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**2019
ORC Club
Certificate**

Rating Office

**Offshore
Racing
Congress**



Certificate

Number **053/19**
Issued On **26/07/2019**
ORC Ref **BUL10026043**
VPP Ver. **2019 1.01**
Valid until **31/12/2019**

Crew Weight

Default 352kg
Maximum **352kg**
Minimum* **264kg**
**when applied by the NoR and SI*
Non Manual Pwr **No**

Special Scoring

	ToD	ToT
Double H.GPH	756.2	0.7934
Double H.OSN	736.5	0.8147
Non Spin GPH	772.7	0.7765
Non Spin OSN	747.8	0.8024

Sails Limitations

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

Spinnaker configuration

Symmetric: **Yes** **36.80**
Asymmetric: **No**
Flying H/S: **No**
Spin. Pole: **Yes**

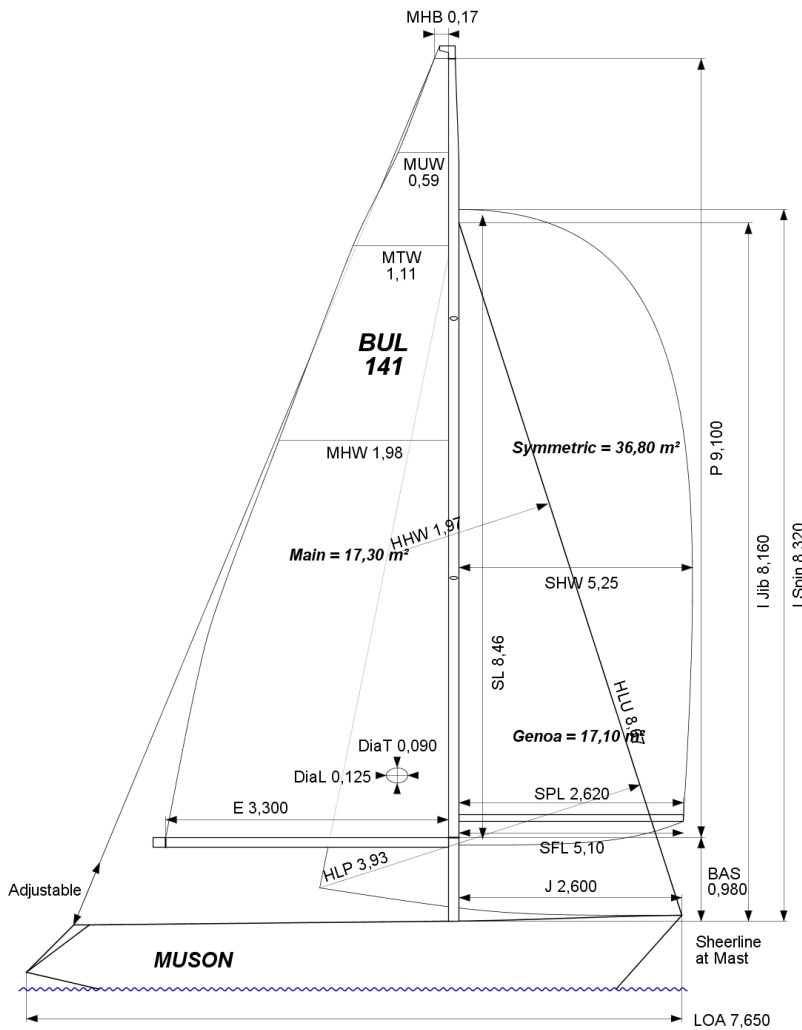
Class Division Length

CDL = 6.207

Stability (Estimated)

Limit Positive Stab.: **109.5°**
Stability Index: **102.7**

Owner



BOAT	GPH	HULL
Name Muson Sail Nr BUL-141	748.0	Data File BUL141 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. 0.234% Fwd Accom. Yes Construction Solid Fiber Rigging No Aramid Core No Crew Arm Ex Carbon Rudder No Light Stanchions No
COMMENTS		IMSL 6.333m VCGD 0.087m Sink 8.81kg/mm RL 6.080m VCGM 0.044m WS 12.11m² LSM0 6.247m Displacement/Length ratio 7.8346
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	726.5	803.4
Time on Time	0.8259	0.8402
Triple Number	Low Medium High	Low Medium High
Time on Distance	850.6 664.4 597.2	1092.4 806.3 708.1
Time on Time	0.7936 1.0159 1.1303	0.6179 0.8372 0.9532