



**2019
ORC Club
Certificate**

Rating Office

**Offshore
Racing
Congress**



Certificate

Number **00253S**
 Issued On **16/03/2019**
 ORC Ref **GRE01015181**
 VPP Ver. **2019 1.01**
 Valid until **28/02/2020**

Crew Weight

Default 490kg
 Maximum **470kg**
 Minimum* **353kg**
*when applied by the NoR and SI
 Non Manual Pwr **No**

Special Scoring

	ToD	ToT
Double H.GPH	714.3	0.8400
Double H.OSN	693.1	0.8657
Non Spin GPH	742.7	0.8079
Non Spin OSN	717.8	0.8358

Sails Limitations

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

Spinnaker configuration

Symmetric: **Yes 64.53**
 Asymmetric: **No**
 Flying H/S: **No**
 Spin. Pole: **Yes**

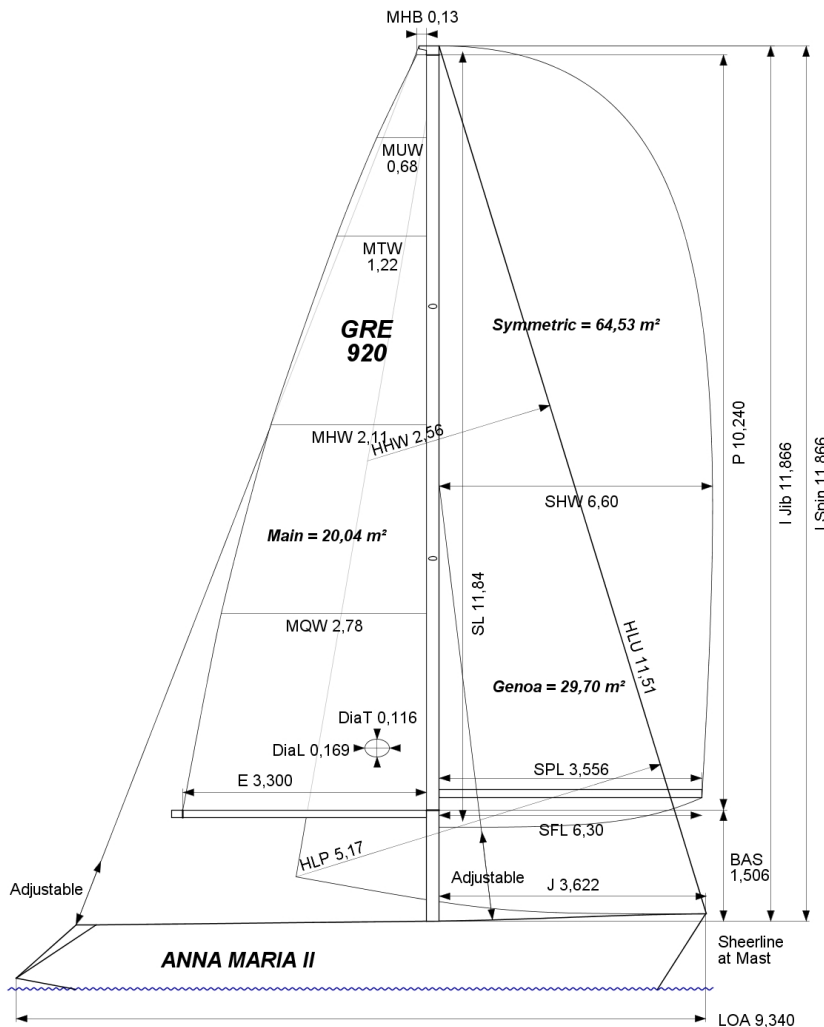
Class Division Length

CDL = 7.261

Stability (Estimated)

Limit Positive Stab.: **108.9°**
 Stability Index: **105.8**

Owner



BOAT		GPH	HULL		
Name	ANNA MARIA II	708.8	Data File	GR920 LOA 9.340m	
Sail Nr	GRE-920		Offset File	GR0008.BOF MB 3.408m	
CLASS			Displacement	4,074kg Draft 1.594m	
Class	ATLANTIC 31		IMS Division	Cruiser/Racer Dynamic All. 0.420%	
Designer	JACOPIN & JACOPIN		Fwd Accom.	Yes Construction Solid	
Builder	ATLANTIC		Fiber Rigging	No Aramid Core No	
Series	01/1990		Crew Arm Ex	No Carbon Rudder No	
Age Date	05/1993			Light Stanchions No	
Age Allowance	0.487%		IMSL	8.009m VCGD 0.139m Sink 14.74kg/mm	
COMMENTS			RL	6.512m VCGM 0.087m WS 19.52m²	
PROPELLER			LSM0	7.878m Displacement/Length ratio 8.3325	
Installation	Shaft exposed PRD 0.360		Water Ballast	0 Trim Tab No	
Type	Feathering 2 blades PBW 0.135		BLR Index	0.0000	
	PIPA 0.0044		CENTERBOARD		
SCORING OPTIONS			NA		
	COASTAL / LONG DISTANCE	WINDWARD / LEEWARD			
Time on Distance	687.0	765.4			
Time on Time	0.8734	0.8819			
Triple Number	Low Medium High	Low	Medium	High	
Time on Distance	823.3 625.3 550.8	1064.2	773.6	657.8	
Time on Time	0.8199 1.0795 1.2254	0.6343	0.8726	1.0261	