



### Geometry Chart

Size	49cm	51cm	53cm	55cm	57cm	60cm
<b>A.EffectiveTopTube</b>	493	510	530	550	570	600
<b>B.StandOver</b>	606	641	677	713	749	796
<b>C.Reach</b>	366	368	372	376	387	408
<b>D.Stack</b>	510	528	552	570	598	627
<b>E.TotalSeatTubeLength</b>	340	380	410	450	490	520
<b>F.HeadtubeLength</b>	90	105	130	150	180	210
<b>G.HeadtubeAngle</b>	68.5	69.5	69.5	69.5	69.5	69.5
<b>H.SeatTubeAngle</b>	76	75	74	73	73	73
<b>I.BBDrop</b>	70	70	70	70	70	70
<b>K.ChainstayLength</b>	440	440	440	440	440	440
<b>L.ForkLengthAxletoCrown</b>	402	402	402	402	402	402
<b>M.ForkOffset</b>	50	50	50	50	50	50
<b>N.Wheelbase</b>	1027	1028	1040	1050	1072	1104
<b>CrankArmLength</b>	165	165	170	172.5	175	175
<b>HandlebarWidth</b>	380	400	420	440	460	460
<b>RecommendedRiderHeight</b>	142-152cm	150-160cm	157-170cm	165-178cm	173-185cm	183-196cm
<b>StemLength</b>	60	70	80	80	90	100

### Measurements based on

- a fork measuring 405mm with 50mm offset a 700 x 38mm tire measuring 706 mm in diameter
- Stand over measured vertically to top of top tube from a position 50mm forward of BB center