

SUSPENSION SETUP

DUNE XR SUPER ENDURO

Fork: Öhlins RXF 38 M.2 29, 180mm

Follow Öhlins RXF38 M.2 recommended settings on the bottom right back side of the casting.
Mondraker recommended Öhlins RXF38 M.2 fork settings based on rider weight and Super Enduro application:

SAG		RECOMMENDED SETTING		
RIDER WEIGHT	AIR PRESSURE	CLICS OUT FROM FULLY CLOSED		
lbs / kg	psi	HSC	LSC	LSR
<121-128lbs / <55-58 kg	80/190	4	15	15
129,8-136,4lbs / 59-62 kg	86/190	4	14	14
138,6-145,2lbs / 63-66 kg	92/200	4	13	13
147,4-154lbs / 67-70 kg	98/200	4	12	12
156,2-162,8lbs / 71-74 kg	104/200	4	11	11
165-171,6lbs / 75-78 kg	110/210	4	10	10
173,8-180,4lbs / 79-82 kg	116/210	4	9	9
182,6-189,2lbs / 83-86 kg	122/210	4	8	8
191,4-198lbs / 87-90 kg	128/220	4	7	7
200,2-206,8lbs / 91-94 kg	134/220	3	6	6
209-215,6lbs / 95-98 kg	140/220	3	5	5
217,8-224,4lbs / 99-102 kg	146/230	3	4	4
226,6-233,2lbs / 103-106 kg	152/230	3	3	3
235,4-242lbs / 107-110 kg	158/240	3	2	2
244,2-250,8lbs / 111-114 kg	164/240	3	1	1
>253-319lbs / >115-145 kg	170/250	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: Öhlins TTX 22M Coil

SAG		RECOMMENDED SETTING		
RIDER WEIGHT	SPRING RATE	CLICS OUT FROM FULLY CLOSED		
lbs / kg	lbs	HSC	LSC	LSR
<121-128lbs / <55-58 kg	343	3	15	6
129,8-136,4lbs / 59-62 kg	343	3	14	6
138,6-145,2lbs / 63-66 kg	343	3	13	6
147,4-154lbs / 67-70 kg	343	3	12	6-5
156,2-162,8lbs / 71-74 kg	411	3	11	6-5
165-171,6lbs / 75-78 kg	411	3	10	6-5
173,8-180,4lbs / 79-82 kg	411	3	9	5
182,6-189,2lbs / 83-86 kg	411	3	8	5
191,4-198lbs / 87-90 kg	457	3	7	5
200,2-206,8lbs / 91-94 kg	457	2	6	5-4
209-215,6lbs / 95-98 kg	457	2	5	5-4
217,8-224,4lbs / 99-102 kg	457	2	4	4
226,6-233,2lbs / 103-106 kg	502	2	3	4-3
235,4-242lbs / 107-110 kg	502	2	2	4-3
244,2-250,8lbs / 111-114 kg	502	2	1	3
>253-319lbs / >115-145 kg	502	2	1	3

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