

Alpino (27.5" 120mm rear, 120mm front travel)

Frame Size	Seat Tube	Top Tube	Head Tube	Wheel Base	Stand Over	Head Angle	Seat Angle	Reach	Stack
15	15.50	22.35	3.50	43.72	29.47	68.5	73.5	16.10	22.64
17	17.60	23.05	3.75	44.43	29.47	68.5	73.5	16.80	22.80
19	19.50	24.07	4.50	45.52	30.07	68.5	73.5	17.60	23.56
21	21.50	24.86	5.25	46.37	30.91	68.5	73.5	18.20	24.20

All sizes: BB height: 13.2", BB Drop: N/A, Chainstay: 17.00", Fork Offset: 44mm, Fork Length: 514mm

Zeus 140/160 (27.5", 160mm rear, 160mm front travel)

Frame Size	Seat Tube	Top Tube	Head Tube	Wheel Base	Stand Over	Head Angle	Seat Angle	Reach	Stack
SM	14.50	22.97	4.35	46.20	29.80	66.0	75.2	17.33	23.34
MD	16.50	23.72	4.35	46.96	29.80	66.0	75.2	18.08	23.34
LG	18.50	24.49	5.00	47.83	29.90	66.0	75.2	18.70	23.95
XL	20.50	25.39	5.63	48.81	30.15	66.0	75.2	19.44	24.52

All sizes: BB height: 13.58", Chainstay: 16.97", Fork Offset: 44mm, Fork Length: 553mm

El Rey (29er, 100mm)

Frame Size	Seat Tube	Top Tube	Head Tube	Wheel Base	Stand Over	Head Angle	Seat Angle	Reach	Stack
15	16.13	22.80	4.38	43.94	29.62	70.0	73.0	16.27	22.96
17	17.50	23.60	5.13	44.78	29.96	70.0	73.0	16.86	23.64
19	19.50	24.50	5.88	45.72	30.34	70.0	73.0	17.55	24.34
21	21.50	25.40	6.63	46.66	31.24	70.0	73.0	18.23	25.05
23	23.50	26.30	7.13	47.59	32.23	70.0	73.0	18.98	25.54
25	25.50	27.20	7.88	48.53	33.40	70.0	73.0	19.66	26.25

All sizes: BB height: 13.46", BB Drop: 1.03", Chainstay: 17.88", Fork Offset: 44mm, Fork Length: 501mm

El Capitan (29er, 120mm fork, 120mm rear travel)

Frame Size	Seat Tube	Top Tube	Head Tube	Wheel Base	Stand Over	Head Angle	Seat Angle	Reach	Stack
15	16.13	22.5	4.38	44.89	30.14	68.4°	73.8°	15.97	23.67
17	17.50	23.4	4.38	45.79	30.38	68.4°	73.8°	16.87	23.67
19	19.50	24.2	5.13	46.66	30.98	68.4°	73.8°	17.46	24.36
21	21.50	25.1	5.88	47.63	31.82	68.4°	73.8°	18.16	25.06
23	23.50	25.9	6.63	48.51	32.95	68.4°	73.8°	18.75	25.76
25	25.50	26.7	7.13	49.36	33.28	68.4°	73.8°	19.42	26.22

All sizes: BB height: 13.54", BB Drop: N/A, Chainstay: 17.81", Fork Offset: 44mm, Fork Length: 521mm

El Capitan (29er, 140mm fork, 140mm rear travel)

Frame Size	Seat Tube	Top Tube	Head Tube	Wheel Base	Stand Over	Head Angle	Seat Angle	Reach	Stack
15	16.13	22.5	4.38	45.01	30.45	68.2°	73.6°	15.97	23.67
17	17.50	23.4	4.38	45.92	30.69	68.2°	73.6°	16.87	23.67
19	19.50	24.2	5.13	46.79	31.29	68.2°	73.6°	17.46	24.36
21	21.50	25.1	5.88	47.76	32.13	68.2°	73.6°	18.16	25.06
23	23.50	25.9	6.63	48.64	33.26	68.2°	73.6°	18.75	25.76
25	25.50	26.7	7.13	49.49	33.59	68.2°	73.6°	19.42	26.22

All sizes: BB height: 13.85", BB Drop: N/A, Chainstay: 17.81", Fork Offset: 44mm, Fork Length: 541mm

EI Comandante SS & Ultimate (29er, 100mm fork, 34/44 tapered head tube, PF30)

Frame Size	Seat Tube	Top Tube	Head Tube	Wheel Base1	Stand Over3	Head Angle	Seat Angle	Reach	Stack
16	16.40	22.66	3.50	42.70	29.38	69.4°	71.9°	14.94	23.60
18	18.00	23.50	3.75	43.55	30.28	69.4°	71.9°	15.71	23.78
20	20.00	24.25	4.00	44.31	31.52	69.4°	71.9°	16.40	24.09
22	22.00	25.00	4.50	45.08	32.88	69.4°	71.9°	16.99	24.56
24	24.00	25.90	5.25	45.76	34.29	70.0°	71.9°	17.67	25.34

All sizes: BB height1: 12.50", Chainstay1,2: 17.9", Fork Offset: 44mm, Fork Length: 501mm

Notes:

1. dimension measured with dropouts set at nominal center position
2. chainstay range is 17.33" to 18.4" for sliding dropouts with limited tire clearance in forwardmost position
3. standover measured vertically from ground to top of top tube, 3" in front of crank center

EI Gordo 170 483 A-C (26x4.0 fat bike tires 80mm rims)

Frame Size	Seat Tube	Top Tube	Head Tube	Wheel Base	Stand Over	Head Angle	Seat Angle	Reach	Stack
X-SMALL	15.00	22.13	3.50	42.30-43.35	29.08	69.0	73.0	15.00	23.11
SMALL	15.00	22.50	3.75	42.70-43.74	29.15	69.0	73.0	15.30	23.35
MED	17.00	23.14	4.25	43.38-44.42	29.52	69.0	73.0	15.80	23.81
LARGE	19.00	24.09	4.75	44.36-45.40	30.22	69.0	73.0	16.60	24.28
XL	21.00	24.90	5.50	45.23-46.27	31.40	69.0	73.0	17.20	24.98
2XL	23.00	25.81	6.25	46.19-47.24	32.13	69.0	73.0	17.96	25.68
3XL	25.00	26.72	7.00	47.08-48.13	33.07	69.0	73.0	18.58	26.38
4XL	26.00	27.20	7.31	47.64-48.69	33.54	69.0	73.0	19.02	26.67

All sizes: BB height: N/A, BB Drop: 2.30", Chainstay: 17.26"-18.33", Fork Offset: 51mm, **Fork Length: 483mm**

EI Gordo 190 483 A-C (26x4.8 fat bike tires 100mm rims)

Frame Size	Seat Tube	Top Tube	Head Tube	Wheel Base	Stand Over	Head Angle	Seat Angle	Reach	Stack
X-SMALL	15.00	22.13	3.50	42.30-43.35	29.48	69.0	73.0	15.00	23.11
SMALL	15.00	22.50	3.75	42.70-43.74	29.54	69.0	73.0	15.30	23.35
MED	17.00	23.14	4.25	43.38-44.42	29.91	69.0	73.0	15.80	23.81
LARGE	19.00	24.09	4.75	44.36-45.40	30.62	69.0	73.0	16.60	24.28
XL	21.00	24.90	5.50	45.23-46.27	31.80	69.0	73.0	17.20	24.98
2XL	23.00	25.81	6.25	46.19-47.24	32.52	69.0	73.0	17.96	25.68
3XL	25.00	26.72	7.00	47.08-48.13	33.56	69.0	73.0	18.58	26.38
4XL	26.00	27.20	7.31	47.64-48.69	33.93	69.0	73.0	19.02	26.67

All sizes: BB height: N/A, BB Drop: 2.30", Chainstay: 17.26"-18.33", Fork Offset: 51mm, **Fork Length: 483mm**

Wolfram 27.5+

Frame Size	Seat Tube (inch)	Top Tube (inch)	Head Tube (inch)	Wheel Base (inch)	Stand Over (inch)	Head Angle (degree)	Seat Angle (degree)	Reach (inch)	Stack (inch)
XS	13.0	23.6	3.8"	44.1	27.8	67.0	74.7	15.2	25.6
SMALL	15.0	24.7	3.8"	45.2	30.0	67.0	73.9	16.3	25.6
MED	17.0	25.6	4.0"	46.1	30.3	67.0	73.3	17.1	25.8
LARGE	19.0	26.7	4.4"	47.1	30.7	67.0	72.9	18.0	26.2
XL	21.0	27.7	4.8"	48.2	31.4	67.0	72.5	19.1	26.6

BB PF30-73mm, BB height 12.0", Axle spacing-boost 12x148mm,

CSL: 16.51"-17.58" (17.05"- center position used for geometry measurements),

Fork Offset: 51mm, Fork Length: 551mm@140mm

Wolfram 29+

Frame Size	Seat Tube (inch)	Top Tube (inch)	Head Tube (inch)	Wheel Base (inch)	Stand Over (inch)	Head Angle (degree)	Seat Angle (degree)	Reach (inch)	Stack (inch)
SMALL	15.0	25.0	3.8"	45.5	TBD	68.0	72.8	16.6	25.9
MED	17.0	25.9	4.0"	46.4	TBD	68.0	72.8	17.4	26.1
LARGE	19.0	26.0	4.4"	47.4	TBD	68.0	72.8	18.3	26.5
XL	21.0	28.1	5.20	48.5	32.2	68.0	72.8	19.1	27.2
2XL	23.0	29.2	5.90	49.7	32.9	68.0	72.4	20.0	27.9
3XL	25.0	30.5	6.70	51.0	33.4	68.0	72.2	21.0	28.6

BB PF30-73mm, BB height 12.45", Axle spacing-boost 12x148mm,

CSL: 17.00"-18.09" (17.55"- center position used for geometry measurements)

Fork Offset: 51mm, Fork Length: 547mm@120mm

EI Martillo CX (34/44 tapered head tube, PF30 BB, 12x142mm thru axle dropouts)**Metric (mm)**

Frame Size	Seat Tube	Top Tube	Head Tube	Wheel Base	Stand Over	Head Angle	Seat Angle	Reach	Stack
XS	420	507	95	1003	713	69.8°	75.0°	366	523
S	470	525	108	1016	751	70.0°	74.5°	388	535
M	490	539	125	1021	774	70.5°	74.0°	381	554
L	530	554	143	1027	804	71.0°	73.5°	385	572
XL	560	569	165	1034	829	71.5°	73.0°	389	592
2XL	590	590	188	1049	855	72.0°	73.0°	402	616

All sizes: BB drop: XS,S,M,L-650mm, XL, 2XL-620mm Chainstay: 425mm, Fork Offset: 47mm, Fork Length: 395mm