



ORC

Offshore Racing Congress
World leader in rating technology

**2019
ORC Club
Certificate**

Rating Office

**Offshore
Racing
Congress**



Certificate

Number **024/19**
Issued On **22/05/2019**
ORC Ref **BUL10025238**
VPP Ver. **2019 1.01**
Valid until **31/12/2019**

Crew Weight

Default 352kg
Maximum **410kg**
Minimum* **308kg**
**when applied by the NoR and SI*
Non Manual Pwr **No**

Special Scoring

	ToD	ToT
Double H.GPH	753.5	0.7962
Double H.OSN	734.2	0.8172
Non Spin GPH	766.8	0.7825
Non Spin OSN	741.5	0.8091

Sails Limitations

Headsails **5** Spinnakers **3**
Dacron Sails

Spinnaker configuration
Symmetric: **Yes** **34.14**
Asymmetric: **No**
Flying H/S: **No**
Spin. Pole: **Yes**

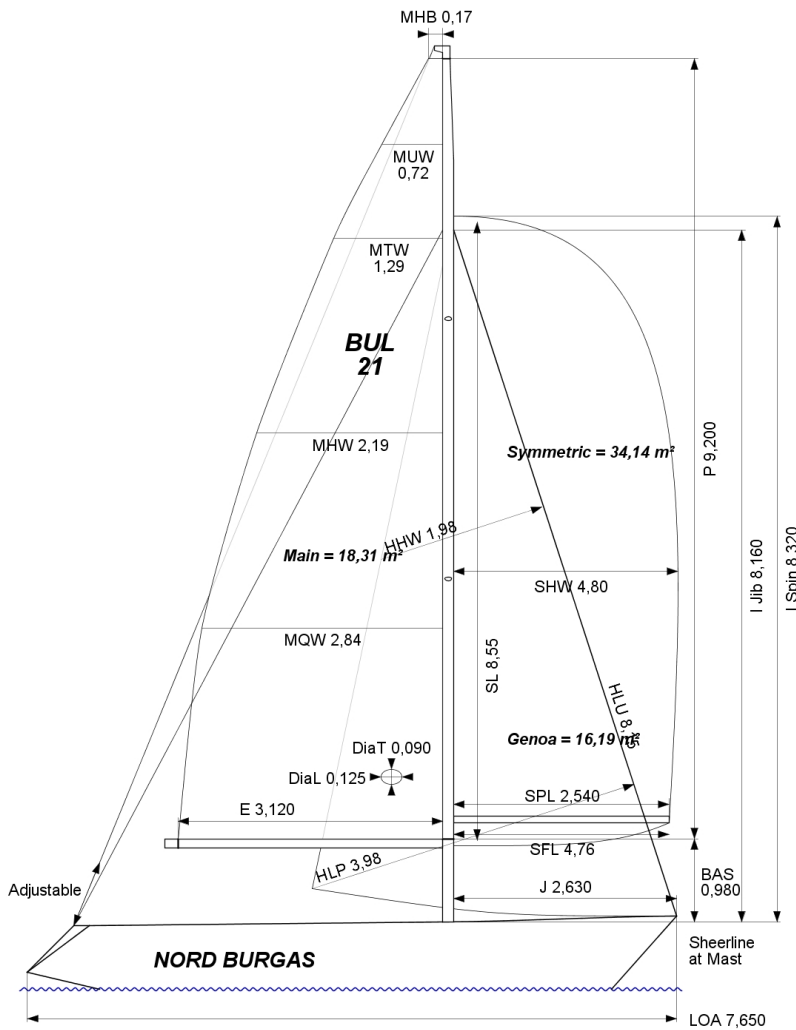
Class Division Length

CDL = 6.286

Stability (Estimated)

Limit Positive Stab.: **109.7°**
Stability Index: **103.0**

Owner



BOAT	GPH	HULL
Name Nord Burgas Sail Nr BUL-21	743.5	Data File BUL21 LOA 7.650m Offset File C25_ST.OFF MB 2.756m Displacement 1,910kg Draft 1.564m
CLASS Class Conrad 25RT Designer Peterson Builder Gdansk, Poland Series 01/1976 Age Date 06/1985 Age Allowance 0.487%		IMS Division Cruiser/Racer Dynamic All. 0.218% Fwd Accom. Yes Construction Solid Fiber Rigging No Aramid Core No Crew Arm Ex Carbon Rudder No Light Stanchions No
COMMENTS		IMSL 6.331m VCGD 0.084m Sink 8.80kg/mm RL 6.239m VCGM 0.040m WS 12.11m² LSM0 6.245m Displacement/Length ratio 7.8422
PROPELLER Type No Propeller		Water Ballast 0 Trim Tab No BLR Index 0.0000
		CENTERBOARD N/A
SCORING OPTIONS		
	COASTAL / LONG DISTANCE	WINDWARD / LEEWARD
Time on Distance	721.8	797.0
Time on Time	0.8313	0.8469
Triple Number	Low Medium High	Low Medium High
Time on Distance	844.5 661.1 592.9	1082.4 800.1 701.9
Time on Time	0.7993 1.0211 1.1384	0.6236 0.8436 0.9617