

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	HSR	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 M: 450 lbs **Size L:** 500 lbs **Size XL:** 550 lbs

SAG		RECOMMENDED SETTING			
RIDER WEIGHT	SPRING RATE	CLICS OUT FROM FULLY CLOSED			
lbs / kg	lbs	HSC	LSC	HSR	LSR
<121-128lbs / <55-58 kg	450	10	15	7	14
129,8-136,4lbs / 59-62 kg	450	10-9	14	7	13
138,6-145,2lbs / 63-66 kg	450	10-9	13	7-6	12
147,4-154lbs / 67-70 kg	450	9	12	7-6	12
156,2-162,8lbs / 71-74 kg	450	9-8	11	6-5	11
165-171,6lbs / 75-78 kg	500	9-8	10	6-5	11
173,8-180,4lbs / 79-82 kg	500	8	9	5-4	10
182,6-189,2lbs / 83-86 kg	500	8-7	8	5-4	10
191,4-198lbs / 87-90 kg	500	8-7	7	4-3	9
200,2-206,8lbs / 91-94 kg	500	7	6	4-3	8
209-215,6lbs / 95-98 kg	500	7-6	5	3-2	7
217,8-224,4lbs / 99-102 kg	550	7-6	4	3-2	6
226,6-233,2lbs / 103-106 kg	550	6	3	2-1	5
235,4-242lbs / 107-110 kg	550	6-5	2	2-1	4
244,2-250,8lbs / 111-114 kg	550	6-5	1	1	3
>253-319lbs / >115-145 kg	550	5	1	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 M: 450 lbs Size L: 500 lbs Size XL: 550 lbs

SAG		RECOMMENDED SETTING	
RIDER WEIGHT	SPRING RATE	CLICS OUT FROM FULLY CLOSED	
lbs / kg	lbs	LSC	LSR
<121-128lbs / <55-58 kg	450	20	17
129,8-136,4lbs / 59-62 kg	450	19	16
138,6-145,2lbs / 63-66 kg	450	18	15
147,4-154lbs / 67-70 kg	450	17	14
156,2-162,8lbs / 71-74 kg	450	16	13
165-171,6lbs / 75-78 kg	500	15	12
173,8-180,4lbs / 79-82 kg	500	14	11
182,6-189,2lbs / 83-86 kg	500	13	10
191,4-198lbs / 87-90 kg	500	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	550	9	6
226,6-233,2lbs / 103-106 kg	550	8	5
235,4-242lbs / 107-110 kg	550	7	4
244,2-250,8lbs / 111-114 kg	550	6	3
>253-319lbs / >115-145 kg	550	5	2

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

SUSPENSION SETUP

SUMMUM MULLET DOWNHILL

Fork: Boxxer Select , 200 mm

Follow Boxxer Select recommended settings on the bottom right back side of the casting.
Mondraker recommended Boxxer Select 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	open	16
129,8-136,4lbs / 59-62 kg	52	open	16-15
138,6-145,2lbs / 63-66 kg	55	open	15-14
147,4-154lbs / 67-70 kg	58	open	14-13
156,2-162,8lbs / 71-74 kg	61	open	13-12
165-171,6lbs / 75-78 kg	64	open	12-11
173,8-180,4lbs / 79-82 kg	67	open	11-10
182,6-189,2lbs / 83-86 kg	70	open	10-9
191,4-198lbs / 87-90 kg	73	open	9-8
200,2-206,8lbs / 91-94 kg	76	mid	8-7
209-215,6lbs / 95-98 kg	79	mid	7-6
217,8-224,4lbs / 99-102 kg	82	mid	6-5
226,6-233,2lbs / 103-106 kg	85	mid	5-4
235,4-242lbs / 107-110 kg	88	mid	4-3
244,2-250,8lbs / 111-114 kg	91	mid	3-2
>253-319lbs / >115-145 kg	94	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: Vvid Coil RC

Size M: 450 lbs Size L: 500 lbs Size XL: 550 lbs

SAG		RECOMMENDED SETTING	
RIDER WEIGHT	SPRING RATE	CLICS OUT FROM FULLY CLOSED	
lbs / kg	lbs	HBO	LSR
<121-128lbs / <55-58 kg	450	open	14
129,8-136,4lbs / 59-62 kg	450	open	14-13
138,6-145,2lbs / 63-66 kg	450	open	13-12
147,4-154lbs / 67-70 kg	450	open	12-11
156,2-162,8lbs / 71-74 kg	450	open	11-10
165-171,6lbs / 75-78 kg	500	mid	10-9
173,8-180,4lbs / 79-82 kg	500	mid	9-8
182,6-189,2lbs / 83-86 kg	500	mid	8-7
191,4-198lbs / 87-90 kg	500	mid	7-6
200,2-206,8lbs / 91-94 kg	500	mid	6-5
209-215,6lbs / 95-98 kg	500	mid	5-4
217,8-224,4lbs / 99-102 kg	550	close	4-3
226,6-233,2lbs / 103-106 kg	550	close	3-2
235,4-242lbs / 107-110 kg	550	close	2-1
244,2-250,8lbs / 111-114 kg	550	close	2-1
>253-319lbs / >115-145 kg	550	close	1

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

SUSPENSION SETUP

ANARK XR BIKE PARK

Fork: Öhlins RXF 38 M.3 29, 180mm

Follow Öhlins RXF 38 M.3 recommended settings on the bottom right back side of the casting.
Mondraker recommended Öhlins RXF 38 M.3 fork settings based on rider weight and Bike Park 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.2 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

ANARK R BIKE PARK

Fork: RockShox ZEB Base Rush RC 29, 180mm

Follow RockShox ZEB recommended settings on the bottom right back side of the casting. Mondraker recommended RockShox ZEB fork settings based on rider weight and Bike Park 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 Select+

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

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

SUSPENSION SETUP

FOXY CARBON RR ENDURO

Fork: Öhlins RXF 36 M.3 29, 160mm

Follow Öhlins RXF 36 recommended settings on the bottom right back side of the casting. Mondraker recommended Öhlins RXF 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	HSC	LSC	LSR
<121-128lbs / <55-58 kg	80/160	4	15	15
129,8-136,4lbs / 59-62 kg	84/160	4	14	14
138,6-145,2lbs / 63-66 kg	88/170	4	13	13
147,4-154lbs / 67-70 kg	92/170	4	12	12
156,2-162,8lbs / 71-74 kg	96/180	4	11	11
165-171,6lbs / 75-78 kg	100/180	4	10	10
173,8-180,4lbs / 79-82 kg	104/190	4	9	9
182,6-189,2lbs / 83-86 kg	108/190	4	8	8
191,4-198lbs / 87-90 kg	112/200	4	7	7
200,2-206,8lbs / 91-94 kg	116/200	4	6	6
209-215,6lbs / 95-98 kg	120/210	4	5	5
217,8-224,4lbs / 99-102 kg	124/210	4	4	4
226,6-233,2lbs / 103-106 kg	128/220	4	3	3
235,4-242lbs / 107-110 kg	132/220	3	2	2
244,2-250,8lbs / 111-114 kg	136/230	3	1	1
>253-319lbs / >115-145 kg	140/230	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	3	7-6	8-7
209-215,6lbs / 95-98 kg	200	3	6-5	7-6
217,8-224,4lbs / 99-102 kg	208	3	6-5	7-6
226,6-233,2lbs / 103-106 kg	216	3	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

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	122	open	12
138,6-145,2lbs / 63-66 kg	129	open	12
147,4-154lbs / 67-70 kg	136	open	11
156,2-162,8lbs / 71-74 kg	143	open	11
165-171,6lbs / 75-78 kg	150	open	10
173,8-180,4lbs / 79-82 kg	157	open	9
182,6-189,2lbs / 83-86 kg	164	open	8
191,4-198lbs / 87-90 kg	171	open	7
200,2-206,8lbs / 91-94 kg	178	open	6
209-215,6lbs / 95-98 kg	185	open	5
217,8-224,4lbs / 99-102 kg	192	open	4
226,6-233,2lbs / 103-106 kg	199	open	3
235,4-242lbs / 107-110 kg	206	open	2
244,2-250,8lbs / 111-114 kg	213	open	1
>253-319lbs / >115-145 kg	220	open	1

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

SUSPENSION SETUP

RAZE CARBON RR TRAIL

Fork: Fox 36 29 Float GRIPX2 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 GRIPX2 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-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	122	10	12
138,6-145,2lbs / 63-66 kg	129	10-9	12
147,4-154lbs / 67-70 kg	136	9	11
156,2-162,8lbs / 71-74 kg	143	9-8	11
165-171,6lbs / 75-78 kg	150	8	10
173,8-180,4lbs / 79-82 kg	157	8-7	9
182,6-189,2lbs / 83-86 kg	164	7	8
191,4-198lbs / 87-90 kg	171	7-6	7
200,2-206,8lbs / 91-94 kg	178	6	6
209-215,6lbs / 95-98 kg	185	6-5	5
217,8-224,4lbs / 99-102 kg	192	5	4
226,6-233,2lbs / 103-106 kg	199	5-4	3
235,4-242lbs / 107-110 kg	206	4	2
244,2-250,8lbs / 111-114 kg	213	3	1
>253-319lbs / >115-145 kg	220	2	1

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

SUSPENSION SETUP

F-PODIUM RR SL XC RACE

Fork: Rockshox SID Ultimate Flight Attendant, 120mm

Follow Rockshox SID Ultimate Flight Attendant recommended settings on the bottom right back side of the casting. Mondraker recommended Rockshox SID Ultimate Flight Attendant 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: Rockshox SID Ultimate Flight Attendant, 120mm

Follow Rockshox SID Ultimate Flight Attendant recommended settings on the bottom right back side of the casting. Mondraker recommended Rockshox SID Ultimate Flight Attendant 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	56	open	14-13
129,8-136,4lbs / 59-62 kg	62	open	13-12
138,6-145,2lbs / 63-66 kg	68	open	12-11
147,4-154lbs / 67-70 kg	74	open	11-10
156,2-162,8lbs / 71-74 kg	80	open	10-9
165-171,6lbs / 75-78 kg	86	open	9-8
173,8-180,4lbs / 79-82 kg	92	open	8-7
182,6-189,2lbs / 83-86 kg	98	open	7-6
191,4-198lbs / 87-90 kg	104	open	6-5
200,2-206,8lbs / 91-94 kg	110	open	5-4
209-215,6lbs / 95-98 kg	116	open	4-3
217,8-224,4lbs / 99-102 kg	122	open	3-2
226,6-233,2lbs / 103-106 kg	128	open	3-2
235,4-242lbs / 107-110 kg	134	open	2-1
244,2-250,8lbs / 111-114 kg	140	open	2-1
>253-319lbs / >115-145 kg	146	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 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 R XC RACE

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

Follow Rockshox SID Base 3P recommended settings on the bottom right back side of the casting. Mondraker recommended Rockshox SID Base 3P 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 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

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

PODIUM RR XC RACE

Fork: Rockshox SID SL Ultimate Flight Attendant, 100mm

Follow Rockshox SID SL Ultimate Flight Attendant recommended settings on the bottom right back side of the casting. Mondraker recommended Rockshox SID SL Ultimate Flight Attendant 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	72	open	20-18
129,8-136,4lbs / 59-62 kg	78	open	19-17
138,6-145,2lbs / 63-66 kg	84	open	18-16
147,4-154lbs / 67-70 kg	90	open	17-15
156,2-162,8lbs / 71-74 kg	96	open	16-14
165-171,6lbs / 75-78 kg	102	open	15-13
173,8-180,4lbs / 79-82 kg	108	open	14-12
182,6-189,2lbs / 83-86 kg	114	open	12-10
191,4-198lbs / 87-90 kg	120	open	11-9
200,2-206,8lbs / 91-94 kg	126	open	10-8
209-215,6lbs / 95-98 kg	132	mid	9-7
217,8-224,4lbs / 99-102 kg	138	mid	8-6
226,6-233,2lbs / 103-106 kg	144	mid	7-5
235,4-242lbs / 107-110 kg	150	mid	6-4
244,2-250,8lbs / 111-114 kg	156	mid	5-3
>253-319lbs / >115-145 kg	162	mid	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.

SUSPENSION SETUP

PODIUM S XC RACE

Fork: RockShox Recon Gold RL Remote 29, 100mm

Follow RockShox Recon Gold RL recommended settings on the bottom right back side of the casting. Mondraker recommended RockShox Recon Gold 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	LSC	LSR
<121-128lbs / <55-58 kg	72	open	5
129,8-136,4lbs / 59-62 kg	78	open	5
138,6-145,2lbs / 63-66 kg	84	open	5-4
147,4-154lbs / 67-70 kg	90	open	5-4
156,2-162,8lbs / 71-74 kg	96	open	5-4
165-171,6lbs / 75-78 kg	102	open	4-3
173,8-180,4lbs / 79-82 kg	108	open	4-3
182,6-189,2lbs / 83-86 kg	114	open	4-3
191,4-198lbs / 87-90 kg	120	open	3-2
200,2-206,8lbs / 91-94 kg	126	open	3-2
209-215,6lbs / 95-98 kg	132	mid	3-2
217,8-224,4lbs / 99-102 kg	138	mid	2-1
226,6-233,2lbs / 103-106 kg	144	mid	2-1
235,4-242lbs / 107-110 kg	150	mid	2-1
244,2-250,8lbs / 111-114 kg	156	mid	1
>253-319lbs / >115-145 kg	162	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

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	63	12	open
129,8-136,4lbs / 59-62 kg	67	11	open
138,6-145,2lbs / 63-66 kg	71	10	open
147,4-154lbs / 67-70 kg	75	9	open
156,2-162,8lbs / 71-74 kg	79	8	open
165-171,6lbs / 75-78 kg	83	7	open
173,8-180,4lbs / 79-82 kg	87	6	open
182,6-189,2lbs / 83-86 kg	91	5	open
191,4-198lbs / 87-90 kg	95	4	open
200,2-206,8lbs / 91-94 kg	99	3	open
209-215,6lbs / 95-98 kg	103	3	open
217,8-224,4lbs / 99-102 kg	107	2	mid
226,6-233,2lbs / 103-106 kg	111	2	mid
235,4-242lbs / 107-110 kg	115	1	mid
244,2-250,8lbs / 111-114 kg	119	1	mid
>253-319lbs / >115-145 kg	123	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 EVOL

SAG		RECOMMENDED SETTING	
RIDER WEIGHT	AIR PRESURE	CLICS OUT FROM FULLY CLOSED	
lbs / kg	psi	LSR	
<121-128lbs / <55-58 kg	130	10	
129,8-136,4lbs / 59-62 kg	140	9	
138,6-145,2lbs / 63-66 kg	150	8	
147,4-154lbs / 67-70 kg	160	7	
156,2-162,8lbs / 71-74 kg	170	6	
165-171,6lbs / 75-78 kg	180	6	
173,8-180,4lbs / 79-82 kg	190	5	
182,6-189,2lbs / 83-86 kg	200	4	
191,4-198lbs / 87-90 kg	210	4-3	
200,2-206,8lbs / 91-94 kg	220	4	
209-215,6lbs / 95-98 kg	230	3	
217,8-224,4lbs / 99-102 kg	240	3-2	
226,6-233,2lbs / 103-106 kg	250	2	
235,4-242lbs / 107-110 kg	260	2	
244,2-250,8lbs / 111-114 kg	270	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 Lyrik Base, 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	18	open
129,8-136,4lbs / 59-62 kg	70	17	open
138,6-145,2lbs / 63-66 kg	74	16	open
147,4-154lbs / 67-70 kg	78	15	open
156,2-162,8lbs / 71-74 kg	82	14	open
165-171,6lbs / 75-78 kg	86	13	open
173,8-180,4lbs / 79-82 kg	90	12	open
182,6-189,2lbs / 83-86 kg	94	11	open
191,4-198lbs / 87-90 kg	98	10	open
200,2-206,8lbs / 91-94 kg	102	9	open
209-215,6lbs / 95-98 kg	106	8	open
217,8-224,4lbs / 99-102 kg	110	7	open
226,6-233,2lbs / 103-106 kg	114	6	open
235,4-242lbs / 107-110 kg	118	5	open
244,2-250,8lbs / 111-114 kg	122	4	open
>253-319lbs / >115-145 kg	126	3	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

DUNE RR Light e-MTB

Fork: Fox Podium 29 GRIPX2 Factory Kashima, 170mm

Follow Fox Podium 29 GRIPX2 Factory Kashima 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	HSR	LSC	LSR
<121-128lbs / <55-58 kg	60	8	7	18	16
129,8-136,4lbs / 59-62 kg	65	8	7	17	15
138,6-145,2lbs / 63-66 kg	70	8-7	7-6	16	14
147,4-154lbs / 67-70 kg	75	7	7-6	15	13
156,2-162,8lbs / 71-74 kg	80	7-6	6-5	14	12
165-171,6lbs / 75-78 kg	85	6	6-5	13	11
173,8-180,4lbs / 79-82 kg	90	6-5	5-4	12	10
182,6-189,2lbs / 83-86 kg	95	5	5-4	11	9
191,4-198lbs / 87-90 kg	100	5-4	4-3	10	8
200,2-206,8lbs / 91-94 kg	105	4	4-3	9	7
209-215,6lbs / 95-98 kg	110	4-3	3-2	8	6
217,8-224,4lbs / 99-102 kg	115	3	3-2	7	5
226,6-233,2lbs / 103-106 kg	120	3-2	2-1	6	4
235,4-242lbs / 107-110 kg	125	2	2-1	5	3
244,2-250,8lbs / 111-114 kg	130	2-1	1	4	2
>253-319lbs / >115-145 kg	135	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 Factory Kashima

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

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

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

SUSPENSION SETUP

DUNE R Light e-MTB

Fork: RockShox ZEB Select Charger RC 29, 170mm

Follow RockShox ZEB recommended settings on the bottom right back side of the casting.
Mondraker recommended RockShox ZEB 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	37	12	open
129,8-136,4lbs / 59-62 kg	42	11	open
138,6-145,2lbs / 63-66 kg	47	10	open
147,4-154lbs / 67-70 kg	52	9	open
156,2-162,8lbs / 71-74 kg	57	8	open
165-171,6lbs / 75-78 kg	62	7	open
173,8-180,4lbs / 79-82 kg	67	6	open
182,6-189,2lbs / 83-86 kg	72	5	open
191,4-198lbs / 87-90 kg	77	4	mid
200,2-206,8lbs / 91-94 kg	82	3	mid
209-215,6lbs / 95-98 kg	87	3	mid
217,8-224,4lbs / 99-102 kg	92	2	mid
226,6-233,2lbs / 103-106 kg	97	2	mid
235,4-242lbs / 107-110 kg	102	1	mid
244,2-250,8lbs / 111-114 kg	107	1	mid
>253-319lbs / >115-145 kg	112	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: RockShox Vivid Base

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

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

SUSPENSION SETUP

LEVEL XR E-MTB ENDURO

Fork: Öhlins RXF 38 M.3 29, 180mm

Follow Öhlins RXF 38 M.3 recommended settings on the bottom right back side of the casting.
Mondraker recommended Öhlins RXF 38 M.3 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: 343 lbs Size M: 411 lbs Size M/L: 457 lbs Size L: 502 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

LEVEL RR E-MTB ENDURO

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

Fox 38 29 Float GRIPX2 Factory Kashima recommended settings on the bottom right back side of the casting.
Mondraker recommended Fox 38 29 Float GRIPX2 Factory Kashima 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 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 Base

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	HBO	LSR
<121-128lbs / <55-58 kg	350	open	14
129,8-136,4lbs / 59-62 kg	350	open	14-13
138,6-145,2lbs / 63-66 kg	350	open	13-12
147,4-154lbs / 67-70 kg	350	open	12-11
156,2-162,8lbs / 71-74 kg	400	open	11-10
165-171,6lbs / 75-78 kg	400	mid	10-9
173,8-180,4lbs / 79-82 kg	400	mid	9-8
182,6-189,2lbs / 83-86 kg	400	mid	8-7
191,4-198lbs / 87-90 kg	450	mid	7-6
200,2-206,8lbs / 91-94 kg	450	mid	6-5
209-215,6lbs / 95-98 kg	450	mid	5-4
217,8-224,4lbs / 99-102 kg	450	close	4-3
226,6-233,2lbs / 103-106 kg	500	close	3-2
235,4-242lbs / 107-110 kg	500	close	2-1
244,2-250,8lbs / 111-114 kg	500	close	2-1
>253-319lbs / >115-145 kg	500	close	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	63	7	16	8	18
129,8-136,4lbs / 59-62 kg	67	7	15	8	17
138,6-145,2lbs / 63-66 kg	71	7-6	14	8	16
147,4-154lbs / 67-70 kg	75	7-6	13	8-7	15
156,2-162,8lbs / 71-74 kg	79	6-5	12	7	14
165-171,6lbs / 75-78 kg	83	6-5	11	7-6	13
173,8-180,4lbs / 79-82 kg	87	5-4	10	6	12
182,6-189,2lbs / 83-86 kg	91	5-4	9	6-5	11
191,4-198lbs / 87-90 kg	95	4-3	8	5	10
200,2-206,8lbs / 91-94 kg	99	4-3	7	5-4	9
209-215,6lbs / 95-98 kg	103	3-2	6	4	8
217,8-224,4lbs / 99-102 kg	107	3-2	5	4-3	7
226,6-233,2lbs / 103-106 kg	111	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	119	1	2	2	4
>253-319lbs / >115-145 kg	123	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	120	1	8
129,8-136,4lbs / 59-62 kg	128	1	7
138,6-145,2lbs / 63-66 kg	136	1	6
147,4-154lbs / 67-70 kg	144	1	6-5
156,2-162,8lbs / 71-74 kg	152	2	5
165-171,6lbs / 75-78 kg	160	2	5-4
173,8-180,4lbs / 79-82 kg	168	2	5-4
182,6-189,2lbs / 83-86 kg	176	2	4
191,4-198lbs / 87-90 kg	184	2	4-3
200,2-206,8lbs / 91-94 kg	192	2	4-3
209-215,6lbs / 95-98 kg	200	2	3
217,8-224,4lbs / 99-102 kg	208	2	3-2
226,6-233,2lbs / 103-106 kg	216	3	3-2
235,4-242lbs / 107-110 kg	224	3	2
244,2-250,8lbs / 111-114 kg	232	3	2
>253-319lbs / >115-145 kg	240	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: Fox Podium 29 Float GRIPX2 Factory Kashima, 170mm

Follow Fox Podium 29 Float GRIPX2 Factory Kashima recommended settings on the bottom right back side of the casting. Mondraker recommendedFox Podium 29 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	HSC	HSR	LSC	LSR
<121-128lbs / <55-58 kg	60	8	7	18	16
129,8-136,4lbs / 59-62 kg	65	8	7	17	15
138,6-145,2lbs / 63-66 kg	70	8-7	7-6	16	14
147,4-154lbs / 67-70 kg	75	7	7-6	15	13
156,2-162,8lbs / 71-74 kg	80	7-6	6-5	14	12
165-171,6lbs / 75-78 kg	85	6	6-5	13	11
173,8-180,4lbs / 79-82 kg	90	6-5	5-4	12	10
182,6-189,2lbs / 83-86 kg	95	5	5-4	11	9
191,4-198lbs / 87-90 kg	100	5-4	4-3	10	8
200,2-206,8lbs / 91-94 kg	105	4	4-3	9	7
209-215,6lbs / 95-98 kg	110	4-3	3-2	8	6
217,8-224,4lbs / 99-102 kg	115	3	3-2	7	5
226,6-233,2lbs / 103-106 kg	120	3-2	2-1	6	4
235,4-242lbs / 107-110 kg	125	2	2-1	5	3
244,2-250,8lbs / 111-114 kg	130	2-1	1	4	2
>253-319lbs / >115-145 kg	135	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 Factory Kashima

Size S: 400 lbs Size M: 450 lbs Size M/L: 500 lbs Size L: 550 lbs Size XL: 600 lbs

SAG		RECOMMENDED SETTING			
RIDER WEIGHT	SPRING RATE	CLICS OUT FROM FULLY CLOSED			
lbs / kg	lbs	HSC	LSC	HSR	LSR
<121-128lbs / <55-58 kg	400	10	15	7	14
129,8-136,4lbs / 59-62 kg	400	10-9	14	7	13
138,6-145,2lbs / 63-66 kg	400	10-9	13	7-6	12
147,4-154lbs / 67-70 kg	450	9	12	7-6	12
156,2-162,8lbs / 71-74 kg	450	9-8	11	6-5	11
165-171,6lbs / 75-78 kg	450	9-8	10	6-5	11
173,8-180,4lbs / 79-82 kg	500	8	9	5-4	10
182,6-189,2lbs / 83-86 kg	500	8-7	8	5-4	10
191,4-198lbs / 87-90 kg	500	8-7	7	4-3	9
200,2-206,8lbs / 91-94 kg	500	7	6	4-3	8
209-215,6lbs / 95-98 kg	550	7-6	5	3-2	7
217,8-224,4lbs / 99-102 kg	550	7-6	4	3-2	6
226,6-233,2lbs / 103-106 kg	550	6	3	2-1	5
235,4-242lbs / 107-110 kg	600	6-5	2	2-1	4
244,2-250,8lbs / 111-114 kg	600	6-5	1	1	3
>253-319lbs / >115-145 kg	600	5	1	1	2

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

SUSPENSION SETUP

CRAFTY CARBON RR S E-MTB ENDURO

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

Follow Fox Podium Float GRIPX2 Factory Kashima recommended settings on the bottom right back side of the casting. Mondraker recommended Fox Podium 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	60	7	16	8	18
129,8-136,4lbs / 59-62 kg	65	7	15	8	17
138,6-145,2lbs / 63-66 kg	70	7-6	14	8-7	16
147,4-154lbs / 67-70 kg	75	7-6	13	7	15
156,2-162,8lbs / 71-74 kg	80	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	90	5-4	10	6-5	12
182,6-189,2lbs / 83-86 kg	95	5-4	9	5	11
191,4-198lbs / 87-90 kg	100	4-3	8	5-4	10
200,2-206,8lbs / 91-94 kg	105	4-3	7	4	9
209-215,6lbs / 95-98 kg	110	3-2	6	4-3	8
217,8-224,4lbs / 99-102 kg	115	3-2	5	3	7
226,6-233,2lbs / 103-106 kg	120	2-1	4	3-2	6
235,4-242lbs / 107-110 kg	125	2-1	3	2	5
244,2-250,8lbs / 111-114 kg	130	1	2	2-1	4
>253-319lbs / >115-145 kg	135	1	1	1	3

*Suggested fork sag 20%

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	140	9	10
129,8-136,4lbs / 59-62 kg	150	8	9
138,6-145,2lbs / 63-66 kg	160	7	8
147,4-154lbs / 67-70 kg	170	7-6	7
156,2-162,8lbs / 71-74 kg	180	6	6
165-171,6lbs / 75-78 kg	190	6-5	6
173,8-180,4lbs / 79-82 kg	200	5	5
182,6-189,2lbs / 83-86 kg	210	5-4	4
191,4-198lbs / 87-90 kg	220	4	4-3
200,2-206,8lbs / 91-94 kg	230	4-3	4
209-215,6lbs / 95-98 kg	240	3	3
217,8-224,4lbs / 99-102 kg	250	3-2	3-2
226,6-233,2lbs / 103-106 kg	260	2	2
235,4-242lbs / 107-110 kg	270	2-1	2
244,2-250,8lbs / 111-114 kg	280	1	1
>253-319lbs / >115-145 kg	290	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 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	140	9	10
129,8-136,4lbs / 59-62 kg	150	8	9
138,6-145,2lbs / 63-66 kg	160	7	8
147,4-154lbs / 67-70 kg	170	7-6	7
156,2-162,8lbs / 71-74 kg	180	6	6
165-171,6lbs / 75-78 kg	190	6-5	6
173,8-180,4lbs / 79-82 kg	200	5	5
182,6-189,2lbs / 83-86 kg	210	5-4	4
191,4-198lbs / 87-90 kg	220	4	4-3
200,2-206,8lbs / 91-94 kg	230	4-3	4
209-215,6lbs / 95-98 kg	240	3	3
217,8-224,4lbs / 99-102 kg	250	3-2	3-2
226,6-233,2lbs / 103-106 kg	260	2	2
235,4-242lbs / 107-110 kg	270	2-1	2
244,2-250,8lbs / 111-114 kg	280	1	1
>253-319lbs / >115-145 kg	290	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	140	open	10
129,8-136,4lbs / 59-62 kg	150	open	9
138,6-145,2lbs / 63-66 kg	160	open	8
147,4-154lbs / 67-70 kg	170	open	7
156,2-162,8lbs / 71-74 kg	180	open	6
165-171,6lbs / 75-78 kg	190	open	6
173,8-180,4lbs / 79-82 kg	200	open	5
182,6-189,2lbs / 83-86 kg	210	open	4
191,4-198lbs / 87-90 kg	220	open	4-3
200,2-206,8lbs / 91-94 kg	230	open	4
209-215,6lbs / 95-98 kg	240	open	3
217,8-224,4lbs / 99-102 kg	250	open	3-2
226,6-233,2lbs / 103-106 kg	260	open	2
235,4-242lbs / 107-110 kg	270	open	2
244,2-250,8lbs / 111-114 kg	280	open	1
>253-319lbs / >115-145 kg	290	open	1

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

SUSPENSION SETUP

CRAFTY CARBON S E-MTB ENDURO

Fork: RockShox ZEB Base Rush RC 29, 160mm

Follow RockShox ZEB recommended settings on the bottom right back side of the casting. Mondraker recommended RockShox ZEB 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	37	open	12
129,8-136,4lbs / 59-62 kg	42	open	11
138,6-145,2lbs / 63-66 kg	47	open	10
147,4-154lbs / 67-70 kg	52	open	9
156,2-162,8lbs / 71-74 kg	57	open	8
165-171,6lbs / 75-78 kg	62	open	7
173,8-180,4lbs / 79-82 kg	67	open	6
182,6-189,2lbs / 83-86 kg	72	open	5
191,4-198lbs / 87-90 kg	77	mid	4
200,2-206,8lbs / 91-94 kg	82	mid	3
209-215,6lbs / 95-98 kg	87	mid	3
217,8-224,4lbs / 99-102 kg	92	mid	2
226,6-233,2lbs / 103-106 kg	97	mid	2
235,4-242lbs / 107-110 kg	102	mid	1
244,2-250,8lbs / 111-114 kg	107	mid	1
>253-319lbs / >115-145 kg	112	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	140	open	10
129,8-136,4lbs / 59-62 kg	150	open	9
138,6-145,2lbs / 63-66 kg	160	open	8
147,4-154lbs / 67-70 kg	170	open	7
156,2-162,8lbs / 71-74 kg	180	open	6
165-171,6lbs / 75-78 kg	190	open	6
173,8-180,4lbs / 79-82 kg	200	open	5
182,6-189,2lbs / 83-86 kg	210	open	4
191,4-198lbs / 87-90 kg	220	open	4-3
200,2-206,8lbs / 91-94 kg	230	open	4
209-215,6lbs / 95-98 kg	240	open	3
217,8-224,4lbs / 99-102 kg	250	open	3-2
226,6-233,2lbs / 103-106 kg	260	open	2
235,4-242lbs / 107-110 kg	270	open	2
244,2-250,8lbs / 111-114 kg	280	open	1
>253-319lbs / >115-145 kg	290	open	1

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

SUSPENSION SETUP

SCREE RR E-MTB TRAIL

Fork: Fox 36 29 Float GRIPX2 Factory Kashima, 150mm

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 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	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	16
147,4-154lbs / 67-70 kg	77	7-6	13	8-7	15
156,2-162,8lbs / 71-74 kg	81	6-5	12	7	14
165-171,6lbs / 75-78 kg	85	6-5	11	7-6	13
173,8-180,4lbs / 79-82 kg	89	5-4	10	6	12
182,6-189,2lbs / 83-86 kg	93	5-4	9	6-5	11
191,4-198lbs / 87-90 kg	97	4-3	8	5	10
200,2-206,8lbs / 91-94 kg	101	4-3	7	5-4	9
209-215,6lbs / 95-98 kg	105	3-2	6	4	8
217,8-224,4lbs / 99-102 kg	109	3-2	5	4-3	7
226,6-233,2lbs / 103-106 kg	113	2-1	4	3	6
235,4-242lbs / 107-110 kg	117	2-1	3	3-2	5
244,2-250,8lbs / 111-114 kg	121	1	2	2	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 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	142	1	8
129,8-136,4lbs / 59-62 kg	150	1	8-7
138,6-145,2lbs / 63-66 kg	158	1	7-6
147,4-154lbs / 67-70 kg	166	1	7-6
156,2-162,8lbs / 71-74 kg	174	2	6-5
165-171,6lbs / 75-78 kg	182	2	6-5
173,8-180,4lbs / 79-82 kg	190	2	5-4
182,6-189,2lbs / 83-86 kg	198	2	5-4
191,4-198lbs / 87-90 kg	206	2	4-3
200,2-206,8lbs / 91-94 kg	214	2	4-3
209-215,6lbs / 95-98 kg	222	2	3-2
217,8-224,4lbs / 99-102 kg	230	2	3-2
226,6-233,2lbs / 103-106 kg	238	3	2-1
235,4-242lbs / 107-110 kg	246	3	2-1
244,2-250,8lbs / 111-114 kg	254	3	1
>253-319lbs / >115-145 kg	262	3	1

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

SUSPENSION SETUP

SCREE R E-MTB TRAIL

Fork: Fox 36 29 Float Rhythm, 150mm

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

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

SAG		RECOMMENDED SETTING	
RIDER WEIGHT	AIR PRESURE	CLICS OUT FROM FULLY CLOSED	
lbs / kg	psi	LSC	LSR
<121-128lbs / <55-58 kg	142	open	8
129,8-136,4lbs / 59-62 kg	150	open	8-7
138,6-145,2lbs / 63-66 kg	158	open	7-6
147,4-154lbs / 67-70 kg	166	open	7-6
156,2-162,8lbs / 71-74 kg	174	open	6-5
165-171,6lbs / 75-78 kg	182	open	6-5
173,8-180,4lbs / 79-82 kg	190	open	5-4
182,6-189,2lbs / 83-86 kg	198	open	5-4
191,4-198lbs / 87-90 kg	206	open	4-3
200,2-206,8lbs / 91-94 kg	214	open	4-3
209-215,6lbs / 95-98 kg	222	open	3-2
217,8-224,4lbs / 99-102 kg	230	open	3-2
226,6-233,2lbs / 103-106 kg	238	open	2-1
235,4-242lbs / 107-110 kg	246	open	2-1
244,2-250,8lbs / 111-114 kg	254	open	1
>253-319lbs / >115-145 kg	262	open	1

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

SUSPENSION SETUP

SCREE S E-MTB TRAIL

Fork: RockShox Psylo Silver RC 29, 150mm

Follow RockShox Psylo Silver RC recommended settings on the bottom right back side of the casting. Mondraker recommended RockShox Psylo Silver RC 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	100	open	12
129,8-136,4lbs / 59-62 kg	108	open	11
138,6-145,2lbs / 63-66 kg	116	open	10
147,4-154lbs / 67-70 kg	124	open	9
156,2-162,8lbs / 71-74 kg	132	open	8
165-171,6lbs / 75-78 kg	140	open	7
173,8-180,4lbs / 79-82 kg	148	open	6
182,6-189,2lbs / 83-86 kg	156	open	5
191,4-198lbs / 87-90 kg	164	open	4
200,2-206,8lbs / 91-94 kg	172	open	3
209-215,6lbs / 95-98 kg	180	open	3
217,8-224,4lbs / 99-102 kg	188	open	2
226,6-233,2lbs / 103-106 kg	196	open	2
235,4-242lbs / 107-110 kg	204	open	1
244,2-250,8lbs / 111-114 kg	212	open	1
>253-319lbs / >115-145 kg	220	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 DebonAir

SAG		RECOMMENDED SETTING	
RIDER WEIGHT	AIR PRESURE	CLICS OUT FROM FULLY CLOSED	
lbs / kg	psi	LSR	
<121-128lbs / <55-58 kg	142	9	
129,8-136,4lbs / 59-62 kg	150	8	
138,6-145,2lbs / 63-66 kg	158	7	
147,4-154lbs / 67-70 kg	166	7	
156,2-162,8lbs / 71-74 kg	174	6	
165-171,6lbs / 75-78 kg	182	6	
173,8-180,4lbs / 79-82 kg	190	5	
182,6-189,2lbs / 83-86 kg	198	5	
191,4-198lbs / 87-90 kg	206	4	
200,2-206,8lbs / 91-94 kg	214	4	
209-215,6lbs / 95-98 kg	222	3	
217,8-224,4lbs / 99-102 kg	230	3	
226,6-233,2lbs / 103-106 kg	238	2	
235,4-242lbs / 107-110 kg	246	2	
244,2-250,8lbs / 111-114 kg	254	1	
>253-319lbs / >115-145 kg	262	1	

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

SUSPENSION SETUP

PRIME R E-MTB TRAIL

Fork: Fox 29 AWL Sport, 120mm

Follow Fox 29 AWL Sport recommended settings on the bottom right back side of the casting. Mondraker recommended Fox 29 AWL Sport 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	66	open	8
129,8-136,4lbs / 59-62 kg	70	open	8-7
138,6-145,2lbs / 63-66 kg	74	open	8-7
147,4-154lbs / 67-70 kg	78	open	7-6
156,2-162,8lbs / 71-74 kg	82	open	7-6
165-171,6lbs / 75-78 kg	86	open	6-5
173,8-180,4lbs / 79-82 kg	90	open	6-5
182,6-189,2lbs / 83-86 kg	94	open	5-4
191,4-198lbs / 87-90 kg	98	open	5-4
200,2-206,8lbs / 91-94 kg	102	open	4-3
209-215,6lbs / 95-98 kg	106	open	4-3
217,8-224,4lbs / 99-102 kg	110	open	3-2
226,6-233,2lbs / 103-106 kg	114	open	3-2
235,4-242lbs / 107-110 kg	118	open	2-1
244,2-250,8lbs / 111-114 kg	122	open	2-1
>253-319lbs / >115-145 kg	126	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 S 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	5
129,8-136,4lbs / 59-62 kg	76	open	5
138,6-145,2lbs / 63-66 kg	82	open	5-4
147,4-154lbs / 67-70 kg	88	open	5-4
156,2-162,8lbs / 71-74 kg	94	open	5-4
165-171,6lbs / 75-78 kg	100	open	4-3
173,8-180,4lbs / 79-82 kg	106	open	4-3
182,6-189,2lbs / 83-86 kg	112	open	4-3
191,4-198lbs / 87-90 kg	118	open	3-2
200,2-206,8lbs / 91-94 kg	124	open	3-2
209-215,6lbs / 95-98 kg	130	open	3-2
217,8-224,4lbs / 99-102 kg	136	open	2-1
226,6-233,2lbs / 103-106 kg	142	open	2-1
235,4-242lbs / 107-110 kg	148	open	2-1
244,2-250,8lbs / 111-114 kg	154	open	1
>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 RX E-MTB TRAIL

Fork: Fox 29 AWL Sport, 120mm

Follow Fox 29 AWL Sport recommended settings on the bottom right back side of the casting. Mondraker recommended Fox 29 AWL Sport 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	66	open	8
129,8-136,4lbs / 59-62 kg	70	open	8-7
138,6-145,2lbs / 63-66 kg	74	open	8-7
147,4-154lbs / 67-70 kg	78	open	7-6
156,2-162,8lbs / 71-74 kg	82	open	7-6
165-171,6lbs / 75-78 kg	86	open	6-5
173,8-180,4lbs / 79-82 kg	90	open	6-5
182,6-189,2lbs / 83-86 kg	94	open	5-4
191,4-198lbs / 87-90 kg	98	open	5-4
200,2-206,8lbs / 91-94 kg	102	open	4-3
209-215,6lbs / 95-98 kg	106	open	4-3
217,8-224,4lbs / 99-102 kg	110	open	3-2
226,6-233,2lbs / 103-106 kg	114	open	3-2
235,4-242lbs / 107-110 kg	118	open	2-1
244,2-250,8lbs / 111-114 kg	122	open	2-1
>253-319lbs / >115-145 kg	126	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 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 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	5
129,8-136,4lbs / 59-62 kg	76	open	5
138,6-145,2lbs / 63-66 kg	82	open	5-4
147,4-154lbs / 67-70 kg	88	open	5-4
156,2-162,8lbs / 71-74 kg	94	open	5-4
165-171,6lbs / 75-78 kg	100	open	4-3
173,8-180,4lbs / 79-82 kg	106	open	4-3
182,6-189,2lbs / 83-86 kg	112	open	4-3
191,4-198lbs / 87-90 kg	118	open	3-2
200,2-206,8lbs / 91-94 kg	124	open	3-2
209-215,6lbs / 95-98 kg	130	open	3-2
217,8-224,4lbs / 99-102 kg	136	open	2-1
226,6-233,2lbs / 103-106 kg	142	open	2-1
235,4-242lbs / 107-110 kg	148	open	2-1
244,2-250,8lbs / 111-114 kg	154	open	1
>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

F-TRICK 26 KIDS

Fork: X-Fusion Slant RC 26, 140mm

Follow X-Fusion Slant RC 26 recommended settings on the left back side of the casting. Mondraker recommended X-Fusion Slant RC 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	17
90-99lbs (41-44kg)	40	open	15
100-109lbs (45-49kg)	45	open	13
110-119lbs (50-54kg)	50	open	11
120-129lbs (55-58kg)	55	open	9
130-139lbs (59-63kg)	60	open	7
>140lbs (>64kg)	65	open	5

*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 Slant RC 26, 120mm

Follow X-Fusion Slant RC 26 recommended settings on the left back side of the casting. Mondraker recommended X-Fusion Slant RC 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	17
90-99lbs (41-44kg)	40	open	15
100-109lbs (45-49kg)	45	open	13
110-119lbs (50-54kg)	50	open	11
120-129lbs (55-58kg)	55	open	9
130-139lbs (59-63kg)	60	open	7
>140lbs (>64kg)	65	open	5

*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 Slant RC 26, 140mm

Follow X-Fusion Slant RC 26 recommended settings on the left back side of the casting. Mondraker recommended X-Fusion Slant RC 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	17
90-99lbs (41-44kg)	40	open	15
100-109lbs (45-49kg)	45	open	13
110-119lbs (50-54kg)	50	open	11
120-129lbs (55-58kg)	55	open	9
130-139lbs (59-63kg)	60	open	7
>140lbs (>64kg)	65	open	5

*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 Slant RC 26, 120mm

Follow X-Fusion Slant RC 26 recommended settings on the left back side of the casting. Mondraker recommended X-Fusion Slant RC 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)	35	17
90-99lbs (41-44kg)	40	15
100-109lbs (45-49kg)	45	13
110-119lbs (50-54kg)	50	11
120-129lbs (55-58kg)	55	9
130-139lbs (59-63kg)	60	7
>140lbs (>64kg)	65	5

*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: 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.