

SUSPENSION SETUP

CRAFTY CARBON 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	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 DHX2 Factory Kashima

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	SPRING RATE	CLICS OUT FROM FULLY CLOSED			
lbs / kg	lbs	HSC	LSC	HSR	LSR
<121-128lbs / <55-58 kg	400	10	15	7	14
129,8-136,4lbs / 59-62 kg	400	10-9	14	7	13
138,6-145,2lbs / 63-66 kg	400	10-9	13	7-6	12
147,4-154lbs / 67-70 kg	450	9	12	7-6	12
156,2-162,8lbs / 71-74 kg	450	9-8	11	6-5	11
165-171,6lbs / 75-78 kg	450	9-8	10	6-5	11
173,8-180,4lbs / 79-82 kg	500	8	9	5-4	10
182,6-189,2lbs / 83-86 kg	500	8-7	8	5-4	10
191,4-198lbs / 87-90 kg	500	8-7	7	4-3	9
200,2-206,8lbs / 91-94 kg	500	7	6	4-3	8
209-215,6lbs / 95-98 kg	550	7-6	5	3-2	7
217,8-224,4lbs / 99-102 kg	550	7-6	4	3-2	6
226,6-233,2lbs / 103-106 kg	550	6	3	2-1	5
235,4-242lbs / 107-110 kg	600	6-5	2	2-1	4
244,2-250,8lbs / 111-114 kg	600	6-5	1	1	3
>253-319lbs / >115-145 kg	600	5	1	1	2

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