SUSPENSION SETUP

CRAFTY RR E-MTB ENDURO

Fork: Fox 38 29 Float GRIP2 Factory Kashima, 160mm

Follow Fox 38 29 Float GRIP2 Factory Kashima recommended settings on the bottom right back side of the casting. Mondraker recommended Fox 38 29 Float GRIP2 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	55	9	16	7	16
129,8-136,4lbs / 59-62 kg	59	8-7	15	7	15
138,6-145,2lbs / 63-66 kg	63	8-7	14	7-6	14
147,4-154lbs / 67-70 kg	67	7-6	13	7-6	13
156,2-162,8lbs / 71-74 kg	71	7-6	12	6-5	12
165-171,6lbs / 75-78 kg	75	6-5	11	6-5	11
173,8-180,4lbs / 79-82 kg	79	6-5	10	5-4	10
182,6-189,2lbs / 83-86 kg	83	5-4	9	5-4	9
191,4-198lbs / 87-90 kg	87	5-4	8	4-3	8
200,2-206,8lbs / 91-94 kg	91	4-3	7	4-3	7
209-215,6lbs / 95-98 kg	95	4-3	6	3-2	6
217,8-224,4lbs / 99-102 kg	99	3-2	5	3-2	5
226,6-233,2lbs / 103-106 kg	103	3-2	4	2-1	4
235,4-242lbs / 107-110 kg	107	2-1	3	2-1	3
244,2-250,8lbs / 111-114 kg	111	2-1	2	1	2
>253-319lbs / >115-145 kg	115	1	1	1	1

*Suggested fork sag 20%

Rear shock: Fox Float-X LV Factory Kashima

SAG		RECOMMENDED SETTING	
RIDER WEIGHT	AIR PRESURE	CLICS OUT FROM FULLY CLOSED	
lbs / kg	psi	LSC	LSR
<121-128lbs / <55-58 kg	120	12	10
129,8-136,4lbs / 59-62 kg	128	12	10
138,6-145,2lbs / 63-66 kg	136	12	10-9
147,4-154lbs / 67-70 kg	144	11	9
156,2-162,8lbs / 71-74 kg	152	11	9-8
165-171,6lbs / 75-78 kg	160	10	8
173,8-180,4lbs / 79-82 kg	168	9	8-7
182,6-189,2lbs / 83-86 kg	176	8	7
191,4-198lbs / 87-90 kg	184	7	7-6
200,2-206,8lbs / 91-94 kg	192	6	6
209-215,6lbs / 95-98 kg	200	5	6-5
217,8-224,4lbs / 99-102 kg	208	4	5
226,6-233,2lbs / 103-106 kg	216	3	5-4
235,4-242lbs / 107-110 kg	224	2	4
244,2-250,8lbs / 111-114 kg	232	1	3
>253-319lbs / >115-145 kg	240	1	2

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

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.