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**2019
ORC Club
Certificate**

Rating Office

**Offshore
Racing
Congress**



Certificate

Number **00258S**
Issued On **12/06/2019**
ORC Ref **GRE01015846**
VPP Ver. **2019 1.01**
Valid until **28/02/2020**

Crew Weight

Default 634kg
Maximum **650kg**
Minimum* **488kg**
**when applied by the NoR and SI*
Non Manual Pwr **No**

Special Scoring

	ToD	ToT
Non Spin GPH	678.4	0.8844
Non Spin OSN	656.2	0.9143

Sails Limitations

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

Spinnaker configuration
Symmetric: **Yes 92.79**
Asymmetric: **No**
Flying H/S: **No**
Spin. Pole: **Yes**

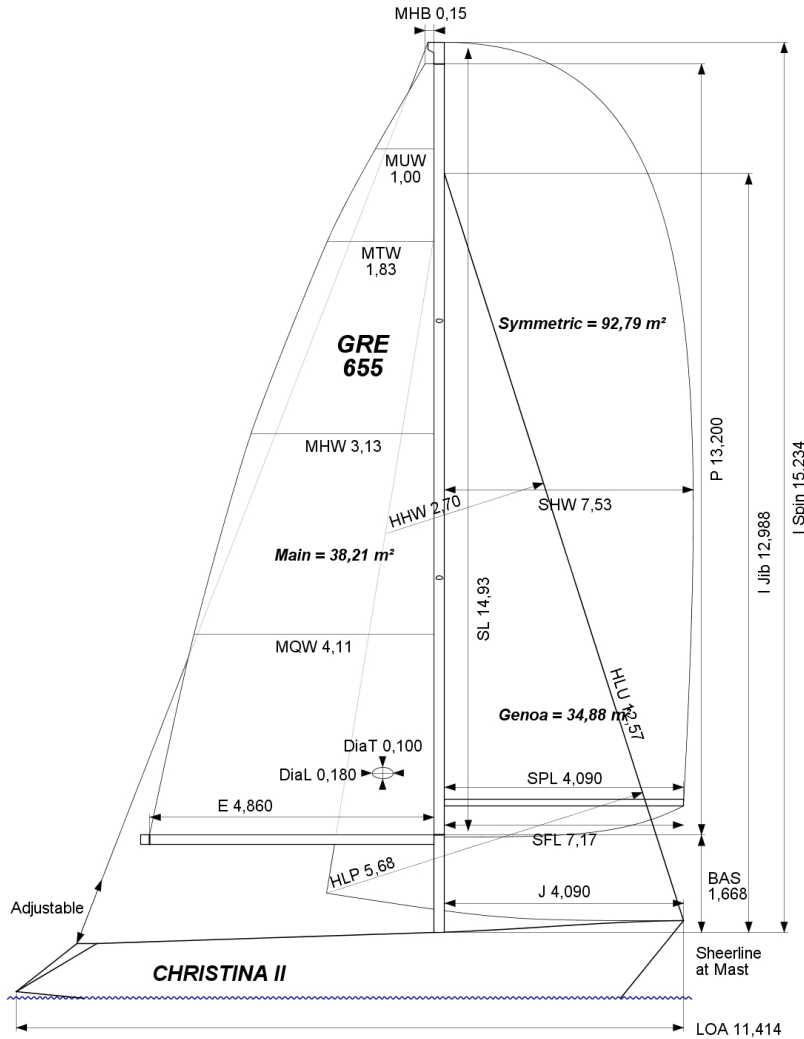
Class Division Length

CDL = 8.868

Stability (Measured)

Limit Positive Stab.: **107.2°**
Stability Index: **107.9**

Owner



BOAT		GPH	HULL			
Name	CHRISTINA II	643.4	Data File	GR655 LOA 11.414m		
Sail Nr	GRE-655		Offset File	H104M.BOF MB 3.776m		
CLASS			Displacement	6,458kg Draft 1.968m		
Class	DEHLER 38 (SD)		IMS Division	Cruiser/Racer Dynamic All. 0.261%		
Designer	VAN DE STADT		Fwd Accom.	Yes Construction Solid		
Builder	DEHLER		Fiber Rigging	No Aramid Core No		
Series	01/1988		Crew Arm Ex	No Carbon Rudder No		
Age Date	01/1988			Light Stanchions No		
Age Allowance	0.487%		IMSL	9.705m VCGD 0.084m Sink 19.89kg/mm		
COMMENTS			RL	8.029m VCGM 0.161m WS 27.09m²		
ex "IRIS", ex "IRIS II"			LSM0	9.438m Displacement/Length ratio 7.6817		
PROPELLER			Water Ballast	0 Trim Tab No		
Installation	Shaft exposed	PRD	BLR Index	0.0000		
Type	Folding 2 blades	PBW	CENTERBOARD			
		PIPA	NA			
SCORING OPTIONS						
	COASTAL / LONG DISTANCE			WINDWARD / LEEWARD		
Time on Distance	623.6			694.9		
Time on Time	0.9622			0.9714		
Triple Number	Low	Medium	High	Low	Medium	High
Time on Distance	744.9	567.8	503.9	963.7	701.0	600.4
Time on Time	0.9062	1.1887	1.3396	0.7004	0.9629	1.1242