



World Leader in Rating Technology

2017
ORC Club
Certificate

Rating Office

Offshore
Racing
Congress



Certificate

Number **LT1583**
Issued On **21/07/2017**
ORC Ref **lt00000251**
VPP Ver. **2017 1.00**
Valid until **31/12/2017**

Crew Weight

Declared **320kg**
Default* **385kg**
Non Manual Pwr **No**

Special Scoring

ToD ToT
Non Spin GPH **736.1 0.8151**
Non Spin OSN **714.7 0.8395**

Sails Limitations

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

Spinnaker configuration

Symmetric: **Yes 45.64**
Asymmetric: **No**
Flying H/S: **No**
Spin. Pole: **Yes**

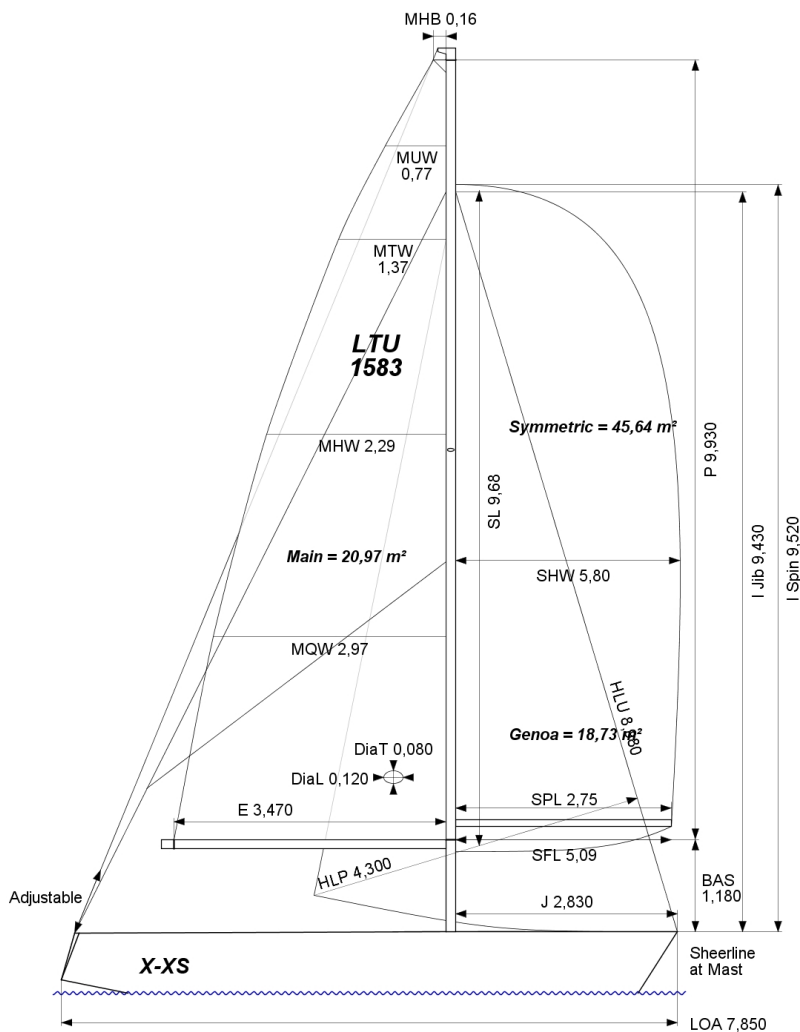
Class Division Length

CDL = **6.649**

Stability (Estimated)

Limit Positive Stab.: **104.6°**
Stability Index: **97.4**

Owner



BOAT Name X-xs Sail Nr LTU1583		GPH 709.8	HULL Data File Xxs LTU1583 LOA 7.850m Offset File X79.OFF MB 2.844m Displacement 1,942kg Draft 1.402m			
CLASS Class X79 Designer N. Jeppesen Builder X Yachts Series 07/1969 Age Date 07/1988 Age Allowance 0.487%		IMS Division Cruiser/Racer Dynamic All. 0.071% Fwd Accom. No Construction Solid Fiber Rigging No Aramid Core No Crew Arm Ex Carbon Rudder No Light Stanchions No		IMSL 6.837m VCGD 0.042m Sink 10.12kg/mm RL 6.461m VCGM 0.096m WS 13.36m² LSM0 6.655m Displacement/Length ratio 6.5888		
COMMENTS		Water Ballast 0 Trim Tab No				
PROPELLER Type No Propeller		CENTERBOARD N/A				
SCORING OPTIONS						
	COASTAL / LONG DISTANCE			WINDWARD / LEEWARD		
Time On Distance	691.1			769.4		
Time On Time	0.8682			0.8773		
Triple Number	Low	Medium	High	Low	Medium	High
Time on Distance	807.8	630.8	563.8	1045.1	771.4	676.4
Time on Time	0.8356	1.0701	1.1973	0.6459	0.8750	0.9980