



Geometry Chart

Size	SM-130mmFork	MD-130mmFork	LG-130mmFork	XL-130mmFork	SM-140mmFork	MD-140mmFork	LG-140mmFork	XL-140mmFork
A.EffectiveTopTube	595/594	616/615	638/637	660/659	596/595	618/617	639/638	661/660
B.StandOver	747/750	751/754	762/765	773/776	750/753	755/758	766/769	777/780
C.Reach	417/420	436/439	455/458	474/477	412/415	431/434	450/453	469/472
D.Stack	612/610	621/619	630/628	639/637	615/613	624/622	634/632	643/641
E.TotalSeatTubeLength	419	444	483	520	419	444	483	520
F.HeadtubeLength	103	113	123	133	103	113	123	133
G.HeadtubeAngle	67.3/67.5	67.3/67.5	67.3/67.5	67.3/67.5	66.8/67.0	66.8/67.0	66.8/67.0	66.8/67.0
H.SeatTubeAngle	73.9/74.1	73.9/74.1	73.9/74.1	73.9/74.1	73.4/73.6	73.4/73.6	73.4/73.6	73.4/73.6
I.BBDrop	33/30	33/30	33/30	33/30	29/26	29/26	29/26	29/26
K.ChainstayLength	432/431	432/431	432/431	432/431	432/431	432/431	432/431	432/431
L.ForkLengthAxletoCrown	541	541	541	541	551	551	551	551
M.ForkOffset	42	42	42	42	42	42	42	42
N.Wheelbase	1135	1158	1181	1204	1139	1162	1185	1208
CrankArmLength	170	170	175	175	170	170	175	175
HandlebarWidth	760mm	800mm	800mm	800mm	760mm	800mm	800mm	800mm
RecommendedRiderHeight	165cm-173cm	173cm-180cm	180cm-188cm	188cm-UP	165cm-173cm	173cm-180cm	180cm-188cm	188cm-UP
StemLength	50	50	50	50	50	50	50	50

Measurements based on

- An unsprung bike (no sag) A 29 x 2.4" tire measuring 745mm 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
- Measurements shown are for LOW / HIGH Flip Chip settings