

X1 GEOMETRY

T _T Column 1	T _T Column 2	Column 3	Column 4	Column 5	Column 6	Column 7
Frame Size	Unit	XS	S	M	L	XL
Average Cyclist height	ft-in	(52) : 5'1" to 5'4"	(54) : 5'5" to 5'8"	(56) : 5'9" to 6'0"	(58) : 6'0" to 6'4"	(60) : 6'4" to 6'6"
Standover Height	mm	755	780	805	830	855
Seat Tube Angle	deg	73.5	73.5	73.5	73.5	73.5
Seat Tube Length (center-to-top)	mm	470	500	530	560	580
Top Tube Length (horizontal)	mm	527	544	562	584	606
Head Tube Angle	deg	70.5	71.25	71.5	71.5	71.5
Head Tube Length	mm	120	140	160	180	200
Frame Stack	mm	537	558	578	597	616
Frame Reach	mm	368	379	391	407	423
Bottom Bracket Drop	mm	70	70	70	70	70
Fork Rake	mm	50	50	50	50	50
Front Center Distance	mm	586	597	613	636	659
Trail	mm	72	67	66	66	66
Chain Stay Length	mm	426	426	426	426	426
Wheelbase	mm	1006	1017	1034	1056	1079

R1 GEOMETRY

T _T Column 1	T _T Column 2	Column 3	Column 4	Column 5	Column 6	Column 7
Frame Size	Unit	XS	S	M	L	XL
Average Cyclist height	ft-in	(52) : 5'1" to 5'4"	(54) : 5'5" to 5'8"	(56) : 5'9" to 6'0"	(58) : 6'0" to 6'4"	(60) : 6'4" to 6'6"
Standover Height	mm	721	738	775	801	820
Seat Tube Angle	deg	73.5	73.5	73.5	73.5	73.5
Seat Tube Length (center-to-top)	mm	450	480	510	540	560
Top Tube Length (horizontal)	mm	522	534	554	570	587
Head Tube Angle	deg	71	72	72.5	72.5	72.5
Head Tube Length	mm	130	150	170	190	210
Frame Stack	mm	534	557	578	597	616
Frame Reach	mm	370	375	389	400	411
Bottom Bracket Drop	mm	70	70	70	70	70
Fork Rake	mm	47	47	47	47	47
Front Center Distance	mm	579	584	598	615	632
Trail	mm	72	63	60	60	60
Chain Stay Length	mm	411	411	411	411	411
Wheelbase	mm	985	989	1003	1020	1037