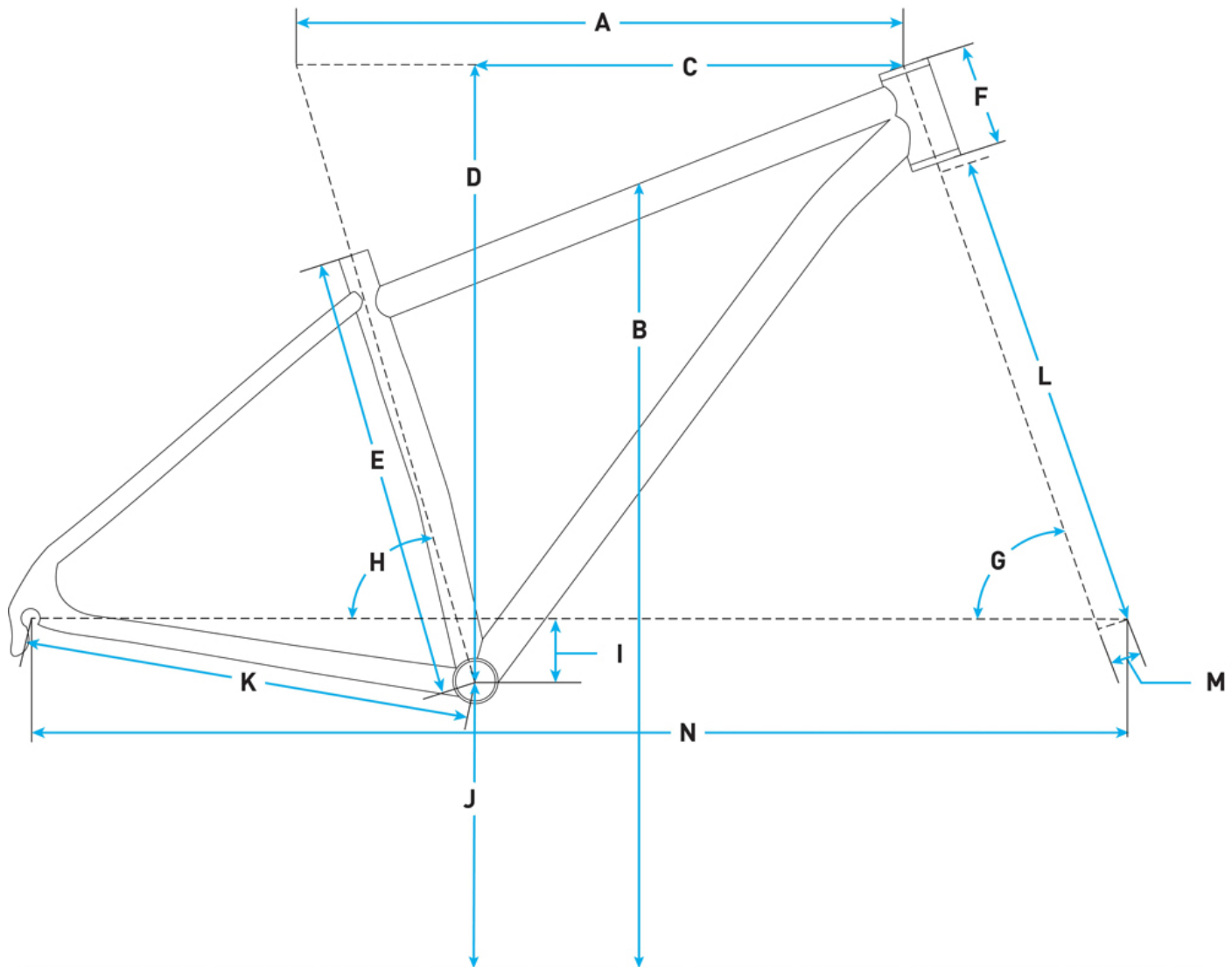


Geometry - 2025 Salsa Stormchaser Apex Eagle SUS - Berry



METRIC

[illegible]

K. Chainstay Length	435.0-450.0	435.0-450.0	435.0-450.0	435.0-450.0	435.0-450.0	435.0-450.0	435.0-450.0
L. Fork Length Axle to Crown	433.0	433.0	433.0	433.0	433.0	433.0	433.0
M. Fork Offset	51.0	51.0	51.0	51.0	51.0	51.0	51.0
N. Wheelbase	1023.1-1043.3	1032.8-1052.9	1041.5-1061.6	1057.6-1077.7	1073.7-1093.6	1089.8-1109.6	1107.1-1126.9
Crank Arm Length	165.0	165.0	165.0	170.0	170.0	170.0	170.0
Handlebar Width	40.0	42.0	44.0	46.0	48.0	50.0	52.0
Recommended Rider Height	142.0 - 157.0	155.0 - 165.0	162.0 - 173.0	170.0 - 180.0	178.0 - 188.0	185.0 - 193.0	190.0
Stem Length	60.0	70.0	80.0	90.0	90.0	100.0	110.0

IMPERIAL

Size	49cm	52.5cm	54.5cm	56cm	57.5cm	59cm	61cm
A. Effective Top Tube	20	20.83	21.57	22.17	22.76	23.35	23.94
B. Stand Over	27.44	28.98	30.16	31.26	31.77	32.64	33.5
C. Reach	14.13	14.29	14.37	14.72	15.08	15.43	15.83
D. Stack	21.06	21.61	22.36	23.11	23.86	24.61	25.35
E. Total Seat Tube Length	15.35	17.32	18.7	20.08	20.47	21.46	22.44
F. Headtube Length	3.54	4.13	4.92	5.71	6.5	7.28	8.07
G. Headtube Angle	70.0	70.0	70.0	70.0	70.0	70.0	70.0
H. Seat Tube Angle	75.25	74.0	73.0	73.0	73.0	73.0	73.1
I. BB Drop	2.52	2.52	2.52	2.52	2.52	2.52	2.52
J. BB Height	11.42	11.42	11.42	11.42	11.42	11.42	11.42
K. Chainstay Length	17.13-17.72	17.13-17.72	17.13-17.72	17.13-17.72	17.13-17.72	17.13-17.72	17.13-17.72
L. Fork Length Axle to Crown	17.05	17.05	17.05	17.05	17.05	17.05	17.05
M. Fork Offset	2.01	2.01	2.01	2.01	2.01	2.01	2.01
N. Wheelbase	40.28-41.07	40.66-41.45	41- 41.8	41.64-42.43	42.27-43.06	42.91-43.69	43.59-44.37
Crank Arm Length	6.5	6.5	6.5	6.69	6.69	6.69	6.69
Handlebar Width	157.48	165.35	173.23	181.1	188.98	196.85	204.72
Recommended Rider Height	55.91 - 61.81	61.02 - 64.96	63.78 - 68.11	66.93 - 70.87	70.08 - 74.02	72.83 - 75.98	74.8
Stem Length	2.36	2.76	3.15	3.54	3.54	3.94	4.33

Measurements based on:

- A fork measuring 435x51mm which is equivalent to an average 40mm suspension fork at 5% sag
- A 700x47mm tire measuring 721 mm in diameter
- standover (B) measured vertically to top of toptube from a position 50mm forward of BB center.