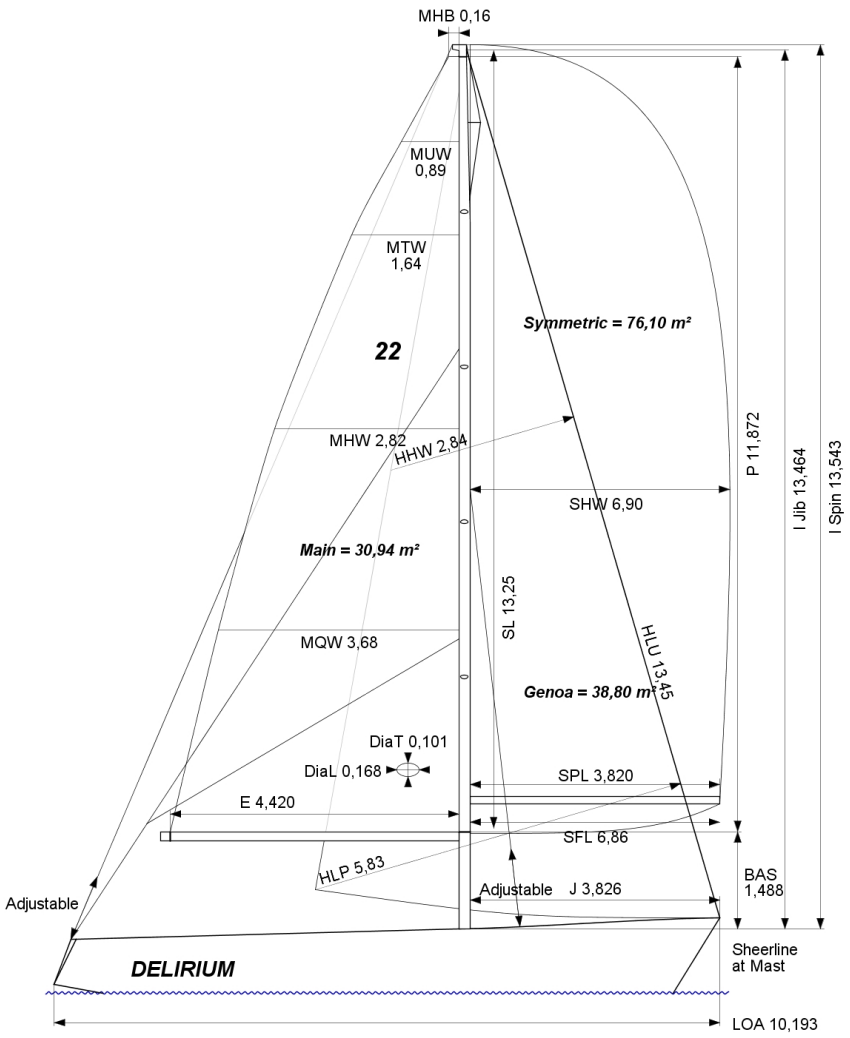

ORC
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Certificate

Number **US6301**
Issued On **20/02/2019**
ORC Ref **USAX020DKBA**
VPP Ver. **2019 1.01**
Valid until **31/12/2019**

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	**638.8**	**0.9393**
Non Spin OSN	**621.9**	**0.9648**

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 = **9.027**

Stability (Measured)

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

Owner

BOAT

Name **DELIRIUM**
Sail Nr **22**

GPH

614.5

CLASS

Class	**J-33**
Designer	**Johnstone**
Builder	**TPI**
Series	**01/1989**
Age Date	**01/1989**
Age Allowance	**0.487%**

COMMENTS

HULL

Data File	**US6301**	LOA	**10.193m**
Offset File	**US19426.OFF**	MB	**3.328m**
Displacement	**3,392kg**	Draft	**1.892m**
IMS Division	**Performance**	Dynamic All.	**0.000%**
Fwd Accom.	**No**	Construction	**Cored**
Fiber Rigging	**No**	Aramid Core	**No**
Crew Arm Ex	**0.00**	Carbon Rudder	**No**
		Light Stanchions	

IMSL	**9.022m**	VCGD	**1.331m**	Sink	**15.19kg/mm**
RL	**9.030m**	VCGM	**1.329m**	WS	**20.13m²**
LSM0	**8.877m**	Displacement/Length ratio			**4.8491**

Water Ballast **0** Trim Tab **No**
BLR Index **0.0000**

PROPELLER

Installation	**Shaft exposed**	PRD	**0.360**
Type	**Folding 2 blades**	PBW	**0.095**
		PIPA	**0.0028**

CENTERBOARD

N/A

SCORING OPTIONS

	COASTAL / LONG DISTANCE			WINDWARD / LEEWARD		
Time on Distance	**597.9**			**666.1**		
Time on Time	**1.0035**			**1.0134**		
Triple Number	Low	Medium	High	Low	Medium	High
Time on Distance	**694.5**	**547.4**	**489.1**	**893.4**	**667.8**	**586.4**
Time on Time	**0.9719**	**1.2332**	**1.3802**	**0.7555**	**1.0108**	**1.1511**

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