

# WALLY NANO - DRAFT 2.6m

## Main Dimensions

Displacement	2914 kg
Length	11.3 m
Beam	2.6 m
Draft	2.6 m

## Sail areas

Main	40.0 m <sup>2</sup>
Jib	29.6 m <sup>2</sup>
Gennaker	93.6 m <sup>2</sup>

Boatspeeds (kt)								
True wind	True wind speed							
	6	8	10	12	14	16	20	25
32	4.36	5.31	5.89	6.22	6.41	6.55	6.73	6.85
36	4.84	5.77	6.27	6.54	6.71	6.83	7.01	7.14
40	5.25	6.13	6.55	6.78	6.94	7.06	7.24	7.39
45	5.68	6.46	6.81	7.02	7.18	7.30	7.50	7.64
60	6.46	7.05	7.33	7.56	7.75	7.92	8.20	8.45
70	6.67	7.29	7.62	7.88	8.10	8.30	8.62	8.99
75	6.72	7.38	7.74	8.02	8.26	8.47	8.85	9.30
80	6.75	7.43	7.86	8.16	8.41	8.64	9.10	9.63
90	6.87	7.43	8.00	8.40	8.70	9.01	9.62	10.42
110	6.85	7.63	8.18	8.59	9.02	9.61	10.80	12.04
120	6.61	7.47	8.19	8.78	9.31	9.84	11.05	12.86
135	5.86	6.92	7.65	8.37	9.21	10.19	11.87	13.81
150	4.62	5.97	6.89	7.57	8.25	9.00	11.20	14.57
165	3.69	4.89	5.99	6.83	7.48	8.12	9.63	12.37
180	3.37	4.49	5.55	6.47	7.15	7.76	9.06	11.41
Up.Vs	5.47	6.04	6.28	6.42	6.54	6.64	6.79	6.91
Up.Bt	42.5	38.9	36.1	34.4	33.6	33.2	32.7	32.8
Up.Vmg	4.04	4.70	5.07	5.30	5.45	5.56	5.71	5.81
Dn.Vs	5.55	6.24	6.72	7.14	7.40	8.03	11.54	14.42
Dn.Bt	138.8	146.4	152.9	157.8	167.7	167.5	147.5	151.3
Dn.Vmg	3.97	4.98	5.76	6.38	6.98	7.50	8.58	10.20