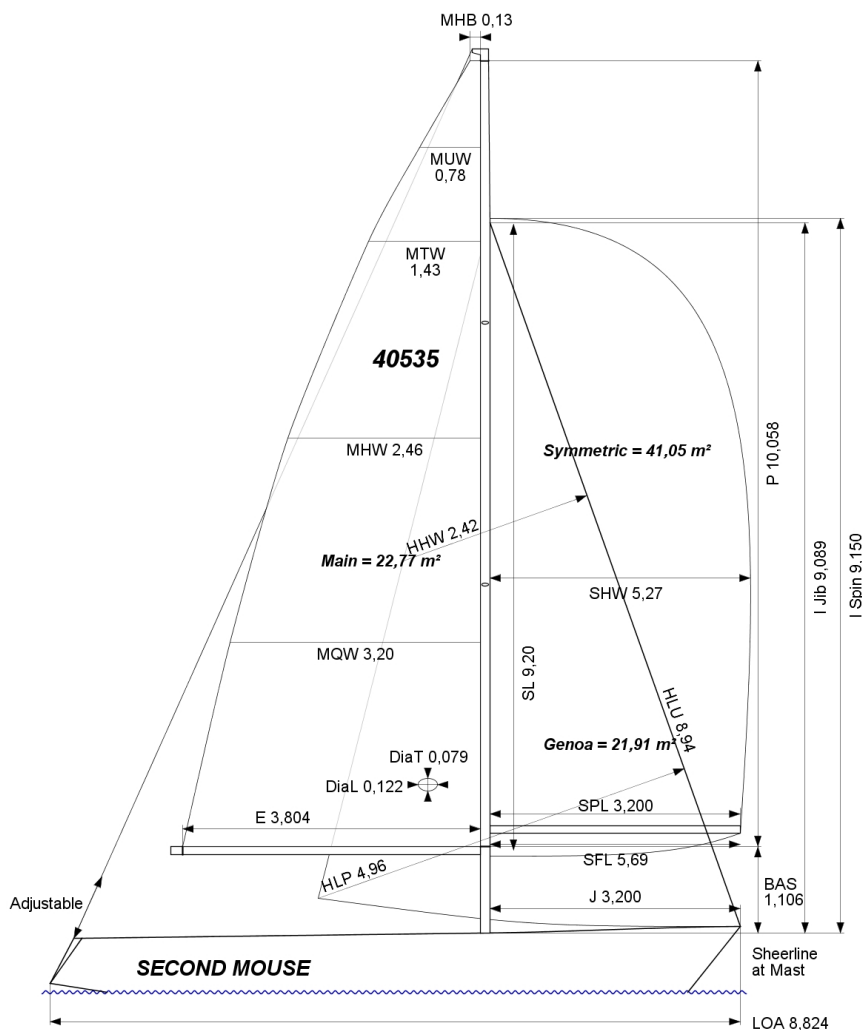




BOAT		GPH	HULL				
Name	Second Mouse		Data File	US6295	LOA	8.824m	
Sail Nr	40535		Offset File	US18763.OFF	MB	2.597m	
			Displacement	1,643kg	Draft	1.503m	
CLASS		IMS Division	Sportboat	Dynamic All.	0.011%		
		Fwd Accom.	No	Construction	Cored		
		Fiber Rigging	No	Aramid Core	No		
		Crew Arm Ex	0.00	Carbon Rudder	No		
				Light Stanchions	No		
		IMSL	7.406m	VCGD	-0.077m	Sink	10.04kg/mm
		RL	7.880m	VCGM	-0.065m	WS	13.17m²
		LSM0	7.148m	Displacement/Length ratio		4.4987	
COMMENTS		Water Ballast	0	Trim Tab	No		
		BLR Index	0.0000				
PROPELLER		BILGEBOARD					
Type	No Propeller	BS	BT	BA			
		BF	BX				
		BC	BY				

SCORING OPTIONS						
	COASTAL / LONG DISTANCE			WINDWARD / LEEWARD		
Time on Distance	641.9			716.3		
Time on Time	0.9347			0.9423		
Triple Number	Low	Medium	High	Low	Medium	High
Time on Distance	754.8	588.0	517.6	973.7	717.8	628.4
Time on Time	0.8943	1.1480	1.3042	0.6932	0.9404	1.0742



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Certificate

Number **US6295**
Issued On **10/05/2018**
ORC Ref **USAX018RT8E**
VPP Ver. **2018 1.00**
Valid until **31/12/2018**

Crew Weight

Default **426kg**
Maximum **499kg**
Minimum* **374kg**
*when applied by the NoR and SI
Non Manual Pwr **No**

Special Scoring

ToD ToT
Non Spin GPH **682.1 0.8796**
Non Spin OSN **661.8 0.9067**

Sails Limitations

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

Spinnaker configuration
Symmetric: **Yes 41.05**
Asymmetric: **No**
Flying H/S: **No**
Spin. Pole: **Yes**

Class Division Length

CDL = **7.644**

Stability (Estimated)

Limit Positive Stab.: **110.9°**
Stability Index: **104.4**

Owner