



Show Inches

Size	XS	SM	MD	LG	XL
Recommended Rider Height	150cm–160cm	160cm–175cm	173cm–183cm	180cm–191cm	188cm–UP
A. Toptube Effective	520mm	540mm	565mm	590mm	620mm
B. Seat Tube Length	355.6mm	406.4mm	457.2mm	508.0mm	558.8mm
C. Headtube Angle	68.5°	69°	69°	69°	69°
D. Seat Tube Angle	74.0°	74°	73°	73°	73°
E. BB Drop	70mm	70mm	70mm	70mm	70mm
F. Chainstay Length	445–462mm	445–462mm	445–462mm	445–462mm	445–462mm
G. Headtube Length	90mm	110mm	140mm	170mm	190mm
H. Fork Length	480mm	480mm	480mm	480mm	480mm
J. Fork Offset	51mm	51mm	51mm	51mm	51mm
K. Wheelbase	1050–1067mm	1067–1084mm	1083–1100mm	1110–1127mm	1141–1158mm
M. Stack	594mm	615mm	643mm	671mm	690mm
N. Reach	350mm	364mm	368mm	385mm	409mm
P. Standover	692mm	734mm	781mm	823mm	861mm

Show Metric

Size	XS	SM	MD	LG	XL
Recommended Rider Height	5'0"–5'4"	5'3"–5'9"	5'8"–6'0"	5'11"–6'3"	6'2"–UP
A. Toptube Effective	20.47"	21.26"	22.24"	23.23"	24.41"
B. Seat Tube Length	14.0"	16.0"	18.0"	20.0"	22.0"
C. Headtube Angle	68.5°	69°	69°	69°	69°
D. Seat Tube Angle	74.0°	74°	73°	73°	73°

E. BB Drop	2.76"	2.76"	2.76"	2.76"	2.76"
F. Chainstay Length	17.5–18.9"	17.5–18.9"	17.5–18.9"	17.5–18.9"	17.5–18.9"
G. Headtube Length	3.54"	4.33"	5.51"	6.69"	7.48"
H. Fork Length	18.90"	18.90"	18.90"	18.90"	18.90"
J. Fork Offset	2.01"	2.01"	2.01"	2.01"	2.01"
K. Wheelbase	41.3–42"	42–42.7"	42.6–43.3"	43.7–44.4"	44.9–45.6"
M. Stack	23.4"	24.2"	25.3"	26.4"	27.2"
N. Reach	13.8"	14.3"	14.5"	15.2"	16.1"
P. Standover	27.2"	28.9"	30.7"	32.4"	33.9"

Measurements based on:

- A Firestarter Fork which is 483 x 45mm offset, this is equivalent to an average 100mm fork at 20% sag
- Measurements listed are based on a 29 x 2.4" tire measuring 746mm in diameter
- Standover (P) for all sizes is measured vertically to top of toptube from a position 50mm forward of BB center