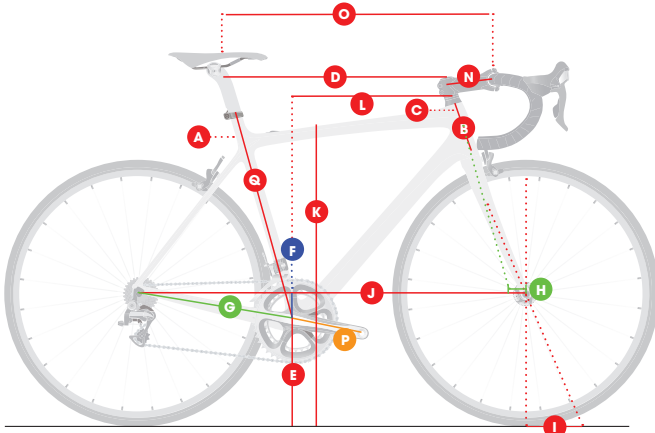
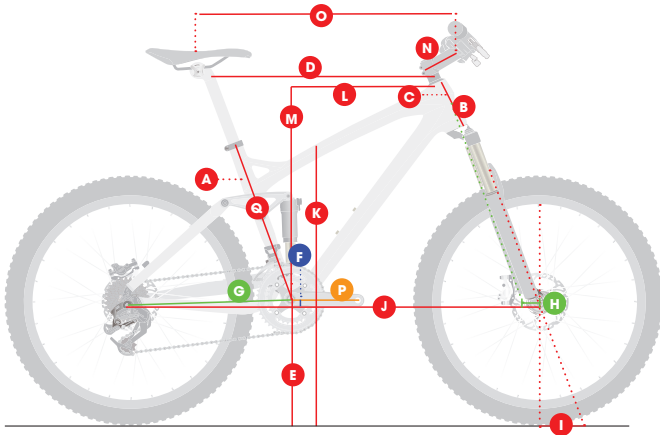


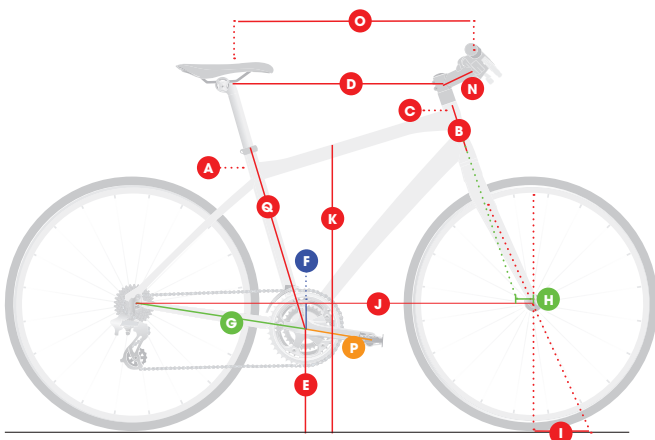
/ GEOMETRY GLOSSARY



/ ROAD



/ MOUNTAIN FULL SUSPENSION AND HARDTAIL



/ TOWN

A Seat Tube Angle (°)	The angle of seat tube to the ground. Tailored to optimise power transmission on each frame size.
B Head Tube Length (cm)	The distance between the upper and lower headset. Affects how high your handlebar is relative to your saddle.
C Head Tube Angle (°)	The angle of head tube to the ground. Tailored to optimise steering precision on each frame size.
D Effective Top Tube (cm)	The horizontal measure from the centre of the headset to the centre of the seatpost. The most important measurement when buying a bike, because it cannot be changed.
E Bottom Bracket Height (cm)	The vertical distance from the centre of the bottom bracket to the ground. Expresses clearance of the frame over obstacles.
F Bottom Bracket Drop (cm)	The vertical distance the bottom bracket is below an imaginary horizontal line drawn through the axles. The greater the bottom bracket drop, the lower the rider's centre of gravity.
G Chainstay Length (cm)	The distance from the centre of the bottom bracket to the centre of the rear axle.
H Offset (cm)	The perpendicular distance from the steering axis to the centre of the front wheel.
I Trail (cm)	The distance the front wheel's contact patch lags behind the steering axis.
J Wheelbase (cm)	The distance between the axles. Tailored to optimise weight distribution on each frame size.
K Standover (cm)	The vertical distance from the ground to the point on the top tube where you straddle the bike, measured 21cm in front of seat tube.
L Reach (cm)	The horizontal distance from the bottom bracket centre to the top of the head tube centreline.
M Rise (cm)	The vertical distance from the bottom bracket centre to the top of the head tube centreline.
N Stem Length (mm)	The original stem, measured from the centre of the steerer tube to the centre of the handlebar.
O Cockpit Length (mm)	The horizontal measure from the centre of the handlebar to the centre of the seatpost. This is where you spend your time.
P Crank Length (mm)	The distance from the centre of the bottom bracket to the centre of the pedal axle. A rider with long legs can benefit from longer cranks.
Q Seat Tube (cm)	The distance from the centre of the bottom bracket to the top of the seat tube. (Not applicable for Madone 5 & 6 Series.)

NOTES

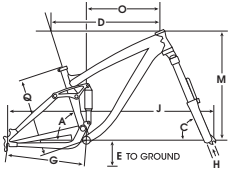
All sizing and geometry specifications are calculated with a standard wheel size and fork axle to race. Larger air volume tires as well as different fork lengths will change the dimensions in these charts.

Virtual Frame Size is the length of the seat tube from the centre of the bottom bracket to the centre of an imaginary (virtual) horizontal top tube where it would intersect with the seat tube. We include this measurement for models that don't have the traditional top tube/seat tube relationship, so customers accustomed to traditional frame sizing can more easily select the appropriate size.

/ ROAD GEOMETRY

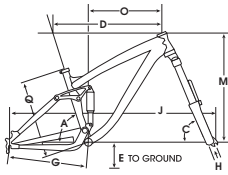
models	Frame size	A. Seat tube angle	B. Head tube length	C. Head tube angle	D. Effective top tube	F. Bottom bracket/drop	G. Chainstay length	H. Offset	I. Trail	J. Wheelbase	K. Standover	P. Crank length (mm)	Q. Seat tube	L. Frame reach	Frame stack	Seat height minimum	Seat height maximum
H1 Fit Madone 6 SSL Series Madone 6 Series	XS 50cm	74.6°	10.0	72.1°	52.2	7.2	41.0	4.5	6.1	97.4	69.6	170.0	45.3	38.3	50.6	62.5	72.5
	XS 52cm	74.2°	11.0	72.8°	53.5	7.2	41.0	4.5	5.7	97.7	72.0	170.0	48.2	38.8	51.8	65.5	75.5
	S 54cm	73.7°	12.0	73.0°	54.4	7.0	41.0	4.5	5.6	98.1	73.3	172.5	49.6	39.0	52.6	68.0	78.0
	S 56cm	73.3°	14.0	73.5°	56.0	7.0	41.0	4.0	5.8	98.3	75.8	172.5	52.5	39.5	54.9	71.0	81.0
	M 58cm	73.0°	16.0	73.8°	57.3	6.8	41.1	4.0	5.6	99.2	78.3	175.0	55.3	40.0	56.7	73.0	83.0
	M 60cm	72.8°	18.0	73.9°	58.6	6.8	41.1	4.0	5.6	100.1	80.1	175.0	57.3	40.4	58.6	75.0	85.0
	L 62cm	72.5°	20.0	73.9°	59.8	6.8	41.2	4.0	5.5	101.0	82.0	175.0	59.3	40.7	60.6	77.0	87.0
XL 62cmT	72.5°	20.0	73.9°	59.8	6.8	41.2	4.0	5.5	101.0	82.0	175.0	59.3	40.7	60.6	80.0	90.0	
H2 Fit Madone 6 SSL Series Madone 6 SSL Series WSD Madone 6 Series Madone 6 Series WSD Madone 5 Series Madone 4 Series Madone 3.1 2 Series 1 Series	XS 43cm	75.5°	12.4	71.4°	48.5	5.2	41.0	4.0	6.4	95.4	66.3	170.0	40.6	35.9	48.5	55.5	65.5
	XS 47cm	74.6°	12.0	71.2°	51.3	7.2	41.0	4.5	6.7	97.4	69.8	170.0	44.4	36.9	52.2	59.5	69.5
	XS 50cm	74.6°	13.0	72.1°	52.1	7.2	41.0	4.5	6.1	97.4	70.7	170.0	47.6	37.4	53.5	62.5	72.5
	S 52cm	74.2°	14.0	72.8°	53.4	7.2	41.0	4.5	5.7	97.7	72.9	170.0	49.3	37.9	54.7	65.5	75.5
	S 54cm	73.7°	15.0	73.0°	54.3	7.0	41.0	4.5	5.6	98.1	74.2	172.5	50.6	38.1	55.5	68.0	78.0
	S 56cm	73.3°	17.0	73.5°	56.0	7.0	41.0	4.0	5.8	98.3	76.7	172.5	53.3	38.7	57.7	71.0	81.0
	M 58cm	73.0°	19.0	73.8°	57.3	6.8	41.1	4.0	5.6	99.2	78.6	175.0	55.3	39.1	59.6	73.0	83.0
	M 60cm	72.8°	21.0	73.9°	58.6	6.8	41.1	4.0	5.6	100.1	80.4	175.0	57.3	39.5	61.5	75.0	85.0
	L 62cm	72.5°	23.0	73.9°	59.8	6.8	41.2	4.0	5.5	101.0	82.2	175.0	59.3	39.8	63.4	77.0	87.0
	XL 64cm	72.3°	25.0	74.0°	61.0	6.8	41.3	4.0	5.5	101.8	84.1	175.0	61.3	40.1	65.4	80.0	90.0
H3 Fit Madone 6 Series Madone 6 Series WSD Madone 5.2 Madone 5 Series WSD Madone 3.1 WSD Lexa Series	XS 43cm	75.5°	13.0	70.0°	48.0	5.2	41.0	5.0	6.2	97.1	65.4	170.0	38.8	35.5	48.1	55.5	65.5
	XS 47cm	74.6°	12.5	71.0°	50.9	7.2	41.0	5.0	6.3	97.6	69.1	170.0	42.8	36.4	52.5	59.5	69.5
	XS 50cm	74.6°	14.0	71.9°	51.7	7.2	41.0	5.0	5.7	97.7	70.9	170.0	45.9	36.8	54.2	62.5	72.5
	S 52cm	74.2°	15.5	72.1°	52.9	7.2	41.0	4.5	6.1	97.9	73.3	170.0	49.0	37.1	55.9	65.5	75.5
	S 54cm	73.7°	17.0	72.6°	54.1	7.0	41.0	4.5	5.8	98.3	75.5	172.5	51.5	37.4	57.3	68.0	78.0
	S 56cm	73.3°	18.5	73.3°	55.4	7.0	41.0	4.0	5.9	97.9	77.9	172.5	54.6	37.7	59.1	71.0	81.0
	M 58cm	73.0°	21.0	73.8°	56.9	6.8	41.1	4.0	5.6	98.7	80.1	175.0	56.6	38.1	61.5	73.0	83.0
	M 60cm	72.8°	23.0	73.9°	58.1	6.8	41.1	4.0	5.6	99.5	81.9	175.0	58.6	38.4	63.4	75.0	85.0
L 62cm	72.5°	25.0	73.9°	59.3	6.8	41.2	4.0	5.5	100.4	83.7	175.0	60.6	38.7	65.4	77.0	87.0	
Madone 4.7 WSD	XS 43cm	75.5°	13.0	70.0°	48.0	5.2	40.8	4.0	8.8	96.0	64.4	165.0	38.1	35.5	48.4	n/a	n/a
	XS 47cm	75.5°	11.5	70.2°	49.4	7.2	40.8	5.0	6.8	97.5	69.2	170.0	42.5	36.2	51.1	n/a	n/a
	S 50cm	75.0°	13.5	71.7°	51.1	7.2	40.8	5.0	5.9	97.6	71.2	170.0	45.6	36.8	53.6	n/a	n/a
	S 52cm	74.7°	14.5	72.1°	52.1	7.2	40.8	4.5	6.1	97.4	73.1	170.0	47.2	37.1	54.8	n/a	n/a
	M 54cm	74.2°	15.5	72.1°	53.0	7.0	40.9	4.5	6.0	98.0	74.0	172.5	48.4	37.3	55.6	n/a	n/a
	L 56cm	73.6°	17.0	73.0°	54.7	7.0	41.0	4.0	6.0	97.9	76.6	172.5	50.9	37.8	57.5	n/a	n/a
Speed Concept 9 Series Speed Concept 7 Series Speed Concept 2 Series	XS	78.0°	10.1	72.0°	46.9	5.5	37.4	4.0	6.0	91.6	72.6	165.0	47.8	37.0	46.8	56.4	76.6
	SM	78.0°	7.6	72.2°	49.5	8.0	40.0	4.5	6.1	96.1	75.0	170.0	50.3	39.0	49.2	58.9	79.1
	MD	78.0°	10.1	72.5°	51.8	8.0	40.0	4.5	6.0	98.5	77.5	172.5	52.9	40.8	51.7	61.5	81.7
	LG	78.0°	12.7	72.5°	54.1	8.0	40.0	4.5	6.0	101.0	79.9	172.5	55.3	42.6	54.1	63.9	84.1
XL	78.0°	15.2	72.5°	56.5	8.0	40.0	4.5	6.0	103.7	82.3	175.0	57.8	44.5	56.5	66.4	86.6	
XO 2 XO 1	XS 47cm	75.1°	9.6	71.5°	51.2	7.2	43.0	4.5	6.8	99.6	74.1	170.0	46.0	37.0	53.4	n/a	n/a
	XS 50cm	75.1°	9.6	72.0°	51.7	7.2	43.0	4.5	6.5	99.6	75.7	170.0	48.2	37.4	53.6	n/a	n/a
	S 52cm	74.7°	10.5	72.1°	52.8	7.2	43.0	4.5	6.5	100.3	76.7	170.0	49.6	37.9	54.4	n/a	n/a
	S 54cm	74.2°	11.5	72.2°	53.9	7.2	43.0	4.5	6.4	100.9	77.7	172.5	50.9	38.2	55.4	n/a	n/a
	M 56cm	73.6°	14.0	72.3°	55.8	7.0	43.0	4.5	6.4	102.3	80.1	172.5	53.4	38.9	57.6	n/a	n/a
	L 58cm	73.1°	16.0	72.3°	57.8	7.0	43.0	4.5	6.3	103.6	82.1	175.0	55.9	39.7	59.6	n/a	n/a
	XL 60cm	72.8°	18.0	72.4°	59.5	7.0	43.0	4.5	6.3	104.8	84.1	175.0	58.2	40.4	61.5	n/a	n/a
XL 62cm	72.5°	20.0	72.5°	61.2	7.0	43.0	4.5	6.2	106.1	86.2	175.0	60.8	41.2	63.4	n/a	n/a	

/ FULL SUSPENSION GEOMETRY



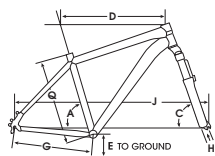
models	Virtual frame size	Actual frame size/seat tube	A. Seat tube angle	Seat tube angle at sag	B. Head tube length	C. Head tube angle	Head tube angle at sag	D. Effective top tube	E. Bottom bracket height	BB height at sag	F. Bottom bracket drop	G. Chainstay length	H. Offset	I. Trail	Trail sag	J. Wheelbase	Wheelbase at sag	K. Standover	L. Reach	M. Rise	Assumed fork sag	Assumed shock sag	Handlebar width (mm)	N. Stem length (mm)	O. Cockpit length (mm)	P. Crank length (mm)	BB to seat minimum	BB to seat max (185cm)	BB to seat max (245cm)	BB to seat max (260cm)	
Top Fuel 9.9 SSL	15.5"	20.3"/51.5	73.5°	72.8°	10.5	70.0°	69.3°	54.8	32.7	31.0	0.3	42.7	4.0	7.8	7.8	105.3	105.6	71.9	39.0	37.8	10%	25%	660	90	638	170	58.5	64.0	70.0	71.5	
Top Fuel 9.8	17.5"	21.3"/54.0	73.5°	72.8°	13.0	70.0°	69.3°	58.5	32.7	30.9	0.3	42.7	4.0	7.8	7.8	109.1	109.5	72.8	42.0	42.6	10%	25%	660	100	685	175	61.0	66.5	72.5	74.0	
Top Fuel 9.7	18.5"	22.4"/57.0	73.5°	72.8°	14.0	70.0°	69.3°	60.5	32.7	30.9	0.3	42.7	4.0	7.8	7.8	111.2	111.5	72.8	43.7	45.1	10%	25%	660	100	705	175	64.0	69.5	75.5	77.0	
Top Fuel 9	19.5"	23.2"/59.0	73.5°	72.8°	15.0	70.0°	69.3°	62.5	32.7	30.9	0.3	42.7	4.0	7.8	7.8	113.3	113.6	73.5	45.4	47.5	10%	25%	660	100	725	175	66.0	71.5	77.5	79.0	
	21.5"	24.8"/63.0	73.5°	72.8°	17.0	70.0°	69.3°	64.1	32.7	30.9	0.3	42.7	4.0	7.8	7.8	115.0	115.3	75.1	46.5	52.4	10%	25%	660	120	761	175	70.0	75.5	81.5	83.0	
Top Fuel 9.8 WSD	14.5"	19.9"/50.5	73.5°	72.8°	10.5	70.0°	69.3°	53.5	32.7	31.0	0.3	42.7	4.0	7.8	7.8	104.0	104.3	72.1	37.7	35.3	10%	25%	630	70	605	170	57.5	63.0	69.0	70.5	
	15.5"	20.3"/51.5	73.5°	72.8°	10.5	70.0°	69.3°	54.8	32.7	31.0	0.3	42.7	4.0	7.8	7.8	105.3	105.6	71.9	39.0	37.8	10%	25%	630	80	628	170	58.8	64.0	70.0	71.5	
	16.5"	20.9"/53.0	73.5°	72.8°	12.0	70.0°	69.3°	56.6	32.7	31.0	0.3	42.7	4.0	7.8	7.8	107.2	107.5	71.3	40.4	40.2	10%	25%	630	90	656	170	60.0	65.5	71.5	73.0	
	17.5"	21.3"/54.0	73.5°	72.8°	13.0	70.0°	69.3°	58.5	32.7	30.9	0.3	42.7	4.0	7.8	7.8	109.1	109.5	72.8	42.0	42.6	10%	25%	630	90	675	175	61.0	66.5	72.5	74.0	
Top Fuel 8	15.5"/39.4	73.5°	72.8°	10.5	70.0°	69.3°	54.8	32.7	31.0	0.3	42.7	4.0	7.8	7.8	105.3	105.6	69.9	39.0	37.8	10%	25%	650	90	638	170						
	17.5"/44.5	73.5°	72.8°	13.0	70.0°	69.3°	58.5	32.7	30.9	0.3	42.7	4.0	7.8	7.8	109.1	109.5	70.3	42.0	42.6	10%	25%	650	100	685	175						
	18.5"/47.0	73.5°	72.8°	14.0	70.0°	69.3°	60.5	32.7	30.9	0.3	42.7	4.0	7.8	7.8	111.2	111.5	70.5	43.7	45.1	10%	25%	650	100	705	175						
	19.5"/49.5	73.5°	72.8°	15.0	70.0°	69.3°	62.5	32.7	30.9	0.3	42.7	4.0	7.8	7.8	113.3	113.6	70.8	45.4	47.5	10%	25%	650	100	725	175						
	21.5"/54.6	73.5°	72.8°	17.0	70.0°	69.3°	64.1	32.7	30.9	0.3	42.7	4.0	7.8	7.8	115.0	115.3	71.1	46.5	52.4	10%	25%	650	120	761	175						
Top Fuel 8 WSD	14.5"/39.4	73.5°	72.8°	10.5	70.0°	69.3°	53.5	32.7	31.0	0.3	42.7	4.0	7.8	7.8	104.0	104.3	70.4	37.7	35.3	10%	25%	600	70	605	170						
	15.5"/39.4	73.5°	72.8°	10.5	70.0°	69.3°	54.8	32.7	31.0	0.3	42.7	4.0	7.8	7.8	105.3	105.6	69.9	39.0	37.8	10%	25%	600	80	628	170						
	16.5"/41.9	73.5°	72.8°	12.0	70.0°	69.3°	56.6	32.7	31.0	0.3	42.7	4.0	7.8	7.8	107.2	107.5	70.2	40.4	40.2	10%	25%	600	90	656	170						
	17.5"/44.5	73.5°	72.8°	13.0	70.0°	69.3°	58.5	32.7	30.9	0.3	42.7	4.0	7.8	7.8	109.1	109.5	70.3	42.0	42.6	10%	25%	600	90	675	175						
Superfly 100 Elite	15.5"/39.4	73.6°	72.6°	10.5	71.0°	70.0°	56.5	32.5	30.5	4.5	45.2	5.1	7.4	8.0	108.6	108.2	71.5	38.6	39.0	10%	25%	660	75	640	170						
	17.5"/44.5	73.6°	72.6°	11.5	71.0°	70.0°	59.7	32.5	30.5	4.5	45.2	5.1	7.4	8.0	111.8	111.5	75.1	41.6	42.6	10%	25%	660	90	687	175						
	19"/48.3	73.6°	72.7°	12.5	71.0°	70.1°	61.7	32.5	30.4	4.5	45.2	5.1	7.4	8.0	113.9	113.5	78.8	43.3	46.3	10%	25%	660	105	722	175						
	21"/53.3	73.6°	72.7°	13.5	71.0°	70.1°	63.8	32.5	30.4	4.5	45.2	5.1	7.4	8.0	115.9	115.7	83.7	45.1	51.2	10%	25%	660	105	743	175						
Superfly 100	15.5"/39.4	73.6°	72.6°	10.5	71.0°	70.0°	56.5	32.5	30.5	4.5	45.2	5.1	7.4	8.0	108.6	108.2	71.5	38.6	39.0	10%	25%	690	75	640	170						
	17.5"/44.5	73.6°	72.6°	11.5	71.0°	70.0°	59.7	32.5	30.5	4.5	45.2	5.1	7.4	8.0	111.8	111.5	75.1	41.6	42.6	10%	25%	690	90	687	175						
	19"/48.3	73.6°	72.7°	12.5	71.0°	70.1°	61.7	32.5	30.4	4.5	45.2	5.1	7.4	8.0	113.9	113.5	78.8	43.3	46.3	10%	25%	690	105	722	175						
	21"/53.3	73.6°	72.7°	13.5	71.0°	70.1°	63.8	32.5	30.4	4.5	45.2	5.1	7.4	8.0	115.9	115.7	83.7	45.1	51.2	10%	25%	690	105	743	175						
Fuel EX 9.9	15.5"	15.5"/39.4	72.5°	71.4°	11.0	69.0°	67.8°	55.2	33.8	31.4	0.5	43.0	4.0	8.5	9.2	106.4	106.4	75.4	37.9	55.0	10%	25%	660	80	632	170					
Fuel EX 9.8	17.5"	16.5"/41.9	72.5°	71.4°	13.0	69.0°	67.9°	59.0	33.8	31.4	0.5	43.0	4.0	8.5	9.2	110.3	110.3	75.2	41.2	56.4	10%	25%	660	90	680	175					
	18.5"	17.5"/44.5	72.5°	71.4°	14.0	69.0°	67.9°	60.9	33.8	31.4	0.5	43.0	4.0	8.5	9.2	112.3	112.2	74.7	42.8	57.3	10%	25%	660	90	699	175					
	19.5"	18.5"/47.0	72.5°	71.4°	14.0	69.0°	67.9°	62.7	33.8	31.4	0.5	43.0	4.0	8.5	9.2	114.1	114.1	74.0	44.5	57.8	10%	25%	660	90	717	175					
	21.5"	20"/50.8	72.5°	71.4°	15.0	69.0°	67.9°	64.5	33.8	31.4	0.5	43.0	4.0	8.5	9.2	116.0	116.0	74.4	45.9	59.2	10%	25%	660	100	745	175					
Fuel EX 9.7	15.5"	15.5"/39.4	72.5°	71.4°	11.0	69.0°	67.8°	55.2	33.8	31.4	0.5	43.0	4.0	8.5	9.2	106.4	106.4	74.8	37.9	55.0	10%	25%	660	80	632	170					
Fuel EX 9	17.5"	16.5"/41.9	72.5°	71.4°	13.0	69.0°	67.9°	59.0	33.8	31.4	0.5	43.0	4.0	8.5	9.2	110.3	110.3	75.8	41.2	56.4	10%	25%	690	90	680	175					
Fuel EX 8	18.5"	17.5"/44.5	72.5°	71.4°	14.0	69.0°	67.9°	60.9	33.8	31.4	0.5	43.0	4.0	8.5	9.2	112.3	112.2	76.3	42.8	57.3	10%	25%	690	90	699	175					
	19.5"	18.5"/47.0	72.5°	71.4°	14.0	69.0°	67.9°	62.7	33.8	31.4	0.5	43.0	4.0	8.5	9.2	114.1	114.1	76.5	44.5	57.8	10%	25%	690	90	717	175					
	21.5"	20"/50.8	72.5°	71.4°	15.0	69.0°	67.9°	64.5	33.8	31.4	0.5	43.0	4.0	8.5	9.2	116.0	116.0	78.1	45.9	59.2	10%	25%	690	100	745	175					
Fuel EX 7	15.5"	15.5"/39.4	72.5°	71.4°	11.0	69.0°	67.8°	55.2	33.8	31.4	0.5	43.0	4.0	8.5	9.2	106.4	106.4	74.8	37.9	55.0	10%	25%	650	80	632	170					
	17.5"	16.5"/41.9	72.5°	71.4°	13.0	69.0°	67.9°	59.0	33.8	31.4	0.5	43.0	4.0	8.5	9.2	110.3	110.3	75.8	41.2	56.4	10%	25%	690	90	680	175					
	18.5"	17.5"/44.5	72.5°	71.4°	14.0	69.0°	67.9°	60.9	33.8	31.4	0.5	43.0	4.0	8.5	9.2	112.3	112.2	76.3	42.8	57.3	10%	25%	690	90	699	175					
	19.5"	18.5"/47.0	72.5°	71.4°	14.0	69.0°	67.9°	62.7	33.8	31.4	0.5	43.0	4.0	8.5	9.2	114.1	114.1	76.5	44.5	57.8											

/ FULL SUSPENSION GEOMETRY



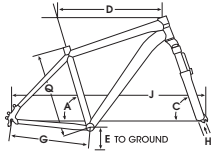
models	Virtual frame size	Actual frame size/seat tube	A. Seat tube angle	Seat tube angle at sag	B. Head tube length	C. Head tube angle	Head tube angle at sag	D. Effective top tube	E. Bottom bracket height	BB height at sag	F. Bottom bracket drop	G. Chainstay length	H. Offset	I. Trail	Trail sag	J. Wheelbase	Wheelbase at sag	K. Standover	L. Reach	M. Rise	Assumed fork sag	Assumed shock sag	Handlebar width (mm)	N. Stem length (mm)	O. Cockpit length (mm)	P. Crank length (mm)
Remedy 9.9	15.5"	15.9" / 40.5	73.0°	71.2°	11.0	68.0°	66.2°	55.2	35.3	31.9	1.1	43.5	4.0	9.5	10.6	109.0	109.0	8.0	38.0	56.4	10%	30%	660	70	622	170
Remedy 9.8	17.5"	16.5" / 42.0	73.0°	71.2°	12.0	68.0°	66.3°	58.8	35.3	31.9	1.1	43.5	4.0	9.5	10.6	112.7	112.7	7.8	41.3	57.3	10%	30%	660	80	668	175
Remedy 9.7	18.5"	17.5" / 44.5	73.0°	71.2°	12.0	68.0°	66.3°	60.0	35.3	31.8	1.1	43.5	4.0	9.5	10.5	113.9	113.9	7.8	42.5	57.3	10%	30%	660	80	680	175
	19.5"	18.5" / 47.0	73.0°	71.2°	13.0	68.0°	66.3°	61.2	35.3	31.8	1.1	43.5	4.0	9.5	10.5	115.2	115.2	7.9	43.4	58.2	10%	30%	660	80	692	175
	21.5"	20" / 51.0	73.0°	71.2°	15.0	68.0°	66.4°	64.1	35.3	31.8	1.1	43.5	4.0	9.5	10.5	118.3	118.3	8.0	45.7	60.1	10%	30%	660	90	731	175
Remedy 9	15.5"	15.9" / 40.5	73.0°	71.2°	11.0	68.0°	66.2°	55.2	35.3	31.9	1.1	43.5	4.0	9.5	10.6	109.0	109.0	8.2	38.0	56.4	10%	30%	660	70	622	170
Remedy 8	17.5"	16.5" / 42.0	73.0°	71.2°	12.0	68.0°	66.3°	58.8	35.3	31.9	1.1	43.5	4.0	9.5	10.6	112.7	112.7	7.7	41.3	57.3	10%	30%	690	80	668	175
	18.5"	17.5" / 44.5	73.0°	71.2°	12.0	68.0°	66.3°	60.0	35.3	31.8	1.1	43.5	4.0	9.5	10.5	113.9	113.9	7.8	42.5	57.3	10%	30%	690	80	680	175
	19.5"	18.5" / 47.0	73.0°	71.2°	13.0	68.0°	66.3°	61.2	35.3	31.8	1.1	43.5	4.0	9.5	10.5	115.2	115.2	8.0	43.4	58.2	10%	30%	690	80	692	175
	21.5"	20" / 51.0	73.0°	71.2°	15.0	68.0°	66.4°	64.1	35.3	31.8	1.1	43.5	4.0	9.5	10.5	118.3	118.3	8.2	45.7	60.1	10%	30%	690	90	731	175
Remedy 7	15.5"	15.9" / 40.5	73.0°	71.2°	11.0	68.0°	66.2°	55.2	35.3	31.9	1.1	43.5	4.0	9.5	10.6	109.0	109.0	8.2	38.0	56.4	10%	30%	650	70	622	170
	17.5"	16.5" / 42.0	73.0°	71.2°	12.0	68.0°	66.3°	58.8	35.3	31.9	1.1	43.5	4.0	9.5	10.6	112.7	112.7	7.7	41.3	57.3	10%	30%	690	80	668	175
	18.5"	17.5" / 44.5	73.0°	71.2°	12.0	68.0°	66.3°	60.0	35.3	31.8	1.1	43.5	4.0	9.5	10.5	113.9	113.9	7.8	42.5	57.3	10%	30%	690	80	680	175
	19.5"	18.5" / 47.0	73.0°	71.2°	13.0	68.0°	66.3°	61.2	35.3	31.8	1.1	43.5	4.0	9.5	10.5	115.2	115.2	8.0	43.4	58.2	10%	30%	690	80	692	175
	21.5"	20" / 51.0	73.0°	71.2°	15.0	68.0°	66.4°	64.1	35.3	31.8	1.1	43.5	4.0	9.5	10.5	118.3	118.3	8.2	45.7	60.1	10%	30%	690	90	731	175
Scratch Air 9 High	15.5"	15.2" / 38.5	75.6°	73.7°	12.0	66.6°	64.7°	52.6	36.7	33.0	2.4	43.7	3.7	10.8	12.1	111.4	111.5	79.8	37.8	94.2	10%	30%	710	70	596	170
Scratch Air 8 High	17.5"	16.3" / 41.3	75.6°	73.7°	12.0	66.6°	64.8°	55.6	36.7	33.0	2.4	43.7	3.7	10.8	12.1	114.4	114.5	78.8	40.8	94.2	10%	30%	710	70	626	175
	19.5"	17.7" / 45.0	75.6°	73.7°	12.0	66.6°	64.8°	57.0	36.7	33.0	2.4	43.7	3.7	10.8	12.1	115.8	115.9	77.9	42.2	94.2	10%	30%	710	70	640	175
	21.5"	19.3" / 49.0	75.6°	73.7°	14.0	66.6°	64.8°	59.4	36.7	33.0	2.4	43.7	3.7	10.8	12.0	118.6	118.7	77.5	44.2	96.1	10%	30%	710	80	674	175
Scratch Air 9 Low	15.5"	15.2" / 38.5	75.0°	73.2°	12.0	66.0°	64.1°	52.7	36.0	34.3	1.7	43.9	3.7	11.2	12.5	111.6	111.6	79.1	37.2	93.9	10%	30%	710	70	597	170
Scratch Air 8 Low	17.5"	16.3" / 41.3	75.0°	73.2°	12.0	66.0°	64.2°	55.7	36.0	34.3	1.7	43.9	3.7	11.2	12.5	114.6	114.6	78.0	40.2	93.9	10%	30%	710	70	627	175
	19.5"	17.7" / 45.0	75.0°	73.2°	12.0	66.0°	64.2°	57.1	36.0	34.3	1.7	43.9	3.7	11.2	12.5	116.0	116.0	77.2	41.6	93.9	10%	30%	710	70	641	175
	21.5"	19.3" / 49.0	75.0°	73.2°	14.0	66.0°	64.2°	59.6	36.0	34.3	1.7	43.9	3.7	11.2	12.4	118.8	118.8	76.8	43.6	95.8	10%	30%	710	80	676	175
Scratch 9 High	15.5"	15.2" / 38.5	74.7°	72.9°	12.0	65.7°	63.9°	52.8	37.4	33.7	3.7	43.7	3.7	11.5	12.7	112.2	112.3	80.8	36.8	95.6	10%	30%	710	50	578	170
Scratch 8 High	17.5"	16.3" / 41.3	74.7°	72.9°	12.0	65.7°	63.9°	55.8	37.4	33.6	3.7	43.7	3.7	11.5	12.7	115.2	115.3	79.7	39.8	95.6	10%	30%	710	50	608	170
	19.5"	17.7" / 45.0	74.7°	72.9°	12.0	65.7°	64.0°	57.2	37.4	33.6	3.7	43.7	3.7	11.5	12.6	116.6	116.7	78.6	41.2	95.6	10%	30%	710	50	622	170
	21.5"	19.3" / 49.0	74.7°	72.9°	14.0	65.7°	64.0°	59.7	37.4	33.6	3.7	43.7	3.7	11.4	12.6	119.4	119.5	78.3	43.2	97.4	10%	30%	710	50	647	175
Scratch 9 Low	15.5"	15.2" / 38.5	74.1°	72.4°	12.0	65.1°	63.3°	52.9	36.7	33.0	2.4	43.9	3.7	11.9	12.4	112.4	112.4	80.1	36.2	95.2	10%	30%	710	50	579	170
Scratch 8 Low	17.5"	16.3" / 41.3	74.1°	72.4°	12.0	65.1°	63.4°	55.9	36.7	32.9	2.4	43.9	3.7	11.8	12.4	115.4	115.4	78.9	39.3	95.3	10%	30%	710	50	609	170
	19.5"	17.7" / 45.0	74.1°	72.4°	12.0	65.1°	63.4°	57.4	36.7	32.9	2.4	43.9	3.7	11.8	12.4	116.8	116.8	78.1	40.7	95.3	10%	30%	710	50	624	170
	21.5"	19.3" / 49.0	74.1°	72.4°	14.0	65.1°	63.5°	59.9	36.7	32.9	2.4	43.9	3.7	11.8	12.4	119.6	119.6	77.6	42.7	97.1	10%	30%	710	50	649	175
Session 88	S	16.1" / 40.9	72.0°	71.8°	12.5	64.0°	63.8°	57.1	35.3	30.5	1.0	44.1	4.5	11.7	11.9	116.3	114.7	78.0	37.5	60.1	25%	25%	710	30	601	170
	M	17.2" / 43.7	72.0°	71.8°	12.5	64.0°	63.8°	58.6	35.3	30.5	1.0	44.1	4.5	11.7	11.9	117.8	116.2	76.8	39.0	60.1	25%	25%	710	30	616	170
	L	17.2" / 43.7	72.0°	71.8°	12.5	64.0°	63.8°	61.1	35.3	30.5	1.0	44.1	4.5	11.7	11.9	120.3	118.7	76.3	41.5	60.1	25%	25%	710	30	641	170
	XL	18.9" / 48.2	72.0°	71.8°	12.5	64.0°	63.8°	63.2	35.3	30.5	1.0	44.1	4.5	11.7	11.9	122.4	120.8	78.0	43.6	60.1	25%	25%	710	30	662	170
Session 8	S	16.1" / 40.9	72.0°	71.8°	12.5	64.0°	63.8°	57.1	35.3	30.5	1.0	44.1	4.5	11.7	11.9	116.3	114.7	78.0	37.5	60.1	25%	25%	710	50	621	170
	M	17.2" / 43.7	72.0°	71.8°	12.5	64.0°	63.8°	58.6	35.3	30.5	1.0	44.1	4.5	11.7	11.9	117.8	116.2	76.8	39.0	60.1	25%	25%	710	50	636	170
	L	17.2" / 43.7	72.0°	71.8°	12.5	64.0°	63.8°	61.1	35.3	30.5	1.0	44.1	4.5	11.7	11.9	120.3	118.7	76.3	41.5	60.1	25%	25%	710	50	661	170

/ HARDTAIL GEOMETRY



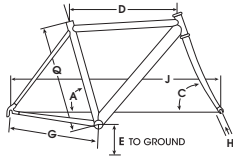
models	Virtual frame size	Actual frame size/seat tube	A. Seat tube angle	B. Head tube length	C. Head tube angle	D. Effective top tube	E. Bottom bracket height	F. Bottom bracket drop	G. Chainstay length	H. Offset	I. Trail	J. Wheelbase	K. Standover	Handlebar width (mm)	N. Stem length (mm)	O. Cockpit length (mm)	P. Crank length (mm)	BB to seat minimum	BB to seat max (185cm)	BB to seat max (245cm)	BB to seat max (260cm)
Elite 9.9 SSL	15.5"	20.3"/ 51.5	73.0°	10.6	70.0°	55.5	30.5	2.8	42.3	4.0	7.9	104.3	72.1	580	90	645	170	58.5	64.0	70.0	71.5
	17.5"	21.3"/ 54.0	73.0°	12.0	70.0°	59.1	30.5	2.8	42.3	4.0	7.9	108.0	73.6	580	100	691	175	61.0	66.5	72.5	74.0
	18.5"	22.4"/ 57.0	73.0°	13.0	70.0°	61.0	30.5	2.8	42.3	4.0	7.9	109.9	75.3	580	100	710	175	64.0	69.5	75.5	77.0
	19.5"	23.2"/ 59.0	73.0°	14.2	70.0°	62.6	30.5	2.8	42.3	4.0	7.9	111.6	76.3	580	100	726	175	66.0	71.5	77.5	79.0
	21.5"	24.8"/ 63.0	73.0°	17.3	70.0°	64.5	30.5	2.8	42.3	4.0	7.9	113.7	79.4	580	120	765	175	70.0	75.5	81.5	83.0
Elite 9.8	15.5"	15"/ 38.1	73.0°	10.6	70.0°	55.5	30.5	2.8	42.3	4.0	7.9	104.3	73.3	620	90	645	170				
	17.5"	17"/ 43.2	73.0°	12.0	70.0°	59.1	30.5	2.8	42.3	4.0	7.9	108.0	76.4	620	100	691	175				
	18.5"	18"/ 45.7	73.0°	13.0	70.0°	61.0	30.5	2.8	42.3	4.0	7.9	109.9	78.1	620	100	710	175				
	19.5"	19"/ 48.3	73.0°	14.2	70.0°	62.6	30.5	2.8	42.3	4.0	7.9	111.5	80.0	620	100	726	175				
	21.5"	20.5"/ 52.1	73.0°	17.3	70.0°	64.5	30.5	2.8	42.3	4.0	7.9	113.6	84.1	620	120	765	175				
Elite 9.7	15.5"	15"/ 38.1	73.0°	10.6	70.0°	55.5	30.5	2.8	42.3	4.0	7.9	104.3	73.3	600	90	645	170				
	17.5"	17"/ 43.2	73.0°	12.0	70.0°	59.1	30.5	2.8	42.3	4.0	7.9	108.0	76.4	600	100	691	175				
	18.5"	18"/ 45.7	73.0°	13.0	70.0°	61.0	30.5	2.8	42.3	4.0	7.9	109.9	78.1	600	100	710	175				
	19.5"	19"/ 48.3	73.0°	14.2	70.0°	62.6	30.5	2.8	42.3	4.0	7.9	111.5	80.0	600	100	726	175				
	21.5"	20.5"/ 52.1	73.0°	17.3	70.0°	64.5	30.5	2.8	42.3	4.0	7.9	113.6	84.1	600	120	765	175				
8500	15.5"/ 39.4	73.5°	11.0	71.0°	54.9	29.7	3.6	42.4	4.0	7.2	103.0	74.0	620	90	639	170					
	17.5"/ 44.6	73.0°	11.0	71.0°	58.8	29.7	3.6	42.4	4.0	7.2	106.3	76.2	620	100	688	175					
	18.5"/ 47.0	73.0°	12.0	71.0°	60.7	29.7	3.6	42.4	4.0	7.2	108.2	77.1	620	100	707	175					
	19.5"/ 49.5	73.0°	12.5	71.0°	62.5	29.7	3.6	42.4	4.0	7.2	110.0	78.7	620	100	725	175					
	21.5"/ 54.6	72.5°	14.0	71.0°	64.1	30.0	3.3	42.4	4.0	7.2	111.2	82.3	620	120	761	175					
8000	15.5"/ 39.4	73.5°	11.0	71.0°	54.9	29.7	3.6	42.4	4.0	7.2	103.0	74.0	600	90	639	170					
	17.5"/ 44.6	73.0°	11.0	71.0°	58.8	29.7	3.6	42.4	4.0	7.2	106.3	76.2	600	100	688	175					
	18.5"/ 47.0	73.0°	12.0	71.0°	60.7	29.7	3.6	42.4	4.0	7.2	108.2	77.1	600	100	707	175					
	19.5"/ 49.5	73.0°	12.5	71.0°	62.5	29.7	3.6	42.4	4.0	7.2	110.0	78.7	600	100	725	175					
	21.5"/ 54.6	72.5°	14.0	71.0°	64.1	30.0	3.3	42.4	4.0	7.2	111.2	82.3	600	120	761	175					
8000 WSD	14.5"/ 36.8	73.5°	11.0	71.0°	53.4	29.7	3.6	42.4	4.0	7.2	101.5	73.0	600	75	609	170					
	15.5"/ 39.4	73.5°	11.0	71.0°	54.9	29.7	3.6	42.4	4.0	7.2	103.0	74.0	600	75	624	170					
	16.5"/ 41.9	73.5°	11.0	71.0°	56.9	29.7	3.6	42.4	4.0	7.2	104.9	75.0	600	90	659	175					
	17.5"/ 44.6	73.0°	11.0	71.0°	58.8	29.7	3.6	42.4	4.0	7.2	106.3	76.2	600	90	678	175					
	18.5"/ 47.0	73.0°	12.0	71.0°	60.7	29.7	3.6	42.4	4.0	7.2	108.2	77.1	600	105	693	175					
6700	15.5"/ 39.4	73.5°	11.0	71.0°	54.9	29.7	3.6	42.4	4.0	7.2	103.0	74.0	660	90	639	170					
	17.5"/ 44.6	73.0°	11.0	71.0°	58.8	29.7	3.6	42.4	4.0	7.2	106.3	76.2	660	105	693	175					
	18.5"/ 47.0	73.0°	12.0	71.0°	60.7	29.7	3.6	42.4	4.0	7.2	108.2	77.1	660	105	712	175					
	19.5"/ 49.5	73.0°	12.5	71.0°	62.5	29.7	3.6	42.4	4.0	7.2	110.0	78.7	660	110	735	175					
	21.5"/ 54.6	72.5°	14.0	71.0°	64.1	30.0	3.3	42.4	4.0	7.2	111.2	82.3	660	120	761	175					
6500 6300 6000	15.5"/ 39.4	73.5°	11.0	71.0°	54.9	29.7	3.6	42.4	4.0	7.2	103.0	74.0	650	90	639	170					
	17.5"/ 44.6	73.0°	11.0	71.0°	58.8	29.7	3.6	42.4	4.0	7.2	106.3	76.2	650	105	693	175					
	18.5"/ 47.0	73.0°	12.0	71.0°	60.7	29.7	3.6	42.4	4.0	7.2	108.2	77.1	650	105	712	175					
	19.5"/ 49.5	73.0°	12.5	71.0°	62.5	29.7	3.6	42.4	4.0	7.2	110.0	78.7	650	110	735	175					
	21.5"/ 54.6	72.5°	14.0	71.0°	64.1	30.0	3.3	42.4	4.0	7.2	111.2	82.3	650	120	761	175					
6700 WSD	14.5"/ 36.8	73.5°	11.0	71.0°	53.4	29.7	3.6	42.4	4.0	7.2	101.5	73.0	630	75	609	170					
	15.5"/ 39.4	73.5°	11.0	71.0°	54.9	29.7	3.6	42.4	4.0	7.2	103.0	74.0	630	75	624	170					
	16.5"/ 41.9	73.5°	11.0	71.0°	56.9	29.7	3.6	42.4	4.0	7.2	104.9	75.0	630	90	659	175					
	17.5"/ 44.6	73.0°	11.0	71.0°	58.8	29.7	3.6	42.4	4.0	7.2	106.3	76.2	630	90	678	175					
	18.5"/ 47.0	73.0°	12.0	71.0°	60.7	29.7	3.6	42.4	4.0	7.2	108.2	77.1	630	105	693	175					
6300 WSD	14.5"/ 36.8	73.5°	11.0	71.0°	53.4	29.7	3.6	42.4	4.0	7.2	101.5	73.0	600	75	609	170					
	15.5"/ 39.4	73.5°	11.0	71.0°	54.9	29.7	3.6	42.4	4.0	7.2	103.0	74.0	620	75	624	170					
	16.5"/ 41.9	73.5°	11.0	71.0°	56.9	29.7	3.6	42.4	4.0	7.2	104.9	75.0	620	90	659	175					
	17.5"/ 44.6	73.0°	11.0	71.0°	58.8	29.7	3.6	42.4	4.0	7.2	106.3	76.2	620	90	678	175					
	18.5"/ 47.0	73.0°	12.0	71.0°	60.7	29.7	3.6	42.4	4.0	7.2	108.2	77.1	620	105	693	175					
Superfly Elite	15.5"/ 39.4	73.0°	10.3	69.3°	57.0	31.2	5.3	44.5	5.1	8.3	109.0	77.5	660	75	645	170					
	17.5"/ 44.5	72.5°	10.3	69.3°	60.2	31.2	5.3	44.5	5.1	8.3	111.6	76.7	660	90	692	175					
	19"/ 48.3	72.0°	10.3	69.6°	62.2	31.2	5.3	44.5	5.1	8.1	112.7	76.6	660	105	727	175					
	21"/ 53.3	72.0°	11.8	69.6°	64.3	31.2	5.3	44.5	5.1	8.1	114.8	76.5	660	105	748	175					
	15.5"/ 39.4	73.0°	10.3	69.3°	57.0	31.2	5.3	44.5	5.1	8.3	109.0	77.5	690	75	645	170					
Superfly	17.5"/ 44.5	72.5°	10.3	69.3°	60.2	31.2	5.3	44.5	5.1	8.3	111.6	76.7	690	90	692	175					
	19"/ 48.3	72.0°	10.3	69.6°	62.2	31.2	5.3	44.5	5.1	8.1	112.7	76.6	690	105	727	175					
	21"/ 53.3	72.0°	11.8	69.6°	64.3	31.2	5.3	44.5	5.1	8.1	114.8	76.5	690	105	748	175					
	15.5"/ 39.4	73.0°	10.3	69.3°	57.0	31.2	5.3	44.5	5.1	8.3	109.0	74.6	690	75	645	170					
	17.5"/ 44.5	72.5°	10.3	69.3°	60.2	31.2	5.3	44.5	5.1	8.3	111.6	76.6	690	90	692	175					
Paragon	19"/ 48.3	72.0°	10.3	69.6°	62.2	31.2	5.3	44.5	5.1												

/ HARDTAIL GEOMETRY



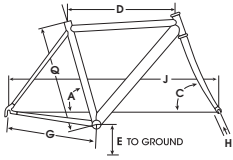
models	Virtual frame size	Actual frame size/seat tube	A. Seat tube angle	B. Head tube length	C. Head tube angle	D. Effective top tube	E. Bottom bracket height	F. Bottom bracket drop	G. Chainstay length	H. Offset	I. Trail	J. Wheelbase	K. Standover	Handlebar width (mm)	N. Stem length (mm)	O. Cockpit length (mm)	P. Crank length (mm)
X-Caliber		15.5"/ 39.4	73.0°	10.3	69.3°	57.0	31.2	5.3	44.5	5.1	8.3	109.0	74.6	620	75	645	170
		17.5"/ 44.5	72.5°	10.3	69.3°	60.2	31.2	5.3	44.5	5.1	8.3	111.6	76.6	620	90	692	175
		19"/ 48.3	72.0°	10.3	69.6°	62.2	31.2	5.3	44.5	5.1	8.1	112.7	78.4	620	105	727	175
		21"/ 53.3	72.0°	11.8	69.6°	64.3	31.2	5.3	44.5	5.1	8.1	114.8	81.7	620	105	748	175
Cobia		15.5"/ 39.4	73.0°	10.3	69.3°	57.0	31.2	5.3	44.5	5.1	8.3	109.0	75.4	600	70	640	170
		17.5"/ 44.5	72.5°	10.3	69.3°	60.2	31.2	5.3	44.5	5.1	8.3	111.6	77.5	600	90	692	175
		19"/ 48.3	72.0°	10.3	69.6°	62.2	31.2	5.3	44.5	5.1	8.1	112.7	79.5	600	105	727	175
		21"/ 53.3	72.0°	11.8	69.6°	64.3	31.2	5.3	44.5	5.1	8.1	114.8	82.8	600	105	748	175
Ticket Signature	Regular	12.9"/ 33.0	71.0°	12.0	70.0°	55.9	32.0	2.8	40.0	4.0	7.8	100.8	69.9	710	50	609	170
	Long	12.9"/ 33.0	71.0°	12.0	70.0°	60.0	32.0	2.8	40.0	4.0	7.8	105.0	69.2	710	50	650	170
Ticket 30		14.2"/ 36.0	74.0°	10.0	71.0°	52.5	29.3	4.0	43.0	4.2	7.0	101.6	70.8	650	50	575	170
Ticket 20		15.7"/ 40.0	73.0°	10.0	71.0°	53.9	29.3	4.0	43.0	4.2	7.0	101.9	69.8	650	50	589	170
Ticket 10		17.3"/ 44.0	73.0°	12.0	71.0°	54.9	29.3	4.0	43.0	4.2	7.0	103.0	72.5	690	70	619	175
Ticket 10 Equipped		18.9"/ 48.0	73.0°	12.0	71.0°	57.0	29.3	4.0	43.0	4.2	7.0	105.1	74.0	690	70	640	175
Ticket 05 Equipped		20.5"/ 52.0	73.0°	14.0	71.0°	58.1	29.3	4.0	43.0	4.2	7.0	106.3	77.0	690	70	651	175
		22.0"/ 56.0	73.0°	15.0	71.0°	59.1	29.3	4.0	43.0	4.2	7.0	107.4	80.0	690	70	661	175
	Y-40	15.7"/ 40.0	73.0°	12.0	71.0°	53.0	29.5		43.0	4.2	7.0	101.5	69.0	580	75	605	170
	Y-48	18.9"/ 48.0	73.0°	12.0	71.0°	57.0	29.5		43.0	4.2	7.0	105.1	77.0	620	90	660	170
4900 Disc		13"/ 33.0	74.0°	11.0	70.0°	52.3	28.7	4.6	43.0	4.0	7.9	102.1	71.0	620	90	613	170
4500 Disc		16"/ 40.6	73.5°	11.0	70.5°	55.3	29.1	4.2	43.0	4.0	7.6	104.2	74.2	620	90	643	170
		18"/ 45.7	73.5°	13.0	70.5°	56.8	29.3	4.0	43.0	4.0	7.6	105.9	77.6	650	105	673	175
		19.5"/ 49.5	73.0°	15.0	70.5°	58.3	29.3	4.0	43.0	4.0	7.6	106.9	80.3	650	110	693	175
		21"/ 53.3	73.0°	17.0	70.5°	59.3	29.3	4.0	43.0	4.0	7.6	108.0	83.1	650	120	713	175
		22.5"/ 57.2	72.5°	19.0	70.5°	60.3	29.5	3.8	43.0	4.0	7.6	108.6	86.0	650	120	723	175
		24"/ 61.0	72.0°	21.0	70.5°	61.3	29.7	3.6	43.0	4.0	7.6	109.1	89.0	650	120	733	175
4300 Disc		13"/ 33.0	74.0°	11.0	70.0°	52.3	28.7	4.6	43.0	4.0	7.9	102.1	71.0	600	90	613	170
4300		16"/ 40.6	73.5°	11.0	70.5°	55.3	29.1	4.2	43.0	4.0	7.6	104.2	74.2	600	90	643	170
		18"/ 45.7	73.5°	13.0	70.5°	56.8	29.3	4.0	43.0	4.0	7.6	105.9	77.6	620	105	673	175
		19.5"/ 49.5	73.0°	15.0	70.5°	58.3	29.3	4.0	43.0	4.0	7.6	106.9	80.3	620	110	693	175
		21"/ 53.3	73.0°	17.0	70.5°	59.3	29.3	4.0	43.0	4.0	7.6	108.0	83.1	620	120	713	175
		22.5"/ 57.2	72.5°	19.0	70.5°	60.3	29.5	3.8	43.0	4.0	7.6	108.6	86.0	620	120	723	175
		24"/ 61.0	72.0°	21.0	70.5°	61.3	29.7	3.6	43.0	4.0	7.6	109.1	89.0	620	120	733	175
Skye SLX		14"/ 35.6	75.0°	11.0	69.5°	51.5	28.9	4.5	42.4	4.0	8.2	102.3	71.3	590	70	585	170
Skye SL Disc		16"/ 40.7	74.0°	11.0	70.0°	53.4	28.9	4.5	42.4	4.0	7.9	102.7	74.3	590	80	614	170
Skye SL		18"/ 45.7	73.5°	11.0	70.0°	56.5	29.3	4.0	42.4	4.0	7.9	105.5	76.7	600	90	655	170
Skye 5		13"/ 33.0	74.0°	11.0	70.5°	52.4	28.7	4.6	43.0	4.0	7.6	101.9	70.5	600	90	614	170
Skye		16"/ 40.6	73.5°	11.0	70.5°	54.6	29.1	4.2	43.0	4.0	7.6	103.6	63.1	580	90	636	170
		19.5"/ 49.5	73.0°	17.0	70.5°	57.5	29.3	4.0	43.0	4.0	7.6	106.4	62.5	580	105	680	170
3900 Disc		13"/ 33.0	74.0°	11.0	70.5°	52.4	28.7	4.6	43.0	4.0	7.6	101.9	70.5	600	90	614	170
3700 Disc		16"/ 40.6	73.5°	11.0	70.5°	55.0	29.1	4.2	43.0	4.0	7.6	104.0	73.8	600	90	640	170
3700		18"/ 45.7	73.5°	13.0	70.5°	56.5	29.3	6.0	43.0	4.0	7.6	105.7	77.2	620	105	670	170
3500		19.5"/ 49.5	73.0°	15.0	70.5°	58.0	29.3	6.0	43.0	4.0	7.6	106.8	79.9	620	105	685	170
		21"/ 53.3	73.0°	17.0	70.5°	59.0	29.3	6.0	43.0	4.0	7.6	107.9	82.7	620	120	710	170
		22.5"/ 57.2	72.5°	19.0	70.5°	60.0	29.5	3.8	43.0	4.0	7.6	108.4	85.7	620	120	720	170
Mamba		15.5"/ 39.4	73.0°	10.3	69.3°	57.0	31.2	5.3	44.5	5.1	8.3	109.0	75.4	600	70	640	170
		17.5"/ 44.5	72.5°	10.3	69.3°	60.2	31.2	5.3	44.5	5.1	8.3	111.6	77.5	600	90	692	175
		19"/ 48.3	72.0°	10.3	69.6°	62.2	31.2	5.3	44.5	5.1	8.1	112.7	79.5	600	105	727	175
		21"/ 53.3	72.0°	11.8	69.6°	64.3	31.2	5.3	44.5	5.1	8.1	114.8	82.8	600	105	748	175
		23"/ 58.4	72.0°	11.8	69.6°	66.3	31.2	5.3	44.5	5.1	8.1	116.9	85.9	600	105	768	175
Marlin		15.5"/ 39.4	73.0°	10.3	69.3°	57.0	31.2	5.3	44.5	5.1	8.3	109.0	75.4	600	75	645	170
		17.5"/ 44.5	72.5°	10.3	69.3°	60.2	31.2	5.3	44.5	5.1	8.3	111.6	77.5	600	90	692	175
		19"/ 48.3	72.0°	10.3	69.6°	62.2	31.2	5.3	44.5	5.1	8.1	112.7	79.5	600	105	727	175
		21"/ 53.3	72.0°	11.8	69.6°	64.3	31.2	5.3	44.5	5.1	8.1	114.8	82.8	600	105	748	175
		23"/ 58.4	72.0°	11.8	69.6°	66.3	31.2	5.3	44.5	5.1	8.1	116.9	85.9	600	105	768	175
Marlin Single Speed		15.5"/ 39.4	73.0°	10.3	69.3°	57.0	31.2	5.3	44.5	5.1	8.3	109.0	75.4	600	60	630	170
		17.5"/ 44.5	72.5°	10.3	69.3°	60.2	31.2	5.3	44.5	5.1	8.3	111.6	77.5	600	70	672	175
		19"/ 48.3	72.0°	10.3	69.6°	62.2	31.2	5.3	44.5	5.1	8.1	112.7	79.5	600	90	712	175
		21"/ 53.3	72.0°	11.8	69.6°	64.3	31.2	5.3	44.5	5.1	8.1	114.8	82.8	600	105	748	175
		23"/ 58.4	72.0°	11.8	69.6°	66.3	31.2	5.3	44.5	5.1	8.1	116.9	85.9	600	105	768	175

/ TOWN GEOMETRY



models	Frame size	A. Seat tube angle	B. Head tube length	C. Head tube angle	D. Effective top tube	E. Bottom bracket height	G. Chainstay length	H. Offset	J. Wheelbase	K. Standover	P. Crank length (mm)
Valencia+ Soho DLX Soho	XS 15"	74.5°	12.5	70.5°	54.7	28.4	45.0	4.5	106.0	68.6	170
	S 17.5"	74.0°	14.0	70.5°	54.8	28.4	45.0	4.5	105.7	72.8	170
	M 20"	73.5°	16.0	71.5°	56.5	28.4	45.0	4.5	105.8	77.2	175
	L 22.5"	73.0°	18.0	72.5°	58.1	28.4	45.0	4.5	105.9	81.6	175
	XL 25"	72.0°	20.0	72.5°	59.2	28.4	45.0	4.5	105.8	85.9	175
Allant	XS 15"	74.5°	11.5	70.5°	54.4	28.5	44.5	5.0	105.6	69.7	170
	S 17.5"	74.0°	13.0	70.5°	54.8	28.5	44.5	5.0	105.6	73.8	170
	M 20"	73.5°	16.0	71.5°	56.8	28.5	44.5	4.5	105.7	78.6	170
	L 22.5"	73.0°	19.0	72.5°	59.0	28.5	44.5	4.5	106.3	83.4	170
Allant WSD	XS 15"	74.5°	13.0	70.5°	54.3	28.5	44.5	5.0	105.6	62.7	170
	S 17.5"	74.0°	15.0	70.5°	54.8	28.5	44.5	5.0	105.7	63.2	170
	M 20"	73.5°	17.0	71.5°	56.8	28.5	44.5	4.5	105.7	63.6	170
7700 7500 7300	XS 15"	74.0°	10.5	70.0°	56.0	28.6	44.5	4.5	107.2	71.4	170
	S 17.5"	73.5°	10.5	70.5°	57.0	28.6	44.5	4.5	107.2	75.1	170
	M 20"	73.0°	11.5	71.0°	58.0	28.6	44.5	4.5	107.1	79.1	175
	L 21.5"	73.0°	12.5	71.5°	59.5	28.6	44.5	4.5	108.1	81.7	175
	XL 23"	73.0°	14.5	71.5°	61.5	28.6	44.5	4.5	110.2	84.7	175
7300 WSD	XS 15" step-through	74.0°	12.0	70.0°	56.0	28.6	44.5	4.5	107.3	64.0	170
	S 17.5" step-through	73.5°	12.0	70.5°	57.0	28.6	44.5	4.5	107.2	64.0	170
	M 20" step-through	73.0°	12.5	71.0°	58.0	28.6	44.5	4.5	107.1	64.0	175
	L 21.5" step-through	73.0°	14.5	71.5°	59.5	28.6	44.5	4.5	108.2	64.0	175
7200 7100 7000	XS 15"	74.5°	9.0	70.5°	54.8	28.6	44.5	4.4	105.8	69.3	170
	S 17.5"	74.0°	10.5	70.5°	55.2	28.6	44.5	4.4	105.7	73.7	170
	M 20"	73.5°	10.5	71.5°	56.8	28.6	44.5	4.4	105.7	77.8	170
	L 22.5"	73.0°	12.5	72.5°	58.4	28.6	44.5	4.4	105.8	82.5	170
	XL 25"	72.0°	14.5	72.5°	59.6	28.6	44.5	4.4	105.8	87.2	170
7200 WSD 7100 WSD	XS 15" step-through	74.5°	9.0	70.5°	54.8	28.6	44.5	4.4	105.8	64.0	170
	S 17.5" step-through	74.0°	10.5	70.5°	55.2	28.6	44.5	4.4	105.7	64.0	170
	M 20" step-through	73.5°	10.5	71.5°	56.8	28.6	44.5	4.4	105.7	64.0	170
	L 22.5" step-through	73.0°	12.5	72.5°	58.4	28.6	44.5	4.4	105.8	64.0	170
7000 WSD	XS 13.5" step-through	74.0°	16.0	70.5°	53.5	28.5	44.5	5.1	104.2	52.0	170
	S 16" step-through	74.0°	17.0	70.5°	54.5	28.5	44.5	5.1	105.9	52.0	170
	M 19" step-through	73.0°	17.0	70.5°	57.0	28.5	44.5	5.1	107.8	52.0	170
Navigator 2.0 Equipped	XS 14.5"	68.0°	12.0	69.0°	56.5	28.2	43.5	5.0	102.0	67.0	170
	S 16.5"	68.0°	15.5	69.0°	58.0	28.2	43.5	5.0	103.4	70.6	170
	M 18"	68.0°	15.5	69.0°	58.8	28.2	43.5	5.0	104.2	72.7	170
	L 21"	68.0°	20.5	69.0°	61.5	28.2	43.5	5.0	106.8	76.8	170
Navigator 2.0 Equipped WSD	S 13" lowstep	68.0°	14.0	69.0°	56.1	28.2	43.5	5.0	101.5	50.3	170
	M 16.5" lowstep	68.0°	15.5	69.0°	58.3	28.2	43.5	5.0	103.7	50.3	170
T30	S 17.5"	74.0°	7.7	70.5°	55.2	27.5	44.5	4.4	105.7	73.7	170
	M 20"	72.0°	6.4	72.5°	59.6	27.5	44.5	4.4	105.8	87.2	170
	L 22.5"	73.5°	7.1	71.5°	56.8	27.5	44.5	4.4	105.7	77.8	170
	XL 25"	73.0°	6.4	72.5°	58.4	27.5	44.5	4.4	105.8	82.5	170
T30 WSD	S 16" lowstep	74.0°	7.0	70.5°	54.5	28.1	44.5	5.0	105.4	47.1	170
	M 20" lowstep	73.0°	7.0	70.5°	56.3	28.1	44.5	5.0	106.2	46.7	170
T10	XS 15"	74.0°	7.3	70.0°	54.5	27.1	44.5	5.0	105.3	67.2	170
	S 17"	74.0°	7.0	70.5°	55.0	27.1	44.5	5.0	105.4	70.6	170
	M 19"	73.0°	7.0	70.5°	56.0	27.1	44.5	5.0	105.4	73.8	170
	L 21"	73.0°	6.3	71.5°	57.0	27.1	44.5	5.0	105.6	77.6	170
	XL 23"	73.0°	6.3	71.5°	58.0	27.1	44.5	5.0	106.7	82.1	170
T10 WSD	S 18" lowstep	74.0°	7.0	70.5°	54.8	27.1	44.5	5.0	105.4	59.0	170
	M 21" lowstep	73.0°	7.0	70.5°	55.6	27.1	44.5	5.0	105.4	59.9	170

/ TOWN GEOMETRY



models	Frame size	A. Seat tube angle	B. Head tube length	C. Head tube angle	D. Effective top tube	E. Bottom bracket height	G. Chainstay length	H. Offset	J. Wheelbase	K. Standover	P. Crank length (mm)
7.9 FX	XS 15"	75.0°	11.5	70.5°	54.4	28.5	44.0	5.0	105.7	69.4	170
7.7 FX	S 17.5"	74.5°	13.0	70.5°	54.8	28.5	44.0	5.0	102.8	73.5	170
7.6 FX	M 20"	73.5°	16.0	71.5°	56.8	28.5	44.0	4.5	105.3	78.3	175
	L 22.5"	73.0°	19.0	72.5°	59.0	28.5	44.0	4.5	105.9	83.1	175
	XL 25"	72.0°	22.0	72.5°	60.3	28.5	44.5	4.5	106.0	87.7	175
FX+	XS 15"	74.5°	11.5	70.5°	54.4	28.5	44.5	5.0	105.7	69.3	170
7.5 FX Disc	S 17.5"	74.0°	13.0	70.5°	54.8	28.5	44.5	5.0	105.7	73.5	170
7.5 FX	M 20"	73.5°	16.0	71.5°	56.8	28.5	44.5	4.5	105.8	78.3	175
7.3 FX Disc	L 22.5"	73.0°	19.0	72.5°	59.0	28.5	44.5	4.5	106.4	83.1	175
7.3 FX	XL 25"	72.0°	22.0	72.5°	60.3	28.5	44.5	4.5	106.5	87.7	175
7.2 FX											
7.1 FX	XS 15"	74.5°	11.5	70.5°	54.4	28.5	44.5	5.0	105.6	69.7	170
7.0 FX	S 17.5"	74.0°	13.0	70.5°	54.8	28.5	44.5	5.0	105.6	73.8	170
	M 20"	73.5°	16.0	71.5°	56.8	28.5	44.5	4.5	105.7	78.6	170
	L 22.5"	73.0°	19.0	72.5°	59.0	28.5	44.5	4.5	106.3	83.4	170
	XL 25"	72.0°	22.0	72.5°	60.3	28.5	44.5	4.5	106.4	88.0	170
	S 15" stagger	74.5°	13.0	70.5°	54.3	28.5	44.5	5.0	105.6	62.7	170
	M 17.5" stagger	74.0°	15.0	70.5°	54.8	28.5	44.5	5.0	105.7	63.2	170
	L 20" stagger	73.5°	17.0	71.5°	56.8	28.5	44.5	4.5	105.7	63.6	170
FX+ WSD	XS 13"	75.0°	11.5	70.0°	53.0	28.5	44.5	5.0	105.3	66.6	170
7.6 FX WSD	S 15"	75.0°	13.0	70.5°	53.3	28.5	44.5	5.0	105.3	69.7	170
7.5 FX WSD	M 17"	74.5°	15.0	70.5°	53.9	28.5	44.5	5.0	105.5	73.2	170
7.3 FX WSD	L 19"	74.0°	16.0	70.5°	55.3	28.5	44.5	5.0	106.4	76.7	170
7.2 FX WSD	M 17.5" stagger	74.0°	15.0	70.5°	54.8	28.5	44.5	5.0	105.7	63.2	170
	L 20" stagger	73.5°	17.0	71.5°	56.8	28.5	44.5	4.5	105.7	63.6	170
District Carbon	XS 50cm	75.1°	10.0	72.1°	51.8	26.4	40.8	4.5	97.2	69.7	170
	S 54cm	74.2°	12.0	73.0°	53.9	26.6	40.9	4.5	98.0	73.2	170
	M 56cm	73.6°	14.0	73.5°	55.7	26.6	41.0	4.0	98.3	75.7	170
	M 58cm	73.1°	16.0	73.8°	57.2	26.8	41.1	4.0	99.2	78.2	175
	L 60cm	72.8°	18.0	73.9°	58.6	26.8	41.1	4.0	100.1	80.0	175
District 5th District	XS 50cm	74.5°	13.0	72.0°	52.4	28.0	43.3	5.0	100.9	73.9	170
4th District	S 54cm	74.0°	15.0	72.0°	54.0	28.0	43.3	5.0	102.1	76.2	175
	M 56cm	73.5°	17.0	72.5°	55.8	28.0	43.3	4.5	102.4	78.7	175
	L 58cm	73.0°	19.0	72.5°	57.6	28.0	43.3	4.5	103.6	80.5	175
	XL 60cm	72.5°	21.0	72.5°	59.2	28.0	43.3	4.5	104.7	82.2	175
Montare Utopia Kaitai Bodega	S 15.5"	74.0°	9.5	70.5°	59.0	30.9	44.0	5.1	109.0	72.0	170
	M 17.5"	74.0°	10.5	71.0°	60.8	30.9	44.0	5.1	110.3	74.7	170
	L 19"	73.5°	11.5	71.5°	62.8	30.9	44.0	5.1	111.3	76.7	175
	XL 21"	73.0°	12.5	71.5°	64.8	30.9	44.0	5.1	112.8	71.8	175
	XXL 22.5"	72.5°	13.5	71.5°	66.6	30.9	44.0	5.1	114.0	71.8	175
Triton	S 49cm	74.0°	8.5	72.0°	51.8	27.8	41.3	4.5	97.0	74.9	170
	M 53cm	73.3°	11.6	73.0°	54.6	27.8	41.3	4.5	98.0	78.5	170
	L 55cm	73.0°	13.3	73.5°	56.4	27.8	41.3	4.5	98.7	80.5	175
	XL 57cm	72.5°	15.1	73.5°	57.7	27.8	41.3	4.5	99.2	82.3	175
	XXL 61cm	72.0°	19.5	74.0°	60.7	28.2	41.3	4.5	101.3	86.3	175