



Geometry Chart

Size	49cm	51cm	53cm	55cm	57cm	60cm
A.EffectiveTopTube	493	510	530	550	570	600
B.StandOver	613.5	648.5	684.5	720.5	756.5	803.5
C.Reach	366	368	372	376	387	408
D.Stack	510	528	552	570	598	627
E.TotalSeatTubeLength	340	380	410	450	490	520
F.HeadtubeLength	90	105	130	150	180	210
G.HeadtubeAngle	68.5	69.5	69.5	69.5	69.5	69.5
H.SeatTubeAngle	76	75	74	73	73	73
I.BBDrop	70	70	70	70	70	70
K.ChainstayLength	440	440	440	440	440	440
L.ForkLengthAxletoCrown	402	402	402	402	402	402
M.ForkOffset	50	50	50	50	50	50
N.Wheelbase	1027	1028	1040	1050	1072	1104
CrankArmLength	165	165	170	172.5	175	175
HandlebarWidth	380	400	420	440	460	460
RecommendedRiderHeight	142-152cm	150-160cm	157-170cm	165-178cm	173-185cm	183-196cm
StemLength	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