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**2019
ORC Club
Certificate**

Rating Office

**Offshore
Racing
Congress**



Certificate

Number **053/19**
Issued On **04/06/2019**
ORC Ref **TUR10025512**
VPP Ver. **2019 1.01**
Valid until **31/12/2019**

Crew Weight

Default 565kg
Maximum **683kg**
Minimum* **512kg**
**when applied by the NoR and SI*
Non Manual Pwr **No**

Special Scoring

	ToD	ToT
Double H.GPH	642.5	0.9339
Double H.OSN	625.5	0.9593
Non Spin GPH	663.1	0.9048
Non Spin OSN	640.4	0.9369

Sails Limitations

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

Spinnaker configuration

Symmetric: **Yes** **70.57**
Asymmetric: **No**
Flying H/S: **No**
Spin. Pole: **Yes**

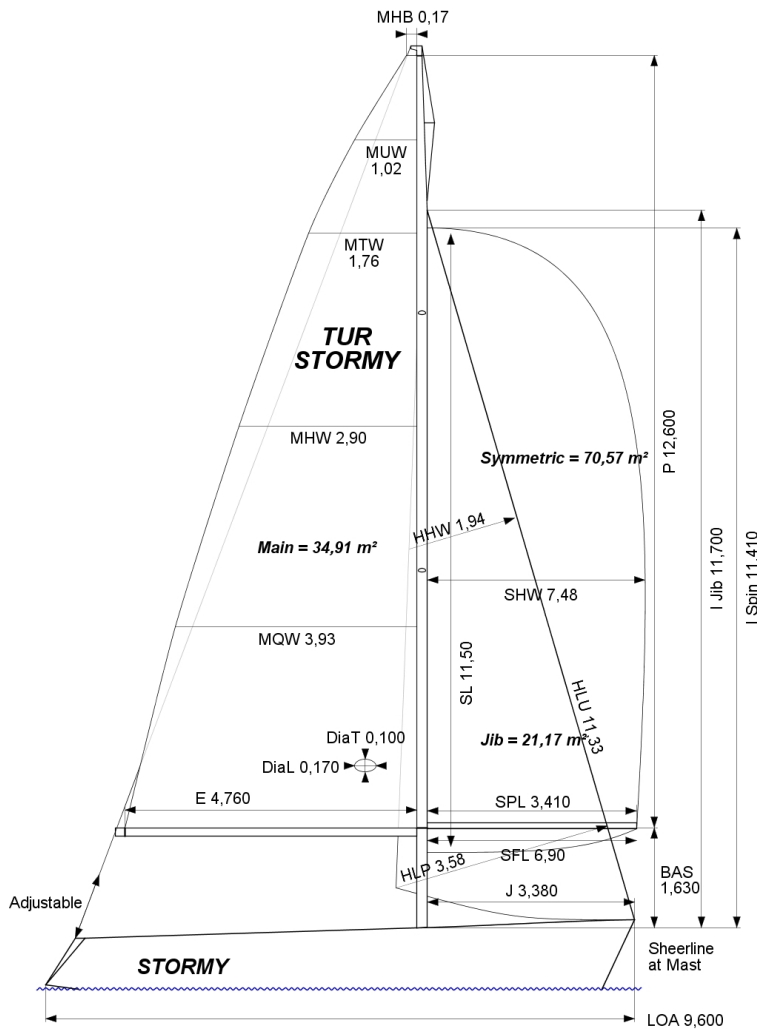
Class Division Length

CDL = 8.805

Stability (Estimated)

Limit Positive Stab.: **111.5°**
Stability Index: **105.9**

Owner



BOAT		GPH	HULL			
Name	STORMY	630.1	Data File	TURSTORMY LOA 9.600m		
Sail Nr	TUR-STORMY		Offset File	RSA95B59.off MB 3.282m		
CLASS			Displacement	2,970kg Draft 1.962m		
Class	Mount Gay 30		IMS Division	Cruiser/Racer Dynamic All. 0.144%		
Designer	Alex Simonis		Fwd Accom.	No Construction Cored		
Builder	Harvey Yachts		Fiber Rigging	No Aramid Core No		
Series	01/1995		Crew Arm Ex	Carbon Rudder No		
Age Date	01/1996			Light Stanchions No		
Age Allowance	0.487%		IMSL	8.804m VCGD 0.032m Sink 15.21kg/mm		
COMMENTS			RL	8.804m VCGM 0.017m WS 19.56m²		
PROPELLER			LSM0	8.707m Displacement/Length ratio 4.4994		
Installation	Strut PRD 0.280		Water Ballast	0 Trim Tab No		
Type	Folding 2 blades PBW 0.140		BLR Index	0.0000		
	PIPA 0.0033		CENTERBOARD			
			N/A			
SCORING OPTIONS						
	COASTAL / LONG DISTANCE			WINDWARD / LEEWARD		
Time on Distance	610.4			681.2		
Time on Time	0.9830			0.9909		
Triple Number	Low	Medium	High	Low	Medium	High
Time on Distance	728.0	557.5	487.8	945.2	683.4	589.7
Time on Time	0.9272	1.2108	1.3838	0.7141	0.9877	1.1447