
75-85 kg	STD	STD
85-95 kg	4,8	58
95-105 kg	5,0	60
105-115 kg	5,2	62
115-125 kg	AT REQ.	64

YZF450 2014		
	Fork spring	Shock spring
Standard Spring	43,5-498-4,6	64/66-260-56
Rider weight		
45-55 kg	4,0	50
55-65 kg	4,2	52
65-75 kg	4,4	54
75-85 kg	STD	STD
85-95 kg	4,8	58
95-105 kg	5,0	60
105-115 kg	5,2	62
115-125 kg	AT REQ.	64

WR250F 2005-2006		
	Fork spring	Shock spring
Standard Spring	43,5-460-4,2	59/62-270-46
Rider weight		
45-55 kg	3,6	AT REQ.
55-65 kg	3,8	42
65-75 kg	4,0	44
75-85 kg	STD	STD
85-95 kg	4,4	48
95-105 kg	4,6	50
105-115 kg	4,8	52
115-125 kg	5,0	54

WR450F 2003-2004		
	Fork spring	Shock spring
Standard Spring	41-460-4,1	59/62-270-48
Rider weight		
45-55 kg	AT REQ.	42
55-65 kg	AT REQ.	44
65-75 kg	AT REQ.	46
75-85 kg	AT REQ.	STD
85-95 kg	AT REQ.	50
95-105 kg	AT REQ.	52
105-115 kg	AT REQ.	54
115-125 kg	AT REQ.	56

YZF450 2012-2013		
	Fork spring	Shock spring
Standard Spring	43,5-470-4,6	64/66-260-54
Rider weight		
45-55 kg	4,0	48
55-65 kg	4,2	50
65-75 kg	4,4	52
75-85 kg	STD	STD
85-95 kg	4,8	56
95-105 kg	5,0	58
105-115 kg	5,2	60
115-125 kg	AT REQ.	62

WR250F 2002-2004		
	Fork spring	Shock spring
Standard Spring	41-460-4,1	59/62-270-46
Rider weight		
45-55 kg	AT REQ.	AT REQ.
55-65 kg	AT REQ.	42
65-75 kg	AT REQ.	44
75-85 kg	AT REQ.	STD
85-95 kg	AT REQ.	48
95-105 kg	AT REQ.	50
105-115 kg	AT REQ.	52
115-125 kg	AT REQ.	54

WR250F 2007-2014		
	Fork spring	Shock spring
Standard Spring	43,5-460-4,4	59/62-270-52
Rider weight		
45-55 kg	3,8	46
55-65 kg	4,0	48
65-75 kg	4,2	50
75-85 kg	STD	STD
85-95 kg	4,6	54
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115-125 kg	5,2	60

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	Fork spring	Shock spring
Standard Spring	43,5-460-4,2	59/62-270-48
Rider weight		
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