

SUSPENSION SETUP

SUMMUM RR MULLET DOWNHILL

Fork: RockShox Boxxer Ultimate 29, 200mm

Follow RockShox Boxxer recommended settings on the bottom right back side of the casting.
Mondraker recommended RockShox Boxxer Ultimate 29 settings based on rider weight and Downhill application:

SAG		RECOMMENDED SETTING		
RIDER WEIGHT	AIR PRESSURE	CLICS OUT FROM FULLY CLOSED		
lbs / kg	psi	LSR	HSC	LSC
<121-128lbs / <55-58 kg	90	13	-2	-5-7
129,8-136,4lbs / 59-62 kg	100	13-12	-2	-5-7
138,6-145,2lbs / 63-66 kg	110	12-11	-1	-3-5
147,4-154lbs / 67-70 kg	120	11-10	-1	-3-5
156,2-162,8lbs / 71-74 kg	130	10-9	0	0-3
165-171,6lbs / 75-78 kg	140	9-8	0	0-3
173,8-180,4lbs / 79-82 kg	150	8-7	0	0
182,6-189,2lbs / 83-86 kg	160	8-7	0	0
191,4-198lbs / 87-90 kg	170	7-6	0	0
200,2-206,8lbs / 91-94 kg	180	7-6	0	0
209-215,6lbs / 95-98 kg	190	6-5	1	0+3
217,8-224,4lbs / 99-102 kg	200	5-4	1	0+3
226,6-233,2lbs / 103-106 kg	210	5-4	1	+3+5
235,4-242lbs / 107-110 kg	220	4-3	2	+3+5
244,2-250,8lbs / 111-114 kg	230	3-2	2	+5+7
>253-319lbs / >115-145 kg	240	3-2	2	+5+7

*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 Ultimate

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	LSR	ABO
<121-128lbs / <55-58 kg	450	-2	-2	14	-2
129,8-136,4lbs / 59-62 kg	450	-2	-2	14-13	-2
138,6-145,2lbs / 63-66 kg	450	-1	-1	13-12	-1
147,4-154lbs / 67-70 kg	450	-1	-1	12-11	-1
156,2-162,8lbs / 71-74 kg	450	0	0	11-10	0
165-171,6lbs / 75-78 kg	500	0	0	10-9	0
173,8-180,4lbs / 79-82 kg	500	0	0	9-8	0
182,6-189,2lbs / 83-86 kg	500	0	0	8-7	0
191,4-198lbs / 87-90 kg	500	0	0	7-6	0
200,2-206,8lbs / 91-94 kg	500	0	0	6-5	0
209-215,6lbs / 95-98 kg	500	1	1	5-4	1
217,8-224,4lbs / 99-102 kg	550	1	1	4-3	1
226,6-233,2lbs / 103-106 kg	550	1	1	3-2	1
235,4-242lbs / 107-110 kg	550	2	2	2-1	2
244,2-250,8lbs / 111-114 kg	550	2	2	2-1	2
>253-319lbs / >115-145 kg	550	2	2	1	2

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

SUSPENSION SETUP

SUMMUM R MULLET DOWNHILL

Fork: Rockshox Boxxer Select RC 29, 200mm

Rockshox Boxxer recommended settings on the bottom right back side of the casting.
Mondraker recommended Rockshox Boxxer Select RC 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	90	14	13
129,8-136,4lbs / 59-62 kg	100	14	13-12
138,6-145,2lbs / 63-66 kg	110	13	12-11
147,4-154lbs / 67-70 kg	120	12	11-10
156,2-162,8lbs / 71-74 kg	130	11	10-9
165-171,6lbs / 75-78 kg	140	10	9-8
173,8-180,4lbs / 79-82 kg	150	9	8-7
182,6-189,2lbs / 83-86 kg	160	8	8-7
191,4-198lbs / 87-90 kg	170	7	7-6
200,2-206,8lbs / 91-94 kg	180	6	7-6
209-215,6lbs / 95-98 kg	190	5	6-5
217,8-224,4lbs / 99-102 kg	200	4	5-4
226,6-233,2lbs / 103-106 kg	210	3	5-4
235,4-242lbs / 107-110 kg	220	3	4-3
244,2-250,8lbs / 111-114 kg	230	2	3-2
>253-319lbs / >115-145 kg	240	2	3-2

*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: RockShox Vivid Coil Select+

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	ABO
<121-128lbs / <55-58 kg	450	-2	14	-2
129,8-136,4lbs / 59-62 kg	450	-2	14-13	-2
138,6-145,2lbs / 63-66 kg	450	-1	13-12	-1
147,4-154lbs / 67-70 kg	450	-1	12-11	-1
156,2-162,8lbs / 71-74 kg	450	0	11-10	0
165-171,6lbs / 75-78 kg	500	0	10-9	0
173,8-180,4lbs / 79-82 kg	500	0	9-8	0
182,6-189,2lbs / 83-86 kg	500	0	8-7	0
191,4-198lbs / 87-90 kg	500	0	7-6	0
200,2-206,8lbs / 91-94 kg	500	0	6-5	0
209-215,6lbs / 95-98 kg	500	1	5-4	1
217,8-224,4lbs / 99-102 kg	550	1	4-3	1
226,6-233,2lbs / 103-106 kg	550	1	3-2	1
235,4-242lbs / 107-110 kg	550	2	2-1	2
244,2-250,8lbs / 111-114 kg	550	2	2-1	2
>253-319lbs / >115-145 kg	550	2	1	2

*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 ML: 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	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	LSR	ABO
<121-128lbs / <55-58 kg	350	14	-2
129,8-136,4lbs / 59-62 kg	350	14-13	-2
138,6-145,2lbs / 63-66 kg	350	13-12	-1
147,4-154lbs / 67-70 kg	350	12-11	-1
156,2-162,8lbs / 71-74 kg	400	11-10	0
165-171,6lbs / 75-78 kg	400	10-9	0
173,8-180,4lbs / 79-82 kg	400	9-8	0
182,6-189,2lbs / 83-86 kg	400	8-7	0
191,4-198lbs / 87-90 kg	450	7-6	0
200,2-206,8lbs / 91-94 kg	450	6-5	0
209-215,6lbs / 95-98 kg	450	5-4	1
217,8-224,4lbs / 99-102 kg	450	4-3	1
226,6-233,2lbs / 103-106 kg	500	3-2	1
235,4-242lbs / 107-110 kg	500	2-1	2
244,2-250,8lbs / 111-114 kg	500	2-1	2
>253-319lbs / >115-145 kg	500	1	2

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

SUSPENSION SETUP

KA0Z DIRT JUMP

Fork: RockShox PIKE DJ, 26", 100mm

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

SAG		RECOMMENDED SETTING	
RIDER WEIGHT	AIR PRESSURE	CLICS OUT FROM FULLY CLOSED	
lbs / kg	psi	LSC	LSR
<121-128lbs / <55-58 kg	80	13	8
129,8-136,4lbs / 59-62 kg	90	12	8
138,6-145,2lbs / 63-66 kg	100	11	7-8
147,4-154lbs / 67-70 kg	110	10	7
156,2-162,8lbs / 71-74 kg	120	9	7
165-171,6lbs / 75-78 kg	130	8	6-7
173,8-180,4lbs / 79-82 kg	140	7	6
182,6-189,2lbs / 83-86 kg	150	6	5-6
191,4-198lbs / 87-90 kg	160	6	5
200,2-206,8lbs / 91-94 kg	170	6	5-4
209-215,6lbs / 95-98 kg	180	5	4
217,8-224,4lbs / 99-102 kg	190	5	4-3
226,6-233,2lbs / 103-106 kg	200	4	3
235,4-242lbs / 107-110 kg	210	3	3-2
244,2-250,8lbs / 111-114 kg	220	2	2
>253-319lbs / >115-145 kg	230	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-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

PODIUM RR SL 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	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.

SUSPENSION SETUP

ZENDIT 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	LSC	HSR	LSR
<121-128lbs / <55-58 kg	60	8	18	7	16
129,8-136,4lbs / 59-62 kg	65	8	17	7	15
138,6-145,2lbs / 63-66 kg	70	8-7	16	7-6	14
147,4-154lbs / 67-70 kg	75	7	15	7-6	13
156,2-162,8lbs / 71-74 kg	80	7-6	14	6-5	12
165-171,6lbs / 75-78 kg	85	6	13	6-5	11
173,8-180,4lbs / 79-82 kg	90	6-5	12	5-4	10
182,6-189,2lbs / 83-86 kg	95	5	11	5-4	9
191,4-198lbs / 87-90 kg	100	5-4	10	4-3	8
200,2-206,8lbs / 91-94 kg	105	4	9	4-3	7
209-215,6lbs / 95-98 kg	110	4-3	8	3-2	6
217,8-224,4lbs / 99-102 kg	115	3	7	3-2	5
226,6-233,2lbs / 103-106 kg	120	3-2	6	2-1	4
235,4-242lbs / 107-110 kg	125	2	5	2-1	3
244,2-250,8lbs / 111-114 kg	130	2-1	4	1	2
>253-319lbs / >115-145 kg	135	1	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: Fox Float X2 Factory Kashima

SAG		RECOMMENDED SETTING			
RIDER WEIGHT	AIR PRESSURE	CLICS OUT FROM FULLY CLOSED			
lbs / kg	psi	HSC	LSC	HSR	LSR
<121-128lbs / <55-58 kg	150	7	15	7	14
129,8-136,4lbs / 59-62 kg	160	7	14	7	13
138,6-145,2lbs / 63-66 kg	170	7-6	13	7-6	12
147,4-154lbs / 67-70 kg	180	7-6	12	7-6	12
156,2-162,8lbs / 71-74 kg	190	6-5	11	6-5	11
165-171,6lbs / 75-78 kg	200	6-5	10	6-5	11
173,8-180,4lbs / 79-82 kg	210	5-4	9	5-4	10
182,6-189,2lbs / 83-86 kg	220	5-4	8	5-4	10
191,4-198lbs / 87-90 kg	230	4-3	7	4-3	9
200,2-206,8lbs / 91-94 kg	240	4-3	6	4-3	8
209-215,6lbs / 95-98 kg	250	3-2	5	3-2	7
217,8-224,4lbs / 99-102 kg	260	3-2	4	3-2	6
226,6-233,2lbs / 103-106 kg	270	2-1	3	2-1	5
235,4-242lbs / 107-110 kg	280	2-1	2	2-1	4
244,2-250,8lbs / 111-114 kg	290	1	1	1	3
>253-319lbs / >115-145 kg	300	1	1	1	2

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

SUSPENSION SETUP

ZENDIT RR S E-MTB ENDURO

Fork: Fox Podium 29 Float GRIPX2 Factory Kashima, 170mm

Follow Fox Podium Float GRIP X2 Factory Kashima recommended settings on the bottom right back side of the casting. Mondraker recommended Fox Podium Float GRIP X2 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	LSC	HSR	LSR
<121-128lbs / <55-58 kg	60	8	18	7	16
129,8-136,4lbs / 59-62 kg	65	8	17	7	15
138,6-145,2lbs / 63-66 kg	70	8-7	16	7-6	14
147,4-154lbs / 67-70 kg	75	7	15	7-6	13
156,2-162,8lbs / 71-74 kg	80	7-6	14	6-5	12
165-171,6lbs / 75-78 kg	85	6	13	6-5	11
173,8-180,4lbs / 79-82 kg	90	6-5	12	5-4	10
182,6-189,2lbs / 83-86 kg	95	5	11	5-4	9
191,4-198lbs / 87-90 kg	100	5-4	10	4-3	8
200,2-206,8lbs / 91-94 kg	105	4	9	4-3	7
209-215,6lbs / 95-98 kg	110	4-3	8	3-2	6
217,8-224,4lbs / 99-102 kg	115	3	7	3-2	5
226,6-233,2lbs / 103-106 kg	120	3-2	6	2-1	4
235,4-242lbs / 107-110 kg	125	2	5	2-1	3
244,2-250,8lbs / 111-114 kg	130	2-1	4	1	2
>253-319lbs / >115-145 kg	135	1	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: 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	147	9	10
129,8-136,4lbs / 59-62 kg	155	8	9
138,6-145,2lbs / 63-66 kg	163	7	8
147,4-154lbs / 67-70 kg	171	7-6	7
156,2-162,8lbs / 71-74 kg	179	6	6
165-171,6lbs / 75-78 kg	187	6-5	6
173,8-180,4lbs / 79-82 kg	195	5	5
182,6-189,2lbs / 83-86 kg	203	5-4	4
191,4-198lbs / 87-90 kg	211	4	4-3
200,2-206,8lbs / 91-94 kg	219	4-3	4
209-215,6lbs / 95-98 kg	227	3	3
217,8-224,4lbs / 99-102 kg	235	3-2	3-2
226,6-233,2lbs / 103-106 kg	243	2	2
235,4-242lbs / 107-110 kg	251	2-1	2
244,2-250,8lbs / 111-114 kg	259	1	1
>253-319lbs / >115-145 kg	267	1	1

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

SUSPENSION SETUP

ZENDIT RR E-MTB ENDURO

Fork: Fox 38 29 Float GRIP X2 Factory Kashima, 170mm

Follow Fox 38 Float GRIP X2 Factory Kashima recommended settings on the bottom right back side of the casting. Mondraker recommended Fox 38 Float GRIP X2 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	LSC	HSR	LSR
<121-128lbs / <55-58 kg	50	8	18	7	16
129,8-136,4lbs / 59-62 kg	54	8	17	7	15
138,6-145,2lbs / 63-66 kg	58	8-7	16	7-6	14
147,4-154lbs / 67-70 kg	62	7	15	7-6	13
156,2-162,8lbs / 71-74 kg	66	7-6	14	6-5	12
165-171,6lbs / 75-78 kg	70	6	13	6-5	11
173,8-180,4lbs / 79-82 kg	74	6-5	12	5-4	10
182,6-189,2lbs / 83-86 kg	78	5	11	5-4	9
191,4-198lbs / 87-90 kg	82	5-4	10	4-3	8
200,2-206,8lbs / 91-94 kg	86	4	9	4-3	7
209-215,6lbs / 95-98 kg	90	4-3	8	3-2	6
217,8-224,4lbs / 99-102 kg	94	3	7	3-2	5
226,6-233,2lbs / 103-106 kg	98	3-2	6	2-1	4
235,4-242lbs / 107-110 kg	102	2	5	2-1	3
244,2-250,8lbs / 111-114 kg	106	2-1	4	1	2
>253-319lbs / >115-145 kg	110	1	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: 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	147	9	10
129,8-136,4lbs / 59-62 kg	155	8	9
138,6-145,2lbs / 63-66 kg	163	7	8
147,4-154lbs / 67-70 kg	171	7-6	7
156,2-162,8lbs / 71-74 kg	179	6	6
165-171,6lbs / 75-78 kg	187	6-5	6
173,8-180,4lbs / 79-82 kg	195	5	5
182,6-189,2lbs / 83-86 kg	203	5-4	4
191,4-198lbs / 87-90 kg	211	4	4-3
200,2-206,8lbs / 91-94 kg	219	4-3	4
209-215,6lbs / 95-98 kg	227	3	3
217,8-224,4lbs / 99-102 kg	235	3-2	3-2
226,6-233,2lbs / 103-106 kg	243	2	2
235,4-242lbs / 107-110 kg	251	2-1	2
244,2-250,8lbs / 111-114 kg	259	1	1
>253-319lbs / >115-145 kg	267	1	1

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

SUSPENSION SETUP

CRAFTY RR S E-MTB ENDURO

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

Follow Fox Podium 29 Float GRIPX2 Factory Kashima recommended settings on the bottom right back side of the casting. Mondraker recommended Fox 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 Float-X Factory Kashima EVOL LV

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	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

SUSPENSION SETUP

CRAFTY 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	50	7	16	8	18
129,8-136,4lbs / 59-62 kg	54	7	15	8	17
138,6-145,2lbs / 63-66 kg	58	7-6	14	8-7	16
147,4-154lbs / 67-70 kg	62	7-6	13	7	15
156,2-162,8lbs / 71-74 kg	66	6-5	12	7-6	14
165-171,6lbs / 75-78 kg	70	6-5	11	6	13
173,8-180,4lbs / 79-82 kg	74	5-4	10	6-5	12
182,6-189,2lbs / 83-86 kg	78	5-4	9	5	11
191,4-198lbs / 87-90 kg	82	4-3	8	5-4	10
200,2-206,8lbs / 91-94 kg	86	4-3	7	4	9
209-215,6lbs / 95-98 kg	90	3-2	6	4-3	8
217,8-224,4lbs / 99-102 kg	94	3-2	5	3	7
226,6-233,2lbs / 103-106 kg	98	2-1	4	3-2	6
235,4-242lbs / 107-110 kg	102	2-1	3	2	5
244,2-250,8lbs / 111-114 kg	106	1	2	2-1	4
>253-319lbs / >115-145 kg	110	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

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

SUSPENSION SETUP

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

Fork: RockShox ZEB Base 29, Delta RC, 160mm

Follow RockShox ZEB Base recommended settings on the bottom right back side of the casting. Mondraker recommended RockShox ZEB Base 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	50	-2	14
129,8-136,4lbs / 59-62 kg	54	-2	13
138,6-145,2lbs / 63-66 kg	58	-2	12
147,4-154lbs / 67-70 kg	62	-1	11
156,2-162,8lbs / 71-74 kg	66	-1	10
165-171,6lbs / 75-78 kg	70	-1	10-9
173,8-180,4lbs / 79-82 kg	74	0	9
182,6-189,2lbs / 83-86 kg	78	0	9-8
191,4-198lbs / 87-90 kg	82	0	8
200,2-206,8lbs / 91-94 kg	86	0	8-7
209-215,6lbs / 95-98 kg	90	1	7
217,8-224,4lbs / 99-102 kg	94	1	7-6
226,6-233,2lbs / 103-106 kg	98	1	6
235,4-242lbs / 107-110 kg	102	2	6-5
244,2-250,8lbs / 111-114 kg	106	2	5
>253-319lbs / >115-145 kg	110	2	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: RockShox Super Deluxe Base

SAG		RECOMMENDED SETTING	
RIDER WEIGHT	AIR PRESURE	CLICS OUT FROM FULLY CLOSED	
lbs / kg	psi	LSC	LSR
<121-128lbs / <55-58 kg	175	open	12
129,8-136,4lbs / 59-62 kg	185	open	11
138,6-145,2lbs / 63-66 kg	195	open	10
147,4-154lbs / 67-70 kg	205	open	9
156,2-162,8lbs / 71-74 kg	215	open	8
165-171,6lbs / 75-78 kg	225	open	7
173,8-180,4lbs / 79-82 kg	235	open	6
182,6-189,2lbs / 83-86 kg	245	open	5
191,4-198lbs / 87-90 kg	255	open	5-4
200,2-206,8lbs / 91-94 kg	265	open	4
209-215,6lbs / 95-98 kg	275	open	4-3
217,8-224,4lbs / 99-102 kg	285	open	3
226,6-233,2lbs / 103-106 kg	295	open	3-2
235,4-242lbs / 107-110 kg	305	open	2
244,2-250,8lbs / 111-114 kg	315	open	2-1
>253-319lbs / >115-145 kg	325	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%

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

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

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.

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

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

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