



### Geometry Chart

Size	49cm	52.5cm	54.5cm	56cm	57.5cm	59cm	61cm
<b>A.EffectiveTopTube</b>	506	527	545	560	575	590	605
<b>B.StandOver</b>	686.86	726.74	756.48	785.5	794.05	820.44	842.79
<b>C.Reach</b>	366.53	371.06	374.06	383.35	392.64	401.93	411.22
<b>D.Stack</b>	529.73	543.82	562.61	581.41	600.2	619	637.79
<b>E.TotalSeatTubeLength</b>	390	440	475	510	520	545	570
<b>F.HeadtubeLength</b>	90	105	125	145	165	185	205
<b>G.HeadtubeAngle</b>	70	70	70	70	70	70	70
<b>H.SeatTubeAngle</b>	75.25	74	73	73	73	73	73.1
<b>I.BBDrop</b>	70	70	70	70	70	70	70
<b>K.ChainstayLength</b>	435-450	435-450	435-450	435-450	435-450	435-450	435-450
<b>L.ForkLengthAxletoCrown</b>	420	420	420	420	420	420	420
<b>M.ForkOffset</b>	51	51	51	51	51	51	51
<b>N.Wheelbase</b>	1017.5-1032.2	1027.1-1041.9	1037-1051.8	1053.1-1067.9	1069.2-1084	1085.4-1100.2	1101.5-1116.3
<b>CrankArmLength</b>	165	165	170	170	175	175	175
<b>HandlebarWidth</b>	40cm	42cm	44cm	46cm	48cm	50cm	52
<b>RecommendedRiderHeight</b>	142cm-157cm	155cm-165cm	162cm-173cm	170cm-180cm	178cm-188cm	185cm-193cm	190cm-UP
<b>StemLength</b>	60	70	80	90	90	100	110

### Measurements based on

- a fork measuring 420x51mm 700x42mm tire measuring 720 mm in diameter
- standover (B) measured vertically to top of toptube from a position 50mm forward of BB center.