

2022 Trek Hybrid & City Bike Geometry

All measurements provided in cm unless otherwise noted.

Models	Frame Size	Wheel Size	Seat Tube Length	Seat Tube Angle	Headtube Length	Head Tube Angle	Effective Top Tube Length	Bottom Bracket Height	Bottom Bracket Drop	Chainstay Length	Fork Offset	Fork Trail	Wheelbase	Standover Height	Frame Reach	Frame Stack
1120	S	29+	39.4	73.5°	10.0	70.4°	56.0	31.4	7.6	44.0	5.1	8.5	108.2	77.8	39.6	63.4
	M	29+	41.9	73.5°	10.0	70.4°	58.6	31.5	7.5	44.0	5.1	8.5	110.8	79.1	42.2	63.4
	L	29+	47.0	73.5°	11.0	70.3°	61.9	31.5	7.5	44.0	5.1	8.5	114.2	79.2	45.1	64.2
	XL	29+	52.1	73.5°	12.0	70.3°	64.3	31.5	7.5	44.0	5.1	8.6	116.6	79.2	47.1	65.1
520	48 cm	700c	44.0	74.3°	11.5	69.5°	52.0	27.4	7.5	45.0	5.2	7.4	104.1	71.3	36.8	54.0
	51 cm	700c	48.2	74.0°	12.5	70.0°	53.1	27.4	7.5	45.0	5.2	7.1	104.5	74.1	37.3	55.1
	54 cm	700c	51.2	73.8°	14.0	71.0°	54.3	27.8	7.0	45.0	5.2	6.5	104.8	76.8	37.8	56.5
	57 cm	700c	54.3	73.5°	16.0	71.8°	55.7	27.8	7.0	45.0	5.2	5.9	105.2	79.4	38.3	58.7
	60 cm	700c	57.5	73.0°	20.0	71.8°	58.3	27.8	7.0	45.0	5.2	5.9	107.4	82.6	39.2	62.5
	63 cm	700c	60.5	72.8°	23.0	72.3°	60.3	27.8	7.0	45.0	5.2	5.6	108.6	85.4	40.0	65.5
Allant Plus 7, 8, 8S, 9S	M	27.5"	44.6	73.0°	16.5	69.5°	59.5	29.5	6.0	48.7	4.4	8.6	114.6	79.5	40.5	62.3
	L	27.5"	49.1	73.0°	19.5	70.0°	60.7	29.5	6.0	48.7	4.4	8.1	115.0	83.7	40.8	65.2
	XL	27.5"	53.4	73.0°	23.0	70.5°	62.2	29.5	6.0	48.7	4.4	7.9	116.4	87.9	41.2	68.8
Allant Plus 7, 8, 8S, 9S, Lowstep	S	27.5"	45.0	73.0°	15.0	69.0°	58.3	29.9	6.0	48.7	4.4	9.0	113.8	47.6	39.8	60.6
	M	27.5"	45.0	73.0°	17.5	69.5°	59.3	29.9	6.0	48.7	4.4	8.6	114.1	47.8	40.0	63.1
	L	27.5"	49.1	73.0°	20.5	70.0°	60.4	29.5	6.0	48.7	4.4	8.1	114.8	47.7	40.2	66.1
Allant Plus 7, 8, 8S, 9S Stagger	S	27.5"	45.0	73.0°	14.0	69.0°	58.4	29.5	6.0	48.7	4.4	8.9	113.9	70.6	40.2	59.7
	M	27.5"	45.0	73.0°	16.5	69.5°	59.5	29.5	6.0	48.7	4.4	8.4	114.2	71.0	40.5	62.1
	L	27.5"	49.1	73.0°	19.5	70.0°	60.8	29.5	6.0	48.7	4.4	8.2	115.4	75.6	40.8	65.3
Allant Plus 9.9, 9.9S	M	27.5"	50.0	73.0°	15.0	69.5°	59.4	29.5	6.0	47.0	4.5	8.6	112.7	78.3	40.8	60.7
	L	27.5"	55.0	73.0°	17.5	70.0°	60.5	29.5	6.0	47.0	4.5	8.3	113.4	82.1	41.2	63.3
	XL	27.5"	60.0	73.0°	20.5	70.5°	61.8	29.5	6.0	47.0	4.5	7.9	114.3	86.5	41.5	66.3
Allant Plus 9.9, 9.9S Stagger	S	27.5"	45.0	73.0°	13.0	69.0°	58.4	29.5	6.0	47.0	4.5	8.9	112.1	69.8	40.5	58.6
	M	27.5"	50.0	73.0°	15.0	69.5°	59.4	29.5	6.0	47.0	4.5	8.6	112.7	70.3	40.8	60.7
	L	27.5"	55.0	73.0°	17.5	70.0°	60.5	29.5	6.0	47.0	4.5	8.3	113.4	70.6	41.2	63.3
Dual Sport	S	700c	38.1	74.5°	11.5	70.0°	57.5	29.4	6.0	46.0	3.8	8.5	109.6	66.7	41.0	59.5
	M	700c	44.5	74.0°	12.5	71.0°	59.0	29.4	6.0	46.0	3.8	8.2	110.0	76.5	41.6	60.6
	L	700c	50.8	73.5°	13.5	71.0°	60.5	29.4	6.0	46.0	3.8	8.2	110.5	80.8	42.3	61.6
	XL	700c	57.1	72.5°	15.5	72.0°	63.5	29.4	6.0	46.0	3.8	7.5	111.0	85.0	43.4	63.9
Dual Sport Stagger	M	700c	44.5	73.5°	12.5	71.0°	57.5	29.4	6.0	46.0	3.8	8.2	108.0	64.5	39.5	60.6
	L	700c	48.2	73.5°	13.5	71.0°	60.5	29.4	6.0	46.0	3.8	8.2	111.0	66.0	42.2	61.6
	XL	700c	57.2	72.5°	15.5	72.0°	63.5	29.4	6.0	46.0	3.8	7.5	111.8	66.8	43.4	63.9

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FX	XS	700c	33.0	75.0°	11.5	70.0°	52.7	29.6	6.5	45.0	5.0	7.8	105.3	67.3	38.3	53.7
	S	700c	38.1	74.5°	11.5	70.5°	54.2	29.6	6.5	45.0	5.0	7.5	105.9	70.4	39.3	53.9
	M	700c	44.5	74.0°	13.0	71.5°	55.7	29.6	6.5	45.0	5.0	6.8	106.0	73.8	39.7	55.7
	L	700c	50.8	73.5°	16.0	71.5°	57.1	29.6	6.5	45.0	5.0	6.8	107.0	79.9	39.8	58.6
	XL	700c	57.2	73.0°	19.0	72.5°	58.7	29.6	6.5	45.0	5.0	6.2	107.0	84.8	39.8	61.8
FX Sport	XXL	700c	63.5	72.0°	22.0	72.5°	60.1	29.6	6.5	45.0	5.0	6.2	107.2	88.5	39.2	64.7
	XS	700c	35.6	75.0°	11.5	70.0°	52.8	28.5	6.5	44.2	5.0	7.4	104.7	70.8	38.3	54.3
	S	700c	40.6	74.5°	14.0	70.5°	54.3	28.5	6.5	44.2	5.0	7.1	105.4	75.1	38.5	56.8
	M	700c	45.7	74.0°	16.5	71.0°	56.3	28.5	6.5	44.2	5.0	6.8	106.5	78.7	39.3	59.4
	L	700c	50.8	73.5°	19.0	71.5°	58.3	28.5	6.5	44.2	5.0	6.4	107.5	81.2	40.0	62.0
FX Stagger	XL	700c	55.9	72.5°	21.5	72.5°	61.3	28.5	6.5	44.2	5.0	5.8	108.2	84.8	41.0	64.8
	S	700c	38.1	74.5°	13.0	70.5°	53.7	29.6	6.5	45.0	5.0	7.5	105.5	71.1	38.4	55.4
	M	700c	44.5	74.0°	15.0	70.5°	55.3	29.6	6.5	45.0	5.0	7.5	106.7	75.7	38.9	57.2
Verve	L	700c	50.8	73.5°	17.0	71.5°	56.8	29.6	6.5	45.0	5.0	6.8	106.7	78.8	39.1	59.5
	S	700c	37.0	74.5°	14.0	70.5°	55.2	30.1	6.2	47.0	4.5	8.1	109.2	71.8	38.2	61.5
	M	700c	43.0	73.5°	15.0	70.5°	57.5	30.1	6.2	47.0	4.5	8.1	110.0	76.9	38.7	62.4
	L	700c	48.5	72.0°	16.0	70.5°	59.8	30.1	6.2	47.0	4.5	8.1	110.3	80.3	39.2	63.4
	XL	700c	55.0	72.0°	18.0	70.5°	61.2	30.1	6.2	47.0	4.5	8.1	111.8	84.6	40.0	65.3
Verve Womens	XXL	700c	60.0	72.0°	19.0	70.5°	62.3	30.1	6.2	47.0	4.5	8.1	112.9	87.5	40.8	66.3
	XS	700c	35.0	74.5°	14.0	70.5°	54.6	30.1	6.2	47.0	4.5	8.1	108.0	63.1	37.5	61.5
	S	700c	44.0	73.5°	16.0	70.5°	56.8	30.1	6.2	47.0	4.5	8.1	109.6	65.4	38.0	63.4
	M	700c	50.0	72.0°	17.0	70.5°	59.4	30.1	6.2	47.0	4.5	8.1	110.5	68.2	38.5	64.4
	L	700c	55.0	72.0°	18.0	70.5°	60.4	30.1	6.2	47.0	4.5	8.1	111.0	69.4	39.2	65.3
Verve Plus	XL	700c	60.0	72.0°	18.0	70.5°	61.2	30.1	6.2	47.0	4.5	8.1	111.8	71.1	40.0	65.3
	M	700c	50.0	70.5°	16.0	68.5°	60.1	30.2	6.2	50.2	4.5	9.5	114.8	79.1	38.3	61.6
	L	700c	55.0	70.0°	16.0	68.5°	60.7	30.2	6.2	50.2	4.5	9.5	114.8	81.9	38.3	61.6
Verve Plus Lowstep	XL	700c	60.0	70.0°	18.0	68.5°	61.9	30.2	6.2	50.2	4.5	9.5	116.0	85.5	38.8	63.5
	XS	700c	39.0	71.0°	16.0	68.5°	58.2	30.2	4.5	47.7	4.5	8.2	111.5	42.1	38.5	57.1
	S	700c	44.0	70.0°	16.0	68.5°	58.8	28.6	6.2	50.2	4.5	9.5	114.1	44.0	37.6	61.6
	M	700c	50.0	70.0°	18.0	68.5°	60.9	30.2	6.2	50.2	4.5	9.5	115.0	44.0	37.8	63.5
	L	700c	55.0	70.0°	18.0	68.5°	62.4	30.2	6.2	50.2	4.5	9.5	116.5	44.0	39.3	63.5
Verve Plus Midstep	XL	700c	60.0	70.0°	18.0	68.5°	63.8	30.2	6.2	50.2	4.5	9.5	117.9	44.0	40.7	63.5
	S	700c	44.0	71.0°	16.0	68.5°	59.0	30.2	6.2	50.2	4.5	9.5	114.3	48.4	37.8	61.6
	M	700c	50.0	70.0°	16.0	68.5°	60.4	30.2	6.2	50.2	4.5	9.5	114.5	48.2	38.0	61.6
	L	700c	55.0	70.0°	16.0	68.5°	60.7	30.2	6.2	50.2	4.5	9.5	114.8	48.5	38.3	61.6

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Verve Plus Stagger	S	700c	44.0	71.0°	16.0	68.5°	59.5	30.2	6.2	50.2	4.5	9.5	114.8	61.5	38.3	61.6
	M	700c	50.0	70.5°	16.0	68.5°	60.1	30.2	6.2	50.2	4.5	9.5	114.8	62.5	38.3	61.6
	L	700c	55.0	70.0°	16.0	68.5°	60.7	30.2	6.2	50.2	4.5	9.5	114.8	62.7	38.3	61.6
Kickster	Kids'	12"	16.9	68.2°	8.5	70.0°	31.8			25.1	3.4	2.2	58.3	22.2		
Precaliber 12"	Kids'	12"	17.5	69.5°	8.0	70.0°	36.5	16.2	0.5	24.3	2.5	3.4	62.9	34.3	26.0	44.1
Precaliber 16"	Kids'	16"	20.5	70.0°	8.0	70.0°	40.0	18.3	3.5	30.7	2.0	5.8	71.3	38.9	26.9	35.8
Precaliber Rigid 20"	Kids'	20"	25.5	72.0°	8.5	70.0°	44.5	23.8	3.0	37.2	4.2	5.3	86.5	47.6	31.2	40.6
Precaliber Rigid 24"	Kids'	24"	30.0	72.0°	9.0	70.0°	52.9	24.7	7.3	42.0	4.5	6.8	98.4	56.4	36.7	50.0
Precaliber Suspension 20"	Kids'	20"	25.5	72.0°	8.5	70.0°	44.5	23.8	3.0	37.2	4.2	5.9	86.0	49.1	30.2	44.1
Precaliber Suspension 24"	Kids'	24"	30.0	72.0°	9.0	70.0°	52.9	24.7	7.3	42.0	4.5	7.8	97.6	56.8	35.3	54.1
Roscoe 20"	Kids'	20"	25.5	72.0°	11.5	70.0°	44.5	23.5	3.5	36.3	4.7	4.8	86.3	51.8	28.8	48.3
Roscoe 24"	Kids'	24"	31.0	72.0°	10.5	70.0°	53.2	26.9	5.8	41.0	4.5	7.1	98.5	60.0	35.5	54.4
Wahoo 20"	Kids'	20"	25.5	72.0°	13.5	70.0°	44.5	24.0	1.5	37.2	4.2	4.8	86.4	51.8	30.6	42.7
Wahoo 24"	Kids'	24"	29.0	72.0°	10.5	70.0°	52.9	26.2	3.8	40.9	4.5	6.1	98.0	60.6	37.3	48.0
Wahoo 26"	Kids'	26"	32.0	74.5°	10.0	70.0°	51.5	27.9	4.5	43.0	4.5	7.0	101.7	65.0	37.7	49.9