



World Leader in Rating Technology

2017 ORC Club Certificate

Rating Office

Offshore
Racing
Congress



World Leader In Rating Technology

Certificate

Number **WA7007**
 Issued On **06/03/2017**
 ORC Ref **CAN00000130**
 VPP Ver. **2017 1.00**
 Valid until **31/12/2017**

Crew Weight

Declared **680kg**
 Default* **881kg**
 Non Manual Pwr **No**

Special Scoring

	ToD	ToT
Double H.GPH	617.6	0.9715
Double H.OSN	600.4	0.9994
Non Spin GPH	647.7	0.9264
Non Spin OSN	628.7	0.9544

Sails Limitations

Headsails **1** Spinnakers **4**
Dacron Sails
 Spinnaker configuration
 Symmetric: **No**
 Asymmetric: **Yes 134.88**
 Flying H/S: **No**
 Spin. Pole: **No**

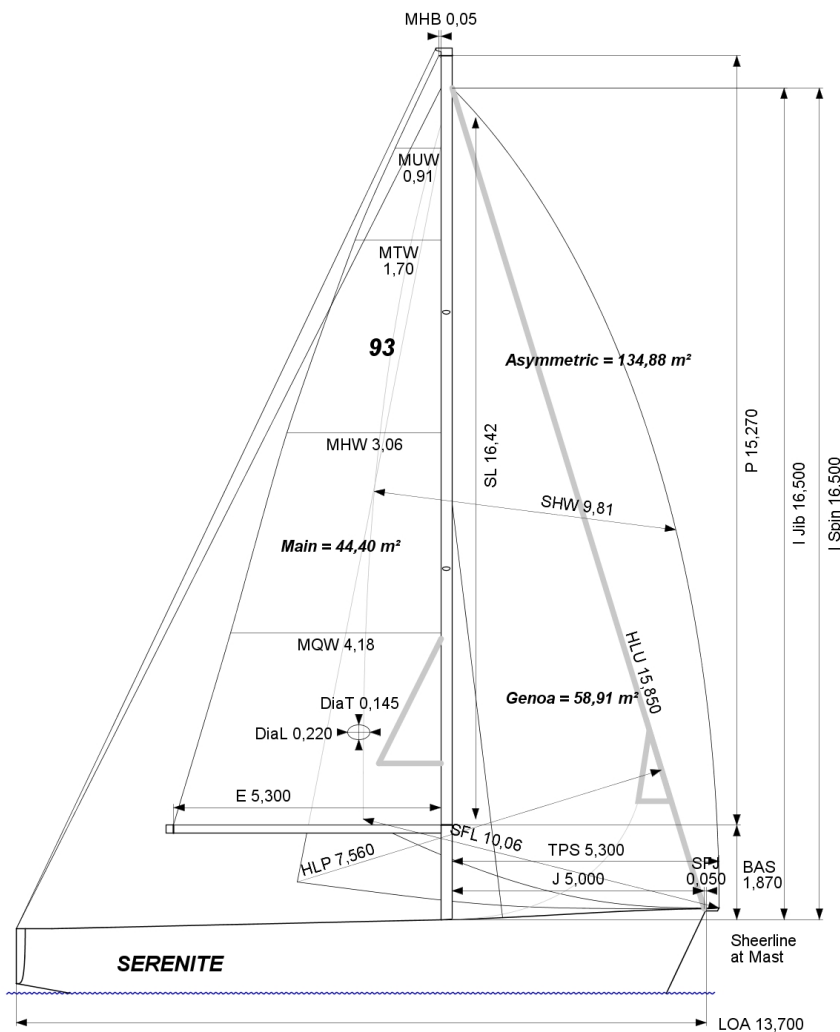
Class Division Length

CDL = 10.241

Stability (Estimated)

Limit Positive Stab.: **114.7°**
 Stability Index: **118.7**

Owner



BOAT	GPH	HULL
Name Serenite Sail Nr 93	617.0	Data File Serenite_2017-2- LOA 13.700m Offset File OCE46CL.OFF MB 4.302m Displacement 10,410kg Draft 2.029m
CLASS Class Oceanis 46 Designer Berrett Builder Beneteau Series 01/2006 Age Date 01/2009 Age Allowance 0.357%		IMS Division Cruiser/Racer Dynamic All. 0.322% Fwd Accom. Yes Construction Cored Fiber Rigging No Aramid Core No Crew Arm Ex Carbon Rudder No Light Stanchions No
COMMENTS		IMSL 12.031m VCGD 0.101m Sink 28.90kg/mm RL 8.449m VCGM 0.148m WS 37.21m² LSM0 11.887m Displacement/Length ratio 6.1977
PROPELLER Installation Shaft exposed PRD 0.508 Type Solid 3 blades PBW 0.152 PIPA 0.0155		Water Ballast 0 Trim Tab No
		CENTERBOARD N/A

SCORING OPTIONS	COASTAL / LONG DISTANCE			WINDWARD / LEEWARD		
	Time On Distance	599.1			682.3	
Time On Time	1.0015			0.9893		
Triple Number	Low	Medium	High	Low	Medium	High
Time on Distance	729.3	540.7	471.8	958.4	688.0	582.5
Time on Time	0.9256	1.2484	1.4308	0.7043	0.9811	1.1588