



Geometry Chart

Size	SM-180mmFork	MD-180mmFork	LG-180mmFork	XL-180mmFork	SM-170mmFork	MD-170mmFork	LG-170mmFork	XL-170mmFork
A.EffectiveTopTube	596/595	619/618	642/641	665/664	595/594	617/616	641/640	664/663
B.StandOver	737/740	740/743	741/744	741/744	732/734	735/738	735/738	736/739
C.Reach	439/443	460/463	481/484	502/505	444/447	465/468	486/489	507/510
D.Stack	617/615	622/619	631/628	640/637	614/612	618/616	627/625	636/634
E.TotalSeatTubeLength	405	430	455	480	405	430	455	480
F.HeadtubeLength	95	100	110	120	95	100	110	120
G.HeadtubeAngle	63.8/64.1	63.8/64.1	63.8/64.1	63.8/64.1	64.2/64.5	64.2/64.5	64.2/64.5	64.2/64.5
H.SeatTubeAngle	75.7/76.0	75.7/76.0	75.7/76.0	75.7/76.0	76.1/76.4	76.1/76.4	76.1/76.4	76.1/76.4
I.BBDrop	19/15	19/15	19/15	19/15	22/18	22/18	22/18	22/18
K.ChainstayLength	432/431	432/431	432/431	432/431	432/431	432/431	432/431	432/431
L.ForkLengthAxletoCrown	589	589	589	589	579	579	579	579
M.ForkOffset	43	43	43	43	43	43	43	43
N.Wheelbase	1213/1212	1236/1235	1262/1261	1287/1286	1209/1208	1232/1231	1257/1257	1283/1282
CrankArmLength	165	165	170	170	165	165	170	170
HandlebarWidth	seebuildkit	seebuildkit	seebuildkit	seebuildkit	seebuildkit	seebuildkit	seebuildkit	seebuildkit
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 746mm in diameter Standover is measured from vertically from ground to top of top tube 50mm forward of bottom bracket, subtract 9mm (0.3") for 27.5 x 2.8" tires
- Note: Where two measurements are listed, the first number is with Flip Chip in Low position; the second number is with Flip Chip in High position