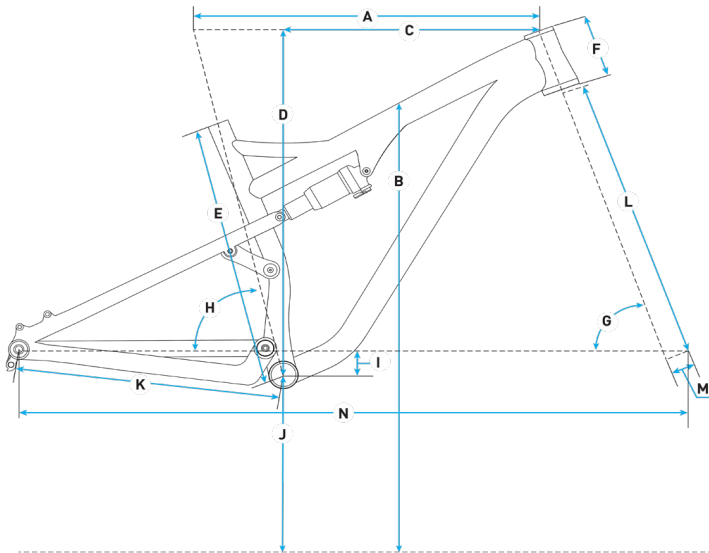


2022 Salsa Spearfish Carbon Frame Geometry Chart



Size	SM - 120mm Fork	MD - 120mm Fork	LG - 120mm Fork	XL- 120mm Fork	SM - 110mm Fork	MD - 110mm Fork	LG - 110mm Fork	XL - 110mm Fork
A. Effective Top Tube	593 / 592	615 / 614	636 / 635	658 / 657	592 / 591	614 / 613	635 / 634	657 / 656
B. Stand Over	733 / 736	744 / 747	755 / 758	765 / 768	730 / 732	740 / 742	751 / 754	761 / 764
C. Reach	423 / 425	442 / 444	461 / 463	480 / 482	428 / 430	446 / 449	465 / 468	484 / 487
D. Stack	608 / 606	617 / 615	626 / 624	635 / 633	604 / 603	613 / 612	622 / 621	632 / 630
E. Total Seat Tube Length	419	444	483	520	419	444	483	520
F. Headtube Length	103	113	123	133	103	113	123	133
G. Headtube Angle	67.8 / 68.0	67.8 / 68.0	67.8 / 68.0	67.8 / 68.0	68.3 / 68.5	68.3 / 68.5	68.3 / 68.5	68.3
H. Seat Tube Angle	74.3 / 74.5	74.3 / 74.5	74.3 / 74.5	74.3 / 74.5	74.8 / 75.0	74.8 / 75.0	74.8 / 75.0	74.8
I. BB Drop	39 / 36	39 / 36	39 / 36	39 / 36	43 / 40	43 / 40	43 / 40	43 / 40
K. Chainstay Length	433 / 432	433 / 432	433 / 432	433 / 432	433 / 432	433 / 432	433 / 432	433 / 432
L. Fork Length Axle to Crown	531	531	531	531	521	521	521	521
M. Fork Offset	51	51	51	51	51	51	51	51
N. Wheelbase	1140	1163	1186	1209	1137	1160	1182	1205
Crank Arm Length	170	170	175	175	170	170	175	175
Handlebar Width	760mm	800mm	800mm	800mm	760mm	800mm	800mm	800mm
Recommended Rider Height	165cm◆173cm	173cm◆180cm	180cm◆188cm	188cm◆UP	165cm◆173cm	173cm◆180cm	180cm◆188cm	188cm◆UP
Stem Length	50	50	50	50	50	50	50	50

Measurements based on:

- An unsprung bike (no sag)
- An average 120mm 29/27.5+ suspension fork at 25% sag
- Aa 29 x 2.35" tire measuring 744mm in diameter
- Standover is measured from vertically from ground to bend in top tube, subtract 2-8mm (0.1-0.3") for 27.5 x 2.8-3.0 tires