

## **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	3.7 in	4.1 in	4.9 in	5.7 in	6.5 in	7.3 in	8.1 in
C	top tube horizontal	20.3 in	20.7 in	21.3 in	21.9 in	22.4 in	23.0 in	23.6 in
D	standover height	28.8 in	29.4 in	30.5 in	31.1 in	32.0 in	32.9 in	33.4 in
E	BB offset	-2.8 in						
F	BB height	10.8 in						
G	wheel base	39.2 in	39.5 in	39.6 in	39.8 in	40.0 in	40.3 in	40.8 in
H	BB center to toptube center	16.3 in	17.1 in	18.3 in	19.1 in	19.9 in	20.7 in	21.3 in
I	BB center to top of seattube	17.9 in	18.7 in	19.9 in	20.7 in	21.5 in	22.2 in	22.8 in
J	seat angle	75.0 °	75.0 °	74.5 °	74.0 °	73.5 °	73.1 °	73.0 °
K	chainstay	16.5 in						
L	reach	14.8 in	15.1 in	15.2 in	15.4 in	15.5 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	2.9 in	3.3 in	3.7 in	4.1 in	4.1 in	4.4 in	4.4 in

## Geometry Chart (MM)

		3/3/0/45	NO.140	0./50	3.5/5.4	TIEC	377 /50	37371 /64
		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	95.0 mm	105.0 mm	125.0 mm	145.0 mm	165.0 mm	185.0 mm	205.0 mm
C	top tube horizontal	515.0 mm	525.0 mm	540.0 mm	555.0 mm	570.0 mm	585.0 mm	600.0 mm
D	standover height	732.0 mm	747.0 mm	775.0 mm	790.0 mm	812.0 mm	835.0 mm	848.0 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	996.7 mm	1,003.0 mm	1,005.0 mm	1,010.6 mm	1,015.4 mm	1,022.8 mm	1,036.5 mm
H	BB center to toptube center	415.0 mm	435.0 mm	465.0 mm	485.0 mm	505.0 mm	525.0 mm	540.0 mm
I	BB center to top of seattube	455.0 mm	475.0 mm	505.0 mm	525.0 mm	545.0 mm	565.0 mm	580.0 mm
J	seat angle	75.0 °	75.0 °	74.5 °	74.0 °	73.5 °	73.1 °	73.0 °
K	chainstay	420.0 mm	420.0 mm	420.0 mm	420.0 mm	420.0 mm	420.0 mm	420.0 mm
L	reach	376.3 mm	383.2 mm	387.0 mm	390.9 mm	394.3 mm	398.6 mm	406.6 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	73.0 mm	83.0 mm	93.0 mm	103.0 mm	103.0 mm	113.0 mm	113.0 mm