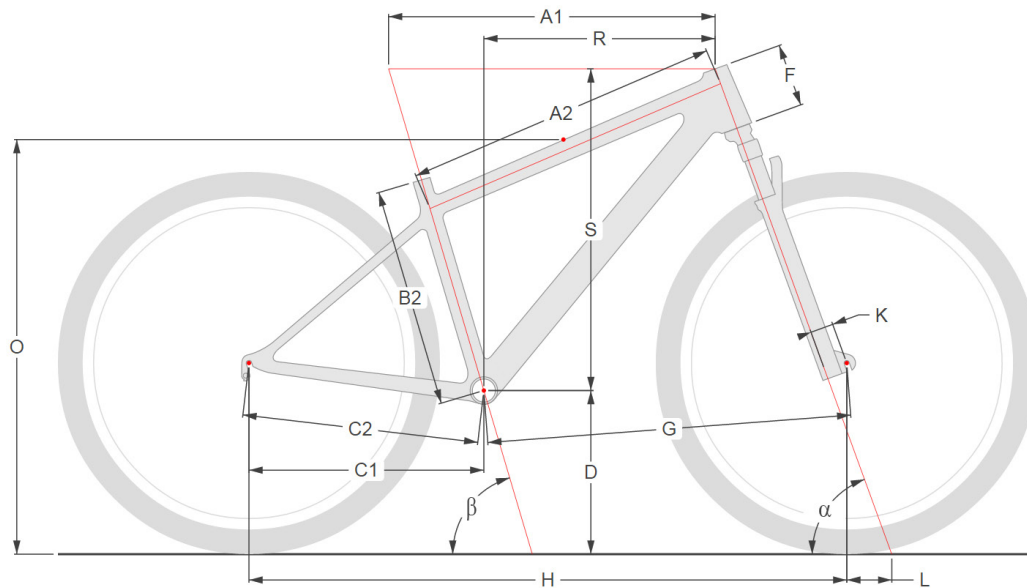


Snow Force One Geometry

STANDARD SIZES
WHEELS
26" - 4,8"



suspension fork

Frame size VR		Typical Rider Height	Effective Top Tube Length	Actual Top Tube Length	Seat Tube Length to Top	Effective Chainstay Length	Actual Chainstay Length	Bottom Bracket Height	Head Tube Length	Front Center Distance	Wheelbase	Fork Rake	Trail	StandOver Midpoint	Reach	Stack	Head Tube Angle	Seat Tube Angle
cm	inch	VP (cm)	A1 (mm)	A2 (mm)	B2 (mm)	C1 (mm)	C2 (mm)	D (mm)	F (mm)	G (mm)	H (mm)	K (mm)	L (mm)	O (mm)	R (mm)	S (mm)	α (deg)	β (deg)
44	17,3	168-172	575	558	440	451	456	314	125	657	1105	51	86,9	811	391	623	69,5	73,5
46	18,1	173-178	586	567	460	451	456	314	135	663	1111	51	83,3	827	398	634	70,0	73,5
48	18,9	179-183	595	572	480	451	456	314	145	667	1114	51	83,3	841	398	644	70,0	73,0
50	19,7	184-188	605	580	500	451	456	314	145	671	1119	51	79,8	852	407	646	70,5	73,0
52	20,5	189-193	610	585	520	451	456	314	155	676	1124	51	79,8	866	410	655	70,5	73,0
54	21,3	194-198	615	590	540	451	456	314	155	681	1129	51	79,8	876	415	655	70,5	73,0

rigid fork

Frame size VR		Typical Rider Height	Effective Top Tube Length	Actual Top Tube Length	Seat Tube Length to Top	Effective Chainstay Length	Actual Chainstay Length	Bottom Bracket Height	Head Tube Length	Front Center Distance	Wheelbase	Fork Rake	Trail	StandOver Midpoint	Reach	Stack	Head Tube Angle	Seat Tube Angle
cm	inch	VP (cm)	A1 (mm)	A2 (mm)	B2 (mm)	C1 (mm)	C2 (mm)	D (mm)	F (mm)	G (mm)	H (mm)	K (mm)	L (mm)	O (mm)	R (mm)	S (mm)	α (deg)	β (deg)
44	17,3	168-172	575	558	440	451	456	310	125	652	1099	47	91,2	808	390	623	69,5	73,5
46	18,1	173-178	586	567	460	451	456	310	135	658	1105	47	87,6	823	398	635	70,0	73,5
48	18,9	179-183	595	573	480	451	456	310	145	661	1109	47	87,6	837	398	644	70,0	73,0
50	19,7	184-188	605	581	500	451	456	310	145	666	1113	47	84,0	848	407	647	70,5	73,0
52	20,5	189-193	610	585	520	451	456	310	155	671	1119	47	84,0	862	409	656	70,5	73,0
54	21,3	194-198	615	590	540	451	456	310	155	676	1124	47	84,0	872	414	656	70,5	73,0