

SUSPENSION SETUP



BIKE 2022

SUPERFOXY CARBON R SUPER ENDURO

Fork: Fox 38 29 Float FIT GRIP EVOL Performance, 170mm

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

SAG		RECOMMENDED SETTING	
RIDER WEIGHT	AIR PRESSURE	CLICS OUT FROM FULLY CLOSED	
lbs / kg	psi	LSC	LSR
<121-128lbs / <55-58 kg	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: Öhlins TTX Air

SAG		RECOMMENDED SETTING		
RIDER WEIGHT	AIR PRESSURE	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	2	6-5	7-6
226,6-233,2lbs / 103-106 kg	216	2	5-4	6-5
235,4-242lbs / 107-110 kg	224	2	5-4	6-5
244,2-250,8lbs / 111-114 kg	232	2	3	5-4
>253-319lbs / >115-145 kg	240	2	3	4

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