



ORC

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2018 ORC Club Certificate

Rating Office

Offshore
Racing
Congress



World Leader In Rating Technology

Certificate

Number **US6301**
Issued On **25/07/2018**
ORC Ref **USAX01F36QW**
VPP Ver. **2018 1.00**
Valid until **31/12/2018**

Crew Weight

Default	581kg
Maximum	703kg
Minimum*	527kg

*when applied by the NoR and SI

Non Manual Pwr **No**

Special Scoring

	ToD	ToT
Non Spin GPH	641.1	0.9359
Non Spin OSN	623.7	0.9620

Sails Limitations

Headsails **5** Spinnakers **3**

Spinnaker configuration
Symmetric: **Yes** **76.10**
Asymmetric: **No**
Flying H/S: **No**
Spin. Pole: **Yes**

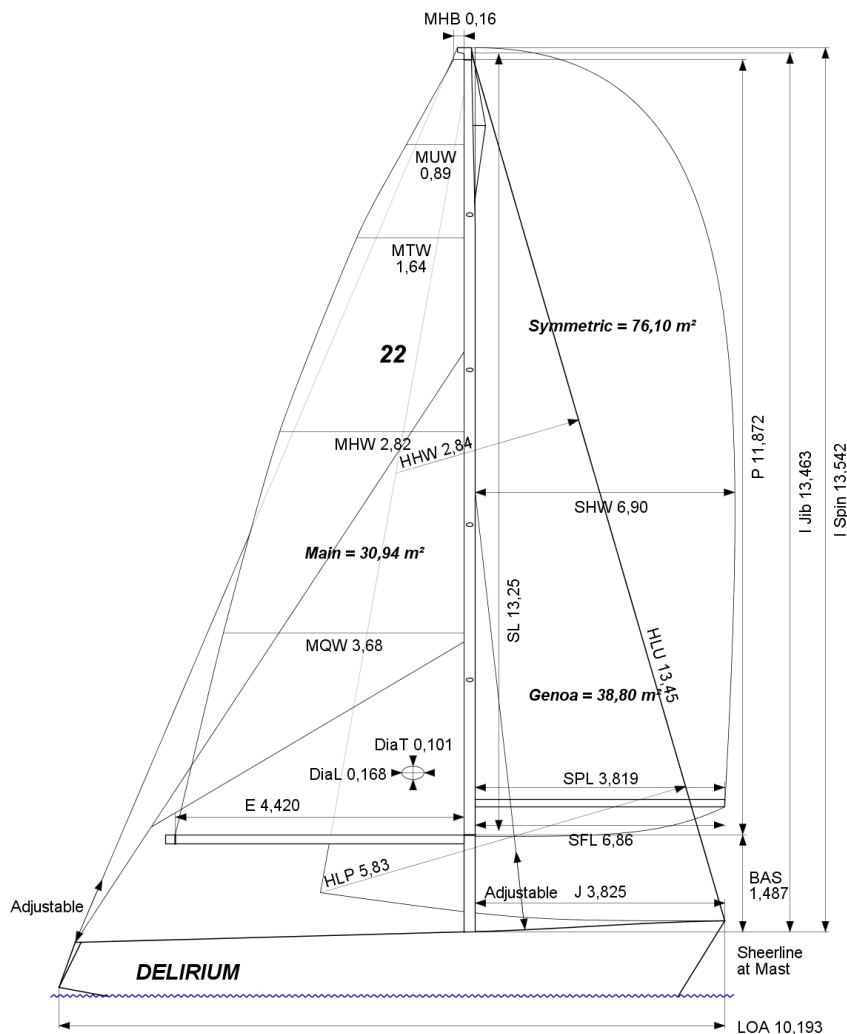
Class Division Length

CDL = 8.986

Stability (Measured)

Limit Positive Stab.: **16.7°**
Stability Index: **12.1**

Owner



BOAT			GPH		HULL		
Name DELIRIUM Sail Nr 22			616.6		Data File US6301	LOA 10.193m	
					Offset File US19426.OFF	MB 3.328m	
					Displacement 3,400kg	Draft 1.893m	
CLASS					IMS Division Performance	Dynamic All. 0.000%	
Class J-33					Fwd Accom. No	Construction Cored	
Designer Johnstone					Fiber Rigging No	Aramid Core No	
Builder TPI					Crew Arm Ex 0.00	Carbon Rudder No	
Series 01/1989					Light Stanchions		
Age Date 01/1989					IMSL 9.026m	VCGD 1.332m Sink 15.21kg/mm	
Age Allowance 0.487%					RL 8.944m	VCGM 1.329m WS 20.15m²	
COMMENTS					LSM0 8.881m	Displacement/Length ratio 4.8539	
					Water Ballast 0	Trim Tab No	
					BLR Index 0.0000		
PROPELLER					CENTERBOARD		
Installation Shaft exposed			PRD 0.360				
Type Folding 2 blades			PBW 0.094				
			PIPA 0.0028				
SCORING OPTIONS							
	COASTAL / LONG DISTANCE				WINDWARD / LEEWARD		
Time on Distance	599.5				668.1		
Time on Time	1.0008				1.0103		
Triple Number	Low	Medium	High	Low	Medium	High	
Time on Distance	697.9	548.8	490.7	896.1	669.6	588.9	
Time on Time	0.9672	1.2300	1.3757	0.7533	1.0080	1.1463	