



World Leader in Rating Technology

2017 ORC Club Certificate

Rating Office

Offshore
Racing
Congress



Certificate

Number **LT20**
 Issued On **30/05/2017**
 ORC Ref **lt00000113**
 VPP Ver. **2017 1.00**
 Valid until **31/12/2017**

Crew Weight

Declared **430kg**
 Default* **347kg**
 Non Manual Pwr **No**

Special Scoring

ToD ToT
 Non Spin GPH **761.7 0.7877**
 Non Spin OSN **738.6 0.8123**

Sails Limitations

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

Spinnaker configuration

Symmetric: **Yes 36.12**
 Asymmetric: **No**
 Flying H/S: **No**
 Spin. Pole: **Yes**

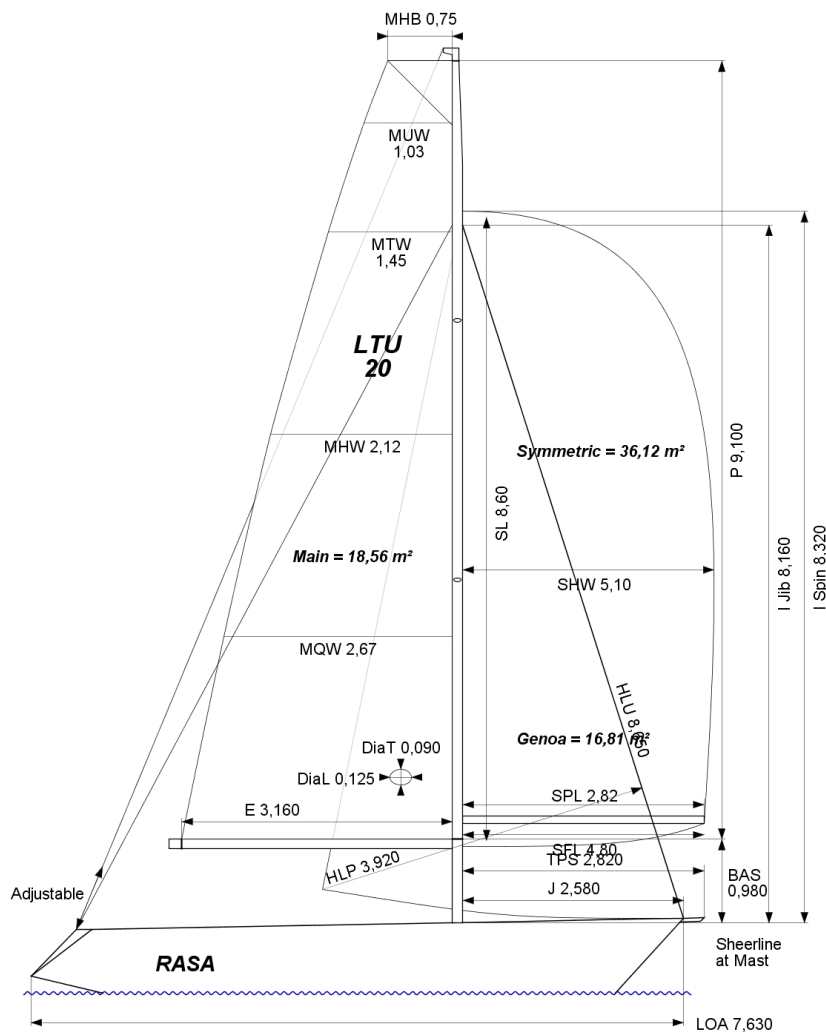
Class Division Length

CDL = **6.177**

Stability (Estimated)

Limit Positive Stab.: **108.7°**
 Stability Index: **101.2**

Owner



BOAT Name RASA Sail Nr LTU 20		GPH 740.5	HULL Data File Rasa LTU20 LOA 7.630m Offset File C25_ST.OFF MB 2.756m Displacement 1,769kg Draft 1.548m			
CLASS Class Conrad 25RT Designer Peterson Builder Gdansk, Poland Series 01/1978 Age Date 06/1985 Age Allowance 0.487%		IMS Division Cruiser/Racer Dynamic All. 0.046% Fwd Accom. Yes Construction Solid Fiber Rigging No Aramid Core No Crew Arm Ex Carbon Rudder No Light Stanchions		IMSL 6.292m VCGD 0.094m Sink 8.57kg/mm RL 6.062m VCGM 0.068m WS 11.77m² LSM0 6.188m Displacement/Length ratio 7.4658		
COMMENTS		Water Ballast 0 Trim Tab No				
PROPELLER Type No Propeller		CENTERBOARD N/A				
SCORING OPTIONS						
	COASTAL / LONG DISTANCE			WINDWARD / LEEWARD		
Time On Distance	720.3			798.0		
Time On Time	0.8330			0.8459		
Triple Number	Low	Medium	High	Low	Medium	High
Time on Distance	837.9	659.4	591.8	1076.2	800.9	705.7
Time on Time	0.8056	1.0236	1.1405	0.6272	0.8428	0.9565