

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