



Geometry Chart

Size	XS-150mmFork	SM-150mmFork	MD-150mmFork	LG-150mmFork	XL-150mmFork	XS-140mmFork	SM-140mmFork	MD-140mmFork	LG-140mmFork	XI-140mmFork
A.EffectiveTopTube	563/562	595/594	616/615	638/637	659/658	562/561	593/592	615/614	636/635	658/657
B.StandOver	706/708	709/711	709/711	709/711	709/711	701/703	705/707	705/707	705/707	705/707
C.Reach	391/394	420/423	439/442	458/461	476/480	396/398	425/427	444/446	463/465	482/484
D.Stack	584/582	593/591	602/601	611/610	621/619	580/579	590/588	599/597	608/606	617/615
E.TotalSeatTubeLength	368	406	432	470	508	368	406	432	470	508
F.HeadtubeLength	100	110	120	130	140	100	110	120	130	140
G.HeadtubeAngle	65.8/66.1	65.8/66.1	65.8/66.1	65.8/66.1	65.8/66.1	66.3/66.5	66.3/66.5	66.3/66.5	66.3/66.5	66.3/66.5
H.SeatTubeAngle	73.7/74.0	73.7/74.0	73.7/74.0	73.7/74.0	73.7/74.0	74.1/74.3	74.1/74.3	74.1/74.3	74.1/74.3	74.1/74.3
I.BBDrop	12.6/10	12.6/10	12.6/10	12.6/10	12.6/10	16/12.8	16/12.8	16/12.8	16/12.8	16/12.8
K.ChainstayLength	426/425	426/425	426/425	426/425	426/425	426/425	426/425	426/425	426/425	426/425
L.ForkLengthAxletoCrown	542	542	542	542	542	532	532	532	532	532
M.ForkOffset	37	37	37	37	37	37	37	37	37	37
N.Wheelbase	1114/1113	1147/1146	1170/1169	1193/1192	1216/1215	1110/1109	1143/1142	1166/1165	1189/1188	1212/1211
CrankArmLength	165	170	170	175	175	165	170	170	175	175
HandlebarWidth	760mm	760mm	800mm	800mm	800mm	760mm	760mm	800mm	800mm	800mm
RecommendedRiderHeight	155cm-168cm	168cm-175cm	175cm-183cm	183cm-190cm	190cm-UP	155cm-168cm	168cm-175cm	175cm-183cm	183cm-190cm	190cm-UP
StemLength	50	50	50	50	50	50	50	50	50	50

Measurements based on

- An unsprung bike (no sag) 150mm chart reflects measurement with an average 150mm 27.5 suspension fork; 140mm chart reflects measurement with an average 140mm 27.5 suspension fork. A 27.5 x 2.6" tire measuring 717mm in diameter
- Standover is measured 50mm in front of bottom bracket
- 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