

SUSPENSION SETUP

CRAFTY CARBON RR E-MTB ENDURO

Fork: Fox 38 29 Float GRIPX2 Factory Kashima, 160mm

Follow Fox 38 Float GRIPX2 Factory Kashima recommended settings on the bottom right back side of the casting. Mondraker recommended Fox 38 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	HSR	LSR	HSC	LSC
<121-128lbs / <55-58 kg	65	7	16	8	18
129,8-136,4lbs / 59-62 kg	69	7	15	8	17
138,6-145,2lbs / 63-66 kg	73	7-6	14	8-7	16
147,4-154lbs / 67-70 kg	77	7-6	13	7	15
156,2-162,8lbs / 71-74 kg	81	6-5	12	7-6	14
165-171,6lbs / 75-78 kg	85	6-5	11	6	13
173,8-180,4lbs / 79-82 kg	89	5-4	10	6-5	12
182,6-189,2lbs / 83-86 kg	93	5-4	9	5	11
191,4-198lbs / 87-90 kg	97	4-3	8	5-4	10
200,2-206,8lbs / 91-94 kg	101	4-3	7	4	9
209-215,6lbs / 95-98 kg	105	3-2	6	4-3	8
217,8-224,4lbs / 99-102 kg	109	3-2	5	3	7
226,6-233,2lbs / 103-106 kg	113	2-1	4	3-2	6
235,4-242lbs / 107-110 kg	117	2-1	3	2	5
244,2-250,8lbs / 111-114 kg	121	1	2	2-1	4
>253-319lbs / >115-145 kg	125	1	1	1	3

*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 Float X Factory Kashima EVOL

SAG		RECOMMENDED SETTING	
RIDER WEIGHT	AIR PRESURE	CLICS OUT FROM FULLY CLOSED	
lbs / kg	psi	LSC	LSR
<121-128lbs / <55-58 kg	140	9	10
129,8-136,4lbs / 59-62 kg	150	8	9
138,6-145,2lbs / 63-66 kg	160	7	8
147,4-154lbs / 67-70 kg	170	7-6	7
156,2-162,8lbs / 71-74 kg	180	6	6
165-171,6lbs / 75-78 kg	190	6-5	6
173,8-180,4lbs / 79-82 kg	200	5	5
182,6-189,2lbs / 83-86 kg	210	5-4	4
191,4-198lbs / 87-90 kg	220	4	4-3
200,2-206,8lbs / 91-94 kg	230	4-3	4
209-215,6lbs / 95-98 kg	240	3	3
217,8-224,4lbs / 99-102 kg	250	3-2	3-2
226,6-233,2lbs / 103-106 kg	260	2	2
235,4-242lbs / 107-110 kg	270	2-1	2
244,2-250,8lbs / 111-114 kg	280	1	1
>253-319lbs / >115-145 kg	290	1	1

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