



World Leader in Rating Technology

2017 ORC Club Certificate

Rating Office

Offshore
Racing
Congress



Certificate

Number **002/17**
 Issued On **28/04/2017**
 ORC Ref **ROU00075816**
 VPP Ver. **2017 1.00**
 Valid until **31/12/2017**

Crew Weight

Declared **962kg**
 Default* **796kg**
 Non Manual Pwr **No**

Special Scoring

ToD ToT
 Non Spin GPH **724.2** **0.8285**
 Non Spin OSN **694.1** **0.8644**

Sails Limitations

Headsails **5** Spinnakers **0**

Dacron Sails

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

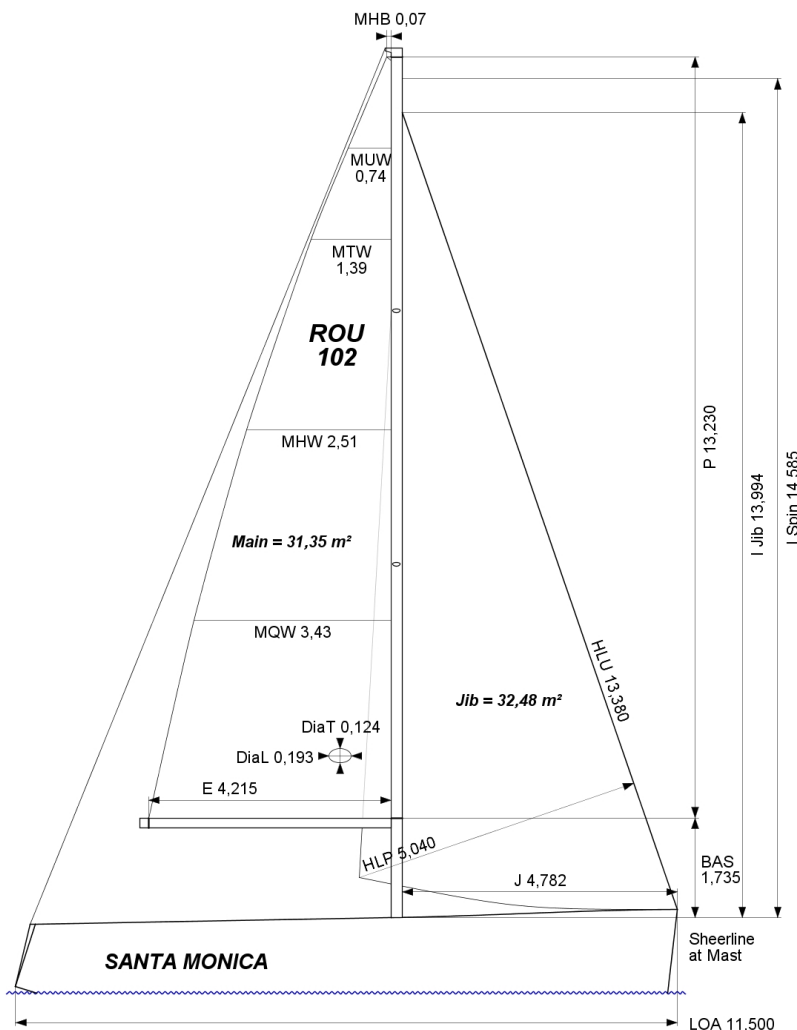
Class Division Length

CDL = **8.969**

Stability (Estimated)

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

Owner



BOAT Name Santa Monica Sail Nr ROU 102		GPH 724.2	HULL Data File ROU102 LOA 11.500m Offset File OCEAN38CL.off MB 3.990m Displacement 7,003kg Draft 2.073m			
CLASS Class Oceanis 38 Designer Finot Builder Beneteau Series 01/2014 Age Date 02/2015 Age Allowance 0.098%		IMS Division Cruiser/Racer Dynamic All. 0.380% Fwd Accom. Yes Construction Solid Fiber Rigging No Aramid Core No Crew Arm Ex Carbon Rudder No Light Stanchions No				
COMMENTS TPS = 5.147		IMSL 11.045m VCGD 0.294m Sink 23.82kg/mm RL 6.892m VCGM 0.243m WS 32.09m² LSM0 11.075m Displacement/Length ratio 5.1553 Water Ballast 0 Trim Tab No				
PROPELLER Installation Strut PRD 0.406 Type Solid 3 blades PIPA 0.0200		CENTERBOARD N/A				
SCORING OPTIONS						
	COASTAL / LONG DISTANCE		WINDWARD / LEEWARD			
Time On Distance	694.1		775.3			
Time On Time	0.8644		0.8706			
Triple Number	Low	Medium	High	Low	Medium	High
Time on Distance	905.7	626.7	510.7	1180.9	791.2	617.2
Time on Time	0.7453	1.0771	1.3216	0.5716	0.8531	1.0936