

World Sailing Plaque Number

2.4 NOD Number

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Line #

Hull Number

(if applicable)

1	OVERALL LENGTH			
2	Overhang Forward to L1			
3	Overhang Aft to L1	Total Overhang	→	
4	MEASURED LENGTH (L1-L1)			
5	Girth at Bow			
6	Twice vertical height at Bow (Subtract)	O at Bow (min 0.072)	-0.240	
7	1 1/2 O at Bow (min 0.108 m)			
8	Girth at Stern			
9	Twice vertical height at Stern (Subtract)	O at Stern (min 0.240)		
10	Add 1/3 O at Stern (min 0.080 m)			
11	Add any penalty at O2	Sum of Girth difference		
12	CORRECT LENGTH L			
13	Skin d to d1 Port			
14	Chain d to d1 Port	d Port		
15	Skin d to d1 Starboard			
16	Chain d to d1 Starboard	d Starboard		
17	d = d Port + d Starboard	2 x d		
18	Add to find sum of L + 2d			
19	Mean Freeboard Bow O			
20	Mean Freeboard Midship d			
21	Mean Freeboard Stern O	Sum of Freeboards		
22	F=1/3 sum of freeboards	F, max 0.292		
23	= L + 2d - F			
24	Penalty Displacement Rule D.7.2	LWL		
25	Corr LWL	Difference	2 x difference	
26	Penalty Beam Rule D.7.3		Beam	
27	Min beam	Deficiency	4 x deficiency	-0.720
28	√S			
29	TOTAL OF MEASUREMENTS L + 2d - F + √S			
30	Total of measurements divided by 2.37			
31	Penalty Draft Rule D.7.1	Draft		
32	Max draft	Excess	3 x excess	-1.000
33	Penalty Tumble home D.7.4		Tumble home	
34	Max Tumble home	Excess	3 x excess	-0.015
35	FINAL RATING			

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(if applicable)

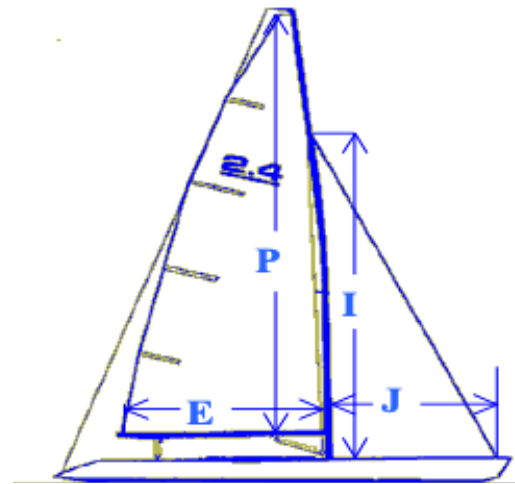
36	Overall Length			
37	Overhang Forward to L			
38	Overhang Aft to L			
39	Total Overhang (Sum overhang forward and aft)			
40	Waterline Length (Overall Length - Total Overhang) to rule D.6.1 (c)			
41	Minimum measured cockpit frame over water level when ballasted and swamped			
42	Boat weight recorded by weighing to rule C.5.1			kg
43	Boat weight including 35 kg ballast			35 kg
44	Minimum weight to rule D.7.2	$(0.2 \times \text{LWL} + 0.06) \times 1025$	if positive penalty	kg

Ballast

+35kg

Sail Dimensions

45	Upper point distance	P =	
46	Outer point distance	E =	
47	Forestay height	I =	
48	Foretriangle base	J =	
49	Mast measurements checked		
50	Height of mast datum point to rule C.8.2 (b) (2)		
51	Boom measurements checked		
52	Rudder thickness to rule E.4.3		



Areas of Sails

53	Mainsail $0.5 \times P \times E =$		m ²
54	Foretriangle Total $0.5 \times I \times J$	m ²	
55	Foretriangle Total $\times 0.85 =$		m ²
56	Sail Area For Rating = S =		m ²
57	$\sqrt{S}$		

Builder:

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Designer:

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Measured by:

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Measurer's
Signature:

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NOTES:

Build Date:

DD-MM-YYYY

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Measurment Date:

DD-MM-YYYY

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