

SUSPENSION SETUP

CHASER E-MTB ENDURO

Fork: RockShox Psylo Silver 29, 160mm

Follow RockShox Psylo recommended settings on the bottom right back side of the casting. Mondraker recommended RockShox Psylo 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	LSC	LSR
<121-128lbs / <55-58 kg	100	open	16
129,8-136,4lbs / 59-62 kg	106	open	15
138,6-145,2lbs / 63-66 kg	112	open	14
147,4-154lbs / 67-70 kg	118	open	13
156,2-162,8lbs / 71-74 kg	124	open	12
165-171,6lbs / 75-78 kg	130	open	11
173,8-180,4lbs / 79-82 kg	136	open	10
182,6-189,2lbs / 83-86 kg	142	open	9
191,4-198lbs / 87-90 kg	148	open	8
200,2-206,8lbs / 91-94 kg	154	open	7
209-215,6lbs / 95-98 kg	160	open	6
217,8-224,4lbs / 99-102 kg	166	open	5
226,6-233,2lbs / 103-106 kg	172	open	4
235,4-242lbs / 107-110 kg	178	open	3
244,2-250,8lbs / 111-114 kg	184	open	2
>253-319lbs / >115-145 kg	190	open	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: RockShox Deluxe Select R DebonAir

SAG		RECOMMENDED SETTING	
RIDER WEIGHT	AIR PRESURE	CLICS OUT FROM FULLY CLOSED	
lbs / kg	psi	LSR	
<121-128lbs / <55-58 kg	120	9	
129,8-136,4lbs / 59-62 kg	125	9	
138,6-145,2lbs / 63-66 kg	130	9-8	
147,4-154lbs / 67-70 kg	135	9-8	
156,2-162,8lbs / 71-74 kg	140	8-7	
165-171,6lbs / 75-78 kg	145	8-7	
173,8-180,4lbs / 79-82 kg	150	7-6	
182,6-189,2lbs / 83-86 kg	155	7-6	
191,4-198lbs / 87-90 kg	160	6-5	
200,2-206,8lbs / 91-94 kg	165	6-5	
209-215,6lbs / 95-98 kg	170	5-4	
217,8-224,4lbs / 99-102 kg	175	5-4	
226,6-233,2lbs / 103-106 kg	180	4-3	
235,4-242lbs / 107-110 kg	185	4-3	
244,2-250,8lbs / 111-114 kg	190	3	
>253-319lbs / >115-145 kg	195	3	

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