



World Leader in Rating Technology

2016 ORC Club Certificate

Rating Office

Offshore
Racing
Congress



Certificate

Number **LT1250**
 Issued On **13/07/2016**
 ORC Ref **ltu00000497**
 VPP Ver. **2016 1.01**
 Valid until **31/12/2016**

Crew Weight

Declared **405kg**
 Default* **424kg**
 Non Manual Pwr **No**

Special Scoring

ToD ToT
 Non Spin GPH **777.7 0.7715**
 Non Spin OSN **751.8 0.7980**
 N/S Perf. Line **14.9 0.512**

Sails Limitations

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

Spinnaker configuration

Symmetric: **Yes 64.82**
 Asymmetric: **No**
 Flying H/S: **No**
 Spin. Pole: **Yes**

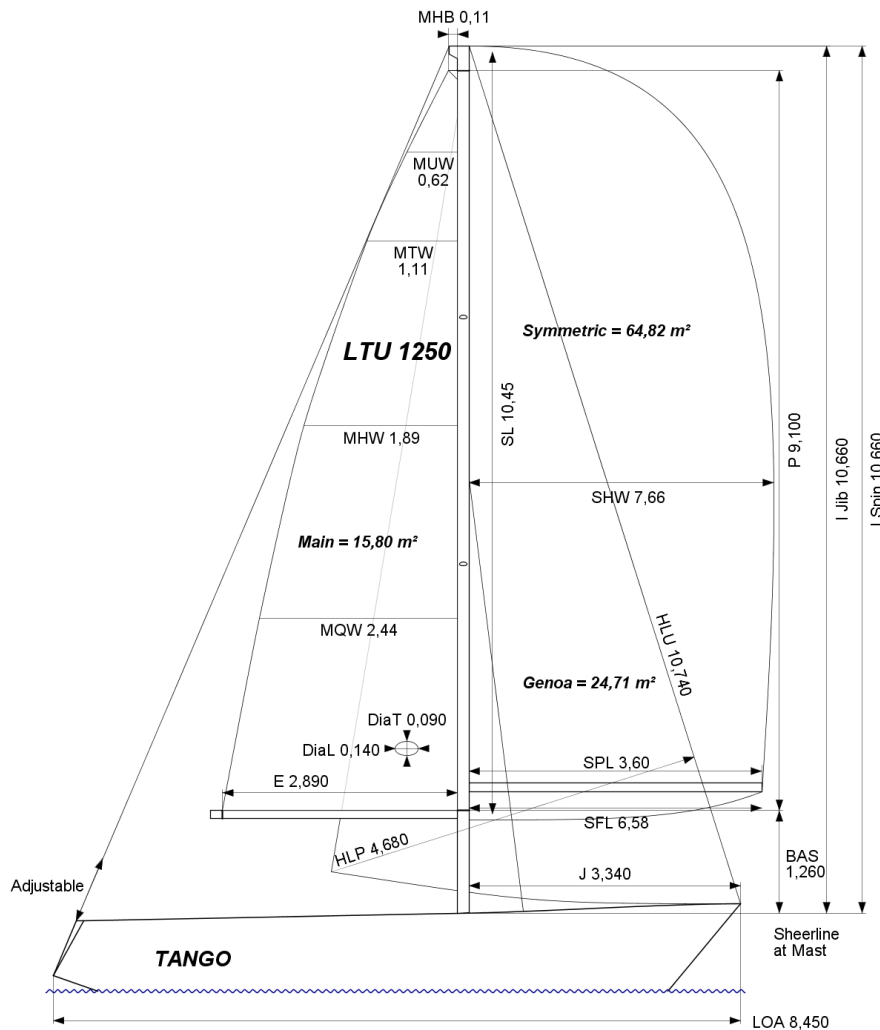
Class Division Length

CDL = **6.466**

Stability

LPS (Estimated): **113.3°**
 Stability Index: **110.2**
 OSR Category: **N/A**

Owner



BOAT Name TANGO Sail Nr LTU 1250		GPH 738.8	HULL Data File Tango_LTU1250. LOA 8.450m Offset File F28.OFF MB 2.992m Displacement 2,981kg Draft 1.675m		
CLASS Class First 28 Designer Builder Benetau Series 01/1980 Age Date 01/1980 Age Allowance 0.487%		IMS Division Cruiser/Racer Dynamic All. 0.374% Fwd Accom. Yes Construction Solid Fiber Rigging No Aramid Core No Crew Arm Ex Carbon Rudder No Light Stanchions			
COMMENTS 2710		IMSL 7.132m VCGD 0.007m Sink 11.56kg/mm RL 5.800m VCGM 0.061m WS 16.15m² LSM0 7.117m Displacement/Length ratio 8.2693			
PROPELLER Installation Shaft exposed PRD 0.345 Type Folding 2 blades PIPA 0.0021		CENTERBOARD N/A			
SCORING OPTIONS					
	OFFSHORE COASTAL / LONG DISTANCE			INSHORE WINDWARD / LEEWARD	
Time On Distance	716.9			797.7	
Time On Time	0.8369			0.8462	
Performance Line	PLT 0.567	PLD 37.1	PLT 0.682	PLD 176.3	
Triple Number	Low 0.7900	Medium 1.0339	High 1.1714	Low 0.6115	Medium 0.8387
			High 0.9835		