



## 2019 ORC Club Certificate

### Rating Office

Offshore  
Racing  
Congress



### Certificate

Number **00135S**  
 Issued On **09/04/2019**  
 ORC Ref **GRE01015381**  
 VPP Ver. **2019 1.01**  
 Valid until **28/02/2020**

### Crew Weight

Default 691kg  
 Maximum **640kg**  
 Minimum\* **480kg**  
\*when applied by the NoR and SI  
 Non Manual Pwr **No**

### Special Scoring

	ToD	ToT
Double H.GPH	<b>692.0</b>	<b>0.8671</b>
Double H.OSN	<b>667.8</b>	<b>0.8985</b>
Non Spin GPH	<b>727.7</b>	<b>0.8245</b>
Non Spin OSN	<b>699.5</b>	<b>0.8577</b>

### Sails Limitations

Headsails **1** Spinnakers **3**  
**Dacron Sails**

**Spinnaker configuration**  
 Symmetric: **Yes** **95.30**  
 Asymmetric: **No**  
 Flying H/S: **No**  
 Spin. Pole: **Yes**

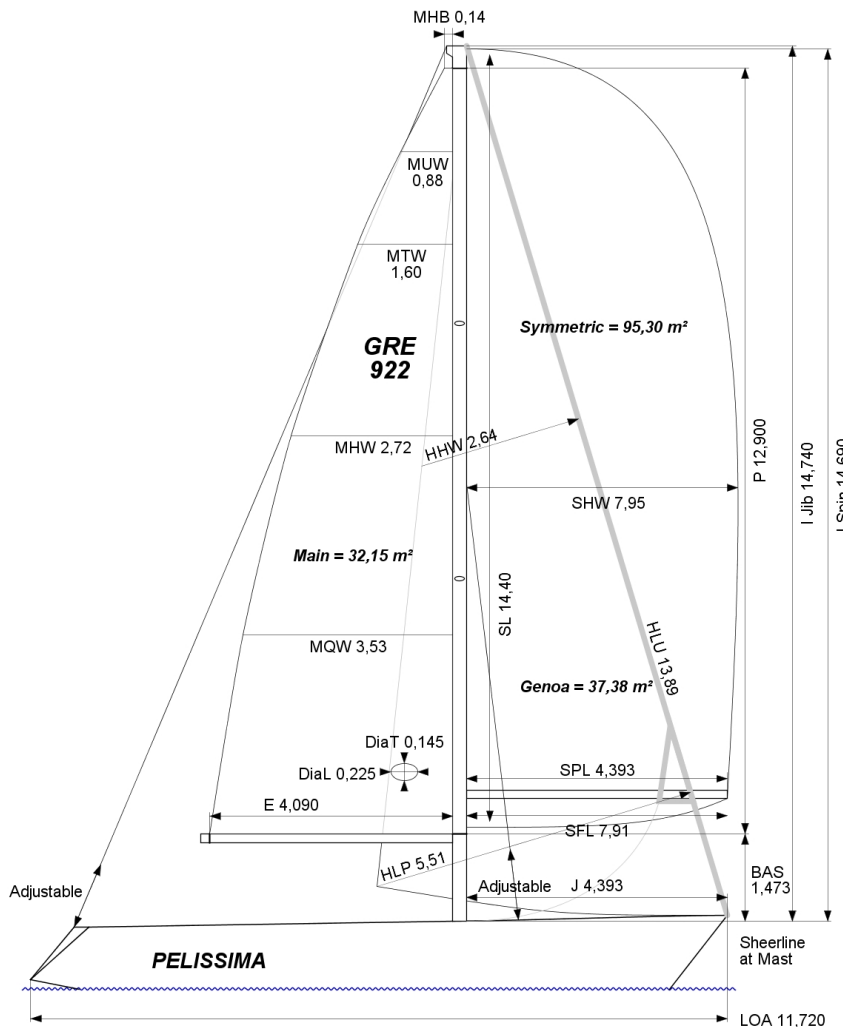
### Class Division Length

**CDL = 8.442**

### Stability (Measured)

Limit Positive Stab.: **110.0°**  
 Stability Index: **114.4**

### Owner



BOAT	GPH	HULL
Name <b>PELISSIMA</b> Sail Nr <b>GRE-922</b>	<b>686.5</b>	Data File <b>GR922</b> LOA <b>11.720m</b> Offset File <b>H123R.OFF</b> MB <b>3.894m</b> Displacement <b>8,860kg</b> Draft <b>2.211m</b>
<b>CLASS</b> Class <b>FIRST 38</b> Designer <b>JEAN BERRET</b> Builder <b>BENETEAU</b> Series <b>05/1984</b> Age Date <b>05/1984</b> Age Allowance <b>0.487%</b>		IMS Division <b>Cruiser/Racer</b> Dynamic All. <b>0.596%</b> Fwd Accom. <b>Yes</b> Construction <b>Solid</b> Fiber Rigging <b>No</b> Aramid Core <b>No</b> Crew Arm Ex Carbon Rudder <b>No</b> Light Stanchions <b>No</b>
<b>COMMENTS</b>		IMSL <b>10.002m</b> VCGD <b>0.091m</b> Sink <b>21.99kg/mm</b> RL <b>6.880m</b> VCGM <b>0.113m</b> WS <b>30.70m<sup>2</sup></b> LSM0 <b>10.022m</b> Displacement/Length ratio <b>8.8018</b> Water Ballast <b>0</b> Trim Tab <b>No</b> BLR Index <b>0.0000</b>
<b>PROPELLER</b> Installation <b>Shaft exposed</b> PRD <b>0.430</b> Type <b>Solid 2 blades</b> PBW <b>0.139</b> PIPA <b>0.0212</b>		<b>CENTERBOARD</b>  <b>N/A</b>
<b>SCORING OPTIONS</b>		
	<b>COASTAL / LONG DISTANCE</b>	<b>WINDWARD / LEEWARD</b>
Time on Distance	<b>662.5</b>	<b>740.0</b>
Time on Time	<b>0.9057</b>	<b>0.9122</b>
Triple Number	Low Medium High	Low Medium High
Time on Distance	<b>815.9 601.9 518.5</b>	<b>1055.5 752.7 619.6</b>
Time on Time	<b>0.8273 1.1215 1.3019</b>	<b>0.6395 0.8968 1.0894</b>