

Sail Number **USA**

World Sailing plaque no

994

Owner

Name of yacht

OVERALL LENGTH			4,178
Overhang Forward to L1	0,429		
Overhang Aft to L1			
Total Overhang	0,654		1,083
MEASURED LENGTH (L1-L1)			3,095
Girth at Bow	0,313		
Twice vertical height at Bow (Subtract)			
O at Bow (min 0.072)	0,240	0,073	
1 1/2 O at Bow (min 0.108 m)		0,110	
Girth at Stern	0,888		
Twice vertical height at Stern (Subtract)			
O at Stern (min 0.240)	0,526	0,362	
Add 1/3 O at Stern (min 0.080 m)		0,121	
Add any penalty at O2			
Sum of Girth difference		0,000	0,231
Add any penalty (displ. and beam)			0,000
CORRECT LENGTH L			3,326
Skin d to d1 Port	0,734		
Chain d to d1 Port			
d Port	0,734	0,000	
Skin d to d1 Starboard	0,733		
Chain d to d1 Starboard			
d Starboard	0,733	0,000	
d = d Port + d Starboard		0,000	0,000
2 x d			0,000
Add to find sum of L + 2d			3,326
Mean Freeboard Bow O	0,327		
Mean Freeboard Midship d	0,291		
Mean Freeboard Stern O			
Sum of Freeboards	0,299	0,917	
F=1/3 sum of freeboards			
F, max 0.292		0,306	0,292
= L + 2d - F			3,034
Penalty Displacement Rule D.7.2			
LWL	2,980		
Corr LWL			
Difference			
2 x difference	2,980	0,000	0,000
Penalty Beam Rule D.7.3			
Beam	0,750		
Min beam			
Deficiency			
4 x deficiency	0,720	-0,030	0,000
√S			2,654
TOTAL OF MEASUREMENTS L + 2d - F + √S			5,688
Total of measurements divided by 2.37			2,400
Penalty Draft Rule D.7.1			
Draft	0,986		
Max draft			
Excess			
3 x excess	1,000	-0,014	0,000
Penalty Tumble home D.7.4			
Tumble home	0,000		
Max Tumble home			
Excess			
3 x excess	0,015	-0,015	0,000
FINAL RATING			2,400