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**2020
ORC Club
Certificate**

Rating Office

**Offshore
Racing
Congress**



Certificate

Number **016/20**
Issued On **14/05/2020**
ORC Ref **0385000015T**
VPP Ver. **2020 1.01**
Valid until **31/12/2020**

Crew Weight

Default 778kg
Maximum **650kg**
Minimum* **488kg**
**when applied by the NoR and SI*
Non Manual Pwr **No**

Special Scoring

	ToD	ToT
Non Spin GPH	692.2	0.8668
Non Spin OSN	664.7	0.9027

Sails Limitations

Headsails **5** Spinnakers **4**
Woven Polyester
Asymmetric on centerline
Spinnaker configuration
Symmetric: **No**
Asymmetric: **Yes 96.00**
Flying H/S: **No**
Spin. Pole: **No**

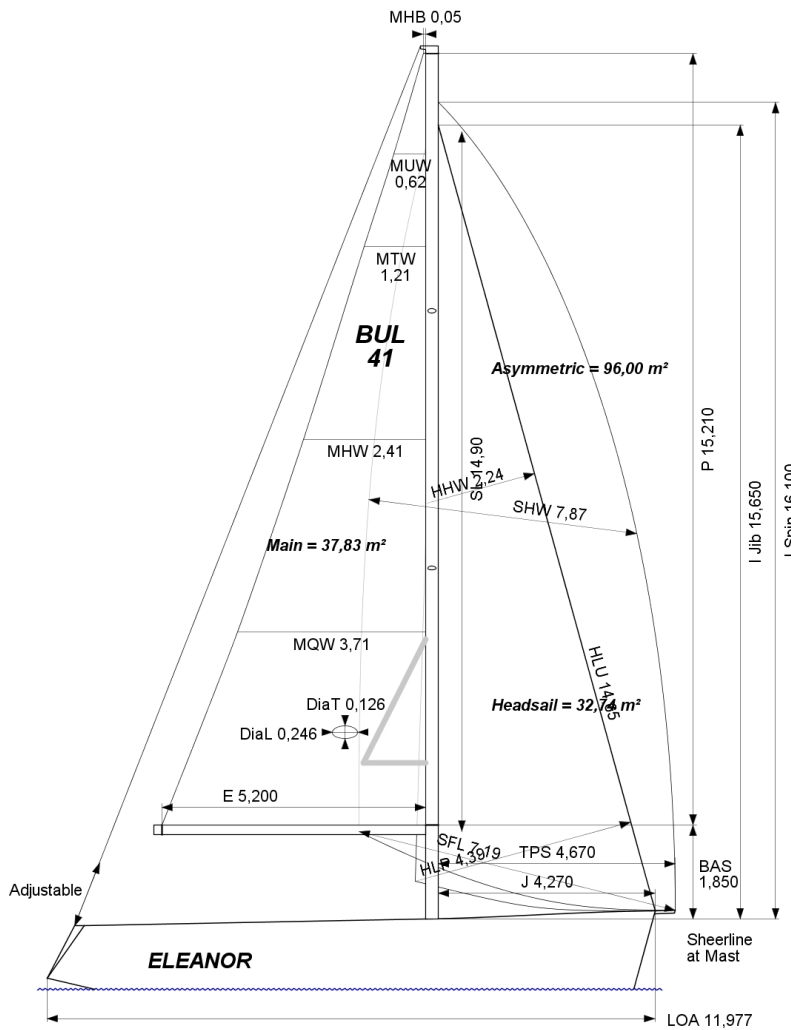
Class Division Length

CDL = 9.302

Stability (Estimated)

Limit Positive Stab.: **113.2°**
Stability Index: **117.2**

Owner



BOAT	GPH	HULL
Name Eleanor Sail Nr BUL-41	648.9	Data File BUL41 LOA 11.977m Offset File BaCr40S.OFF MB 3.942m Displacement 8,680kg Draft 2.249m
CLASS Class Bavaria CR 41 Designer Farr Builder Bavaria Series 11/2010 Age Date 04/2019 Age Allowance 0.325%		IMS Division Cruiser/Racer Dynamic All. 0.389% Plan Review Construction Solid Fiber Rigging No Aramid Core No Crew Arm Ex Carbon Rudder No Light Stanchions No
COMMENTS		IMSL 10.915m VCGD 0.127m Sink 25.86kg/mm RL 7.688m VCGM 0.178m WS 34.19m² LSM0 10.896m Displacement/Length ratio 6.7099
PROPELLER Installation Strut PRD 0.440 Type Folding 3 blades PBW 0.110 PIPA 0.0021		Water Ballast 0 Trim Tab No BLR Index 0.0000
		CENTERBOARD NA
SCORING OPTIONS		
	COASTAL / LONG DISTANCE	WINDWARD / LEEWARD
Time on Distance	628.2	709.2
Time on Time	0.9552	0.9517
Triple Number	Low Medium High	Low Medium High
Time on Distance	768.2 569.3 492.8	1001.6 719.4 600.2
Time on Time	0.8787 1.1856 1.3696	0.6739 0.9383 1.1246