

SUSPENSION SETUP

ZENDIT 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 recommended Fox 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	LSC	HSR	LSR
<121-128lbs / <55-58 kg	60	8	18	7	16
129,8-136,4lbs / 59-62 kg	65	8	17	7	15
138,6-145,2lbs / 63-66 kg	70	8-7	16	7-6	14
147,4-154lbs / 67-70 kg	75	7	15	7-6	13
156,2-162,8lbs / 71-74 kg	80	7-6	14	6-5	12
165-171,6lbs / 75-78 kg	85	6	13	6-5	11
173,8-180,4lbs / 79-82 kg	90	6-5	12	5-4	10
182,6-189,2lbs / 83-86 kg	95	5	11	5-4	9
191,4-198lbs / 87-90 kg	100	5-4	10	4-3	8
200,2-206,8lbs / 91-94 kg	105	4	9	4-3	7
209-215,6lbs / 95-98 kg	110	4-3	8	3-2	6
217,8-224,4lbs / 99-102 kg	115	3	7	3-2	5
226,6-233,2lbs / 103-106 kg	120	3-2	6	2-1	4
235,4-242lbs / 107-110 kg	125	2	5	2-1	3
244,2-250,8lbs / 111-114 kg	130	2-1	4	1	2
>253-319lbs / >115-145 kg	135	1	3	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 Float X2 Factory Kashima

SAG		RECOMMENDED SETTING			
RIDER WEIGHT	AIR PRESSURE	CLICS OUT FROM FULLY CLOSED			
lbs / kg	psi	HSC	LSC	HSR	LSR
<121-128lbs / <55-58 kg	165	7	15	7	14
129,8-136,4lbs / 59-62 kg	170	7	14	7	13
138,6-145,2lbs / 63-66 kg	175	7-6	13	7-6	12
147,4-154lbs / 67-70 kg	180	7-6	12	7-6	12
156,2-162,8lbs / 71-74 kg	185	6-5	11	6-5	11
165-171,6lbs / 75-78 kg	190	6-5	10	6-5	11
173,8-180,4lbs / 79-82 kg	195	5-4	9	5-4	10
182,6-189,2lbs / 83-86 kg	200	5-4	8	5-4	10
191,4-198lbs / 87-90 kg	205	4-3	7	4-3	9
200,2-206,8lbs / 91-94 kg	210	4-3	6	4-3	8
209-215,6lbs / 95-98 kg	215	3-2	5	3-2	7
217,8-224,4lbs / 99-102 kg	220	3-2	4	3-2	6
226,6-233,2lbs / 103-106 kg	225	2-1	3	2-1	5
235,4-242lbs / 107-110 kg	230	2-1	2	2-1	4
244,2-250,8lbs / 111-114 kg	235	1	1	1	3
>253-319lbs / >115-145 kg	240	1	1	1	2

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