

## **Geometry Chart (INCHES)**

		XXS/47	XS/49	S/52	M/54	L/56	XL/58	XXL/61
A	head tube angle	71.3 °	71.8°	72.3 °	72.8 °	73.4 °	73.6 °	73.8 °
В	head tube length	3.5 in	3.9 in	4.4 in	5.1 in	5.9 in	6.7 in	7.5 in
C	top tube horizontal	20.4 in	20.8 in	21.3 in	21.9 in	22.5 in	23.1 in	23.7 in
D	standover height	28.5 in	29.1 in	29.8 in	30.6 in	31.5 in	32.3 in	33.1 in
E	BB offset	-2.9 in	-2.9 in	-2.9 in	-2.8 in	-2.8 in	-2.8 in	-2.8 in
F	BB height	10.6 in	10.6 in	10.7 in				
G	wheel base	38.5 in	38.7 in	38.9 in	39.0 in	39.3 in	39.6 in	40.0 in
Η	BB center to toptube center	16.2 in	17.0 in	17.8 in	18.6 in	19.4 in	20.2 in	21.0 in
Ι	BB center to top of seattube	16.6 in	17.4 in	18.2 in	19.0 in	19.8 in	20.6 in	21.4 in
J	seat angle	74.5 °	74.5 °	74.0 °	73.6 °	73.3 °	72.8 °	72.5 °
K	chainstay	16.1 in						
L	reach	14.9 in	15.2 in	15.4 in	15.6 in	15.9 in	16.0 in	16.2 in
Μ	stack	19.7 in	20.2 in	20.7 in	21.4 in	22.2 in	23.0 in	23.8 in
Ν	stem length	3.1 in	3.5 in	3.9 in	4.3 in	4.3 in	4.7 in	4.7 in
0	handlebar width	14.2 in	15.0 in	15.0 in	15.7 in	15.7 in	15.7 in	16.5 in
P	cockpit reach	20.9 in	21.5 in	22.2 in	22.7 in	23.0 in	23.6 in	23.8 in
Q	cockpit min. stack	22.1 in	22.6 in	23.1 in	23.8 in	24.5 in	25.3 in	26.1 in
R	crank arm length	6.5 in	6.5 in	6.7 in	6.8 in	6.8 in	6.9 in	6.9 in
S	fork offset	1.9 in	1.9 in	1.9 in	1.7 in	1.7 in	1.7 in	1.7 in

## Geometry Chart (MM)

		XXS/47	XS/49	S/52	M/54	L/56	XL/58	XXL/61
A	head tube angle	71.3 °	71.8 °	72.3 °	72.8 °	73.4 °	73.6 °	73.8 °
В	head tube length	90.0 mm	100.0 mm	113.0 mm	130.0 mm	150.0 mm	170.0 mm	190.0 mm
C	top tube horizontal	519.0 mm	528.0 mm	542.0 mm	555.0 mm	572.0 mm	586.0 mm	602.0 mm
D	standover height	725.0 mm	740.0 mm	758.0 mm	778.0 mm	799.0 mm	820.0 mm	840.0 mm
E	BB offset	-74.0 mm	-74.0 mm	-73.0 mm	-72.0 mm	-72.0 mm	-72.0 mm	-72.0 mm
F	BB height	270.5 mm	270.5 mm	271.5 mm	272.5 mm	272.5 mm	272.5 mm	272.5 mm
G	wheel base	977.0 mm	983.2 mm	988.8 mm	990.8 mm	999.0 mm	1,006.4 mm	1,015.4 mm
Η	BB center to toptube center	412.5 mm	432.5 mm	452.1 mm	472.0 mm	492.2 mm	512.3 mm	532.4 mm
Ι	BB center to top of seattube	422.5 mm	442.5 mm	462.1 mm	482.0 mm	502.2 mm	522.3 mm	542.4 mm
J	seat angle	74.5 °	74.5 °	74.0 °	73.6 °	73.3 °	72.8 °	72.5 °

K	chainstay	410.0 mm						
L	reach	379.4 mm	386.3 mm	391.6 mm	395.2 mm	402.6 mm	406.1 mm	411.3 mm
Μ	stack	501.3 mm	512.5 mm	525.5 mm	543.3 mm	564.5 mm	584.3 mm	604.2 mm
Ν	stem length	80.0 mm	90.0 mm	100.0 mm	110.0 mm	110.0 mm	120.0 mm	120.0 mm
0	handlebar width	360.0 mm	380.0 mm	380.0 mm	400.0 mm	400.0 mm	400.0 mm	420.0 mm
Ρ	cockpit reach	530.0 mm	547.0 mm	563.0 mm	577.0 mm	585.0 mm	599.0 mm	604.0 mm
Q	cockpit min. stack	562.0 mm	573.0 mm	586.0 mm	604.0 mm	623.0 mm	643.0 mm	662.0 mm
R	crank arm length	165.0 mm	165.0 mm	170.0 mm	172.5 mm	172.5 mm	175.0 mm	175.0 mm
S	fork offset	47.0 mm	47.0 mm	47.0 mm	44.0 mm	44.0 mm	44.0 mm	44.0 mm