

FOIL

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 °
В	head tube length	4.3 in	4.5 in	5.1 in	5.9 in	6.7 in	7.5 in	8.3 in
C	top tube horizontal	20.1 in	20.5 in	21.1 in	21.7 in	22.2 in	22.8 in	23.4 in
D	standover height	28.2 in	28.7 in	29.7 in	30.5 in	31.4 in	32.0 in	33.0 in
E	BB offset	-2.6 in						
F	BB height	10.7 in						
G	wheel base	38.3 in	38.5 in	38.6 in	38.9 in	39.1 in	39.5 in	39.8 in
H	BB center to toptube center	15.7 in	16.5 in	17.7 in	18.5 in	19.3 in	20.1 in	21.3 in
I	BB center to top of seattube	16.1 in	16.9 in	18.1 in	18.9 in	19.7 in	20.5 in	21.7 in
J	seat angle	74.5 °	74.5 °	74.0 °	73.6 °	73.3 °	73.0 °	72.5 °
K	chainstay	16.1 in						
L	reach	14.6 in	14.9 in	15.1 in	15.3 in	15.5 in	15.7 in	15.9 in
M	stack	19.8 in	20.0 in	20.7 in	21.6 in	22.4 in	23.2 in	23.9 in
N	stem length	3.5 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 °
В	head tube length	110.0 mm	115.0 mm	130.0 mm	150.0 mm	170.0 mm	190.0 mm	210.0 mm
С	top tube horizontal	510.0 mm	520.0 mm	535.0 mm	550.0 mm	565.0 mm	580.0 mm	595.0 mm
D	standover height	715.9 mm	729.4 mm	753.6 mm	773.5 mm	798.8 mm	812.9 mm	837.3 mm
E	BB offset	-66.0 mm	-66.0 mm					
F	BB height	273.0 mm	273.0 mm					
G	wheel base	972.0 mm	978.0 mm	980.0 mm	987.0 mm	994.2 mm	1,002.9 mm	1,012.0 mm
Н	BB center to toptube center	400.0 mm	420.0 mm	450.0 mm	470.0 mm	490.0 mm	510.0 mm	540.0 mm
I	BB center to top of seattube	410.0 mm	430.0 mm	460.0 mm	480.0 mm	500.0 mm	520.0 mm	550.0 mm
J	seat angle	74.5 °	74.5 °	74.0 °	73.6 °	73.3 °	73.0 °	72.5 °
K	chainstay	410.0 mm	410.0 mm					
L	reach	370.6 mm	378.8 mm	384.0 mm	388.9 mm	394.5 mm	400.0 mm	403.4 mm
M	stack	502.6 mm	509.0 mm	526.7 mm	547.5 mm	568.3 mm	588.5 mm	607.7 mm
N	stem length	90.0 mm	90.0 mm	100.0 mm	110.0 mm	110.0 mm	120.0 mm	120.0 mm