



2022 REAR SUSPENSION SETUP CHART

RIDER WEIGHT		ALPINE TRAIL					RIFT ZONE 29				RIFT ZONE 27.5			RIFT ZONE JR / 26		
RIDER WEIGHT		E2	E1	XR	Carbon 2	7, Carbon 1	XR	3, Carbon 1 + 2	2	1	3	2	1	RIDER WEIGHT	JR, 26	
LBS	KG	LB/IN (Coil)			PSI		LB/IN (Coil)	PSI						LBS	KG	PSI
120	54	300	300	300	106	80	300	125	127	66	140	127	66	80	36	34
130	59				116	100		132	130	74	145	130	74	90	41	42
140	64				128	115		140	135	82	150	135	82	100	45	50
150	68	350	350	350	140	130	350	150	140	90	155	140	90	110	50	58
160	73				152	140		160	146	99	166	146	99	120	54	66
170	77				164	150		170	152	108	177	152	108	130	59	74
180	82	400	400	400	176	160	400	180	166	117	190	166	117	140	64	82
190	86				188	170		192	180	126	201	180	126	150	68	90
200	91				202	180		210	195	135	212	195	135			
210	95	450	400	450	216	190	450	220	205	145	224	205	145			
220	100				230	200		230	215	155	237	215	155			
230	104				245	210		250	225	165	250	225	165			
240	109	500	450	500	260	220	500	260	235	174	263	235	174			
250	113				275	230		280	245	183	277	245	183			
260	118				291	240		300	255	192	292	255	192			
270	122				308	250		310	265	201	307	265	201			

SAG MEASUREMENT

Marin recommends 30% rear suspension sag which equals 19.5mm on the Alpine Trail and 15mm on the Rift Zone 29/27.5.