



World Leader in Rating Technology

2017 ORC Club Certificate

Rating Office

Offshore
Racing
Congress



World Leader in Rating Technology

Certificate

Number **007/17**
 Issued On **09/05/2017**
 ORC Ref **ROU00075903**
 VPP Ver. **2017 1.00**
 Valid until **31/12/2017**

Crew Weight

Declared **390kg**
 Default* **407kg**
 Non Manual Pwr **No**

Special Scoring

ToD ToT
 Non Spin GPH **722.8 0.8301**
 Non Spin OSN **700.0 0.8571**

Sails Limitations

Headsails **5** Spinnakers **3**
Dacron Sails

Spinnaker configuration
 Symmetric: **Yes 42.45**
 Asymmetric: **Yes 39.35**
 Flying H/S: **No**
 Spin. Pole: **Yes**

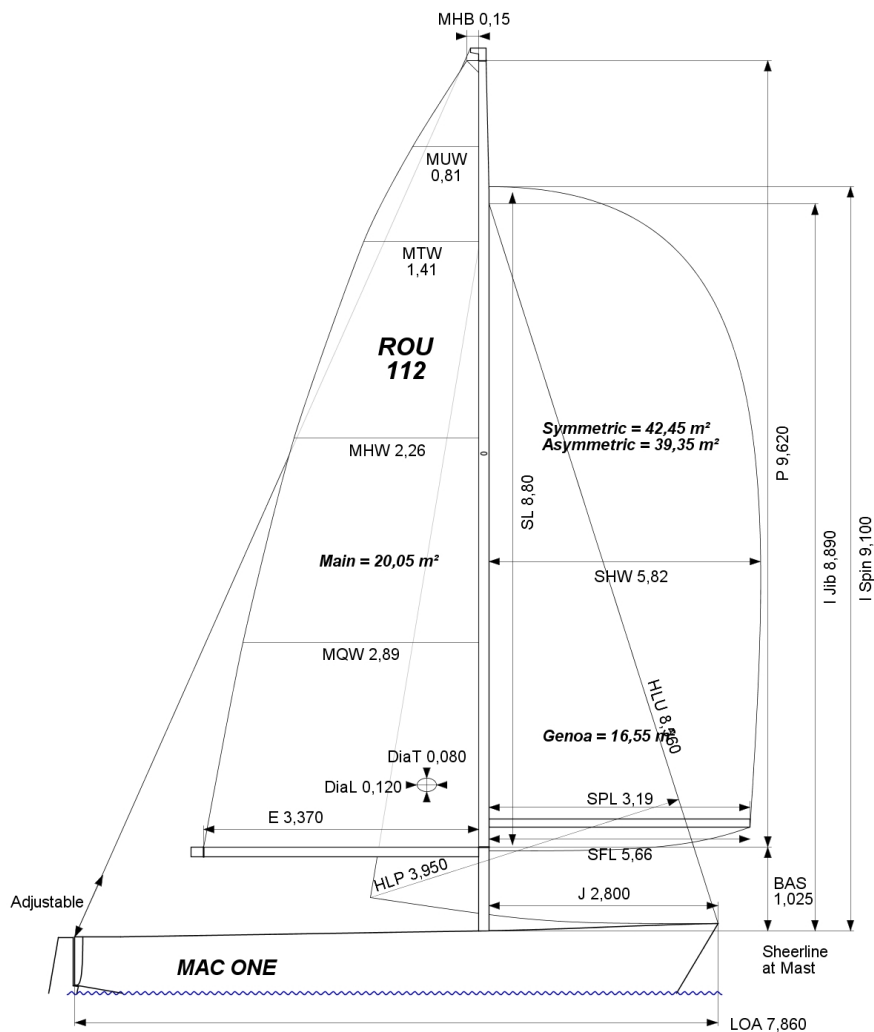
Class Division Length

CDL = **7.005**

Stability (Estimated)

Limit Positive Stab.: **106.8°**
 Stability Index: **100.3**

Owner



BOAT		GPH		HULL		
Name Mac One Sail Nr ROU 112		693.5		Data File ROU112	LOA 7.860m	
CLASS				Offset File F035.OFF	MB 2.498m	
Class First Class 8				Displacement 1,498kg	Draft 1.834m	
Designer Faroux/Finot				IMS Division Sportboat	Dynamic All. 0.113%	
Builder Beneteau				Fwd Accom. Yes	Construction Solid	
Series 02/1988				Fiber Rigging No	Aramid Core No	
Age Date 06/1992				Crew Arm Ex	Carbon Rudder No	
Age Allowance 0.487%					Light Stanchions No	
COMMENTS				IMSL 7.064m	VCGD 0.000m	Sink 9.50kg/mm
				RL 6.946m	VCGM 0.005m	WS 12.25m²
				LSM0 6.916m	Displacement/Length ratio 4.5284	
				Water Ballast 0	Trim Tab No	
PROPELLER				CENTERBOARD		
Type No Propeller				N/A		
SCORING OPTIONS						
	COASTAL / LONG DISTANCE			WINDWARD / LEEWARD		
Time On Distance	673.1			751.5		
Time On Time	0.8913			0.8982		
Triple Number	Low	Medium	High	Low	Medium	High
Time on Distance	793.0	616.2	542.3	1026.3	754.5	658.7
Time on Time	0.8512	1.0955	1.2446	0.6577	0.8946	1.0247