



World Leader in Rating Technology

2017 ORC Club Certificate

Rating Office

Offshore
Racing
Congress



World Leader in Rating Technology

Certificate

Number **LT2255**
 Issued On **23/06/2017**
 ORC Ref **lt00000161**
 VPP Ver. **2017 1.00**
 Valid until **31/12/2017**

Crew Weight

Declared **435kg**
 Default* **432kg**
 Non Manual Pwr **No**

Special Scoring

ToD ToT
 Non Spin GPH **779.2 0.7700**
 Non Spin OSN **755.1 0.7946**

Sails Limitations

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

Spinnaker configuration

Symmetric: **Yes 68.24**
 Asymmetric: **No**
 Flying H/S: **No**
 Spin. Pole: **Yes**

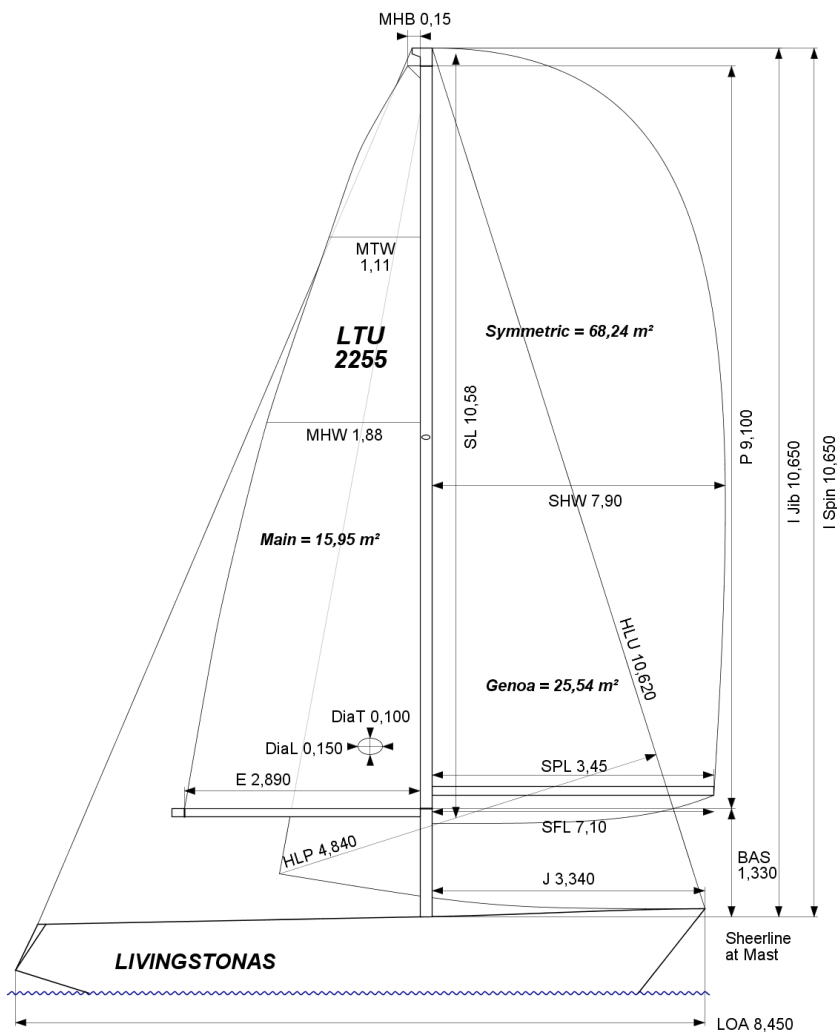
Class Division Length

CDL = **6.402**

Stability (Estimated)

Limit Positive Stab.: **111.7°**
 Stability Index: **110.0**

Owner



BOAT Name LIVINGSTONAS Sail Nr LTU 2255	GPH 739.6	HULL Data File Livingstonas LOA 8.450m Offset File HC33901.off MB 2.992m Displacement 3,263kg Draft 1.319m
CLASS Class First 28 * 1.35 Designer Groupe Finot Builder Benetau Series 01/1982 Age Date 01/1982 Age Allowance 0.487%		IMS Division Cruiser/Racer Dynamic All. 0.408% Fwd Accom. Yes Construction Solid Fiber Rigging No Aramid Core No Crew Arm Ex Carbon Rudder No Light Stanchions No
COMMENTS		IMSL 7.351m VCGD 0.042m Sink 11.94kg/mm RL 5.452m VCGM 0.070m WS 16.27m² LSM0 7.213m Displacement/Length ratio 8.6950
PROPELLER Installation Shaft exposed PRD 0.310 Type Folding 2 blades PBW 0.080 PIPA 0.0009		Water Ballast 0 Trim Tab No
		CENTERBOARD N/A

SCORING OPTIONS	COASTAL / LONG DISTANCE			WINDWARD / LEEWARD		
	Time On Distance	719.3			805.5	
Time On Time	0.8341			0.8380		
Triple Number	Low	Medium	High	Low	Medium	High
Time on Distance	855.3	653.8	576.7	1106.4	813.4	694.0
Time on Time	0.7892	1.0324	1.1704	0.6101	0.8299	0.9726