



2023 REAR SUSPENSION SETUP CHART

		ALPINE TRAIL E			ALPINE TRAIL			RIFT ZONE E			RIFT ZONE CARBON		RIFT ZONE 29 / 27.5			RIFT ZONE 26 / JR		
RIDER WEIGHT		E2	E1	E	XR	Carbon 2	7 / Carbon 1	E2	E1	E	XR	2/1	XR	2	1	RIDER WEIGHT	26 / JR	
LBS	KG	LB/IN (Coil)		PSI	LB/IN (Coil)	PSI		PSI			LB/IN (Coil)	PSI	PSI			LBS	KG	PSI
120	54	300	300	106	300	106	80	120	135	150	300	125	117	103	118	40	18	40
130	59			113		116	100	130	150	165		132	128	118	128	50	23	50
140	64			117		128	115	140	165	180		140	140	133	138	60	27	60
150	68	350	350	120	350	140	130	150	180	195	350	150	150	150	150	70	32	70
160	73			123		152	140	160	195	205		160	160	167.5	137.5	80	36	80
170	77			140		164	150	170	210	215		170	170	185	175	90	41	90
180	82	400	400	156	400	176	160	180	225	225	400	180	179	195	187.5	110	50	100
190	86			170		188	170	190	240	240		192	187	205	200	120	54	110
200	91			182		202	180	205	255	255		210	194	213	212.5			
210	95	450	400	192	450	216	190	220	270	270	450	220	201	221	225			
220	100			200		230	200	235	280	285		230	207	229	238			
230	104			207		245	210	250	289	295		250	213	234	251			
240	109	500	450	212	500	260	220	265	297	305	500	260	219	239	265			
250	113			216		275	230	280	304	310		280	224	244	279			
260	118			219		291	240	295	310	314		300	229	249	294			
270	122			220		308	250	305	315	317		310	234	254	-			

SAG MEASUREMENT

Marin recommends 30% rear suspension sag which equals 19.5mm on the Alpine Trail E and Alpine Trail, 16.5mm on the Rift Zone E and Rift Zone 29/27.5, 15mm on the Rift Zone Carbon L/XL, 14.25mm on the Rift Zone Carbon S/M and 13.5mm on the Rift Zone 26/JR