



ARC Geometry Chart (INCHES)

		SM	MD	LG	XL
A	WHEEL SIZE	29.0	29.0	29.0	29.0
B	REACH	16.5	17.5	18.3	19.3
C	EFFECTIVE TOP TUBE LENGTH	22.7	23.8	24.6	25.7
D	Stack	24.9	25.2	25.4	25.8
E	HEADTUBE LENGTH	3.7	4.1	4.3	4.7
F	SEAT TUBE LENGTH	15.0	16.1	17.7	19.5
G	EFF. SEAT TUBE ANGLE	76.0	76.0	76.0	76.0
H	HEADTUBE ANGLE	67.0	67.0	67.0	67.0
I	ESTIMATED BB HEIGHT	12.2	12.2	12.2	12.2
J	CHAINSTAY LENGTH	17.0	17.0	17.0	17.0
K	FRONT CENTER	28.0	29.1	30.0	31.1
L	WHEELBASE	45.0	46.1	47.0	48.2
M	STANDOVER	28.5	28.4	28.3	28.3
N	AXLE TO CROWN	21.4	21.4	21.4	21.4
O	OFFSET	1.7	1.7	1.7	1.7
P	VERTICAL FORK TRAVEL	4.7	4.7	4.7	4.7

ARC Size Chart (INCHES)

SMALL	5'1" - 5'7"
MEDIUM	5'5" - 5'11"

LARGE	5'10" - 6'3"
X-LARGE	6'1" - 6'7"

ARC Geometry Chart (MM)

		SM	MD	LG	XL
A	WHEEL SIZE	740.0	740.0	740.0	740.0
B	REACH	420.0	445.0	465.0	490.0
C	EFFECTIVE TOP TUBE LENGTH	577.4	604.3	626.0	653.4
D	STACK	631.7	638.9	645.1	654.3
E	HEADTUBE LENGTH	95.0	102.9	109.6	119.6
F	SEAT TUBE LENGTH	380.0	410.0	450.0	495.0
G	EFF. SEAT TUBE ANGLE	76.0	76.0	76.0	76.0
H	HEADTUBE ANGLE	67.0	67.0	67.0	67.0
I	ESTIMATED BB HEIGHT	310.0	310.0	310.0	310.0
J	CHAINSTAY LENGTH	433.0	433.0	433.0	433.0
K	FRONT CENTER	710.5	738.5	761.2	790.1
L	WHEELBASE	1143.5	1171.5	1194.2	1223.1
M	STANDOVER	723.0	722.0	720.0	720.0
N	AXLE TO CROWN	543.7	543.7	543.7	543.7
O	OFFSET	44.0	44.0	44.0	44.0
P	VERTICAL FORK TRAVEL	119.7	119.7	119.7	119.7

ARC Size Chart (MM)

SMALL	155 cm - 169 cm
MEDIUM	165 cm - 180 cm
LARGE	178 cm - 191 cm
X-LARGE	185 cm - 201 cm