



World Leader in Rating Technology

2017 ORC Club Certificate

Rating Office

Offshore
Racing
Congress



Certificate

Number **023/17**
 Issued On **18/05/2017**
 ORC Ref **ROU00076089**
 VPP Ver. **2017 1.00**
 Valid until **31/12/2017**

Crew Weight

Declared **720kg**
 Default* **783kg**
 Non Manual Pwr

Special Scoring

ToD ToT
 Non Spin GPH **710.2 0.8448**
 Non Spin OSN **683.1 0.8784**

Sails Limitations

Headsails **5** Spinnakers **0**
Dacron Sails

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

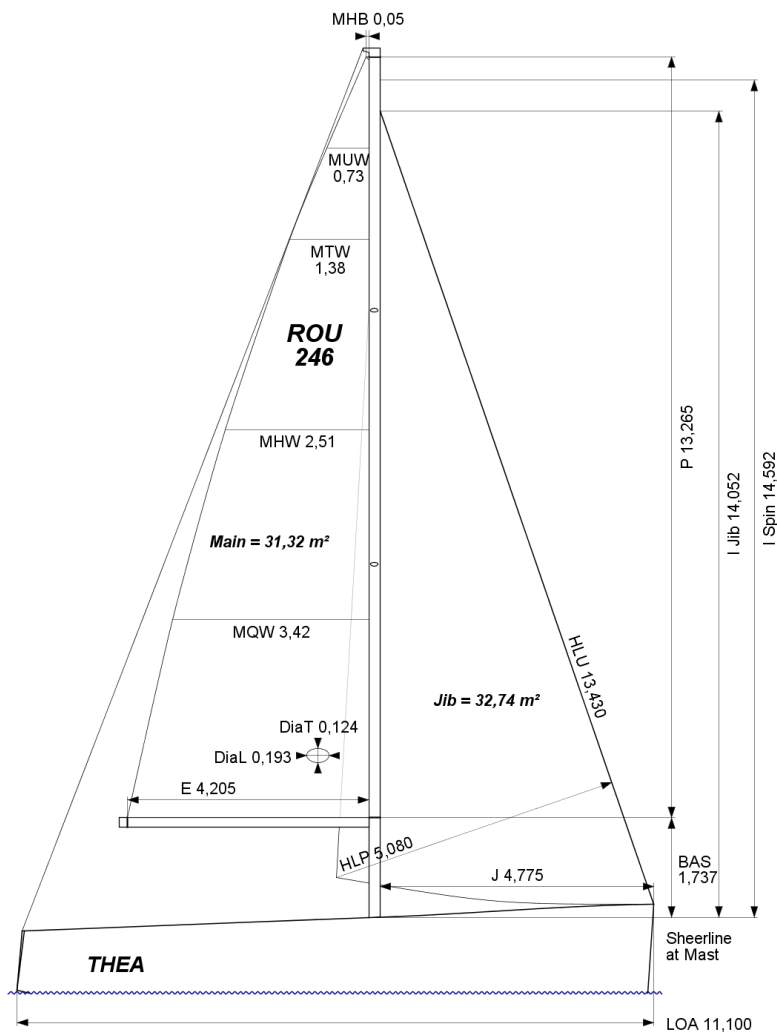
Class Division Length

CDL = 8.982

Stability (Measured)

Limit Positive Stab.: **106.4°**
 Stability Index: **107.2**

Owner



BOAT		GPH		HULL			
Name Thea		710.2		Data File ROU246	LOA 11.100m		
Sail Nr ROU 246				Offset File Oceanis38_DV.o	MB 3.990m		
				Displacement 7,200kg	Draft 1.978m		
CLASS				IMS Division	Dynamic All.	0.076%	
Class Oceanis 38				Fwd Accom. Yes	Construction		
Designer Finot				Fiber Rigging No	Aramid Core No		
Builder Beneteau				Crew Arm Ex	Carbon Rudder No		
Series 01/2013					Light Stanchions No		
Age Date 06/2014				IMSL 10.928m	VCGD 0.261m	Sink 25.29kg/mm	
Age Allowance 0.130%				RL 7.035m	VCGM 0.268m	WS 32.81m²	
COMMENTS				LSM0 10.946m	Displacement/Length ratio 5.4899		
TPS = 5.015				Water Ballast 0	Trim Tab No		
PROPELLER				CENTERBOARD			
Installation Strut	PRD 0.410			N/A			
Type Folding 3 blades	PBW 0.120						
	PIPA 0.0037						

SCORING OPTIONS	COASTAL / LONG DISTANCE			WINDWARD / LEEWARD		
	Low	Medium	High	Low	Medium	High
Time On Distance	683.1			761.2		
Time On Time	0.8784			0.8867		
Triple Number	Low	Medium	High	Low	Medium	High
Time on Distance	873.0	617.6	510.6	1139.8	776.3	613.4
Time on Time	0.7732	1.0929	1.3220	0.5922	0.8695	1.1004