

2024 REAR SUSPENSION SETUP CHART • MTB



		ALPINE TRAIL		RIFT ZONE CARBON		RIFT ZONE 29 / 27.5				RIFT ZONE 26 / JR		
RIDER WEIGHT		XR / XR AXS	1	XR	2 / 1	XR AXS	XR	2	1	RIDER WEIGHT		26 / JR
LBS	KG	LB/IN (Coil)	PSI	LB/IN (Coil)	PSI			PSI		LBS	KG	PSI
120	54	300	105	300	125	113	117	103	118	40	18	40
130	59		115		132	121	128	118	128	50	23	50
140	64		125		140	130	140	133	138	60	27	60
150	68	350	135	350	150	140	150	150	150	70	32	70
160	73		145		160	151	160	168	163	80	36	80
170	77		155		170	163	170	185	175	90	41	90
180	82	400	165	400	180	176	179	195	188	110	50	100
190	86		175		192	189	187	205	200	120	54	110
200	91		185		210	202	194	213	213			
210	95	450	195	450	220	216	201	221	225			
220	100		203		230	230	207	229	238			
230	104		211		250	244	213	234	251			
240	109	500	219	500	260	258	219	239	265			
250	113		227		280	273	224	244	279			
260	118		235		300	288	229	249	294			
270	122		243		310	303	234	254	MAX 300			

SAG MEASUREMENT

MARIN RECOMMENDS 30% REAR SUSPENSION SAG WHICH EQUALS:

19.5mm • ALPINE TRAIL

16.5mm • RIFT ZONE 29/27.5

15mm • RIFT ZONE CARBON L/XL

14.25mm • RIFT ZONE CARBON S/M

16.5mm • RIFT ZONE 26/JR