



Geometry Chart (INCHES)

		XXS/47	XS/49	S/52	M/54	L/56	XL/58	XXL/61
A	head tube angle	70.5 °	71.0 °	72.0 °	72.5 °	73.0 °	73.3 °	73.3 °
B	head tube length	3.7 in	4.1 in	4.8 in	5.6 in	6.4 in	7.2 in	8.0 in
C	top tube horizontal	20.3 in	20.7 in	21.3 in	21.8 in	22.4 in	23.0 in	23.5 in
D	standover height	28.9 in	29.7 in	30.7 in	31.5 in	32.3 in	33.1 in	34.0 in
E	BB offset	-2.8 in	-2.8 in	-2.8 in	-2.8 in	-2.8 in	-2.8 in	-2.8 in
F	BB height	10.8 in	10.8 in	10.8 in	10.8 in	10.8 in	10.8 in	10.8 in
G	wheel base	39.4 in	39.7 in	39.8 in	40.0 in	40.3 in	40.6 in	41.1 in
H	BB center to toptube center	16.9 in	17.7 in	18.9 in	19.7 in	20.5 in	21.3 in	22.4 in
I	BB center to top of seattube	18.5 in	19.3 in	20.5 in	21.3 in	22.0 in	22.8 in	24.0 in
J	seat angle	75.0 °	75.0 °	74.5 °	74.0 °	73.5 °	73.1 °	73.0 °
K	chainstay	16.7 in	16.7 in	16.7 in	16.7 in	16.8 in	16.8 in	16.8 in
L	reach	14.8 in	15.1 in	15.2 in	15.4 in	15.2 in	15.7 in	16.0 in
M	stack	20.4 in	20.8 in	21.7 in	22.5 in	23.4 in	24.2 in	24.9 in
N	stem length	3.3 in	3.3 in	3.7 in	4.1 in	4.1 in	4.4 in	4.4 in

Geometry Chart (MM)

		XXS/47	XS/49	S/52	M/54	L/56	XL/58	XXL/61
A	head tube angle	70.5 °	71.0 °	72.0 °	72.5 °	73.0 °	73.3 °	73.3 °
B	head tube length	93.0 mm	103.0 mm	123.0 mm	143.0 mm	163.0 mm	183.0 mm	203.0 mm
C	top tube horizontal	515.0 mm	525.0 mm	540.0 mm	554.0 mm	569.0 mm	583.0 mm	596.0 mm
D	standover height	735.0 mm	754.0 mm	780.0 mm	800.0 mm	820.0 mm	840.0 mm	864.0 mm
E	BB offset	-70.0 mm	-70.0 mm	-70.0 mm	-70.0 mm	-70.0 mm	-70.0 mm	-70.0 mm
F	BB height	275.3 mm	275.3 mm	275.3 mm	275.3 mm	275.3 mm	275.3 mm	275.3 mm
G	wheel base	1,001.5 mm	1,007.9 mm	1,010.0 mm	1,015.8 mm	1,023.3 mm	1,030.3 mm	1,043.0 mm
H	BB center to toptube center	430.0 mm	450.0 mm	480.0 mm	500.0 mm	520.0 mm	540.0 mm	570.0 mm
I	BB center to top of seattube	470.0 mm	490.0 mm	520.0 mm	540.0 mm	560.0 mm	580.0 mm	610.0 mm
J	seat angle	75.0 °	75.0 °	74.5 °	74.0 °	73.5 °	73.1 °	73.0 °
K	chainstay	425.0 mm	425.0 mm	425.0 mm	425.0 mm	427.0 mm	427.0 mm	427.0 mm
L	reach	376.0 mm	383.0 mm	387.0 mm	391.0 mm	385.0 mm	399.0 mm	406.0 mm
M	stack	517.8 mm	529.1 mm	551.6 mm	572.4 mm	593.3 mm	613.6 mm	632.7 mm
N	stem length	83.0 mm	83.0 mm	93.0 mm	103.0 mm	103.0 mm	113.0 mm	113.0 mm