



World Leader in Rating Technology

2017 ORC Club Certificate

Rating Office

Offshore
Racing
Congress



World Leader In Rating Technology

Certificate

Number **003/17**
 Issued On **28/04/2017**
 ORC Ref **ROU00075818**
 VPP Ver. **2017 1.00**
 Valid until **31/12/2017**

Crew Weight

Declared **819kg**
 Default* **796kg**
 Non Manual Pwr **No**

Special Scoring

ToD ToT
 Non Spin GPH **723.9 0.8288**
 Non Spin OSN **694.2 0.8643**

Sails Limitations

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

Dacron Sails

Spinnaker configuration
 Symmetric: **No**
 Asymmetric: **Yes 99.83**
 Flying H/S: **No**
 Spin. Pole: **No**

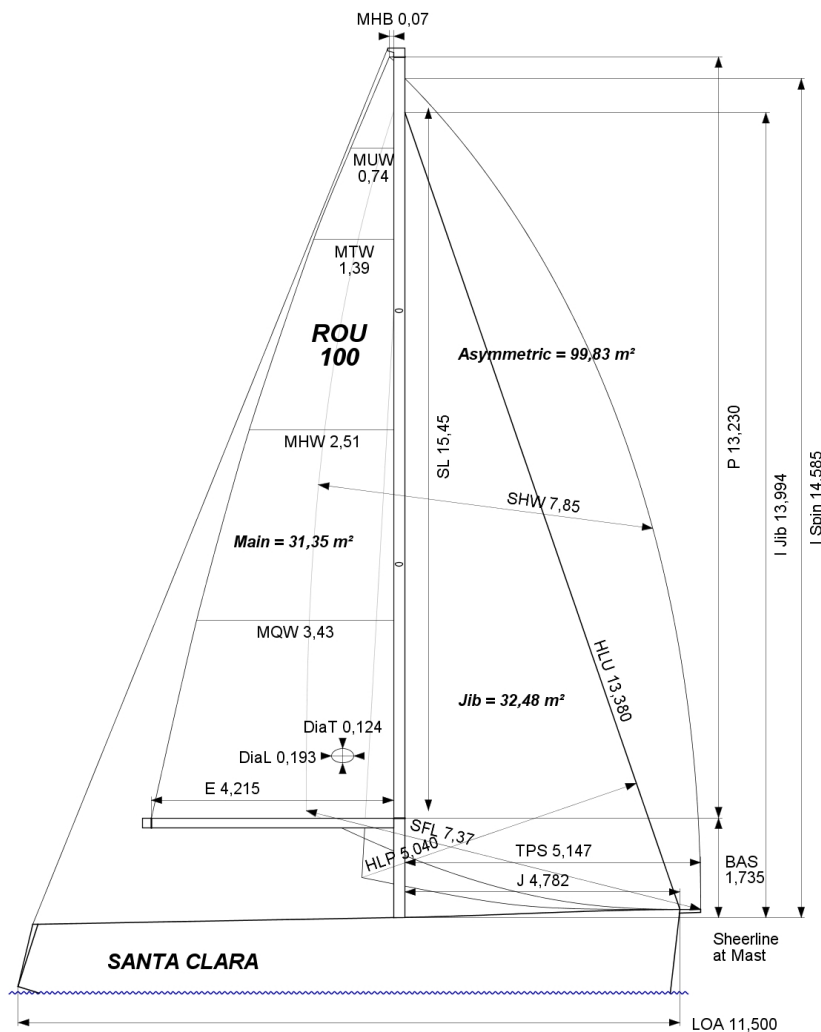
Class Division Length

CDL = 8.963

Stability (Estimated)

Limit Positive Stab.: **110.0°**
 Stability Index: **110.2**

Owner



BOAT		GPH		HULL			
Name Santa Clara		675.4		Data File ROU100	LOA 11.500m		
Sail Nr ROU 100				Offset File OCEAN38CL.off	MB 3.990m		
				Displacement 7,003kg	Draft 2.073m		
CLASS				IMS Division Cruiser/Racer	Dynamic All. 0.369%		
Class Oceanis 38				Fwd Accom. Yes	Construction Solid		
Designer Finot				Fiber Rigging No	Aramid Core No		
Builder Beneteau				Crew Arm Ex	Carbon Rudder No		
Series 01/2014					Light Stanchions No		
Age Date 02/2015				IMSL 11.045m	VCGD 0.294m	Sink 23.82kg/mm	
Age Allowance 0.098%				RL 6.880m	VCGM 0.243m	WS 32.09m²	
COMMENTS				LSM0 11.075m	Displacement/Length ratio 5.1553		
				Water Ballast 0	Trim Tab No		
PROPELLER				CENTERBOARD			
Installation Strut	PRD 0.406			N/A			
Type Solid 3 blades	PIPA 0.0200						

SCORING OPTIONS	COASTAL / LONG DISTANCE			WINDWARD / LEEWARD		
	Low	Medium	High	Low	Medium	High
Time On Distance	651.5			740.3		
Time On Time	0.9210			0.9117		
Triple Number	Low	Medium	High	Low	Medium	High
Time on Distance	821.6	587.8	495.5	1077.8	751.1	611.5
Time on Time	0.8216	1.1484	1.3623	0.6263	0.8987	1.1039