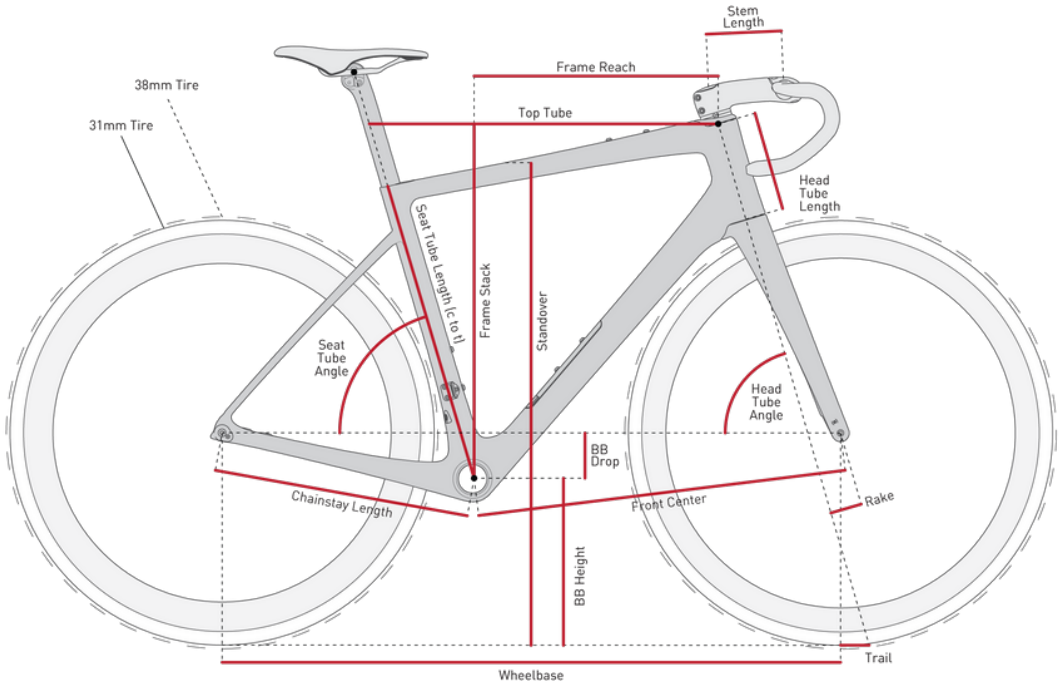
Stem Length
Frame Reach
38mm Tire
31mm Tire
Top Tube
Head Tube Length
Seat Tube Length (c to t)
Frame Stack
Standover
Seat Tube Angle
Head Tube Angle
BB Drop
Chainstay Length
Front Center
Rake
BB Height
Trail
Wheelbase

FRAY Geo Chart							
Frame Size	**47**	**50**	**52**	**54**	**56**	**58**	**60**
Reach	365	371	377	383	389	396	403
Stack	522	540	556	573	591	610	633
Top Tube	505	521	536	550	564	580	600
Rake	55	55	51	51	47	47	43
Seat Tube Length (C-Top)	425	443	464	479	501	519	547
Seat Tube Angle	75°	74.5°	74°	73.8°	73.5°	73.2°	72.8°
Head Tube Angle	70.9°	71.3°	72°	72°	72.6°	72.6°	73.3°
Head Tube Length	107	125	137	157	172	194	215
Bottom Bracket Drop	78	78	78	76	76	74	74
Chainstay Length	415	415	415	415	415	417	420
Wheel Base	985	994	994	1006	1008	1024	1029
Front Center	582	591	591	603	604	615	620
Standover 29mm	699	719	739	754	775	793	820
Bottom Bracket Height 29mm Tire	264	264	264	266	266	268	268
Trail 29mm Tire	60.4	58.1	57.6	57.6	58.0	58.0	57.8
Trail 31mm Tire	61.1	58.9	58.4	58.4	58.8	58.8	58.5
Trail 33mm Tire	61.9	59.6	59.0	59.0	59.4	59.4	59.1
Trail 35mm Tire	62.3	60.0	59.5	59.5	59.8	59.8	59.5
Max Saddle Rail Height with 275mm Post	676	695	715	730	752	769	779
Max Saddle Rail Height with 350mm Post	701	720	740	755	777	794	804
Max Saddle Rail Height with 400mm Post	751	770	790	805	827	844	854