

SUSPENSION SETUP

NEAT R Light e-MTB

Fork: RockShox LYRIK Select Charger RC 29, 160mm

Follow RockShox LYRIK recommended settings on the bottom right back side of the casting.
Mondraker recommended RockShox LYRIK fork settings based on rider weight and Enduro application:

SAG		RECOMMENDED SETTING	
RIDER WEIGHT	AIR PRESSURE	CLICS OUT FROM FULLY CLOSED	
lbs / kg	psi	LSR	LSC
<121-128lbs / <55-58 kg	66	16	open
129,8-136,4lbs / 59-62 kg	70	15	open
138,6-145,2lbs / 63-66 kg	74	14	open
147,4-154lbs / 67-70 kg	78	13	open
156,2-162,8lbs / 71-74 kg	82	12	open
165-171,6lbs / 75-78 kg	86	11	open
173,8-180,4lbs / 79-82 kg	90	10	open
182,6-189,2lbs / 83-86 kg	94	9	open
191,4-198lbs / 87-90 kg	98	8	open
200,2-206,8lbs / 91-94 kg	102	7	open
209-215,6lbs / 95-98 kg	106	6	open
217,8-224,4lbs / 99-102 kg	110	5	open
226,6-233,2lbs / 103-106 kg	114	4	open
235,4-242lbs / 107-110 kg	118	3	open
244,2-250,8lbs / 111-114 kg	122	2	open
>253-319lbs / >115-145 kg	126	1	open

*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: Rock Shox Super Deluxe Select

SAG		RECOMMENDED SETTING
RIDER WEIGHT	AIR PRESURE	CLICS OUT FROM FULLY CLOSED
lbs / kg	psi	LSR
<121-128lbs / <55-58 kg	130	9
129,8-136,4lbs / 59-62 kg	140	9-8
138,6-145,2lbs / 63-66 kg	150	8-7
147,4-154lbs / 67-70 kg	160	8-7
156,2-162,8lbs / 71-74 kg	170	7-6
165-171,6lbs / 75-78 kg	180	7-6
173,8-180,4lbs / 79-82 kg	190	6-5
182,6-189,2lbs / 83-86 kg	200	6-5
191,4-198lbs / 87-90 kg	210	5-4
200,2-206,8lbs / 91-94 kg	220	5-4
209-215,6lbs / 95-98 kg	230	4-3
217,8-224,4lbs / 99-102 kg	240	4-3
226,6-233,2lbs / 103-106 kg	250	3-2
235,4-242lbs / 107-110 kg	260	3-2
244,2-250,8lbs / 111-114 kg	270	2-1
>253-319lbs / >115-145 kg	280	1

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