

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