

LEVEL R E-MTB SUPER ENDURO

Fork: Fox 38 29 Float FIT GRIP EVOL Performance, 180mm

Follow Fox 38 29 Float FIT GRIP EVOL Performance recommended settings on the bottom right back side of the casting. Mondraker recommended Fox 38 29 Float FIT GRIP EVOL Performance 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	65	open	15
129,8-136,4lbs / 59-62 kg	69	open	14
138,6-145,2lbs / 63-66 kg	73	open	13
147,4-154lbs / 67-70 kg	77	open	12
156,2-162,8lbs / 71-74 kg	81	open	11
165-171,6lbs / 75-78 kg	85	open	10
173,8-180,4lbs / 79-82 kg	89	open	9
182,6-189,2lbs / 83-86 kg	93	open	8
191,4-198lbs / 87-90 kg	97	open	7
200,2-206,8lbs / 91-94 kg	101	open	6
209-215,6lbs / 95-98 kg	105	open	5
217,8-224,4lbs / 99-102 kg	109	mid	4
226,6-233,2lbs / 103-106 kg	113	mid	3
235,4-242lbs / 107-110 kg	117	mid	2
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 DHX2 Performance Elite

SAG		RECOMMENDED SETTING	
RIDER WEIGHT	SPRING RATE	CLICS OUT FROM FULLY CLOSED	
lbs / kg	lbs	LSC	LSR
<121-128lbs / <55-58 kg	300	20	17
129,8-136,4lbs / 59-62 kg	300	19	16
138,6-145,2lbs / 63-66 kg	300	18	15
147,4-154lbs / 67-70 kg	300	17	14
156,2-162,8lbs / 71-74 kg	350	16	13
165-171,6lbs / 75-78 kg	350	15	12
173,8-180,4lbs / 79-82 kg	350	14	11
182,6-189,2lbs / 83-86 kg	350	13	10
191,4-198lbs / 87-90 kg	350	12	9
200,2-206,8lbs / 91-94 kg	350	11	8
209-215,6lbs / 95-98 kg	400	10	7
217,8-224,4lbs / 99-102 kg	400	9	6
226,6-233,2lbs / 103-106 kg	400	8	5
235,4-242lbs / 107-110 kg	400	7	4
244,2-250,8lbs / 111-114 kg	400	6	3
>253-319lbs / >115-145 kg	400	5	2

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