



Geometry Chart

Size	50cm	52cm	54cm	55cm	57cm	59.5cm
A.EffectiveTopTube	500	520	540	550	570	595
B.StandOver	704.2	735.6	761.2	791	817.4	843.5
C.Reach	360.5	366.4	373.1	373.4	380.5	392
D.Stack	539.5	553.9	563.3	577.5	601.1	624.7
E.TotalSeatTubeLength	440	480	520	560	590	620
F.HeadtubeLength	90	100	110	125	150	175
G.HeadtubeAngle	69.5	70.75	70.75	70.75	70.75	70.75
H.SeatTubeAngle	75.5	74.5	73.5	73	72.5	72
I.BBDrop	77	77	77	77	77	77
K.ChainstayLength	455-472	455-472	455-472	455-472	455-472	455-472
L.ForkLengthAxletoCrown	415	415	415	415	415	415
M.ForkOffset	55	55	55	55	55	55
N.Wheelbase	1040.6-1057.6	1039.6-1056.6	1049.7-1066.7	1054.9-1071.9	1070.2-1087.2	1090.0-1107.0
CrankArmLength	165	170	170	175	175	175
HandlebarWidth	38cm	40cm	42cm	44cm	46cm	48cm
RecommendedRiderHeight	147-158cm	158-165cm	165-173cm	170-178cm	175-185cm	185-UP
StemLength	60	60	70	80	80	80

Measurements based on

- A 700 x 42mm tire measuring 710mm in diameter
 >li>Standover (P) for all sizes is measured vertically to top of toptube from a position 50mm forward of BB center