



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	4.1 in	4.3 in	4.8 in	5.6 in	6.3 in	7.1 in	7.8 in
C	top tube horizontal	20.5 in	20.9 in	21.3 in	21.7 in	22.2 in	22.8 in	23.6 in
D	standover height	29.4 in	29.9 in	30.7 in	31.5 in	32.3 in	33.0 in	33.6 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	38.9 in	39.1 in	39.0 in	39.1 in	39.4 in	39.7 in	40.3 in
H	BB center to toptube center	17.7 in	18.9 in	19.7 in	20.5 in	21.3 in	22.0 in	22.5 in
I	BB center to top of seattube	17.8 in	19.0 in	19.8 in	20.6 in	21.4 in	22.0 in	22.5 in
J	seat angle	74.5 °	74.5 °	74.0 °	73.6 °	73.3 °	73.0 °	72.5 °
K	chainstay	16.2 in	16.2 in	16.2 in	16.2 in	16.2 in	16.2 in	16.2 in
L	reach	15.0 in	15.3 in	15.3 in	15.3 in	15.5 in	15.7 in	16.1 in
M	stack	19.9 in	20.1 in	20.7 in	21.6 in	22.4 in	23.2 in	23.9 in
N	stem length	3.1 in	3.5 in	3.9 in	4.3 in	4.3 in	4.7 in	4.7 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	103.0 mm	108.0 mm	121.0 mm	141.0 mm	161.0 mm	181.0 mm	199.0 mm
C	top tube horizontal	520.0 mm	530.0 mm	540.0 mm	550.0 mm	565.0 mm	580.0 mm	600.0 mm
D	standover height	746.4 mm	759.6 mm	779.4 mm	801.0 mm	820.0 mm	838.0 mm	853.3 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	274.5 mm	274.5 mm	274.5 mm	274.5 mm	274.5 mm	274.5 mm	274.5 mm
G	wheel base	987.7 mm	993.7 mm	990.7 mm	992.6 mm	999.9 mm	1,008.6 mm	1,022.7 mm
H	BB center to toptube center	450.8 mm	480.9 mm	501.4 mm	521.6 mm	541.4 mm	558.8 mm	571.4 mm
I	BB center to top of seattube	451.8 mm	481.9 mm	502.4 mm	522.6 mm	542.4 mm	559.8 mm	572.4 mm
J	seat angle	74.5 °	74.5 °	74.0 °	73.6 °	73.3 °	73.0 °	72.5 °
K	chainstay	412.0 mm	412.0 mm	412.0 mm	412.0 mm	412.0 mm	412.0 mm	412.0 mm
L	reach	380.0 mm	388.0 mm	389.0 mm	389.0 mm	394.5 mm	400.0 mm	409.0 mm
M	stack	505.0 mm	511.0 mm	527.0 mm	548.0 mm	568.0 mm	589.0 mm	606.0 mm
N	stem length	80.0 mm	90.0 mm	100.0 mm	110.0 mm	110.0 mm	120.0 mm	120.0 mm