

SUSPENSION SETUP

SUMMUM RR MULLET DOWNHILL

Fork: Fox 40 29 Float FIT GRIP X2 EVOL Factory Kashima, 203mm

Follow FOX 40 recommended settings on the bottom right back side of the casting.
Mondraker recommended FOX 40 Float FIT GRIP X2 Evol Factory Kashima settings based on rider weight and Downhill application:

SAG		RECOMMENDED SETTING			
RIDER WEIGHT	AIR PRESSURE	CLICS OUT FROM FULLY CLOSED			
lbs / kg	psi	HSC	LSR	HSC	LSC
<121-128lbs / <55-58 kg	49	9	16	7	16
129,8-136,4lbs / 59-62 kg	52	8-7	15	7	15
138,6-145,2lbs / 63-66 kg	55	8-7	14	7-6	14
147,4-154lbs / 67-70 kg	58	7-6	13	7-6	13
156,2-162,8lbs / 71-74 kg	61	7-6	12	6-5	12
165-171,6lbs / 75-78 kg	64	6-5	11	6-5	11
173,8-180,4lbs / 79-82 kg	67	6-5	10	5-4	10
182,6-189,2lbs / 83-86 kg	70	5-4	9	5-4	9
191,4-198lbs / 87-90 kg	73	5-4	8	4-3	8
200,2-206,8lbs / 91-94 kg	76	4-3	7	4-3	7
209-215,6lbs / 95-98 kg	79	4-3	6	3-2	6
217,8-224,4lbs / 99-102 kg	82	3-2	5	3-2	5
226,6-233,2lbs / 103-106 kg	85	3-2	4	2-1	4
235,4-242lbs / 107-110 kg	88	2-1	3	2-1	3
244,2-250,8lbs / 111-114 kg	91	2-1	2	1	2
>253-319lbs / >115-145 kg	94	1	1	1	1

*Suggested fork sag 20%

These values offer a general recommendation. Rebound and compression damping settings are a personal choice and should be fine-tuned depending on the riding style and terrain conditions.

Rear shock: Fox DHX2 Factory Kashima

Size S: 400 lbs **Size M:** 450 lbs **Size L/XL:** 500 lbs

SAG		RECOMMENDED SETTING			
RIDER WEIGHT	SPRING RATE	CLICS OUT FROM FULLY CLOSED			
lbs / kg	lbs	HSC	LSC	HSC	LSR
<121-128lbs / <55-58 kg	400	10	20	7	17
129,8-136,4lbs / 59-62 kg	400	10-9	19	7	16
138,6-145,2lbs / 63-66 kg	400	10-9	18	7-6	15
147,4-154lbs / 67-70 kg	400	9	17	7-6	14
156,2-162,8lbs / 71-74 kg	400	9-8	16	6-5	13
165-171,6lbs / 75-78 kg	450	9-8	15	6-5	12
173,8-180,4lbs / 79-82 kg	450	8	14	5-4	11
182,6-189,2lbs / 83-86 kg	450	8-7	13	5-4	10
191,4-198lbs / 87-90 kg	450	8-7	12	4-3	9
200,2-206,8lbs / 91-94 kg	500	7	11	4-3	8
209-215,6lbs / 95-98 kg	500	7-6	10	3-2	7
217,8-224,4lbs / 99-102 kg	500	7-6	9	3-2	6
226,6-233,2lbs / 103-106 kg	500	6	8	2-1	5
235,4-242lbs / 107-110 kg	500	6-5	7	2-1	4
244,2-250,8lbs / 111-114 kg	500	6-5	6	1	3
>253-319lbs / >115-145 kg	500	5	5	1	2

*Settings based on Downhill application and 30-35% recommended sag

SUSPENSION SETUP

SUMMUM R MULLET DOWNHILL

Fork: Fox 40 29 Float GRIP Performance, 203mm

Follow FOX 40 recommended settings on the bottom right back side of the casting.
Mondraker recommended Fox 40 Float GRIP Performance settings based on rider weight and Downhill application:

SAG		RECOMMENDED SETTING	
RIDER WEIGHT	AIR PRESSURE	CLICS OUT FROM FULLY CLOSED	
lbs / kg	psi	LSC	LSR
<121-128lbs / <55-58 kg	49	8	16
129,8-136,4lbs / 59-62 kg	52	8	15
138,6-145,2lbs / 63-66 kg	55	8-7	14
147,4-154lbs / 67-70 kg	58	7	13
156,2-162,8lbs / 71-74 kg	61	7-6	12
165-171,6lbs / 75-78 kg	64	6	11
173,8-180,4lbs / 79-82 kg	67	6-5	10
182,6-189,2lbs / 83-86 kg	70	5	9
191,4-198lbs / 87-90 kg	73	5-4	8
200,2-206,8lbs / 91-94 kg	76	4	7
209-215,6lbs / 95-98 kg	79	4-3	6
217,8-224,4lbs / 99-102 kg	82	3	5
226,6-233,2lbs / 103-106 kg	85	3-2	4
235,4-242lbs / 107-110 kg	88	2	3
244,2-250,8lbs / 111-114 kg	91	2-1	2
>253-319lbs / >115-145 kg	94	1	1

*Suggested fork sag 20%

These values offer a general recommendation. Rebound and compression damping settings are a personal choice and should be fine-tuned depending on the riding style and terrain conditions.

Rear shock: Fox DHX2 Performance Elite

Size S: 400 lbs **Size M:** 450 lbs **Size L/XL:** 500 lbs

SAG		RECOMMENDED SETTING	
RIDER WEIGHT	SPRING RATE	CLICS OUT FROM FULLY CLOSED	
lbs / kg	lbs	LSC	LSR
<121-128lbs / <55-58 kg	400	20	17
129,8-136,4lbs / 59-62 kg	400	19	16
138,6-145,2lbs / 63-66 kg	400	18	15
147,4-154lbs / 67-70 kg	400	17	14
156,2-162,8lbs / 71-74 kg	400	16	13
165-171,6lbs / 75-78 kg	450	15	12
173,8-180,4lbs / 79-82 kg	450	14	11
182,6-189,2lbs / 83-86 kg	450	13	10
191,4-198lbs / 87-90 kg	450	12	9
200,2-206,8lbs / 91-94 kg	500	11	8
209-215,6lbs / 95-98 kg	500	10	7
217,8-224,4lbs / 99-102 kg	500	9	6
226,6-233,2lbs / 103-106 kg	500	8	5
235,4-242lbs / 107-110 kg	500	7	4
244,2-250,8lbs / 111-114 kg	500	6	3
>253-319lbs / >115-145 kg	500	5	2

*Settings based on Downhill application and 30-35% recommended sag

SUSPENSION SETUP

SUPERFOXY XR SUPER ENDURO

Fork: Öhlins RXF 38 M.2 29, 180mm

Follow Öhlins RXF 38 M.2 recommended settings on the bottom right back side of the casting.
Mondraker recommended Öhlins RXF 38 M.2 fork settings based on rider weight and Super Enduro application:

SAG		RECOMMENDED SETTING		
RIDER WEIGHT	AIR PRESSURE	CLICS OUT FROM FULLY CLOSED		
lbs / kg	psi	HSC	LSC	LSR
<121-128lbs / <55-58 kg	82/170	4	15	15
129,8-136,4lbs / 59-62 kg	88/180	4	14	14
138,6-145,2lbs / 63-66 kg	94/180	4	13	13
147,4-154lbs / 67-70 kg	100/190	4	12	12
156,2-162,8lbs / 71-74 kg	106/190	4	11	11
165-171,6lbs / 75-78 kg	112/200	4	10	10
173,8-180,4lbs / 79-82 kg	118/200	4	9	9
182,6-189,2lbs / 83-86 kg	124/210	4	8	8
191,4-198lbs / 87-90 kg	130/210	4	7	7
200,2-206,8lbs / 91-94 kg	136/220	3	6	6
209-215,6lbs / 95-98 kg	142/220	3	5	5
217,8-224,4lbs / 99-102 kg	148/230	3	4	4
226,6-233,2lbs / 103-106 kg	154/230	3	3	3
235,4-242lbs / 107-110 kg	160/230	3	2	2
244,2-250,8lbs / 111-114 kg	166/230	3	1	1
>253-319lbs / >115-145 kg	172/240	3	1	1

*Suggested fork sag 20%

These values offer a general recommendation. Rebound and compression damping settings are a personal choice and should be fine-tuned depending on the riding style and terrain conditions.

Rear shock: Öhlins TTX 22M Coil

Size S: 343 lbs **Size M:** 411 lbs **Size L:** 457 lbs **Size XL:** 502 lbs

SAG		RECOMMENDED SETTING		
RIDER WEIGHT	SPRING RATE	CLICS OUT FROM FULLY CLOSED		
lbs / kg	lbs	HSC	LSC	LSR
<121-128lbs / <55-58 kg	343	3	15	6
129,8-136,4lbs / 59-62 kg	343	3	14	6
138,6-145,2lbs / 63-66 kg	343	3	13	6
147,4-154lbs / 67-70 kg	343	3	12	6-5
156,2-162,8lbs / 71-74 kg	411	3	11	6-5
165-171,6lbs / 75-78 kg	411	3	10	6-5
173,8-180,4lbs / 79-82 kg	411	3	9	5
182,6-189,2lbs / 83-86 kg	411	3	8	5
191,4-198lbs / 87-90 kg	457	3	7	5
200,2-206,8lbs / 91-94 kg	457	3	6	5-4
209-215,6lbs / 95-98 kg	457	3	5	5-4
217,8-224,4lbs / 99-102 kg	457	2	4	4
226,6-233,2lbs / 103-106 kg	502	2	3	4-3
235,4-242lbs / 107-110 kg	502	2	2	4-3
244,2-250,8lbs / 111-114 kg	502	2	1	3
>253-319lbs / >115-145 kg	502	2	1	3

*Settings based on Super Enduro application and 30-35% recommended sag

SUSPENSION SETUP

SUPERFOXY SUPER ENDURO

Fork: Fox 38 29 Float GRIP RHYTHM, 170mm

Follow Fox 38 29 Float GRIP RHYTHM recommended settings on the bottom right back side of the casting.
Mondraker recommended Fox 38 29 Float fork settings based on rider weight and Super Enduro application:

SAG		RECOMMENDED SETTING	
RIDER WEIGHT	AIR PRESSURE	CLICS OUT FROM FULLY CLOSED	
lbs / kg	psi	LSC	LSR
<121-128lbs / <55-58 kg	51	open	16
129,8-136,4lbs / 59-62 kg	55	open	16-15
138,6-145,2lbs / 63-66 kg	59	open	15-14
147,4-154lbs / 67-70 kg	63	open	14-13
156,2-162,8lbs / 71-74 kg	67	open	13-12
165-171,6lbs / 75-78 kg	71	open	12-11
173,8-180,4lbs / 79-82 kg	75	open	11-10
182,6-189,2lbs / 83-86 kg	79	open	10-9
191,4-198lbs / 87-90 kg	83	open	9-8
200,2-206,8lbs / 91-94 kg	87	open	8-7
209-215,6lbs / 95-98 kg	91	open	7-6
217,8-224,4lbs / 99-102 kg	95	open	6-5
226,6-233,2lbs / 103-106 kg	99	open	5-4
235,4-242lbs / 107-110 kg	103	open	4-3
244,2-250,8lbs / 111-114 kg	107	open	3-2
>253-319lbs / >115-145 kg	111	open	2-1

*Suggested fork sag 20%

These values offer a general recommendation. Rebound and compression damping settings are a personal choice and should be fine-tuned depending on the riding style and terrain conditions.

Rear shock: Fox DHX Performance

SAG		RECOMMENDED SETTING	
RIDER WEIGHT	AIR PRESURE	CLICS OUT FROM FULLY CLOSED	
lbs / kg	psi	LSC	LSR
<121-128lbs / <55-58 kg	130	open	11
129,8-136,4lbs / 59-62 kg	138	open	10
138,6-145,2lbs / 63-66 kg	146	open	9
147,4-154lbs / 67-70 kg	154	open	9-8
156,2-162,8lbs / 71-74 kg	162	open	8
165-171,6lbs / 75-78 kg	170	open	8-7
173,8-180,4lbs / 79-82 kg	178	open	7
182,6-189,2lbs / 83-86 kg	186	open	7-6
191,4-198lbs / 87-90 kg	194	open	6
200,2-206,8lbs / 91-94 kg	202	open	6-5
209-215,6lbs / 95-98 kg	210	open	5
217,8-224,4lbs / 99-102 kg	218	open	5-4
226,6-233,2lbs / 103-106 kg	226	open	4
235,4-242lbs / 107-110 kg	234	open	4-3
244,2-250,8lbs / 111-114 kg	242	open	3
>253-319lbs / >115-145 kg	250	open	2

*Settings based on Super Enduro application and 30-35% recommended sag

SUSPENSION SETUP

FOXY CARBON RR ENDURO

Fork: Fox 36 29 Float GRIP X2 Factory Kashima, 160mm

Follow Fox 36 29 Float GRIP X2 Factory Kashima recommended settings on the bottom right back side of the casting. Mondraker recommended Fox 36 fork settings based on rider weight and Enduro application:

SAG		RECOMMENDED SETTING			
RIDER WEIGHT	AIR PRESSURE	CLICS OUT FROM FULLY CLOSED			
lbs / kg	psi	HSR	LSR	HSC	LSC
<121-128lbs / <55-58 kg	55	7	16	7	18
129,8-136,4lbs / 59-62 kg	59	7	15	7	17
138,6-145,2lbs / 63-66 kg	63	7-6	14	7-6	16
147,4-154lbs / 67-70 kg	67	7-6	13	7-6	15
156,2-162,8lbs / 71-74 kg	71	6-5	12	6-5	14
165-171,6lbs / 75-78 kg	75	6-5	11	6-5	13
173,8-180,4lbs / 79-82 kg	79	5-4	10	5-4	12
182,6-189,2lbs / 83-86 kg	83	5-4	9	5-4	11
191,4-198lbs / 87-90 kg	87	4-3	8	4-3	10
200,2-206,8lbs / 91-94 kg	91	4-3	7	4-3	9
209-215,6lbs / 95-98 kg	95	3-2	6	3-2	8
217,8-224,4lbs / 99-102 kg	99	3-2	5	3-2	7
226,6-233,2lbs / 103-106 kg	103	2-1	4	2-1	6
235,4-242lbs / 107-110 kg	107	2-1	3	2-1	5
244,2-250,8lbs / 111-114 kg	111	1	2	1	4
>253-319lbs / >115-145 kg	115	1	1	1	3

*Suggested fork sag 20%

Rear shock: Fox Float X Factory Kashima EVOL

SAG		RECOMMENDED SETTING	
RIDER WEIGHT	AIR PRESURE	CLICS OUT FROM FULLY CLOSED	
lbs / kg	psi	LSC	LSR
<121-128lbs / <55-58 kg	115	10	12
129,8-136,4lbs / 59-62 kg	121	10	12
138,6-145,2lbs / 63-66 kg	127	10-9	12
147,4-154lbs / 67-70 kg	133	9	11
156,2-162,8lbs / 71-74 kg	139	9-8	11
165-171,6lbs / 75-78 kg	145	8	10
173,8-180,4lbs / 79-82 kg	151	8-7	9
182,6-189,2lbs / 83-86 kg	157	7	8
191,4-198lbs / 87-90 kg	163	7-6	7
200,2-206,8lbs / 91-94 kg	169	6	6
209-215,6lbs / 95-98 kg	175	6-5	5
217,8-224,4lbs / 99-102 kg	181	5	4
226,6-233,2lbs / 103-106 kg	187	5-4	3
235,4-242lbs / 107-110 kg	193	4	2
244,2-250,8lbs / 111-114 kg	199	3	1
>253-319lbs / >115-145 kg	205	2	1

*Settings based on Enduro application and 30-35% recommended sag

These values offer a general recommendation. Rebound and compression damping settings are a personal choice and should be fine-tuned depending on the riding style and terrain conditions.

SUSPENSION SETUP

FOXY CARBON R ENDURO

Fork: Fox 36 29 Float Performance GRIP, 160mm

Follow Fox 36 29 Float Performance GRIP recommended settings on the bottom right back side of the casting. Mondraker recommended Fox 36 29 Float Performance fork settings based on rider weight and Enduro application:

SAG		RECOMMENDED SETTING	
RIDER WEIGHT	AIR PRESSURE	CLICS OUT FROM FULLY CLOSED	
lbs / kg	psi	LSC	LSR
<121-128lbs / <55-58 kg	55	open	16
129,8-136,4lbs / 59-62 kg	59	open	15
138,6-145,2lbs / 63-66 kg	63	open	14
147,4-154lbs / 67-70 kg	67	open	13
156,2-162,8lbs / 71-74 kg	71	open	12
165-171,6lbs / 75-78 kg	75	open	11
173,8-180,4lbs / 79-82 kg	79	open	10
182,6-189,2lbs / 83-86 kg	83	open	9
191,4-198lbs / 87-90 kg	87	open	8
200,2-206,8lbs / 91-94 kg	91	open	7
209-215,6lbs / 95-98 kg	95	open	6
217,8-224,4lbs / 99-102 kg	99	mid	5
226,6-233,2lbs / 103-106 kg	103	mid	4
235,4-242lbs / 107-110 kg	107	mid	3
244,2-250,8lbs / 111-114 kg	111	mid	2
>253-319lbs / >115-145 kg	115	mid	1

*Suggested fork sag 20%

These values offer a general recommendation. Rebound and compression damping settings are a personal choice and should be fine-tuned depending on the riding style and terrain conditions.

Rear shock: Fox Float-X LV Performance

SAG		RECOMMENDED SETTING	
RIDER WEIGHT	AIR PRESURE	CLICS OUT FROM FULLY CLOSED	
lbs / kg	psi	LSC	LSR
<121-128lbs / <55-58 kg	115	open	12
129,8-136,4lbs / 59-62 kg	121	open	12
138,6-145,2lbs / 63-66 kg	127	open	12
147,4-154lbs / 67-70 kg	133	open	11
156,2-162,8lbs / 71-74 kg	139	open	11
165-171,6lbs / 75-78 kg	145	open	10
173,8-180,4lbs / 79-82 kg	151	open	9
182,6-189,2lbs / 83-86 kg	157	open	8
191,4-198lbs / 87-90 kg	163	open	7
200,2-206,8lbs / 91-94 kg	169	open	6
209-215,6lbs / 95-98 kg	175	open	5
217,8-224,4lbs / 99-102 kg	181	open	4
226,6-233,2lbs / 103-106 kg	187	open	3
235,4-242lbs / 107-110 kg	193	open	2
244,2-250,8lbs / 111-114 kg	199	open	1
>253-319lbs / >115-145 kg	205	open	1

*Settings based on Enduro application and 30-35% recommended sag

SUSPENSION SETUP

FOXY R ENDURO

Fork: Fox 36 29 Float Performance GRIP, 160mm

Follow Fox 36 Float Performance recommended settings on the bottom right back side of the casting.
Mondraker recommendedFox 36 Float Performance fork settings based on rider weight and Enduro application:

SAG		RECOMMENDED SETTING	
RIDER WEIGHT	AIR PRESSURE	CLICS OUT FROM FULLY CLOSED	
lbs / kg	psi	LSC	LSR
<121-128lbs / <55-58 kg	55	open	16
129,8-136,4lbs / 59-62 kg	59	open	15
138,6-145,2lbs / 63-66 kg	63	open	14
147,4-154lbs / 67-70 kg	67	open	13
156,2-162,8lbs / 71-74 kg	71	open	12
165-171,6lbs / 75-78 kg	75	open	11
173,8-180,4lbs / 79-82 kg	79	open	10
182,6-189,2lbs / 83-86 kg	83	open	9
191,4-198lbs / 87-90 kg	87	open	8
200,2-206,8lbs / 91-94 kg	91	open	7
209-215,6lbs / 95-98 kg	95	open	6
217,8-224,4lbs / 99-102 kg	99	mid	5
226,6-233,2lbs / 103-106 kg	103	mid	4
235,4-242lbs / 107-110 kg	107	mid	3
244,2-250,8lbs / 111-114 kg	111	mid	2
>253-319lbs / >115-145 kg	115	mid	1

*Suggested fork sag 20%

These values offer a general recommendation. Rebound and compression damping settings are a personal choice and should be fine-tuned depending on the riding style and terrain conditions.

Rear shock: Fox Float-X LV Performance

SAG		RECOMMENDED SETTING	
RIDER WEIGHT	AIR PRESURE	CLICS OUT FROM FULLY CLOSED	
lbs / kg	psi	LSC	LSR
<121-128lbs / <55-58 kg	115	open	12
129,8-136,4lbs / 59-62 kg	121	open	12
138,6-145,2lbs / 63-66 kg	127	open	12
147,4-154lbs / 67-70 kg	133	open	11
156,2-162,8lbs / 71-74 kg	139	open	11
165-171,6lbs / 75-78 kg	145	open	10
173,8-180,4lbs / 79-82 kg	151	open	9
182,6-189,2lbs / 83-86 kg	157	open	8
191,4-198lbs / 87-90 kg	163	open	7
200,2-206,8lbs / 91-94 kg	169	open	6
209-215,6lbs / 95-98 kg	175	open	5
217,8-224,4lbs / 99-102 kg	181	open	4
226,6-233,2lbs / 103-106 kg	187	open	3
235,4-242lbs / 107-110 kg	193	open	2
244,2-250,8lbs / 111-114 kg	199	open	1
>253-319lbs / >115-145 kg	205	open	1

*Settings based on Enduro application and 30-35% recommended sag

SUSPENSION SETUP

FOXY ENDURO

Fork: Fox 36 29 Float Rhythm, 160mm

Follow Fox 36 29 Float Rhythm recommended settings on the bottom right back side of the casting. Mondraker recommendedFox 36 29 Float Rhythm fork settings based on rider weight and Enduro application:

SAG		RECOMMENDED SETTING	
RIDER WEIGHT	AIR PRESSURE	CLICS OUT FROM FULLY CLOSED	
lbs / kg	psi	LSC	LSR
<121-128lbs / <55-58 kg	55	open	16
129,8-136,4lbs / 59-62 kg	59	open	15
138,6-145,2lbs / 63-66 kg	63	open	14
147,4-154lbs / 67-70 kg	67	open	13
156,2-162,8lbs / 71-74 kg	71	open	12
165-171,6lbs / 75-78 kg	75	open	11
173,8-180,4lbs / 79-82 kg	79	open	10
182,6-189,2lbs / 83-86 kg	83	open	9
191,4-198lbs / 87-90 kg	87	open	8
200,2-206,8lbs / 91-94 kg	91	open	7
209-215,6lbs / 95-98 kg	95	open	6
217,8-224,4lbs / 99-102 kg	99	mid	5
226,6-233,2lbs / 103-106 kg	103	mid	4
235,4-242lbs / 107-110 kg	107	mid	3
244,2-250,8lbs / 111-114 kg	111	mid	2
>253-319lbs / >115-145 kg	115	mid	1

*Suggested fork sag 20%

These values offer a general recommendation. Rebound and compression damping settings are a personal choice and should be fine-tuned depending on the riding style and terrain conditions.

Rear shock: Fox Float EVOL Performance

SAG		RECOMMENDED SETTING	
RIDER WEIGHT	AIR PRESURE	CLICS OUT FROM FULLY CLOSED	
lbs / kg	psi	LSC	LSR
<121-128lbs / <55-58 kg	120	open	11
129,8-136,4lbs / 59-62 kg	126	open	11-10
138,6-145,2lbs / 63-66 kg	132	open	11-10
147,4-154lbs / 67-70 kg	138	open	10-9
156,2-162,8lbs / 71-74 kg	144	open	10-9
165-171,6lbs / 75-78 kg	150	open	9-8
173,8-180,4lbs / 79-82 kg	156	open	9-8
182,6-189,2lbs / 83-86 kg	162	open	8-7
191,4-198lbs / 87-90 kg	168	open	8-7
200,2-206,8lbs / 91-94 kg	174	open	7-6
209-215,6lbs / 95-98 kg	180	open	7-6
217,8-224,4lbs / 99-102 kg	186	mid	6-5
226,6-233,2lbs / 103-106 kg	192	mid	4-3
235,4-242lbs / 107-110 kg	198	mid	3-2
244,2-250,8lbs / 111-114 kg	204	mid	2-1
>253-319lbs / >115-145 kg	210	mid	1

*Settings based on Enduro application and 30-35% recommended sag

SUSPENSION SETUP

RAZE CARBON RR SL TRAIL

Fork: Fox 36 29 Float GRIP2 Factory Kashima, 150mm

Follow Fox 36 Float GRIP2 Factory Kashima recommended settings on the bottom right back side of the casting. Mondraker recommended Fox 36 Float GRIP2 Factory Kashima fork settings based on rider weight and Trail application:

SAG		RECOMMENDED SETTING			
RIDER WEIGHT	AIR PRESSURE	CLICS OUT FROM FULLY CLOSED			
lbs / kg	psi	HSR	LSR	HSC	LSC
<121-128lbs / <55-58 kg	55	9	16	7	16
129,8-136,4lbs / 59-62 kg	59	8-7	15	7	15
138,6-145,2lbs / 63-66 kg	63	8-7	14	7-6	14
147,4-154lbs / 67-70 kg	67	7-6	13	7-6	13
156,2-162,8lbs / 71-74 kg	71	7-6	12	6-5	12
165-171,6lbs / 75-78 kg	75	6-5	11	6-5	11
173,8-180,4lbs / 79-82 kg	79	6-5	10	5-4	10
182,6-189,2lbs / 83-86 kg	83	5-4	9	5-4	9
191,4-198lbs / 87-90 kg	87	5-4	8	4-3	8
200,2-206,8lbs / 91-94 kg	91	4-3	7	4-3	7
209-215,6lbs / 95-98 kg	95	4-3	6	3-2	6
217,8-224,4lbs / 99-102 kg	99	3-2	5	3-2	5
226,6-233,2lbs / 103-106 kg	103	3-2	4	2-1	4
235,4-242lbs / 107-110 kg	107	2-1	3	2-1	3
244,2-250,8lbs / 111-114 kg	111	2-1	2	1	2
>253-319lbs / >115-145 kg	115	1	1	1	1

*Suggested fork sag 20%

These values offer a general recommendation. Rebound and compression damping settings are a personal choice and should be fine-tuned depending on the riding style and terrain conditions.

Rear shock: Fox Float Factory Kashima EVOL

SAG		RECOMMENDED SETTING	
RIDER WEIGHT	AIR PRESURE	CLICS OUT FROM FULLY CLOSED	
lbs / kg	psi	LSC	LSR
<121-128lbs / <55-58 kg	100	open	11
129,8-136,4lbs / 59-62 kg	108	open	11-10
138,6-145,2lbs / 63-66 kg	116	open	11-10
147,4-154lbs / 67-70 kg	124	open	10-9
156,2-162,8lbs / 71-74 kg	132	open	10-9
165-171,6lbs / 75-78 kg	140	open	9-8
173,8-180,4lbs / 79-82 kg	148	open	9-8
182,6-189,2lbs / 83-86 kg	156	open	8-7
191,4-198lbs / 87-90 kg	164	open	8-7
200,2-206,8lbs / 91-94 kg	172	open	7-6
209-215,6lbs / 95-98 kg	180	open	7-6
217,8-224,4lbs / 99-102 kg	188	mid	6-5
226,6-233,2lbs / 103-106 kg	196	mid	4-3
235,4-242lbs / 107-110 kg	204	mid	3-2
244,2-250,8lbs / 111-114 kg	212	mid	2-1
>253-319lbs / >115-145 kg	220	mid	1

*Settings based on Trail application and 30-35% recommended sag

SUSPENSION SETUP

RAZE CARBON RR TRAIL

Fork: Fox 36 29 Float GRIP2 Factory Kashima, 150mm

Follow Fox 36 Float GRIP2 Factory Kashima recommended settings on the bottom right back side of the casting. Mondraker recommended Fox 36 Float GRIP2 Factory Kashima fork settings based on rider weight and Trail application:

SAG		RECOMMENDED SETTING			
RIDER WEIGHT	AIR PRESSURE	CLICS OUT FROM FULLY CLOSED			
lbs / kg	psi	HSR	LSR	HSC	LSC
<121-128lbs / <55-58 kg	55	9	16	7	16
129,8-136,4lbs / 59-62 kg	59	8-7	15	7	15
138,6-145,2lbs / 63-66 kg	63	8-7	14	7-6	14
147,4-154lbs / 67-70 kg	67	7-6	13	7-6	13
156,2-162,8lbs / 71-74 kg	71	7-6	12	6-5	12
165-171,6lbs / 75-78 kg	75	6-5	11	6-5	11
173,8-180,4lbs / 79-82 kg	79	6-5	10	5-4	10
182,6-189,2lbs / 83-86 kg	83	5-4	9	5-4	9
191,4-198lbs / 87-90 kg	87	5-4	8	4-3	8
200,2-206,8lbs / 91-94 kg	91	4-3	7	4-3	7
209-215,6lbs / 95-98 kg	95	4-3	6	3-2	6
217,8-224,4lbs / 99-102 kg	99	3-2	5	3-2	5
226,6-233,2lbs / 103-106 kg	103	3-2	4	2-1	4
235,4-242lbs / 107-110 kg	107	2-1	3	2-1	3
244,2-250,8lbs / 111-114 kg	111	2-1	2	1	2
>253-319lbs / >115-145 kg	115	1	1	1	1

*Suggested fork sag 20%

These values offer a general recommendation. Rebound and compression damping settings are a personal choice and should be fine-tuned depending on the riding style and terrain conditions.

Rear shock: Fox Float Factory Kashima EVOL

SAG		RECOMMENDED SETTING	
RIDER WEIGHT	AIR PRESURE	CLICS OUT FROM FULLY CLOSED	
lbs / kg	psi	LSC	LSR
<121-128lbs / <55-58 kg	100	open	11
129,8-136,4lbs / 59-62 kg	108	open	11-10
138,6-145,2lbs / 63-66 kg	116	open	11-10
147,4-154lbs / 67-70 kg	124	open	10-9
156,2-162,8lbs / 71-74 kg	132	open	10-9
165-171,6lbs / 75-78 kg	140	open	9-8
173,8-180,4lbs / 79-82 kg	148	open	9-8
182,6-189,2lbs / 83-86 kg	156	open	8-7
191,4-198lbs / 87-90 kg	164	open	8-7
200,2-206,8lbs / 91-94 kg	172	open	7-6
209-215,6lbs / 95-98 kg	180	open	7-6
217,8-224,4lbs / 99-102 kg	188	mid	6-5
226,6-233,2lbs / 103-106 kg	196	mid	4-3
235,4-242lbs / 107-110 kg	204	mid	3-2
244,2-250,8lbs / 111-114 kg	212	mid	2-1
>253-319lbs / >115-145 kg	220	mid	1

*Settings based on Trail application and 30-35% recommended sag

SUSPENSION SETUP

RAZE CARBON R TRAIL

Fork: Fox 36 29 Float GRIP EVOL Performance, 150mm

Follow Fox 36 Float GRIP EVOL Performance recommended settings on the bottom right back side of the casting. Mondraker recommended Fox 36 Float GRIP EVOL Performance fork settings based on rider weight and Trail application:

SAG		RECOMMENDED SETTING	
RIDER WEIGHT	AIR PRESSURE	CLICS OUT FROM FULLY CLOSED	
lbs / kg	psi	LSC	LSR
<121-128lbs / <55-58 kg	55	open	16
129,8-136,4lbs / 59-62 kg	59	open	15
138,6-145,2lbs / 63-66 kg	63	open	14
147,4-154lbs / 67-70 kg	67	open	13
156,2-162,8lbs / 71-74 kg	71	open	12
165-171,6lbs / 75-78 kg	75	open	11
173,8-180,4lbs / 79-82 kg	79	open	10
182,6-189,2lbs / 83-86 kg	83	open	9
191,4-198lbs / 87-90 kg	87	open	8
200,2-206,8lbs / 91-94 kg	91	open	7
209-215,6lbs / 95-98 kg	95	open	6
217,8-224,4lbs / 99-102 kg	99	mid	5
226,6-233,2lbs / 103-106 kg	103	mid	4
235,4-242lbs / 107-110 kg	107	mid	3
244,2-250,8lbs / 111-114 kg	111	mid	2
>253-319lbs / >115-145 kg	115	mid	1

*Suggested fork sag 20%

These values offer a general recommendation. Rebound and compression damping settings are a personal choice and should be fine-tuned depending on the riding style and terrain conditions.

Rear shock: Fox Float EVOL Performance

SAG		RECOMMENDED SETTING	
RIDER WEIGHT	AIR PRESURE	CLICS OUT FROM FULLY CLOSED	
lbs / kg	psi	LSC	LSR
<121-128lbs / <55-58 kg	100	open	11
129,8-136,4lbs / 59-62 kg	108	open	11-10
138,6-145,2lbs / 63-66 kg	116	open	11-10
147,4-154lbs / 67-70 kg	124	open	10-9
156,2-162,8lbs / 71-74 kg	132	open	10-9
165-171,6lbs / 75-78 kg	140	open	9-8
173,8-180,4lbs / 79-82 kg	148	open	9-8
182,6-189,2lbs / 83-86 kg	156	open	8-7
191,4-198lbs / 87-90 kg	164	open	8-7
200,2-206,8lbs / 91-94 kg	172	open	7-6
209-215,6lbs / 95-98 kg	180	open	7-6
217,8-224,4lbs / 99-102 kg	188	mid	6-5
226,6-233,2lbs / 103-106 kg	196	mid	4-3
235,4-242lbs / 107-110 kg	204	mid	3-2
244,2-250,8lbs / 111-114 kg	212	mid	2-1
>253-319lbs / >115-145 kg	220	mid	1

*Settings based on Trail application and 30-35% recommended sag

SUSPENSION SETUP

RAZE R TRAIL

Fork: Fox 36 29 Float GRIP EVOL Rhythm, 150mm

Follow Fox 36 29 Float GRIP EVOL Rhythm recommended settings on the bottom right back side of the casting. Mondraker recommended Fox 36 Float GRIP EVOL Rhythm fork settings based on rider weight and Trail application:

SAG		RECOMMENDED SETTING	
RIDER WEIGHT	AIR PRESSURE	CLICS OUT FROM FULLY CLOSED	
lbs / kg	psi	LSC	LSR
<121-128lbs / <55-58 kg	55	open	16
129,8-136,4lbs / 59-62 kg	59	open	15
138,6-145,2lbs / 63-66 kg	63	open	14
147,4-154lbs / 67-70 kg	67	open	13
156,2-162,8lbs / 71-74 kg	71	open	12
165-171,6lbs / 75-78 kg	75	open	11
173,8-180,4lbs / 79-82 kg	79	open	10
182,6-189,2lbs / 83-86 kg	83	open	9
191,4-198lbs / 87-90 kg	87	open	8
200,2-206,8lbs / 91-94 kg	91	open	7
209-215,6lbs / 95-98 kg	95	open	6
217,8-224,4lbs / 99-102 kg	99	mid	5
226,6-233,2lbs / 103-106 kg	103	mid	4
235,4-242lbs / 107-110 kg	107	mid	3
244,2-250,8lbs / 111-114 kg	111	mid	2
>253-319lbs / >115-145 kg	115	mid	1

*Suggested fork sag 20%

These values offer a general recommendation. Rebound and compression damping settings are a personal choice and should be fine-tuned depending on the riding style and terrain conditions.

Rear shock: Fox Float EVOL Performance

SAG		RECOMMENDED SETTING	
RIDER WEIGHT	AIR PRESURE	CLICS OUT FROM FULLY CLOSED	
lbs / kg	psi	LSC	LSR
<121-128lbs / <55-58 kg	100	open	11
129,8-136,4lbs / 59-62 kg	108	open	11-10
138,6-145,2lbs / 63-66 kg	116	open	11-10
147,4-154lbs / 67-70 kg	124	open	10-9
156,2-162,8lbs / 71-74 kg	132	open	10-9
165-171,6lbs / 75-78 kg	140	open	9-8
173,8-180,4lbs / 79-82 kg	148	open	9-8
182,6-189,2lbs / 83-86 kg	156	open	8-7
191,4-198lbs / 87-90 kg	164	open	8-7
200,2-206,8lbs / 91-94 kg	172	open	7-6
209-215,6lbs / 95-98 kg	180	open	7-6
217,8-224,4lbs / 99-102 kg	188	mid	6-5
226,6-233,2lbs / 103-106 kg	196	mid	4-3
235,4-242lbs / 107-110 kg	204	mid	3-2
244,2-250,8lbs / 111-114 kg	212	mid	2-1
>253-319lbs / >115-145 kg	220	mid	1

*Settings based on Trail application and 30-35% recommended sag

SUSPENSION SETUP

RAZE TRAIL

Fork: RockShox 35 Gold 29 RL, 150mm

Follow RockShox 35 Gold 29 RL recommended settings on the bottom right back side of the casting. Mondraker recommended RockShox 35 Gold 29 RL fork settings based on rider weight and Trail application:

SAG		RECOMMENDED SETTING	
RIDER WEIGHT	AIR PRESSURE	CLICS OUT FROM FULLY CLOSED	
lbs / kg	psi	LSC	LSR
<121-128lbs / <55-58 kg	70	open	5
129,8-136,4lbs / 59-62 kg	77	open	5
138,6-145,2lbs / 63-66 kg	84	open	5-4
147,4-154lbs / 67-70 kg	91	open	5-4
156,2-162,8lbs / 71-74 kg	98	open	5-4
165-171,6lbs / 75-78 kg	105	open	4-3
173,8-180,4lbs / 79-82 kg	112	open	4-3
182,6-189,2lbs / 83-86 kg	119	open	4-3
191,4-198lbs / 87-90 kg	126	open	3-2
200,2-206,8lbs / 91-94 kg	133	open	3-2
209-215,6lbs / 95-98 kg	140	open	3-2
217,8-224,4lbs / 99-102 kg	147	open	2-1
226,6-233,2lbs / 103-106 kg	154	open	2-1
235,4-242lbs / 107-110 kg	161	open	2-1
244,2-250,8lbs / 111-114 kg	168	open	1
>253-319lbs / >115-145 kg	175	open	1

*Suggested fork sag 20%

These values offer a general recommendation. Rebound and compression damping settings are a personal choice and should be fine-tuned depending on the riding style and terrain conditions.

Rear shock: Fox Float EVOL Performance

SAG		RECOMMENDED SETTING	
RIDER WEIGHT	AIR PRESURE	CLICS OUT FROM FULLY CLOSED	
lbs / kg	psi	LSC	LSR
<121-128lbs / <55-58 kg	100	open	11
129,8-136,4lbs / 59-62 kg	108	open	11-10
138,6-145,2lbs / 63-66 kg	116	open	11-10
147,4-154lbs / 67-70 kg	124	open	10-9
156,2-162,8lbs / 71-74 kg	132	open	10-9
165-171,6lbs / 75-78 kg	140	open	9-8
173,8-180,4lbs / 79-82 kg	148	open	9-8
182,6-189,2lbs / 83-86 kg	156	open	8-7
191,4-198lbs / 87-90 kg	164	open	8-7
200,2-206,8lbs / 91-94 kg	172	open	7-6
209-215,6lbs / 95-98 kg	180	open	7-6
217,8-224,4lbs / 99-102 kg	188	mid	6-5
226,6-233,2lbs / 103-106 kg	196	mid	4-3
235,4-242lbs / 107-110 kg	204	mid	3-2
244,2-250,8lbs / 111-114 kg	212	mid	2-1
>253-319lbs / >115-145 kg	220	mid	1

*Settings based on Trail application and 30-35% recommended sag

SUSPENSION SETUP

F-PODIUM RR SL XC RACE

Fork: RockShox SID Ultimate 3P Remote 29, 120mm

Follow RockShox SID Ultimate 3P Remote recommended settings on the bottom right back side of the casting. Mondraker recommended RockShox SID Ultimate 3P Remote fork settings based on rider weight and XC Race application:

SAG		RECOMMENDED SETTING	
RIDER WEIGHT	AIR PRESSURE	CLICS OUT FROM FULLY CLOSED	
lbs / kg	psi	LSR	
<121-128lbs / <55-58 kg	56	14-13	
129,8-136,4lbs / 59-62 kg	62	13-12	
138,6-145,2lbs / 63-66 kg	68	12-11	
147,4-154lbs / 67-70 kg	74	11-10	
156,2-162,8lbs / 71-74 kg	80	10-9	
165-171,6lbs / 75-78 kg	86	9-8	
173,8-180,4lbs / 79-82 kg	92	8-7	
182,6-189,2lbs / 83-86 kg	98	7-6	
191,4-198lbs / 87-90 kg	104	6-5	
200,2-206,8lbs / 91-94 kg	110	5-4	
209-215,6lbs / 95-98 kg	116	4-3	
217,8-224,4lbs / 99-102 kg	122	3-2	
226,6-233,2lbs / 103-106 kg	128	3-2	
235,4-242lbs / 107-110 kg	134	2-1	
244,2-250,8lbs / 111-114 kg	140	2-1	
>253-319lbs / >115-145 kg	146	1	

*Suggested fork sag 20%

These values offer a general recommendation. Rebound and compression damping settings are a personal choice and should be fine-tuned depending on the riding style and terrain conditions.

Rear shock: RockShox SID Luxe Ultimate 3P Remote DebonAir

SAG		RECOMMENDED SETTING	
RIDER WEIGHT	AIR PRESURE	CLICS OUT FROM FULLY CLOSED	
lbs / kg	psi	LSC	LSR
<121-128lbs / <55-58 kg	153	open	6
129,8-136,4lbs / 59-62 kg	160	open	6-5
138,6-145,2lbs / 63-66 kg	167	open	6-5
147,4-154lbs / 67-70 kg	174	open	5-4
156,2-162,8lbs / 71-74 kg	181	open	5-4
165-171,6lbs / 75-78 kg	188	open	4-3
173,8-180,4lbs / 79-82 kg	195	open	4-3
182,6-189,2lbs / 83-86 kg	202	open	4-3
191,4-198lbs / 87-90 kg	209	open	3-2
200,2-206,8lbs / 91-94 kg	216	open	3-2
209-215,6lbs / 95-98 kg	223	open	2-1
217,8-224,4lbs / 99-102 kg	230	open	2-1
226,6-233,2lbs / 103-106 kg	237	open	1
235,4-242lbs / 107-110 kg	244	open	1
244,2-250,8lbs / 111-114 kg	251	open	1
>253-319lbs / >115-145 kg	258	open	1

*Settings based on Cross Country Racing application and 25% recommended sag

SUSPENSION SETUP

F-PODIUM RR SL XC RACE (Flight Attendant Edition)

Fork: Rockshox SID Ultimate Flight Attendant, 120mm, Debon Air+

Follow Rockshox SID Ultimate RL Flight Attendant recommended settings on the bottom right back side of the casting. Mondraker recommended Rockshox SID Ultimate RL fork settings based on rider weight and XC Race application:

SAG		RECOMMENDED SETTING
RIDER WEIGHT	AIR PRESSURE	CLICS OUT FROM FULLY CLOSED
lbs / kg	psi	LSR
<121-128lbs / <55-58 kg	56	14-13
129,8-136,4lbs / 59-62 kg	62	13-12
138,6-145,2lbs / 63-66 kg	68	12-11
147,4-154lbs / 67-70 kg	74	11-10
156,2-162,8lbs / 71-74 kg	80	10-9
165-171,6lbs / 75-78 kg	86	9-8
173,8-180,4lbs / 79-82 kg	92	8-7
182,6-189,2lbs / 83-86 kg	98	7-6
191,4-198lbs / 87-90 kg	104	6-5
200,2-206,8lbs / 91-94 kg	110	5-4
209-215,6lbs / 95-98 kg	116	4-3
217,8-224,4lbs / 99-102 kg	122	3-2
226,6-233,2lbs / 103-106 kg	128	3-2
235,4-242lbs / 107-110 kg	134	2-1
244,2-250,8lbs / 111-114 kg	140	2-1
>253-319lbs / >115-145 kg	146	1

*Suggested fork sag 20%

These values offer a general recommendation. Rebound and compression damping settings are a personal choice and should be fine-tuned depending on the riding style and terrain conditions.

Rear shock: Rockshox SID Luxe Ultimate Flight Attendant

SAG		RECOMMENDED SETTING	
RIDER WEIGHT	AIR PRESURE	CLICS OUT FROM FULLY CLOSED	
lbs / kg	psi	LSC	LSR
<121-128lbs / <55-58 kg	153	open	6
129,8-136,4lbs / 59-62 kg	160	open	6-5
138,6-145,2lbs / 63-66 kg	167	open	6-5
147,4-154lbs / 67-70 kg	174	open	5-4
156,2-162,8lbs / 71-74 kg	181	open	5-4
165-171,6lbs / 75-78 kg	188	open	4-3
173,8-180,4lbs / 79-82 kg	195	open	4-3
182,6-189,2lbs / 83-86 kg	202	open	4-3
191,4-198lbs / 87-90 kg	209	open	3-2
200,2-206,8lbs / 91-94 kg	216	open	3-2
209-215,6lbs / 95-98 kg	223	open	2-1
217,8-224,4lbs / 99-102 kg	230	open	2-1
226,6-233,2lbs / 103-106 kg	237	open	1
235,4-242lbs / 107-110 kg	244	open	1
244,2-250,8lbs / 111-114 kg	251	open	1
>253-319lbs / >115-145 kg	258	open	1

*Settings based on Cross Country Racing application and 25% recommended sag

SUSPENSION SETUP

F-PODIUM RR XC RACE

Fork: Fox 34 Step Cast Float SL Factory Kashima, GRIP SL, 120mm

Follow Fox 34 Factory Kashima recommended settings on the bottom right back side of the casting. Mondraker recommended Fox 34 Factory Kashima fork settings based on rider weight and XC Race application:

SAG		RECOMMENDED SETTING	
RIDER WEIGHT	AIR PRESSURE	CLICS OUT FROM FULLY CLOSED	
lbs / kg	psi	LSC	LSR
<121-128lbs / <55-58 kg	55	20-18	20-18
129,8-136,4lbs / 59-62 kg	59	19-17	19-17
138,6-145,2lbs / 63-66 kg	63	18-16	18-16
147,4-154lbs / 67-70 kg	67	17-15	17-15
156,2-162,8lbs / 71-74 kg	71	16-14	16-14
165-171,6lbs / 75-78 kg	75	15-13	15-13
173,8-180,4lbs / 79-82 kg	79	14-12	14-12
182,6-189,2lbs / 83-86 kg	83	12-10	12-10
191,4-198lbs / 87-90 kg	87	11-9	11-9
200,2-206,8lbs / 91-94 kg	91	10-8	10-8
209-215,6lbs / 95-98 kg	95	9-7	9-7
217,8-224,4lbs / 99-102 kg	99	8-6	8-6
226,6-233,2lbs / 103-106 kg	103	7-5	7-5
235,4-242lbs / 107-110 kg	107	6-4	6-4
244,2-250,8lbs / 111-114 kg	111	5-3	5-3
>253-319lbs / >115-145 kg	115	4-2	4-2

*Suggested fork sag 20%

These values offer a general recommendation. Rebound and compression damping settings are a personal choice and should be fine-tuned depending on the riding style and terrain conditions.

Rear shock: Fox Float SL Factory Kashima SV EVOL

SAG		RECOMMENDED SETTING	
RIDER WEIGHT	AIR PRESURE	CLICS OUT FROM FULLY CLOSED	
lbs / kg	psi	LSC	LSR
<121-128lbs / <55-58 kg	125	open	9
129,8-136,4lbs / 59-62 kg	130	open	9-8
138,6-145,2lbs / 63-66 kg	135	open	8-7
147,4-154lbs / 67-70 kg	140	open	8-7
156,2-162,8lbs / 71-74 kg	145	open	7-6
165-171,6lbs / 75-78 kg	150	open	7-6
173,8-180,4lbs / 79-82 kg	155	open	6-5
182,6-189,2lbs / 83-86 kg	160	open	6-5
191,4-198lbs / 87-90 kg	165	open	5-4
200,2-206,8lbs / 91-94 kg	170	open	5-4
209-215,6lbs / 95-98 kg	175	open	4-3
217,8-224,4lbs / 99-102 kg	180	open	4-3
226,6-233,2lbs / 103-106 kg	185	open	3-2
235,4-242lbs / 107-110 kg	190	open	3-2
244,2-250,8lbs / 111-114 kg	195	open	2-1
>253-319lbs / >115-145 kg	200	open	1

*Settings based on Cross Country Racing application and 25% recommended sag

SUSPENSION SETUP

F-PODIUM R XC RACE

Fork: Fox 34 Step Cast Float Grip EVOL Performance, 120mm

Follow Fox 34 Performance recommended settings on the bottom right back side of the casting. Mondraker recommended Fox 34 Performance fork settings based on rider weight and XC Race application:

SAG		RECOMMENDED SETTING	
RIDER WEIGHT	AIR PRESSURE	CLICS OUT FROM FULLY CLOSED	
lbs / kg	psi	LSR	
<121-128lbs / <55-58 kg	55	20-18	
129,8-136,4lbs / 59-62 kg	59	19-17	
138,6-145,2lbs / 63-66 kg	63	18-16	
147,4-154lbs / 67-70 kg	67	17-15	
156,2-162,8lbs / 71-74 kg	71	16-14	
165-171,6lbs / 75-78 kg	75	15-13	
173,8-180,4lbs / 79-82 kg	79	14-12	
182,6-189,2lbs / 83-86 kg	83	12-10	
191,4-198lbs / 87-90 kg	87	11-9	
200,2-206,8lbs / 91-94 kg	91	10-8	
209-215,6lbs / 95-98 kg	95	9-7	
217,8-224,4lbs / 99-102 kg	99	8-6	
226,6-233,2lbs / 103-106 kg	103	7-5	
235,4-242lbs / 107-110 kg	107	6-4	
244,2-250,8lbs / 111-114 kg	111	5-3	
>253-319lbs / >115-145 kg	115	4-2	

*Suggested fork sag 20%

Rear shock: Fox Float SL Performance SV EVOL

SAG		RECOMMENDED SETTING	
RIDER WEIGHT	AIR PRESURE	CLICS OUT FROM FULLY CLOSED	
lbs / kg	psi	LSC	LSR
<121-128lbs / <55-58 kg	125	open	9
129,8-136,4lbs / 59-62 kg	130	open	9-8
138,6-145,2lbs / 63-66 kg	135	open	8-7
147,4-154lbs / 67-70 kg	140	open	8-7
156,2-162,8lbs / 71-74 kg	145	open	7-6
165-171,6lbs / 75-78 kg	150	open	7-6
173,8-180,4lbs / 79-82 kg	155	open	6-5
182,6-189,2lbs / 83-86 kg	160	open	6-5
191,4-198lbs / 87-90 kg	165	open	5-4
200,2-206,8lbs / 91-94 kg	170	open	5-4
209-215,6lbs / 95-98 kg	175	open	4-3
217,8-224,4lbs / 99-102 kg	180	open	4-3
226,6-233,2lbs / 103-106 kg	185	open	3-2
235,4-242lbs / 107-110 kg	190	open	3-2
244,2-250,8lbs / 111-114 kg	195	open	2-1
>253-319lbs / >115-145 kg	200	open	1

*Settings based on Cross Country Racing application and 25% recommended sag

These values offer a general recommendation. Rebound and compression damping settings are a personal choice and should be fine-tuned depending on the riding style and terrain conditions.

SUSPENSION SETUP

F-PODIUM XC RACE

Fork: RockShox SID Base 3P Remote 29, 120mm, DebonAir

Follow Rockshox SID Base 3P Remote recommended settings on the bottom right back side of the casting.
Mondraker recommended Rockshox SID Base 3P Remote fork settings based on rider weight and XC Race application:

SAG		RECOMMENDED SETTING
RIDER WEIGHT	AIR PRESURE	CLICS OUT FROM FULLY CLOSED
lbs / kg	psi	LSR
<121-128lbs / <55-58 kg	56	14-13
129,8-136,4lbs / 59-62 kg	62	13-12
138,6-145,2lbs / 63-66 kg	68	12-11
147,4-154lbs / 67-70 kg	74	11-10
156,2-162,8lbs / 71-74 kg	80	10-9
165-171,6lbs / 75-78 kg	86	9-8
173,8-180,4lbs / 79-82 kg	92	8-7
182,6-189,2lbs / 83-86 kg	98	7-6
191,4-198lbs / 87-90 kg	104	6-5
200,2-206,8lbs / 91-94 kg	110	5-4
209-215,6lbs / 95-98 kg	116	4-3
217,8-224,4lbs / 99-102 kg	122	3-2
226,6-233,2lbs / 103-106 kg	128	3-2
235,4-242lbs / 107-110 kg	134	2-1
244,2-250,8lbs / 111-114 kg	140	2-1
>253-319lbs / >115-145 kg	146	1

*Suggested fork sag 20%

These values offer a general recommendation. Rebound and compression damping settings are a personal choice and should be fine-tuned depending on the riding style and terrain conditions.

Rear shock: RockShox SID Luxe 3P Remote in Pull DebonAir

SAG		RECOMMENDED SETTING	
RIDER WEIGHT	AIR PRESURE	CLICS OUT FROM FULLY CLOSED	
lbs / kg	psi	LSC	LSR
<121-128lbs / <55-58 kg	153	open	6
129,8-136,4lbs / 59-62 kg	160	open	6-5
138,6-145,2lbs / 63-66 kg	167	open	6-5
147,4-154lbs / 67-70 kg	174	open	5-4
156,2-162,8lbs / 71-74 kg	181	open	5-4
165-171,6lbs / 75-78 kg	188	open	4-3
173,8-180,4lbs / 79-82 kg	195	open	4-3
182,6-189,2lbs / 83-86 kg	202	open	4-3
191,4-198lbs / 87-90 kg	209	open	3-2
200,2-206,8lbs / 91-94 kg	216	open	3-2
209-215,6lbs / 95-98 kg	223	open	2-1
217,8-224,4lbs / 99-102 kg	230	open	2-1
226,6-233,2lbs / 103-106 kg	237	open	1
235,4-242lbs / 107-110 kg	244	open	1
244,2-250,8lbs / 111-114 kg	251	open	1
>253-319lbs / >115-145 kg	258	open	1

*Settings based on Cross Country Racing application and 25% recommended sag

SUSPENSION SETUP

PODIUM RR SL XC RACE

Fork: Fox 32 Step Cast Float SL Factory Kashima, GRIP SL, 100mm

Follow Fox 32 Step Cast Float SL Factory Kashima recommended settings on the bottom right back side of the casting. Mondraker recommended Fox 32 Step Cast Float SL Factory Kashima fork settings based on rider weight and XC Race application:

SAG		RECOMMENDED SETTING	
RIDER WEIGHT	AIR PRESSURE	CLICS OUT FROM FULLY CLOSED	
lbs / kg	psi	LSC	LSR
<121-128lbs / <55-58 kg	63	open	12
129,8-136,4lbs / 59-62 kg	67	open	12-11
138,6-145,2lbs / 63-66 kg	71	open	11-10
147,4-154lbs / 67-70 kg	75	open	9
156,2-162,8lbs / 71-74 kg	79	open	9-8
165-171,6lbs / 75-78 kg	83	open	8-7
173,8-180,4lbs / 79-82 kg	87	open	7
182,6-189,2lbs / 83-86 kg	91	open	7-6
191,4-198lbs / 87-90 kg	95	open	6-5
200,2-206,8lbs / 91-94 kg	99	open	5
209-215,6lbs / 95-98 kg	103	mid	5-4
217,8-224,4lbs / 99-102 kg	107	mid	4
226,6-233,2lbs / 103-106 kg	111	mid	4-3
235,4-242lbs / 107-110 kg	115	mid	3-2
244,2-250,8lbs / 111-114 kg	119	mid	2
>253-319lbs / >115-145 kg	123	mid	1

*Suggested fork sag 20%

These values offer a general recommendation. Rebound and compression damping settings are a personal choice and should be fine-tuned depending on the riding style and terrain conditions.

SUSPENSION SETUP

CHRONO XC PRO

Fork: RockShox Judy Silver TK 29, 120mm

Follow RockShox Judy Silver TK recommended settings on the bottom right back side of the casting. Mondraker recommended RockShox Judy Silver TK fork settings based on rider weight and XC Pro application:

SAG		RECOMMENDED SETTING	
RIDER WEIGHT	AIR PRESSURE	CLICS OUT FROM FULLY CLOSED	
lbs / kg	psi	LSC	LSR
<121-128lbs / <55-58 kg	65	open	5
129,8-136,4lbs / 59-62 kg	72	open	5
138,6-145,2lbs / 63-66 kg	79	open	5-4
147,4-154lbs / 67-70 kg	86	open	5-4
156,2-162,8lbs / 71-74 kg	93	open	5-4
165-171,6lbs / 75-78 kg	100	open	4-3
173,8-180,4lbs / 79-82 kg	107	open	4-3
182,6-189,2lbs / 83-86 kg	114	open	4-3
191,4-198lbs / 87-90 kg	121	open	3-2
200,2-206,8lbs / 91-94 kg	128	open	3-2
209-215,6lbs / 95-98 kg	135	open	3-2
217,8-224,4lbs / 99-102 kg	142	open	2-1
226,6-233,2lbs / 103-106 kg	149	open	2-1
235,4-242lbs / 107-110 kg	156	open	2-1
244,2-250,8lbs / 111-114 kg	163	open	1
>253-319lbs / >115-145 kg	170	open	1

*Suggested fork sag 20%

These values offer a general recommendation. Rebound and compression damping settings are a personal choice and should be fine-tuned depending on the riding style and terrain conditions.

SUSPENSION SETUP

DUNE XR SUPER ENDURO

Fork: Öhlins RXF 38 M.2 29, 180mm

Follow Öhlins RXF38 M.2 recommended settings on the bottom right back side of the casting.
Mondraker recommended Öhlins RXF38 M.2 fork settings based on rider weight and Super Enduro application:

SAG		RECOMMENDED SETTING		
RIDER WEIGHT	AIR PRESSURE	CLICS OUT FROM FULLY CLOSED		
lbs / kg	psi	HSC	LSC	LSR
<121-128lbs / <55-58 kg	80/190	4	15	15
129,8-136,4lbs / 59-62 kg	86/190	4	14	14
138,6-145,2lbs / 63-66 kg	92/200	4	13	13
147,4-154lbs / 67-70 kg	98/200	4	12	12
156,2-162,8lbs / 71-74 kg	104/200	4	11	11
165-171,6lbs / 75-78 kg	110/210	4	10	10
173,8-180,4lbs / 79-82 kg	116/210	4	9	9
182,6-189,2lbs / 83-86 kg	122/210	4	8	8
191,4-198lbs / 87-90 kg	128/220	4	7	7
200,2-206,8lbs / 91-94 kg	134/220	3	6	6
209-215,6lbs / 95-98 kg	140/220	3	5	5
217,8-224,4lbs / 99-102 kg	146/230	3	4	4
226,6-233,2lbs / 103-106 kg	152/230	3	3	3
235,4-242lbs / 107-110 kg	158/240	3	2	2
244,2-250,8lbs / 111-114 kg	164/240	3	1	1
>253-319lbs / >115-145 kg	170/250	3	1	1

*Suggested fork sag 20%

These values offer a general recommendation. Rebound and compression damping settings are a personal choice and should be fine-tuned depending on the riding style and terrain conditions.

Rear shock: Öhlins TTX 22M Coil

Size S: 343 lbs **Size M:** 411 lbs **Size L:** 457 lbs **Size XL:** 502 lbs

SAG		RECOMMENDED SETTING		
RIDER WEIGHT	SPRING RATE	CLICS OUT FROM FULLY CLOSED		
lbs / kg	lbs	HSC	LSC	LSR
<121-128lbs / <55-58 kg	343	3	15	6
129,8-136,4lbs / 59-62 kg	343	3	14	6
138,6-145,2lbs / 63-66 kg	343	3	13	6
147,4-154lbs / 67-70 kg	343	3	12	6-5
156,2-162,8lbs / 71-74 kg	411	3	11	6-5
165-171,6lbs / 75-78 kg	411	3	10	6-5
173,8-180,4lbs / 79-82 kg	411	3	9	5
182,6-189,2lbs / 83-86 kg	411	3	8	5
191,4-198lbs / 87-90 kg	457	3	7	5
200,2-206,8lbs / 91-94 kg	457	2	6	5-4
209-215,6lbs / 95-98 kg	457	2	5	5-4
217,8-224,4lbs / 99-102 kg	457	2	4	4
226,6-233,2lbs / 103-106 kg	502	2	3	4-3
235,4-242lbs / 107-110 kg	502	2	2	4-3
244,2-250,8lbs / 111-114 kg	502	2	1	3
>253-319lbs / >115-145 kg	502	2	1	3

*Settings based on Super Enduro application and 30-35% recommended sag

SUSPENSION SETUP

DUNE RR SUPER ENDURO

Fork: Öhlins RXF 38 M.2 29, 170mm

Follow Öhlins RXF38 M.2 recommended settings on the bottom right back side of the casting.
Mondraker recommended Öhlins RXF38 M.2 fork settings based on rider weight and Super Enduro application:

SAG		RECOMMENDED SETTING		
RIDER WEIGHT	AIR PRESSURE	CLICS OUT FROM FULLY CLOSED		
lbs / kg	psi	HSC	LSC	LSR
<121-128lbs / <55-58 kg	80/190	4	15	15
129,8-136,4lbs / 59-62 kg	86/190	4	14	14
138,6-145,2lbs / 63-66 kg	92/200	4	13	13
147,4-154lbs / 67-70 kg	98/200	4	12	12
156,2-162,8lbs / 71-74 kg	104/200	4	11	11
165-171,6lbs / 75-78 kg	110/210	4	10	10
173,8-180,4lbs / 79-82 kg	116/210	4	9	9
182,6-189,2lbs / 83-86 kg	122/210	4	8	8
191,4-198lbs / 87-90 kg	128/220	4	7	7
200,2-206,8lbs / 91-94 kg	134/220	3	6	6
209-215,6lbs / 95-98 kg	140/220	3	5	5
217,8-224,4lbs / 99-102 kg	146/230	3	4	4
226,6-233,2lbs / 103-106 kg	152/230	3	3	3
235,4-242lbs / 107-110 kg	158/240	3	2	2
244,2-250,8lbs / 111-114 kg	164/240	3	1	1
>253-319lbs / >115-145 kg	170/250	3	1	1

*Suggested fork sag 20%

These values offer a general recommendation. Rebound and compression damping settings are a personal choice and should be fine-tuned depending on the riding style and terrain conditions.

Rear shock: Öhlins TTX Air

SAG		RECOMMENDED SETTING		
RIDER WEIGHT	AIR PRESURE	CLICS OUT FROM FULLY CLOSED		
lbs / kg	psi	HSC	LSC	LSR
<121-128lbs / <55-58 kg	120	3	10	12
129,8-136,4lbs / 59-62 kg	128	3	10	12-11
138,6-145,2lbs / 63-66 kg	136	3	10	11-10
147,4-154lbs / 67-70 kg	144	3	9	11-10
156,2-162,8lbs / 71-74 kg	152	3	9-8	10-9
165-171,6lbs / 75-78 kg	160	3	9-8	10-9
173,8-180,4lbs / 79-82 kg	168	3	8-7	9-8
182,6-189,2lbs / 83-86 kg	176	3	8-7	9-8
191,4-198lbs / 87-90 kg	184	3	7-6	8-7
200,2-206,8lbs / 91-94 kg	192	2	7-6	8-7
209-215,6lbs / 95-98 kg	200	2	6-5	7-6
217,8-224,4lbs / 99-102 kg	208	2	6-5	7-6
226,6-233,2lbs / 103-106 kg	216	2	5-4	6-5
235,4-242lbs / 107-110 kg	224	2	5-4	6-5
244,2-250,8lbs / 111-114 kg	232	2	3	5-4
>253-319lbs / >115-145 kg	240	2	3	4

*Settings based on Super Enduro application and 30-35% recommended sag

SUSPENSION SETUP

DUNE R SUPER ENDURO

Fork: FOX Float 38 Performance, 170mm

Follow Fox 38 Performance recommended settings on the bottom right back side of the casting.
Mondraker recommended FOX38 Performance fork settings based on rider weight and Super Enduro application:

SAG		RECOMMENDED SETTING	
RIDER WEIGHT	AIR PRESSURE	CLICS OUT FROM FULLY CLOSED	
lbs / kg	psi	LSR	LSC
<121-128lbs / <55-58 kg	55	16	open
129,8-136,4lbs / 59-62 kg	59	15	open
138,6-145,2lbs / 63-66 kg	63	14	open
147,4-154lbs / 67-70 kg	67	13	open
156,2-162,8lbs / 71-74 kg	71	12	open
165-171,6lbs / 75-78 kg	75	11	open
173,8-180,4lbs / 79-82 kg	79	10	open
182,6-189,2lbs / 83-86 kg	83	9	open
191,4-198lbs / 87-90 kg	87	8	mid
200,2-206,8lbs / 91-94 kg	91	7	mid
209-215,6lbs / 95-98 kg	95	6	mid
217,8-224,4lbs / 99-102 kg	99	5	mid
226,6-233,2lbs / 103-106 kg	103	4	mid
235,4-242lbs / 107-110 kg	107	3	mid
244,2-250,8lbs / 111-114 kg	111	2	mid
>253-319lbs / >115-145 kg	115	1	mid

*Suggested fork sag 20%

These values offer a general recommendation. Rebound and compression damping settings are a personal choice and should be fine-tuned depending on the riding style and terrain conditions.

Rear shock: FOX Float X Performance

SAG		RECOMMENDED SETTING	
RIDER WEIGHT	AIR PRESURE	CLICS OUT FROM FULLY CLOSED	
lbs / kg	psi	LSC	LSR
<121-128lbs / <55-58 kg	120	open	10
129,8-136,4lbs / 59-62 kg	128	open	10
138,6-145,2lbs / 63-66 kg	136	open	10-9
147,4-154lbs / 67-70 kg	144	open	9
156,2-162,8lbs / 71-74 kg	152	open	9-8
165-171,6lbs / 75-78 kg	160	open	8
173,8-180,4lbs / 79-82 kg	168	open	8-7
182,6-189,2lbs / 83-86 kg	176	open	7
191,4-198lbs / 87-90 kg	184	open	7-6
200,2-206,8lbs / 91-94 kg	192	open	6
209-215,6lbs / 95-98 kg	200	open	6-5
217,8-224,4lbs / 99-102 kg	208	open	5
226,6-233,2lbs / 103-106 kg	216	open	5-4
235,4-242lbs / 107-110 kg	224	open	4
244,2-250,8lbs / 111-114 kg	232	open	3
>253-319lbs / >115-145 kg	240	open	2

*Settings based on Super Enduro application and 30-35% recommended sag

SUSPENSION SETUP

NEAT RR SL Light e-MTB

Fork: Fox 36 29 Float GRIPX2 Factory Kashima, 160mm

Follow Fox 36 29 Float GRIPX2 Factory Kashima recommended settings on the bottom right back side of the casting. Mondraker recommended FOX 36 Factory fork settings based on rider weight and Enduro application:

SAG		RECOMMENDED SETTING			
RIDER WEIGHT	AIR PRESSURE	CLICS OUT FROM FULLY CLOSED			
lbs / kg	psi	HSC	HSR	LSC	LSR
<121-128lbs / <55-58 kg	55	10	7	18	16
129,8-136,4lbs / 59-62 kg	59	9	7	17	15
138,6-145,2lbs / 63-66 kg	63	8-7	7-6	16	14
147,4-154lbs / 67-70 kg	67	7	7-6	15	13
156,2-162,8lbs / 71-74 kg	71	7-6	6-5	14	12
165-171,6lbs / 75-78 kg	75	7-6	6-5	13	11
173,8-180,4lbs / 79-82 kg	79	6	5-4	12	10
182,6-189,2lbs / 83-86 kg	83	5-4	5-4	11	9
191,4-198lbs / 87-90 kg	87	5-4	4-3	10	8
200,2-206,8lbs / 91-94 kg	91	4	4-3	9	7
209-215,6lbs / 95-98 kg	95	4-3	3-2	8	6
217,8-224,4lbs / 99-102 kg	99	4-3	3-2	7	5
226,6-233,2lbs / 103-106 kg	103	3	2-1	6	4
235,4-242lbs / 107-110 kg	107	3-2	2-1	5	3
244,2-250,8lbs / 111-114 kg	111	2	1	4	2
>253-319lbs / >115-145 kg	115	1	1	3	1

*Suggested fork sag 20%

These values offer a general recommendation. Rebound and compression damping settings are a personal choice and should be fine-tuned depending on the riding style and terrain conditions.

Rear shock: Fox Float X Factory Kashima EVOL

SAG		RECOMMENDED SETTING	
RIDER WEIGHT	AIR PRESURE	CLICS OUT FROM FULLY CLOSED	
lbs / kg	psi	LSC	LSR
<121-128lbs / <55-58 kg	130	10	12
129,8-136,4lbs / 59-62 kg	140	10	12
138,6-145,2lbs / 63-66 kg	150	10-9	12
147,4-154lbs / 67-70 kg	160	9	11
156,2-162,8lbs / 71-74 kg	170	9-8	11
165-171,6lbs / 75-78 kg	180	8	10
173,8-180,4lbs / 79-82 kg	190	8-7	9
182,6-189,2lbs / 83-86 kg	200	7	8
191,4-198lbs / 87-90 kg	210	7-6	7
200,2-206,8lbs / 91-94 kg	220	6	6
209-215,6lbs / 95-98 kg	230	6-5	5
217,8-224,4lbs / 99-102 kg	240	5	4
226,6-233,2lbs / 103-106 kg	250	5-4	3
235,4-242lbs / 107-110 kg	260	4	2
244,2-250,8lbs / 111-114 kg	270	3	1
>253-319lbs / >115-145 kg	280	2	1

*Settings based on Enduro application and 30-35% suggested sag

SUSPENSION SETUP

NEAT RR Light e-MTB

Fork: Fox 36 29 Float GRIPX2 Factory Kashima, 160mm

Follow Fox 36 Factory recommended settings on the bottom right back side of the casting.
Mondraker recommended FOX 36 Factory fork settings based on rider weight and Enduro application:

SAG		RECOMMENDED SETTING			
RIDER WEIGHT	AIR PRESSURE	CLICS OUT FROM FULLY CLOSED			
lbs / kg	psi	HSC	HSR	LSC	LSR
<121-128lbs / <55-58 kg	55	10	7	18	16
129,8-136,4lbs / 59-62 kg	59	9	7	17	15
138,6-145,2lbs / 63-66 kg	63	8-7	7-6	16	14
147,4-154lbs / 67-70 kg	67	7	7-6	15	13
156,2-162,8lbs / 71-74 kg	71	7-6	6-5	14	12
165-171,6lbs / 75-78 kg	75	7-6	6-5	13	11
173,8-180,4lbs / 79-82 kg	79	6	5-4	12	10
182,6-189,2lbs / 83-86 kg	83	5-4	5-4	11	9
191,4-198lbs / 87-90 kg	87	5-4	4-3	10	8
200,2-206,8lbs / 91-94 kg	91	4	4-3	9	7
209-215,6lbs / 95-98 kg	95	4-3	3-2	8	6
217,8-224,4lbs / 99-102 kg	99	4-3	3-2	7	5
226,6-233,2lbs / 103-106 kg	103	3	2-1	6	4
235,4-242lbs / 107-110 kg	107	3-2	2-1	5	3
244,2-250,8lbs / 111-114 kg	111	2	1	4	2
>253-319lbs / >115-145 kg	115	1	1	3	1

*Suggested fork sag 20%

These values offer a general recommendation. Rebound and compression damping settings are a personal choice and should be fine-tuned depending on the riding style and terrain conditions.

Rear shock: Fox Float X Factory Kashima EVOL

SAG		RECOMMENDED SETTING	
RIDER WEIGHT	AIR PRESURE	CLICS OUT FROM FULLY CLOSED	
lbs / kg	psi	LSC	LSR
<121-128lbs / <55-58 kg	130	10	12
129,8-136,4lbs / 59-62 kg	140	10	12
138,6-145,2lbs / 63-66 kg	150	10-9	12
147,4-154lbs / 67-70 kg	160	9	11
156,2-162,8lbs / 71-74 kg	170	9-8	11
165-171,6lbs / 75-78 kg	180	8	10
173,8-180,4lbs / 79-82 kg	190	8-7	9
182,6-189,2lbs / 83-86 kg	200	7	8
191,4-198lbs / 87-90 kg	210	7-6	7
200,2-206,8lbs / 91-94 kg	220	6	6
209-215,6lbs / 95-98 kg	230	6-5	5
217,8-224,4lbs / 99-102 kg	240	5	4
226,6-233,2lbs / 103-106 kg	250	5-4	3
235,4-242lbs / 107-110 kg	260	4	2
244,2-250,8lbs / 111-114 kg	270	3	1
>253-319lbs / >115-145 kg	280	2	1

*Settings based on Enduro application and 30-35% suggested sag

SUSPENSION SETUP

NEAT R Light e-MTB

Fork: RockShox LYRIK Select Charger RC 29, 160mm

Follow RockShox LYRIK recommended settings on the bottom right back side of the casting.
Mondraker recommended RockShox LYRIK fork settings based on rider weight and Enduro application:

SAG		RECOMMENDED SETTING	
RIDER WEIGHT	AIR PRESSURE	CLICS OUT FROM FULLY CLOSED	
lbs / kg	psi	LSR	LSC
<121-128lbs / <55-58 kg	66	16	open
129,8-136,4lbs / 59-62 kg	70	15	open
138,6-145,2lbs / 63-66 kg	74	14	open
147,4-154lbs / 67-70 kg	78	13	open
156,2-162,8lbs / 71-74 kg	82	12	open
165-171,6lbs / 75-78 kg	86	11	open
173,8-180,4lbs / 79-82 kg	90	10	open
182,6-189,2lbs / 83-86 kg	94	9	open
191,4-198lbs / 87-90 kg	98	8	open
200,2-206,8lbs / 91-94 kg	102	7	open
209-215,6lbs / 95-98 kg	106	6	open
217,8-224,4lbs / 99-102 kg	110	5	open
226,6-233,2lbs / 103-106 kg	114	4	open
235,4-242lbs / 107-110 kg	118	3	open
244,2-250,8lbs / 111-114 kg	122	2	open
>253-319lbs / >115-145 kg	126	1	open

*Suggested fork sag 20%

These values offer a general recommendation. Rebound and compression damping settings are a personal choice and should be fine-tuned depending on the riding style and terrain conditions.

Rear shock: Rock Shox Super Deluxe Select

SAG		RECOMMENDED SETTING
RIDER WEIGHT	AIR PRESURE	CLICS OUT FROM FULLY CLOSED
lbs / kg	psi	LSR
<121-128lbs / <55-58 kg	130	9
129,8-136,4lbs / 59-62 kg	140	9-8
138,6-145,2lbs / 63-66 kg	150	8-7
147,4-154lbs / 67-70 kg	160	8-7
156,2-162,8lbs / 71-74 kg	170	7-6
165-171,6lbs / 75-78 kg	180	7-6
173,8-180,4lbs / 79-82 kg	190	6-5
182,6-189,2lbs / 83-86 kg	200	6-5
191,4-198lbs / 87-90 kg	210	5-4
200,2-206,8lbs / 91-94 kg	220	5-4
209-215,6lbs / 95-98 kg	230	4-3
217,8-224,4lbs / 99-102 kg	240	4-3
226,6-233,2lbs / 103-106 kg	250	3-2
235,4-242lbs / 107-110 kg	260	3-2
244,2-250,8lbs / 111-114 kg	270	2-1
>253-319lbs / >115-145 kg	280	1

*Settings based on Enduro application and 30-35% suggested sag

SUSPENSION SETUP

SLY RR Light e-MTB

Fork: Fox 36 29 Float Performance GRIP, 160mm

Follow Fox 36 Float Performance recommended settings on the bottom right back side of the casting.
Mondraker recommended Fox 36 Float Performance fork settings based on rider weight and Enduro application:

SAG		RECOMMENDED SETTING	
RIDER WEIGHT	AIR PRESSURE	CLICS OUT FROM FULLY CLOSED	
lbs / kg	psi	LSR	LSC
<121-128lbs / <55-58 kg	55	16	open
129,8-136,4lbs / 59-62 kg	59	15	open
138,6-145,2lbs / 63-66 kg	63	14	open
147,4-154lbs / 67-70 kg	67	13	open
156,2-162,8lbs / 71-74 kg	71	12	open
165-171,6lbs / 75-78 kg	75	11	open
173,8-180,4lbs / 79-82 kg	79	10	open
182,6-189,2lbs / 83-86 kg	83	9	open
191,4-198lbs / 87-90 kg	87	8	open
200,2-206,8lbs / 91-94 kg	91	7	open
209-215,6lbs / 95-98 kg	95	6	open
217,8-224,4lbs / 99-102 kg	99	5	open
226,6-233,2lbs / 103-106 kg	103	4	open
235,4-242lbs / 107-110 kg	107	3	open
244,2-250,8lbs / 111-114 kg	111	2	open
>253-319lbs / >115-145 kg	115	1	open

*Suggested fork sag 20%

These values offer a general recommendation. Rebound and compression damping settings are a personal choice and should be fine-tuned depending on the riding style and terrain conditions.

Rear shock: Fox Float X Performance EVOL

SAG		RECOMMENDED SETTING	
RIDER WEIGHT	AIR PRESURE	CLICS OUT FROM FULLY CLOSED	
lbs / kg	psi	LSR	
<121-128lbs / <55-58 kg	130	9	
129,8-136,4lbs / 59-62 kg	140	9-8	
138,6-145,2lbs / 63-66 kg	150	8-7	
147,4-154lbs / 67-70 kg	160	8-7	
156,2-162,8lbs / 71-74 kg	170	7-6	
165-171,6lbs / 75-78 kg	180	7-6	
173,8-180,4lbs / 79-82 kg	190	6-5	
182,6-189,2lbs / 83-86 kg	200	6-5	
191,4-198lbs / 87-90 kg	210	5-4	
200,2-206,8lbs / 91-94 kg	220	5-4	
209-215,6lbs / 95-98 kg	230	4-3	
217,8-224,4lbs / 99-102 kg	240	4-3	
226,6-233,2lbs / 103-106 kg	250	3-2	
235,4-242lbs / 107-110 kg	260	3-2	
244,2-250,8lbs / 111-114 kg	270	2-1	
>253-319lbs / >115-145 kg	280	1	

*Settings based on Enduro application and 30-35% suggested sag

SUSPENSION SETUP

SLY R Light e-MTB

Fork: Rockshox Psylo Gold RC, 160mm

Follow Rockshox Psylo recommended settings on the bottom right back side of the casting.
Mondraker recommended Rockshox Psylo fork settings based on rider weight and Enduro application:

SAG		RECOMMENDED SETTING	
RIDER WEIGHT	AIR PRESSURE	CLICS OUT FROM FULLY CLOSED	
lbs / kg	psi	LSR	LSC
<121-128lbs / <55-58 kg	70	16	open
129,8-136,4lbs / 59-62 kg	76	15	open
138,6-145,2lbs / 63-66 kg	82	14	open
147,4-154lbs / 67-70 kg	88	13	open
156,2-162,8lbs / 71-74 kg	94	12	open
165-171,6lbs / 75-78 kg	100	11	open
173,8-180,4lbs / 79-82 kg	106	10	open
182,6-189,2lbs / 83-86 kg	112	9	open
191,4-198lbs / 87-90 kg	118	8	open
200,2-206,8lbs / 91-94 kg	124	7	open
209-215,6lbs / 95-98 kg	130	6	open
217,8-224,4lbs / 99-102 kg	136	5	open
226,6-233,2lbs / 103-106 kg	142	4	open
235,4-242lbs / 107-110 kg	148	3	open
244,2-250,8lbs / 111-114 kg	154	2	open
>253-319lbs / >115-145 kg	160	1	open

*Suggested fork sag 20%

These values offer a general recommendation. Rebound and compression damping settings are a personal choice and should be fine-tuned depending on the riding style and terrain conditions.

Rear shock: Rockshox Deluxe Select+

SAG		RECOMMENDED SETTING	
RIDER WEIGHT	AIR PRESURE	CLICS OUT FROM FULLY CLOSED	
lbs / kg	psi	LSR	
<121-128lbs / <55-58 kg	120	9	
129,8-136,4lbs / 59-62 kg	125	9-8	
138,6-145,2lbs / 63-66 kg	130	8-7	
147,4-154lbs / 67-70 kg	135	8-7	
156,2-162,8lbs / 71-74 kg	140	7-6	
165-171,6lbs / 75-78 kg	145	7-6	
173,8-180,4lbs / 79-82 kg	150	6-5	
182,6-189,2lbs / 83-86 kg	155	6-5	
191,4-198lbs / 87-90 kg	160	5-4	
200,2-206,8lbs / 91-94 kg	165	5-4	
209-215,6lbs / 95-98 kg	170	4-3	
217,8-224,4lbs / 99-102 kg	175	4-3	
226,6-233,2lbs / 103-106 kg	180	3-2	
235,4-242lbs / 107-110 kg	185	3-2	
244,2-250,8lbs / 111-114 kg	190	2-1	
>253-319lbs / >115-145 kg	195	1	

*Settings based on Enduro application and 30-35% suggested sag

SUSPENSION SETUP

LEVEL XR E-MTB SUPER ENDURO

Fork: Öhlins RXF 38 M.2 29, 180mm

Follow Öhlins RXF38 M.2 recommended settings on the bottom right back side of the casting.
Mondraker recommended Öhlins RXF38 M.2 fork settings based on rider weight and E-MTB Super Enduro application:

SAG		RECOMMENDED SETTING		
RIDER WEIGHT	AIR PRESSURE	CLICS OUT FROM FULLY CLOSED		
lbs / kg	psi	HSC	LSC	LSR
<121-128lbs / <55-58 kg	80/190	4	15	15
129,8-136,4lbs / 59-62 kg	88/190	4	14	14
138,6-145,2lbs / 63-66 kg	96/200	4	13	13
147,4-154lbs / 67-70 kg	104/200	4	12	12
156,2-162,8lbs / 71-74 kg	112/200	4	11	11
165-171,6lbs / 75-78 kg	120/210	4	10	10
173,8-180,4lbs / 79-82 kg	128/210	4	9	9
182,6-189,2lbs / 83-86 kg	136/220	4	8	8
191,4-198lbs / 87-90 kg	144/220	4	7	7
200,2-206,8lbs / 91-94 kg	152/230	3	6	6
209-215,6lbs / 95-98 kg	160/230	3	5	5
217,8-224,4lbs / 99-102 kg	168/240	3	4	4
226,6-233,2lbs / 103-106 kg	176/240	3	3	3
235,4-242lbs / 107-110 kg	184/250	3	2	2
244,2-250,8lbs / 111-114 kg	192/250	3	1	1
>253-319lbs / >115-145 kg	200/260	3	1	1

*Suggested fork sag 20%

These values offer a general recommendation. Rebound and compression damping settings are a personal choice and should be fine-tuned depending on the riding style and terrain conditions.

Rear shock: Öhlins TTX22M.2

Size S: 350 lbs Size M: 400 lbs Size M/L: 450 lbs Size L: 500 lbs Size XL: 500 lbs

SAG		RECOMMENDED SETTING		
RIDER WEIGHT	SPRING RATE	CLICS OUT FROM FULLY CLOSED		
lbs / kg	lbs	HSC	LSC	LSR
<121-128lbs / <55-58 kg	350	3	15	6
129,8-136,4lbs / 59-62 kg	350	3	14	6
138,6-145,2lbs / 63-66 kg	350	3	13	6
147,4-154lbs / 67-70 kg	350	3	12	6-5
156,2-162,8lbs / 71-74 kg	400	3	11	6-5
165-171,6lbs / 75-78 kg	400	3	10	6-5
173,8-180,4lbs / 79-82 kg	400	3	9	5
182,6-189,2lbs / 83-86 kg	400	3	8	5
191,4-198lbs / 87-90 kg	450	3	7	5
200,2-206,8lbs / 91-94 kg	450	3	6	5-4
209-215,6lbs / 95-98 kg	450	3	5	5-4
217,8-224,4lbs / 99-102 kg	450	2	4	4
226,6-233,2lbs / 103-106 kg	500	2	3	4-3
235,4-242lbs / 107-110 kg	500	2	2	4-3
244,2-250,8lbs / 111-114 kg	500	2	1	3
>253-319lbs / >115-145 kg	500	2	1	3

*Settings based on Super Enduro application and 30-35% recommended sag

SUSPENSION SETUP

LEVEL RR E-MTB SUPER ENDURO

Fork: Fox 38 29 Float GRIPX2 Factory Kashima, 180mm

Fox 38 Float FIT GRIPX2 Factory Kashima recommended settings on the bottom right back side of the casting.
Mondraker recommended Fox 38 Float FIT fork settings based on rider weight and E-MTB Super Enduro application:

SAG		RECOMMENDED SETTING			
RIDER WEIGHT	AIR PRESSURE	CLICS OUT FROM FULLY CLOSED			
lbs / kg	psi	HSR	HSC	LSC	LSR
<121-128lbs / <55-58 kg	65	7	10	18	16
129,8-136,4lbs / 59-62 kg	69	7	9	17	15
138,6-145,2lbs / 63-66 kg	73	7-6	8-7	16	14
147,4-154lbs / 67-70 kg	77	7-6	7	15	13
156,2-162,8lbs / 71-74 kg	81	6-5	7-6	14	12
165-171,6lbs / 75-78 kg	85	6-5	7-6	13	11
173,8-180,4lbs / 79-82 kg	89	5-4	6	12	10
182,6-189,2lbs / 83-86 kg	93	5-4	5-4	11	9
191,4-198lbs / 87-90 kg	97	4-3	5-4	10	8
200,2-206,8lbs / 91-94 kg	101	4-3	4	9	7
209-215,6lbs / 95-98 kg	105	3-2	4-3	8	6
217,8-224,4lbs / 99-102 kg	109	3-2	4-3	7	5
226,6-233,2lbs / 103-106 kg	113	2-1	3	6	4
235,4-242lbs / 107-110 kg	117	2-1	3-2	5	3
244,2-250,8lbs / 111-114 kg	121	1	2	4	2
>253-319lbs / >115-145 kg	125	1	1	3	1

*Suggested fork sag 20%

These values offer a general recommendation. Rebound and compression damping settings are a personal choice and should be fine-tuned depending on the riding style and terrain conditions.

Rear shock: Fox DHX2 Performance Elite

Size S: 350 lbs **Size M:** 400 lbs **Size M/L:** 450 lbs **Size L:** 500 lbs **Size XL:** 500 lbs

SAG		RECOMMENDED SETTING	
RIDER WEIGHT	SPRING RATE	CLICS OUT FROM FULLY CLOSED	
lbs / kg	lbs	LSC	LSR
<121-128lbs / <55-58 kg	350	20	17
129,8-136,4lbs / 59-62 kg	350	19	16
138,6-145,2lbs / 63-66 kg	350	18	15
147,4-154lbs / 67-70 kg	350	17	14
156,2-162,8lbs / 71-74 kg	400	16	13
165-171,6lbs / 75-78 kg	400	15	12
173,8-180,4lbs / 79-82 kg	400	14	11
182,6-189,2lbs / 83-86 kg	400	13	10
191,4-198lbs / 87-90 kg	450	12	9
200,2-206,8lbs / 91-94 kg	450	11	8
209-215,6lbs / 95-98 kg	450	10	7
217,8-224,4lbs / 99-102 kg	450	9	6
226,6-233,2lbs / 103-106 kg	500	8	5
235,4-242lbs / 107-110 kg	500	7	4
244,2-250,8lbs / 111-114 kg	500	6	3
>253-319lbs / >115-145 kg	500	5	2

*Settings based on Super Enduro application and 30-35% recommended sag

SUSPENSION SETUP

LEVEL R E-MTB SUPER ENDURO

Fork: RockShox ZEB Select Charger RC 29, 180mm

Follow RockShox ZEB Select Charger recommended settings on the bottom right back side of the casting.
Mondraker recommended Follow RockShox ZEB Select Charger fork settings based on rider weight and E-MTB Super Enduro application:

SAG		RECOMMENDED SETTING	
RIDER WEIGHT	AIR PRESSURE	CLICS OUT FROM FULLY CLOSED	
lbs / kg	psi	LSC	LSR
<121-128lbs / <55-58 kg	55	open	16
129,8-136,4lbs / 59-62 kg	59	open	16-15
138,6-145,2lbs / 63-66 kg	63	open	15-14
147,4-154lbs / 67-70 kg	67	open	14-13
156,2-162,8lbs / 71-74 kg	71	open	13-12
165-171,6lbs / 75-78 kg	75	open	12-11
173,8-180,4lbs / 79-82 kg	79	open	11-10
182,6-189,2lbs / 83-86 kg	83	open	10-9
191,4-198lbs / 87-90 kg	87	open	9-8
200,2-206,8lbs / 91-94 kg	91	mid	8-7
209-215,6lbs / 95-98 kg	95	mid	7-6
217,8-224,4lbs / 99-102 kg	99	mid	6-5
226,6-233,2lbs / 103-106 kg	103	mid	5-4
235,4-242lbs / 107-110 kg	107	mid	4-3
244,2-250,8lbs / 111-114 kg	111	mid	3-2
>253-319lbs / >115-145 kg	115	mid	2-1

*Suggested fork sag 20%

These values offer a general recommendation. Rebound and compression damping settings are a personal choice and should be fine-tuned depending on the riding style and terrain conditions.

Rear shock: RockShox Vivid Coil

Size S: 350 lbs Size M: 400 lbs Size M/L: 450 lbs Size L: 500 lbs Size XL: 500 lbs

SAG		RECOMMENDED SETTING	
RIDER WEIGHT	SPRING RATE	CLICS OUT FROM FULLY CLOSED	
lbs / kg	lbs	LSC	LSR
<121-128lbs / <55-58 kg	350	-	14
129,8-136,4lbs / 59-62 kg	350	-	14-13
138,6-145,2lbs / 63-66 kg	350	-	13-12
147,4-154lbs / 67-70 kg	350	-	12-11
156,2-162,8lbs / 71-74 kg	400	-	11-10
165-171,6lbs / 75-78 kg	400	-	10-9
173,8-180,4lbs / 79-82 kg	400	-	9-8
182,6-189,2lbs / 83-86 kg	400	-	8-7
191,4-198lbs / 87-90 kg	450	-	7-6
200,2-206,8lbs / 91-94 kg	450	-	6-5
209-215,6lbs / 95-98 kg	450	-	5-4
217,8-224,4lbs / 99-102 kg	450	-	4-3
226,6-233,2lbs / 103-106 kg	500	-	3-2
235,4-242lbs / 107-110 kg	500	-	2-1
244,2-250,8lbs / 111-114 kg	500	-	2-1
>253-319lbs / >115-145 kg	500	-	1

*Settings based on Super Enduro application and 30-35% recommended sag

SUSPENSION SETUP

CRAFTY CARBON RR SL E-MTB ENDURO

Fork: Fox 36 29 Float GRIPX2 Factory Kashima, 160mm

Follow Fox 36 Float GRIPX2 Factory Kashima recommended settings on the bottom right back side of the casting. Mondraker recommended Fox 36 Float GRIPX2 Factory Kashima fork settings based on rider weight and E-MTB Enduro application:

SAG		RECOMMENDED SETTING			
RIDER WEIGHT	AIR PRESSURE	CLICS OUT FROM FULLY CLOSED			
lbs / kg	psi	HSR	LSR	HSC	LSC
<121-128lbs / <55-58 kg	50	7	16	8	18
129,8-136,4lbs / 59-62 kg	55	7	15	8	17
138,6-145,2lbs / 63-66 kg	60	7-6	14	8	16
147,4-154lbs / 67-70 kg	65	7-6	13	8-7	15
156,2-162,8lbs / 71-74 kg	70	6-5	12	7	14
165-171,6lbs / 75-78 kg	75	6-5	11	7-6	13
173,8-180,4lbs / 79-82 kg	80	5-4	10	6	12
182,6-189,2lbs / 83-86 kg	85	5-4	9	6-5	11
191,4-198lbs / 87-90 kg	90	4-3	8	5	10
200,2-206,8lbs / 91-94 kg	95	4-3	7	5-4	9
209-215,6lbs / 95-98 kg	100	3-2	6	4	8
217,8-224,4lbs / 99-102 kg	105	3-2	5	4-3	7
226,6-233,2lbs / 103-106 kg	110	2-1	4	3	6
235,4-242lbs / 107-110 kg	115	2-1	3	3-2	5
244,2-250,8lbs / 111-114 kg	120	1	2	2	4
>253-319lbs / >115-145 kg	125	1	1	1	3

*Suggested fork sag 20%

Rear shock: Fox Float Factory Kashima EVOL

SAG		RECOMMENDED SETTING	
RIDER WEIGHT	AIR PRESURE	CLICS OUT FROM FULLY CLOSED	
lbs / kg	psi	LSC	LSR
<121-128lbs / <55-58 kg	122	1	8
129,8-136,4lbs / 59-62 kg	130	1	7
138,6-145,2lbs / 63-66 kg	138	1	6
147,4-154lbs / 67-70 kg	146	1	6-5
156,2-162,8lbs / 71-74 kg	154	2	5
165-171,6lbs / 75-78 kg	162	2	5-4
173,8-180,4lbs / 79-82 kg	170	2	5-4
182,6-189,2lbs / 83-86 kg	178	2	4
191,4-198lbs / 87-90 kg	186	2	4-3
200,2-206,8lbs / 91-94 kg	194	2	4-3
209-215,6lbs / 95-98 kg	202	2	3
217,8-224,4lbs / 99-102 kg	210	2	3-2
226,6-233,2lbs / 103-106 kg	218	3	3-2
235,4-242lbs / 107-110 kg	226	3	2
244,2-250,8lbs / 111-114 kg	234	3	2
>253-319lbs / >115-145 kg	242	3	1

*Settings based on Enduro application and 30-35% recommended sag

These values offer a general recommendation. Rebound and compression damping settings are a personal choice and should be fine-tuned depending on the riding style and terrain conditions.

SUSPENSION SETUP

CRAFTY CARBON XR E-MTB ENDURO

Fork: Öhlins RXF 38 M.2 29, 170mm

Follow Öhlins RXF 38 M.2 recommended settings on the bottom right back side of the casting. Mondraker recommended Öhlins RXF 38 M.2 fork settings based on rider weight and E-MTB Enduro application:

SAG		RECOMMENDED SETTING		
RIDER WEIGHT	AIR PRESSURE	CLICS OUT FROM FULLY CLOSED		
lbs / kg	psi	HSC	LSC	LSR
<121-128lbs / <55-58 kg	80/190	4	15	15
129,8-136,4lbs / 59-62 kg	88/190	4	14	14
138,6-145,2lbs / 63-66 kg	96/200	4	13	13
147,4-154lbs / 67-70 kg	104/200	4	12	12
156,2-162,8lbs / 71-74 kg	112/200	4	11	11
165-171,6lbs / 75-78 kg	120/210	4	10	10
173,8-180,4lbs / 79-82 kg	128/210	4	9	9
182,6-189,2lbs / 83-86 kg	136/220	4	8	8
191,4-198lbs / 87-90 kg	144/220	4	7	7
200,2-206,8lbs / 91-94 kg	152/230	3	6	6
209-215,6lbs / 95-98 kg	160/230	3	5	5
217,8-224,4lbs / 99-102 kg	168/240	3	4	4
226,6-233,2lbs / 103-106 kg	176/240	3	3	3
235,4-242lbs / 107-110 kg	184/250	3	2	2
244,2-250,8lbs / 111-114 kg	192/250	3	1	1
>253-319lbs / >115-145 kg	200/260	3	1	1

*Suggested fork sag 20%

These values offer a general recommendation. Rebound and compression damping settings are a personal choice and should be fine-tuned depending on the riding style and terrain conditions.

Rear shock: Öhlins TTX22M.2

Size S: 411 lbs Size M: 457 lbs Size M/L: 502 lbs Size L: 548 lbs Size XL: 605 lbs

SAG		RECOMMENDED SETTING		
RIDER WEIGHT	SPRING RATE	CLICS OUT FROM FULLY CLOSED		
lbs / kg	lbs	HSC	LSC	LSR
<121-128lbs / <55-58 kg	411	3	15	5
129,8-136,4lbs / 59-62 kg	411	3	14	5-4
138,6-145,2lbs / 63-66 kg	411	3	13	4
147,4-154lbs / 67-70 kg	457	3	12	4
156,2-162,8lbs / 71-74 kg	457	3	11	4-3
165-171,6lbs / 75-78 kg	457	3	10	4-3
173,8-180,4lbs / 79-82 kg	502	3	9	3
182,6-189,2lbs / 83-86 kg	502	3	8	3
191,4-198lbs / 87-90 kg	502	3	7	3-2
200,2-206,8lbs / 91-94 kg	502	3	6	3-2
209-215,6lbs / 95-98 kg	548	3	5	2
217,8-224,4lbs / 99-102 kg	548	2	4	2
226,6-233,2lbs / 103-106 kg	548	2	3	2-1
235,4-242lbs / 107-110 kg	605	2	2	2-1
244,2-250,8lbs / 111-114 kg	605	2	1	1
>253-319lbs / >115-145 kg	605	2	1	1

*Settings based on Enduro application and 30-35% recommended sag

SUSPENSION SETUP

CRAFTY CARBON RR S E-MTB ENDURO

Fork: Fox 38 29 Float GRIPX2 Factory Kashima, 160mm

Follow Fox 38 Float GRIPX2 Factory Kashima recommended settings on the bottom right back side of the casting. Mondraker recommended Fox 38 Float GRIPX2 Factory Kashima fork settings based on rider weight and E-MTB Enduro application:

SAG		RECOMMENDED SETTING			
RIDER WEIGHT	AIR PRESSURE	CLICS OUT FROM FULLY CLOSED			
lbs / kg	psi	HSR	LSR	HSC	LSC
<121-128lbs / <55-58 kg	65	7	16	8	18
129,8-136,4lbs / 59-62 kg	69	7	15	8	17
138,6-145,2lbs / 63-66 kg	73	7-6	14	8-7	16
147,4-154lbs / 67-70 kg	77	7-6	13	7	15
156,2-162,8lbs / 71-74 kg	81	6-5	12	7-6	14
165-171,6lbs / 75-78 kg	85	6-5	11	6	13
173,8-180,4lbs / 79-82 kg	89	5-4	10	6-5	12
182,6-189,2lbs / 83-86 kg	93	5-4	9	5	11
191,4-198lbs / 87-90 kg	97	4-3	8	5-4	10
200,2-206,8lbs / 91-94 kg	101	4-3	7	4	9
209-215,6lbs / 95-98 kg	105	3-2	6	4-3	8
217,8-224,4lbs / 99-102 kg	109	3-2	5	3	7
226,6-233,2lbs / 103-106 kg	113	2-1	4	3-2	6
235,4-242lbs / 107-110 kg	117	2-1	3	2	5
244,2-250,8lbs / 111-114 kg	121	1	2	2-1	4
>253-319lbs / >115-145 kg	125	1	1	1	3

*Suggested fork sag 20%

These values offer a general recommendation. Rebound and compression damping settings are a personal choice and should be fine-tuned depending on the riding style and terrain conditions.

Rear shock: Fox Float-X Factory Kashima EVOL LV

SAG		RECOMMENDED SETTING	
RIDER WEIGHT	AIR PRESURE	CLICS OUT FROM FULLY CLOSED	
lbs / kg	psi	LSC	LSR
<121-128lbs / <55-58 kg	145	9	8
129,8-136,4lbs / 59-62 kg	155	8	7
138,6-145,2lbs / 63-66 kg	165	7	7-6
147,4-154lbs / 67-70 kg	175	7-6	6
156,2-162,8lbs / 71-74 kg	185	6	6-5
165-171,6lbs / 75-78 kg	195	6-5	5
173,8-180,4lbs / 79-82 kg	205	5	5-4
182,6-189,2lbs / 83-86 kg	215	5-4	4
191,4-198lbs / 87-90 kg	225	4	4-3
200,2-206,8lbs / 91-94 kg	235	4-3	3
209-215,6lbs / 95-98 kg	245	3	3-2
217,8-224,4lbs / 99-102 kg	255	3-2	2
226,6-233,2lbs / 103-106 kg	265	2	2-1
235,4-242lbs / 107-110 kg	275	2-1	1
244,2-250,8lbs / 111-114 kg	285	1	1
>253-319lbs / >115-145 kg	295	1	1

*Settings based on Enduro application and 30-35% recommended sag

SUSPENSION SETUP

CRAFTY CARBON RR E-MTB ENDURO

Fork: Fox 38 29 Float GRIPX2 Factory Kashima, 160mm

Follow Fox 38 Float GRIPX2 Factory Kashima recommended settings on the bottom right back side of the casting. Mondraker recommended Fox 38 Float GRIPX2 Factory Kashima fork settings based on rider weight and E-MTB Enduro application:

SAG		RECOMMENDED SETTING			
RIDER WEIGHT	AIR PRESSURE	CLICS OUT FROM FULLY CLOSED			
lbs / kg	psi	HSR	LSR	HSC	LSC
<121-128lbs / <55-58 kg	65	7	16	8	18
129,8-136,4lbs / 59-62 kg	69	7	15	8	17
138,6-145,2lbs / 63-66 kg	73	7-6	14	8-7	16
147,4-154lbs / 67-70 kg	77	7-6	13	7	15
156,2-162,8lbs / 71-74 kg	81	6-5	12	7-6	14
165-171,6lbs / 75-78 kg	85	6-5	11	6	13
173,8-180,4lbs / 79-82 kg	89	5-4	10	6-5	12
182,6-189,2lbs / 83-86 kg	93	5-4	9	5	11
191,4-198lbs / 87-90 kg	97	4-3	8	5-4	10
200,2-206,8lbs / 91-94 kg	101	4-3	7	4	9
209-215,6lbs / 95-98 kg	105	3-2	6	4-3	8
217,8-224,4lbs / 99-102 kg	109	3-2	5	3	7
226,6-233,2lbs / 103-106 kg	113	2-1	4	3-2	6
235,4-242lbs / 107-110 kg	117	2-1	3	2	5
244,2-250,8lbs / 111-114 kg	121	1	2	2-1	4
>253-319lbs / >115-145 kg	125	1	1	1	3

*Suggested fork sag 20%

Rear shock: Fox Float X Factory Kashima EVOL

SAG		RECOMMENDED SETTING	
RIDER WEIGHT	AIR PRESURE	CLICS OUT FROM FULLY CLOSED	
lbs / kg	psi	LSC	LSR
<121-128lbs / <55-58 kg	145	9	8
129,8-136,4lbs / 59-62 kg	155	8	7
138,6-145,2lbs / 63-66 kg	165	7	7-6
147,4-154lbs / 67-70 kg	175	7-6	6
156,2-162,8lbs / 71-74 kg	185	6	6-5
165-171,6lbs / 75-78 kg	195	6-5	5
173,8-180,4lbs / 79-82 kg	205	5	5-4
182,6-189,2lbs / 83-86 kg	215	5-4	4
191,4-198lbs / 87-90 kg	225	4	4-3
200,2-206,8lbs / 91-94 kg	235	4-3	3
209-215,6lbs / 95-98 kg	245	3	3-2
217,8-224,4lbs / 99-102 kg	255	3-2	2
226,6-233,2lbs / 103-106 kg	265	2	2-1
235,4-242lbs / 107-110 kg	275	2-1	1
244,2-250,8lbs / 111-114 kg	285	1	1
>253-319lbs / >115-145 kg	295	1	1

*Settings based on Enduro application and 30-35% recommended sag

These values offer a general recommendation. Rebound and compression damping settings are a personal choice and should be fine-tuned depending on the riding style and terrain conditions.

SUSPENSION SETUP

CRAFTY CARBON R E-MTB ENDURO

Fork: Fox 38 29 Float GRIP Performance, 160mm

Follow Fox 38 Float GRIP Performance recommended settings on the bottom right back side of the casting. Mondraker recommended Fox 38 Float GRIP Performance fork settings based on rider weight and E-MTB Enduro application:

SAG		RECOMMENDED SETTING	
RIDER WEIGHT	AIR PRESSURE	CLICS OUT FROM FULLY CLOSED	
lbs / kg	psi	LSC	LSR
<121-128lbs / <55-58 kg	55	open	16
129,8-136,4lbs / 59-62 kg	59	open	15
138,6-145,2lbs / 63-66 kg	63	open	14
147,4-154lbs / 67-70 kg	67	open	13
156,2-162,8lbs / 71-74 kg	71	open	12
165-171,6lbs / 75-78 kg	75	open	11
173,8-180,4lbs / 79-82 kg	79	open	10
182,6-189,2lbs / 83-86 kg	83	open	9
191,4-198lbs / 87-90 kg	87	mid	8
200,2-206,8lbs / 91-94 kg	91	mid	7
209-215,6lbs / 95-98 kg	95	mid	6
217,8-224,4lbs / 99-102 kg	99	mid	5
226,6-233,2lbs / 103-106 kg	103	mid	4
235,4-242lbs / 107-110 kg	107	mid	3
244,2-250,8lbs / 111-114 kg	111	mid	2
>253-319lbs / >115-145 kg	115	mid	1

*Suggested fork sag 20%

These values offer a general recommendation. Rebound and compression damping settings are a personal choice and should be fine-tuned depending on the riding style and terrain conditions.

Rear shock: Fox Float-X LV Performance

SAG		RECOMMENDED SETTING	
RIDER WEIGHT	AIR PRESURE	CLICS OUT FROM FULLY CLOSED	
lbs / kg	psi	LSC	LSR
<121-128lbs / <55-58 kg	145	open	8
129,8-136,4lbs / 59-62 kg	155	open	7
138,6-145,2lbs / 63-66 kg	165	open	7-6
147,4-154lbs / 67-70 kg	175	open	6
156,2-162,8lbs / 71-74 kg	185	open	6-5
165-171,6lbs / 75-78 kg	195	open	5
173,8-180,4lbs / 79-82 kg	205	open	5-4
182,6-189,2lbs / 83-86 kg	215	open	4
191,4-198lbs / 87-90 kg	225	open	4-3
200,2-206,8lbs / 91-94 kg	235	open	3
209-215,6lbs / 95-98 kg	245	open	3-2
217,8-224,4lbs / 99-102 kg	255	open	2
226,6-233,2lbs / 103-106 kg	265	open	2-1
235,4-242lbs / 107-110 kg	275	open	1
244,2-250,8lbs / 111-114 kg	285	open	1
>253-319lbs / >115-145 kg	295	open	1

*Settings based on Enduro application and 30-35% recommended sag

SUSPENSION SETUP

CRAFTY RACE E-MTB ENDURO

Fork: Fox 38 29 Float FIT GRIP EVOL Performance, 160mm

Follow Fox 38 Float FIT GRIP EVOL Performance recommended settings on the bottom right back side of the casting. Mondraker recommended Fox 38 Float FIT GRIP EVOL Performance fork settings based on rider weight and E-MTB Enduro application:

SAG		RECOMMENDED SETTING	
RIDER WEIGHT	AIR PRESSURE	CLICS OUT FROM FULLY CLOSED	
lbs / kg	psi	LSC	LSR
<121-128lbs / <55-58 kg	55	open	16
129,8-136,4lbs / 59-62 kg	59	open	15
138,6-145,2lbs / 63-66 kg	63	open	14
147,4-154lbs / 67-70 kg	67	open	13
156,2-162,8lbs / 71-74 kg	71	open	12
165-171,6lbs / 75-78 kg	75	open	11
173,8-180,4lbs / 79-82 kg	79	open	10
182,6-189,2lbs / 83-86 kg	83	open	9
191,4-198lbs / 87-90 kg	87	mid	8
200,2-206,8lbs / 91-94 kg	91	mid	7
209-215,6lbs / 95-98 kg	95	mid	6
217,8-224,4lbs / 99-102 kg	99	mid	5
226,6-233,2lbs / 103-106 kg	103	mid	4
235,4-242lbs / 107-110 kg	107	mid	3
244,2-250,8lbs / 111-114 kg	111	mid	2
>253-319lbs / >115-145 kg	115	mid	1

*Suggested fork sag 20%

These values offer a general recommendation. Rebound and compression damping settings are a personal choice and should be fine-tuned depending on the riding style and terrain conditions.

Rear shock: Fox Float-X LV Performance

SAG		RECOMMENDED SETTING	
RIDER WEIGHT	AIR PRESURE	CLICS OUT FROM FULLY CLOSED	
lbs / kg	psi	LSC	LSR
<121-128lbs / <55-58 kg	120	open	12
129,8-136,4lbs / 59-62 kg	128	open	12
138,6-145,2lbs / 63-66 kg	136	open	12
147,4-154lbs / 67-70 kg	144	open	11
156,2-162,8lbs / 71-74 kg	152	open	11
165-171,6lbs / 75-78 kg	160	open	10
173,8-180,4lbs / 79-82 kg	168	open	9
182,6-189,2lbs / 83-86 kg	176	open	8
191,4-198lbs / 87-90 kg	184	open	7
200,2-206,8lbs / 91-94 kg	192	open	6
209-215,6lbs / 95-98 kg	200	open	5
217,8-224,4lbs / 99-102 kg	208	open	4
226,6-233,2lbs / 103-106 kg	216	open	3
235,4-242lbs / 107-110 kg	224	open	2
244,2-250,8lbs / 111-114 kg	232	open	1
>253-319lbs / >115-145 kg	240	open	1

*Settings based on Enduro application and 30-35% recommended sag

SUSPENSION SETUP

CHASER R E-MTB ENDURO

Fork: Fox 36 29 Rhythm Float GRIP, 160mm

Follow Fox 36 Rhythm Float recommended settings on the bottom right back side of the casting. Mondraker recommended Fox 36 Rhythm Float fork settings based on rider weight and E-MTB Enduro application:

SAG		RECOMMENDED SETTING	
RIDER WEIGHT	AIR PRESSURE	CLICS OUT FROM FULLY CLOSED	
lbs / kg	psi	LSC	LSR
<121-128lbs / <55-58 kg	65	open	16
129,8-136,4lbs / 59-62 kg	69	open	15
138,6-145,2lbs / 63-66 kg	73	open	14
147,4-154lbs / 67-70 kg	77	open	13
156,2-162,8lbs / 71-74 kg	81	open	12
165-171,6lbs / 75-78 kg	85	open	11
173,8-180,4lbs / 79-82 kg	89	open	10
182,6-189,2lbs / 83-86 kg	93	open	9
191,4-198lbs / 87-90 kg	97	mid	8
200,2-206,8lbs / 91-94 kg	101	mid	7
209-215,6lbs / 95-98 kg	105	mid	6
217,8-224,4lbs / 99-102 kg	109	mid	5
226,6-233,2lbs / 103-106 kg	113	mid	4
235,4-242lbs / 107-110 kg	117	mid	3
244,2-250,8lbs / 111-114 kg	121	mid	2
>253-319lbs / >115-145 kg	125	mid	1

*Suggested fork sag 20%

These values offer a general recommendation. Rebound and compression damping settings are a personal choice and should be fine-tuned depending on the riding style and terrain conditions.

Rear shock: Fox Float Rhythm

SAG		RECOMMENDED SETTING	
RIDER WEIGHT	AIR PRESURE	CLICS OUT FROM FULLY CLOSED	
lbs / kg	psi	LSC	LSR
<121-128lbs / <55-58 kg	120	open	11
129,8-136,4lbs / 59-62 kg	126	open	11-10
138,6-145,2lbs / 63-66 kg	132	open	11-10
147,4-154lbs / 67-70 kg	138	open	10-9
156,2-162,8lbs / 71-74 kg	144	open	10-9
165-171,6lbs / 75-78 kg	150	open	9-8
173,8-180,4lbs / 79-82 kg	156	open	9-8
182,6-189,2lbs / 83-86 kg	162	open	8-7
191,4-198lbs / 87-90 kg	168	mid	8-7
200,2-206,8lbs / 91-94 kg	174	mid	7-6
209-215,6lbs / 95-98 kg	180	mid	7-6
217,8-224,4lbs / 99-102 kg	186	mid	6-5
226,6-233,2lbs / 103-106 kg	192	mid	4-3
235,4-242lbs / 107-110 kg	198	mid	3-2
244,2-250,8lbs / 111-114 kg	204	mid	2-1
>253-319lbs / >115-145 kg	210	mid	1

*Settings based on Enduro application and 30-35% recommended sag

SUSPENSION SETUP

CHASER 750 E-MTB ENDURO

Fork: RockShox Psylo Silver 29, 160mm

Follow RockShox Psylo recommended settings on the bottom right back side of the casting. Mondraker recommended RockShox Psylo fork settings based on rider weight and E-MTB Enduro application:

SAG		RECOMMENDED SETTING	
RIDER WEIGHT	AIR PRESSURE	CLICS OUT FROM FULLY CLOSED	
lbs / kg	psi	LSC	LSR
<121-128lbs / <55-58 kg	100	open	16
129,8-136,4lbs / 59-62 kg	106	open	15
138,6-145,2lbs / 63-66 kg	112	open	14
147,4-154lbs / 67-70 kg	118	open	13
156,2-162,8lbs / 71-74 kg	124	open	12
165-171,6lbs / 75-78 kg	130	open	11
173,8-180,4lbs / 79-82 kg	136	open	10
182,6-189,2lbs / 83-86 kg	142	open	9
191,4-198lbs / 87-90 kg	148	open	8
200,2-206,8lbs / 91-94 kg	154	open	7
209-215,6lbs / 95-98 kg	160	open	6
217,8-224,4lbs / 99-102 kg	166	open	5
226,6-233,2lbs / 103-106 kg	172	open	4
235,4-242lbs / 107-110 kg	178	open	3
244,2-250,8lbs / 111-114 kg	184	open	2
>253-319lbs / >115-145 kg	190	open	1

*Suggested fork sag 20%

These values offer a general recommendation. Rebound and compression damping settings are a personal choice and should be fine-tuned depending on the riding style and terrain conditions.

Rear shock: RockShox Deluxe Select R DebonAir

SAG		RECOMMENDED SETTING	
RIDER WEIGHT	AIR PRESURE	CLICS OUT FROM FULLY CLOSED	
lbs / kg	psi	LSR	
<121-128lbs / <55-58 kg	120	9	
129,8-136,4lbs / 59-62 kg	125	9	
138,6-145,2lbs / 63-66 kg	130	9-8	
147,4-154lbs / 67-70 kg	135	9-8	
156,2-162,8lbs / 71-74 kg	140	8-7	
165-171,6lbs / 75-78 kg	145	8-7	
173,8-180,4lbs / 79-82 kg	150	7-6	
182,6-189,2lbs / 83-86 kg	155	7-6	
191,4-198lbs / 87-90 kg	160	6-5	
200,2-206,8lbs / 91-94 kg	165	6-5	
209-215,6lbs / 95-98 kg	170	5-4	
217,8-224,4lbs / 99-102 kg	175	5-4	
226,6-233,2lbs / 103-106 kg	180	4-3	
235,4-242lbs / 107-110 kg	185	4-3	
244,2-250,8lbs / 111-114 kg	190	3	
>253-319lbs / >115-145 kg	195	3	

*Settings based on Enduro application and 30-35% recommended sag

SUSPENSION SETUP

CHASER E-MTB ENDURO

Fork: RockShox Psylo Silver 29, 160mm

Follow RockShox Psylo recommended settings on the bottom right back side of the casting. Mondraker recommended RockShox Psylo fork settings based on rider weight and E-MTB Enduro application:

SAG		RECOMMENDED SETTING	
RIDER WEIGHT	AIR PRESSURE	CLICS OUT FROM FULLY CLOSED	
lbs / kg	psi	LSC	LSR
<121-128lbs / <55-58 kg	100	open	16
129,8-136,4lbs / 59-62 kg	106	open	15
138,6-145,2lbs / 63-66 kg	112	open	14
147,4-154lbs / 67-70 kg	118	open	13
156,2-162,8lbs / 71-74 kg	124	open	12
165-171,6lbs / 75-78 kg	130	open	11
173,8-180,4lbs / 79-82 kg	136	open	10
182,6-189,2lbs / 83-86 kg	142	open	9
191,4-198lbs / 87-90 kg	148	open	8
200,2-206,8lbs / 91-94 kg	154	open	7
209-215,6lbs / 95-98 kg	160	open	6
217,8-224,4lbs / 99-102 kg	166	open	5
226,6-233,2lbs / 103-106 kg	172	open	4
235,4-242lbs / 107-110 kg	178	open	3
244,2-250,8lbs / 111-114 kg	184	open	2
>253-319lbs / >115-145 kg	190	open	1

*Suggested fork sag 20%

These values offer a general recommendation. Rebound and compression damping settings are a personal choice and should be fine-tuned depending on the riding style and terrain conditions.

Rear shock: RockShox Deluxe Select R DebonAir

SAG		RECOMMENDED SETTING	
RIDER WEIGHT	AIR PRESURE	CLICS OUT FROM FULLY CLOSED	
lbs / kg	psi	LSR	
<121-128lbs / <55-58 kg	120	9	
129,8-136,4lbs / 59-62 kg	125	9	
138,6-145,2lbs / 63-66 kg	130	9-8	
147,4-154lbs / 67-70 kg	135	9-8	
156,2-162,8lbs / 71-74 kg	140	8-7	
165-171,6lbs / 75-78 kg	145	8-7	
173,8-180,4lbs / 79-82 kg	150	7-6	
182,6-189,2lbs / 83-86 kg	155	7-6	
191,4-198lbs / 87-90 kg	160	6-5	
200,2-206,8lbs / 91-94 kg	165	6-5	
209-215,6lbs / 95-98 kg	170	5-4	
217,8-224,4lbs / 99-102 kg	175	5-4	
226,6-233,2lbs / 103-106 kg	180	4-3	
235,4-242lbs / 107-110 kg	185	4-3	
244,2-250,8lbs / 111-114 kg	190	3	
>253-319lbs / >115-145 kg	195	3	

*Settings based on Enduro application and 30-35% recommended sag

SUSPENSION SETUP

PRIME R E-MTB TRAIL

Fork: RockShox Recon Gold RL Remote 29, 120mm

Follow RockShox Recon Gold recommended settings on the bottom right back side of the casting. Mondraker recommended RockShox Recon Gold fork settings based on rider weight and E-MTB Trail application:

SAG		RECOMMENDED SETTING	
RIDER WEIGHT	AIR PRESSURE	CLICS OUT FROM FULLY CLOSED	
lbs / kg	psi	LSC	LSR
<121-128lbs / <55-58 kg	70	open	16
129,8-136,4lbs / 59-62 kg	76	open	15
138,6-145,2lbs / 63-66 kg	82	open	14
147,4-154lbs / 67-70 kg	88	open	13
156,2-162,8lbs / 71-74 kg	94	open	12
165-171,6lbs / 75-78 kg	100	open	11
173,8-180,4lbs / 79-82 kg	106	open	10
182,6-189,2lbs / 83-86 kg	112	open	9
191,4-198lbs / 87-90 kg	118	open	8
200,2-206,8lbs / 91-94 kg	124	open	7
209-215,6lbs / 95-98 kg	130	open	6
217,8-224,4lbs / 99-102 kg	136	open	5
226,6-233,2lbs / 103-106 kg	142	open	4
235,4-242lbs / 107-110 kg	148	open	3
244,2-250,8lbs / 111-114 kg	154	open	2
>253-319lbs / >115-145 kg	160	open	1

*Suggested fork sag 20%

These values offer a general recommendation. Rebound and compression damping settings are a personal choice and should be fine-tuned depending on the riding style and terrain conditions.

SUSPENSION SETUP

PRIME E-MTB TRAIL

Fork: RockShox Recon Silver RL 29, 120mm

Follow RockShox Recon Silver RL 29 recommended settings on the bottom right back side of the casting. Mondraker recommended RockShox Recon Silver RL 29 fork settings based on rider weight and E-MTB Trail application:

SAG		RECOMMENDED SETTING	
RIDER WEIGHT	AIR PRESSURE	CLICS OUT FROM FULLY CLOSED	
lbs / kg	psi	LSC	LSR
<121-128lbs / <55-58 kg	70	open	16
129,8-136,4lbs / 59-62 kg	76	open	15
138,6-145,2lbs / 63-66 kg	82	open	14
147,4-154lbs / 67-70 kg	88	open	13
156,2-162,8lbs / 71-74 kg	94	open	12
165-171,6lbs / 75-78 kg	100	open	11
173,8-180,4lbs / 79-82 kg	106	open	10
182,6-189,2lbs / 83-86 kg	112	open	9
191,4-198lbs / 87-90 kg	118	open	8
200,2-206,8lbs / 91-94 kg	124	open	7
209-215,6lbs / 95-98 kg	130	open	6
217,8-224,4lbs / 99-102 kg	136	open	5
226,6-233,2lbs / 103-106 kg	142	open	4
235,4-242lbs / 107-110 kg	148	open	3
244,2-250,8lbs / 111-114 kg	154	open	2
>253-319lbs / >115-145 kg	160	open	1

*Suggested fork sag 20%

These values offer a general recommendation. Rebound and compression damping settings are a personal choice and should be fine-tuned depending on the riding style and terrain conditions.

SUSPENSION SETUP

CHASER RX E-MTB URBAN CROSS

Fork: RockShox Psylo Silver 29, 150mm

Follow RockShox 35 Silver TK 29 recommended settings on the bottom right back side of the casting. Mondraker recommended RockShox 35 Silver TK 29 fork settings based on rider weight and E-MTB Urban Cross application:

SAG		RECOMMENDED SETTING	
RIDER WEIGHT	AIR PRESSURE	CLICS OUT FROM FULLY CLOSED	
lbs / kg	psi	LSC	LSR
<121-128lbs / <55-58 kg	70	open	16
129,8-136,4lbs / 59-62 kg	76	open	15
138,6-145,2lbs / 63-66 kg	82	open	14
147,4-154lbs / 67-70 kg	88	open	13
156,2-162,8lbs / 71-74 kg	94	open	12
165-171,6lbs / 75-78 kg	100	open	11
173,8-180,4lbs / 79-82 kg	106	open	10
182,6-189,2lbs / 83-86 kg	112	open	9
191,4-198lbs / 87-90 kg	118	open	8
200,2-206,8lbs / 91-94 kg	124	open	7
209-215,6lbs / 95-98 kg	130	open	6
217,8-224,4lbs / 99-102 kg	136	open	5
226,6-233,2lbs / 103-106 kg	142	open	4
235,4-242lbs / 107-110 kg	148	open	3
244,2-250,8lbs / 111-114 kg	154	open	2
>253-319lbs / >115-145 kg	160	open	1

*Suggested fork sag 20%

These values offer a general recommendation. Rebound and compression damping settings are a personal choice and should be fine-tuned depending on the riding style and terrain conditions.

Rear shock: RockShox Deluxe Select R DebonAir

SAG		RECOMMENDED SETTING	
RIDER WEIGHT	AIR PRESURE	CLICS OUT FROM FULLY CLOSED	
lbs / kg	psi	LSR	
<121-128lbs / <55-58 kg	120	9	
129,8-136,4lbs / 59-62 kg	125	9	
138,6-145,2lbs / 63-66 kg	130	9-8	
147,4-154lbs / 67-70 kg	135	9-8	
156,2-162,8lbs / 71-74 kg	140	8-7	
165-171,6lbs / 75-78 kg	145	8-7	
173,8-180,4lbs / 79-82 kg	150	7-6	
182,6-189,2lbs / 83-86 kg	155	7-6	
191,4-198lbs / 87-90 kg	160	6-5	
200,2-206,8lbs / 91-94 kg	165	6-5	
209-215,6lbs / 95-98 kg	170	5-4	
217,8-224,4lbs / 99-102 kg	175	5-4	
226,6-233,2lbs / 103-106 kg	180	4-3	
235,4-242lbs / 107-110 kg	185	4-3	
244,2-250,8lbs / 111-114 kg	190	3	
>253-319lbs / >115-145 kg	195	3	

*Settings based on Urban Cross application and 30-35% recommended sag

SUSPENSION SETUP

CHASER X E-MTB URBAN CROSS

Fork: RockShox Recon Silver RL 29, 150mm

Follow RockShox Recon Silver RL 29 recommended settings on the bottom right back side of the casting. Mondraker recommended RockShox Recon Silver RL 29 fork settings based on rider weight and E-MTB Urban Cross application:

SAG		RECOMMENDED SETTING	
RIDER WEIGHT	AIR PRESSURE	CLICS OUT FROM FULLY CLOSED	
lbs / kg	psi	LSC	LSR
<121-128lbs / <55-58 kg	70	open	16
129,8-136,4lbs / 59-62 kg	76	open	15
138,6-145,2lbs / 63-66 kg	82	open	14
147,4-154lbs / 67-70 kg	88	open	13
156,2-162,8lbs / 71-74 kg	94	open	12
165-171,6lbs / 75-78 kg	100	open	11
173,8-180,4lbs / 79-82 kg	106	open	10
182,6-189,2lbs / 83-86 kg	112	open	9
191,4-198lbs / 87-90 kg	118	open	8
200,2-206,8lbs / 91-94 kg	124	open	7
209-215,6lbs / 95-98 kg	130	open	6
217,8-224,4lbs / 99-102 kg	136	open	5
226,6-233,2lbs / 103-106 kg	142	open	4
235,4-242lbs / 107-110 kg	148	open	3
244,2-250,8lbs / 111-114 kg	154	open	2
>253-319lbs / >115-145 kg	160	open	1

*Suggested fork sag 20%

These values offer a general recommendation. Rebound and compression damping settings are a personal choice and should be fine-tuned depending on the riding style and terrain conditions.

Rear shock: RockShox Deluxe Select R DebonAir

SAG		RECOMMENDED SETTING	
RIDER WEIGHT	AIR PRESURE	CLICS OUT FROM FULLY CLOSED	
lbs / kg	psi	LSR	
<121-128lbs / <55-58 kg	120	9	
129,8-136,4lbs / 59-62 kg	125	9	
138,6-145,2lbs / 63-66 kg	130	9-8	
147,4-154lbs / 67-70 kg	135	9-8	
156,2-162,8lbs / 71-74 kg	140	8-7	
165-171,6lbs / 75-78 kg	145	8-7	
173,8-180,4lbs / 79-82 kg	150	7-6	
182,6-189,2lbs / 83-86 kg	155	7-6	
191,4-198lbs / 87-90 kg	160	6-5	
200,2-206,8lbs / 91-94 kg	165	6-5	
209-215,6lbs / 95-98 kg	170	5-4	
217,8-224,4lbs / 99-102 kg	175	5-4	
226,6-233,2lbs / 103-106 kg	180	4-3	
235,4-242lbs / 107-110 kg	185	4-3	
244,2-250,8lbs / 111-114 kg	190	3	
>253-319lbs / >115-145 kg	195	3	

*Settings based on Urban Cross application and 30-35% recommended sag

SUSPENSION SETUP

PRIME RX E-MTB URBAN CROSS

Fork: RockShox Recon Gold RL 29, 120mm

Follow RockShox Recon Gold RL 29 recommended settings on the bottom right back side of the casting. Mondraker recommended RockShox Recon Gold RL 29 fork settings based on rider weight and E-MTB Urban Cross application:

SAG		RECOMMENDED SETTING	
RIDER WEIGHT	AIR PRESSURE	CLICS OUT FROM FULLY CLOSED	
lbs / kg	psi	LSC	LSR
<121-128lbs / <55-58 kg	70	open	16
129,8-136,4lbs / 59-62 kg	76	open	15
138,6-145,2lbs / 63-66 kg	82	open	14
147,4-154lbs / 67-70 kg	88	open	13
156,2-162,8lbs / 71-74 kg	94	open	12
165-171,6lbs / 75-78 kg	100	open	11
173,8-180,4lbs / 79-82 kg	106	open	10
182,6-189,2lbs / 83-86 kg	112	open	9
191,4-198lbs / 87-90 kg	118	open	8
200,2-206,8lbs / 91-94 kg	124	open	7
209-215,6lbs / 95-98 kg	130	open	6
217,8-224,4lbs / 99-102 kg	136	open	5
226,6-233,2lbs / 103-106 kg	142	open	4
235,4-242lbs / 107-110 kg	148	open	3
244,2-250,8lbs / 111-114 kg	154	open	2
>253-319lbs / >115-145 kg	160	open	1

*Suggested fork sag 20%

These values offer a general recommendation. Rebound and compression damping settings are a personal choice and should be fine-tuned depending on the riding style and terrain conditions.

SUSPENSION SETUP

PRIME X E-MTB URBAN CROSS

Fork: RockShox Recon Silver RL 29, 120mm

Follow RockShox Recon Silver RL 29 recommended settings on the bottom right back side of the casting. Mondraker recommended RockShox Recon Silver RL 29 fork settings based on rider weight and E-MTB Urban Cross application:

SAG		RECOMMENDED SETTING	
RIDER WEIGHT	AIR PRESSURE	CLICS OUT FROM FULLY CLOSED	
lbs / kg	psi	LSC	LSR
<121-128lbs / <55-58 kg	70	open	16
129,8-136,4lbs / 59-62 kg	76	open	15
138,6-145,2lbs / 63-66 kg	82	open	14
147,4-154lbs / 67-70 kg	88	open	13
156,2-162,8lbs / 71-74 kg	94	open	12
165-171,6lbs / 75-78 kg	100	open	11
173,8-180,4lbs / 79-82 kg	106	open	10
182,6-189,2lbs / 83-86 kg	112	open	9
191,4-198lbs / 87-90 kg	118	open	8
200,2-206,8lbs / 91-94 kg	124	open	7
209-215,6lbs / 95-98 kg	130	open	6
217,8-224,4lbs / 99-102 kg	136	open	5
226,6-233,2lbs / 103-106 kg	142	open	4
235,4-242lbs / 107-110 kg	148	open	3
244,2-250,8lbs / 111-114 kg	154	open	2
>253-319lbs / >115-145 kg	160	open	1

*Suggested fork sag 20%

These values offer a general recommendation. Rebound and compression damping settings are a personal choice and should be fine-tuned depending on the riding style and terrain conditions.

SUSPENSION SETUP

DUSTY RR E-GRAVEL

Fork: RockShox Rudy Ultimate, 40mm

Follow RockShox Rudy Ultimate recommended settings on the bottom right back side of the casting. Mondraker recommended RockShox Rudy Ultimate fork settings based on rider weight and E-Gravel application:

SAG		RECOMMENDED SETTING	
RIDER WEIGHT	AIR PRESSURE	CLICS OUT FROM FULLY CLOSED	
lbs / kg	psi	LSC	LSR
<121-128lbs / <55-58 kg	100	open	12
129,8-136,4lbs / 59-62 kg	110	open	11
138,6-145,2lbs / 63-66 kg	120	open	10
147,4-154lbs / 67-70 kg	130	open	9
156,2-162,8lbs / 71-74 kg	140	open	8
165-171,6lbs / 75-78 kg	150	open	7
173,8-180,4lbs / 79-82 kg	160	open	6
182,6-189,2lbs / 83-86 kg	170	open	5
191,4-198lbs / 87-90 kg	180	open	4
200,2-206,8lbs / 91-94 kg	190	open	3
209-215,6lbs / 95-98 kg	200	open	2-1
217,8-224,4lbs / 99-102 kg	200	open	2-1
226,6-233,2lbs / 103-106 kg	200	open	2-1
235,4-242lbs / 107-110 kg	200	open	2-1
244,2-250,8lbs / 111-114 kg	200	open	2-1
>253-319lbs / >115-145 kg	200	open	2-1

*Suggested fork sag 20%

These values offer a general recommendation. Rebound and compression damping settings are a personal choice and should be fine-tuned depending on the riding style and terrain conditions.

SUSPENSION SETUP

DUSTY R E-GRAVEL

Fork: RockShox Rudy Base, 40mm

Follow RockShox Rudy Base recommended settings on the bottom right back side of the casting. Mondraker recommended RockShox Rudy Base fork settings based on rider weight and E-Gravel application:

SAG		RECOMMENDED SETTING	
RIDER WEIGHT	AIR PRESSURE	CLICS OUT FROM FULLY CLOSED	
lbs / kg	psi	LSC	LSR
<121-128lbs / <55-58 kg	100	open	12
129,8-136,4lbs / 59-62 kg	110	open	11
138,6-145,2lbs / 63-66 kg	120	open	10
147,4-154lbs / 67-70 kg	130	open	9
156,2-162,8lbs / 71-74 kg	140	open	8
165-171,6lbs / 75-78 kg	150	open	7
173,8-180,4lbs / 79-82 kg	160	open	6
182,6-189,2lbs / 83-86 kg	170	open	5
191,4-198lbs / 87-90 kg	180	open	4
200,2-206,8lbs / 91-94 kg	190	open	3
209-215,6lbs / 95-98 kg	200	open	2-1
217,8-224,4lbs / 99-102 kg	200	open	2-1
226,6-233,2lbs / 103-106 kg	200	open	2-1
235,4-242lbs / 107-110 kg	200	open	2-1
244,2-250,8lbs / 111-114 kg	200	open	2-1
>253-319lbs / >115-145 kg	200	open	2-1

*Suggested fork sag 20%

These values offer a general recommendation. Rebound and compression damping settings are a personal choice and should be fine-tuned depending on the riding style and terrain conditions.

SUSPENSION SETUP

F-TRICK 26 KIDS

Fork: X-Fusion Velvet RL 26, 140mm

Follow X-Fusion Velvet RL 26 recommended settings on the left back side of the casting. Mondraker recommended X-Fusion Velvet RL 26 fork settings based on rider weight and Trail application:

SAG		RECOMMENDED SETTING	
RIDER WEIGHT	AIR PRESSURE	CLICS OUT FROM FULLY CLOSED	
lbs / kg	psi	LSC	LSR
<80-89lbs (<36-40kg)	35	open	24-22
90-99lbs (41-44kg)	40	open	22-20
100-109lbs (45-49kg)	45	open	20-18
110-119lbs (50-54kg)	50	open	18-16
120-129lbs (55-58kg)	55	open	16-14
130-139lbs (59-63kg)	60	open	14-12
>140lbs (>64kg)	65	open	12-10

*Suggested fork sag 20%

These values offer a general recommendation. Rebound and compression damping settings are a personal choice and should be fine-tuned depending on the riding style and terrain conditions.

Rear shock: X-Fusion 02PRO R

SAG		RECOMMENDED SETTING	
RIDER WEIGHT	AIR PRESURE	CLICS OUT FROM FULLY CLOSED	
lbs / kg	psi	LSR	
<80-89lbs (<36-40kg)	60	9	
90-99lbs (41-44kg)	70	9	
100-109lbs (45-49kg)	80	9	
110-119lbs (50-54kg)	90	8	
120-129lbs (55-58kg)	100	8	
130-139lbs (59-63kg)	110	7	
>140lbs (>64kg)	120	7	

*Settings based on Trail application and 30-35% recommended sag

SUSPENSION SETUP

F-TRICK 24 KIDS

Fork: X-Fusion Velvet RL 26, 120mm

Follow X-Fusion Velvet RL 26 recommended settings on the left back side of the casting. Mondraker recommended X-Fusion Velvet RL 26 fork settings based on rider weight and Trail application:

SAG		RECOMMENDED SETTING	
RIDER WEIGHT	AIR PRESSURE	CLICS OUT FROM FULLY CLOSED	
lbs / kg	psi	LSC	LSR
<80-89lbs (<36-40kg)	35	open	24-22
90-99lbs (41-44kg)	40	open	22-20
100-109lbs (45-49kg)	45	open	20-18
110-119lbs (50-54kg)	50	open	18-16
120-129lbs (55-58kg)	55	open	16-14
130-139lbs (59-63kg)	60	open	14-12
>140lbs (>64kg)	65	open	12-10

*Suggested fork sag 20%

These values offer a general recommendation. Rebound and compression damping settings are a personal choice and should be fine-tuned depending on the riding style and terrain conditions.

Rear shock: X-Fusion O2 PRO R

SAG		RECOMMENDED SETTING	
RIDER WEIGHT	AIR PRESURE	CLICS OUT FROM FULLY CLOSED	
lbs / kg	psi	LSR	
<80-89lbs (<36-40kg)	60	9	
90-99lbs (41-44kg)	70	9	
100-109lbs (45-49kg)	80	9	
110-119lbs (50-54kg)	90	8	
120-129lbs (55-58kg)	100	8	
130-139lbs (59-63kg)	110	7	
>140lbs (>64kg)	120	7	

*Settings based on Trail application and 30-35% recommended sag

SUSPENSION SETUP

TRICK 26 KIDS

Fork: X-Fusion Velvet RL 26, 120mm

Follow X-Fusion Velvet RL 26 recommended settings on the left back side of the casting.
Mondraker recommended X-Fusion Velvet RL 26 fork settings based on rider weight and Trail application:

SAG		RECOMMENDED SETTING
RIDER WEIGHT	AIR PRESSURE	CLICS OUT FROM FULLY CLOSED
lbs / kg	psi	LSR
<80-89lbs (<36-40kg)	40	5
90-99lbs (41-44kg)	45	5
100-109lbs (45-49kg)	50	5
110-119lbs (50-54kg)	55	5-4
120-129lbs (55-58kg)	60	5-4
130-139lbs (59-63kg)	65	4
>140lbs (>64kg)	70	4

*Suggested fork sag 20%

These values offer a general recommendation. Rebound and compression damping settings are a personal choice and should be fine-tuned depending on the riding style and terrain conditions.

SUSPENSION SETUP

TRICK 24 KIDS

Fork: X-Fusion Velvet RL 26, 100mm

Follow X-Fusion Velvet RL 26 recommended settings on the left back side of the casting.
Mondraker recommended X-Fusion Velvet RL 26 fork settings based on rider weight and Trail application:

SAG		RECOMMENDED SETTING
RIDER WEIGHT	AIR PRESSURE	CLICS OUT FROM FULLY CLOSED
lbs / kg	psi	LSR
<80-89lbs (<36-40kg)	40	5
90-99lbs (41-44kg)	45	5
100-109lbs (45-49kg)	50	5
110-119lbs (50-54kg)	55	5-4
120-129lbs (55-58kg)	60	5-4
130-139lbs (59-63kg)	65	4
>140lbs (>64kg)	70	4

*Suggested fork sag 20%

These values offer a general recommendation. Rebound and compression damping settings are a personal choice and should be fine-tuned depending on the riding style and terrain conditions.

SUSPENSION SETUP

F-PLAY 26 KIDS

Fork: X-Fusion Velvet RL 26, 140mm

Follow X-Fusion Velvet RL2 26 recommended settings on the left back side of the casting. Mondraker recommended X-Fusion Velvet RL2 26 fork settings based on rider weight and Trail application:

SAG		RECOMMENDED SETTING	
RIDER WEIGHT	AIR PRESSURE	CLICS OUT FROM FULLY CLOSED	
lbs / kg	psi	LSC	LSR
<80-89lbs (<36-40kg)	35	open	24-22
90-99lbs (41-44kg)	40	open	22-20
100-109lbs (45-49kg)	45	open	20-18
110-119lbs (50-54kg)	50	open	18-16
120-129lbs (55-58kg)	55	open	16-14
130-139lbs (59-63kg)	60	open	14-12
>140lbs (>64kg)	65	open	12-10

*Suggested fork sag 20%

These values offer a general recommendation. Rebound and compression damping settings are a personal choice and should be fine-tuned depending on the riding style and terrain conditions.

Rear shock: X-Fusion O2 PRO R

SAG		RECOMMENDED SETTING	
RIDER WEIGHT	AIR PRESURE	CLICS OUT FROM FULLY CLOSED	
lbs / kg	psi	LSR	
<80-89lbs (<36-40kg)	60	9	
90-99lbs (41-44kg)	70	9	
100-109lbs (45-49kg)	80	9	
110-119lbs (50-54kg)	90	8	
120-129lbs (55-58kg)	100	8	
130-139lbs (59-63kg)	110	7	
>140lbs (>64kg)	120	7	

*Settings based on Trail application and 30-35% recommended sag

SUSPENSION SETUP

F-PLAY 24 KIDS

Fork: X-Fusion Velvet RL 26, 120mm

Follow X-Fusion Velvet RL 26 recommended settings on the left back side of the casting. Mondraker recommended X-Fusion Velvet RL 26, 100mm fork settings based on rider weight and Trail application:

SAG		RECOMMENDED SETTING
RIDER WEIGHT	AIR PRESSURE	CLICS OUT FROM FULLY CLOSED
lbs / kg	psi	LSR
<80-89lbs (<36-40kg)	35	24-22
90-99lbs (41-44kg)	40	22-20
100-109lbs (45-49kg)	45	20-18
110-119lbs (50-54kg)	50	18-16
120-129lbs (55-58kg)	55	16-14
130-139lbs (59-63kg)	60	14-12
>140lbs (>64kg)	65	12-10

*Suggested fork sag 20%

These values offer a general recommendation. Rebound and compression damping settings are a personal choice and should be fine-tuned depending on the riding style and terrain conditions.

Rear shock: X-Fusion O2 PRO R

SAG		RECOMMENDED SETTING
RIDER WEIGHT	AIR PRESURE	CLICS OUT FROM FULLY CLOSED
lbs / kg	psi	LSR
<80-89lbs (<36-40kg)	60	9
90-99lbs (41-44kg)	70	9
100-109lbs (45-49kg)	80	9
110-119lbs (50-54kg)	90	8
120-129lbs (55-58kg)	100	8
130-139lbs (59-63kg)	110	7
>140lbs (>64kg)	120	7

*Settings based on Trail application and 30-35% recommended sag

SUSPENSION SETUP

PLAY 26 KIDS

Fork: X-Fusion Velvet RL 26, 120mm

Follow X-Fusion Velvet RL 26 recommended settings on the left back side of the casting. Mondraker recommended X-Fusion Velvet RL 26 fork settings based on rider weight and Trail application:

SAG		RECOMMENDED SETTING
RIDER WEIGHT	AIR PRESSURE	CLICS OUT FROM FULLY CLOSED
lbs / kg	psi	LSR
<80-89lbs (<36-40kg)	40	5
90-99lbs (41-44kg)	45	5
100-109lbs (45-49kg)	50	5
110-119lbs (50-54kg)	55	5-4
120-129lbs (55-58kg)	60	5-4
130-139lbs (59-63kg)	65	4
>140lbs (>64kg)	70	4

*Suggested fork sag 20%

These values offer a general recommendation. Rebound and compression damping settings are a personal choice and should be fine-tuned depending on the riding style and terrain conditions.

SUSPENSION SETUP

PLAY 24 KIDS

Fork: RockShox Judy Silver TK 26, 100mm

Follow RockShox Judy Silver recommended settings on the left back side of the casting. Mondraker recommended RockShox Judy Silver TK fork settings based on rider weight and Trail application:

SAG		RECOMMENDED SETTING
RIDER WEIGHT	AIR PRESSURE	CLICS OUT FROM FULLY CLOSED
lbs / kg	psi	LSR
<80-89lbs (<36-40kg)	40	5
90-99lbs (41-44kg)	45	5
100-109lbs (45-49kg)	50	5
110-119lbs (50-54kg)	55	5-4
120-129lbs (55-58kg)	60	5-4
130-139lbs (59-63kg)	65	4
>140lbs (>64kg)	70	4

*Suggested fork sag 20%

These values offer a general recommendation. Rebound and compression damping settings are a personal choice and should be fine-tuned depending on the riding style and terrain conditions.



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T H A N K Y O U