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**2019  
ORC Club  
Certificate**

**Rating Office**

**Offshore  
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**Certificate**

Number **00220S**  
Issued On **13/05/2019**  
ORC Ref **GRE01015634**  
VPP Ver. **2019.1.01**  
Valid until **28/02/2020**

**Crew Weight**

Default 747kg  
Maximum **450kg**  
Minimum\* **338kg**  
*\*when applied by the NoR and SI*  
Non Manual Pwr **No**

**Special Scoring**

	ToD	ToT
Non Spin GPH	<b>681.2</b>	<b>0.8808</b>
Non Spin OSN	<b>659.7</b>	<b>0.9095</b>

**Sails Limitations**

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

**Spinnaker configuration**  
Symmetric: **Yes** **99.80**  
Asymmetric: **No**  
Flying H/S: **No**  
Spin. Pole: **Yes**

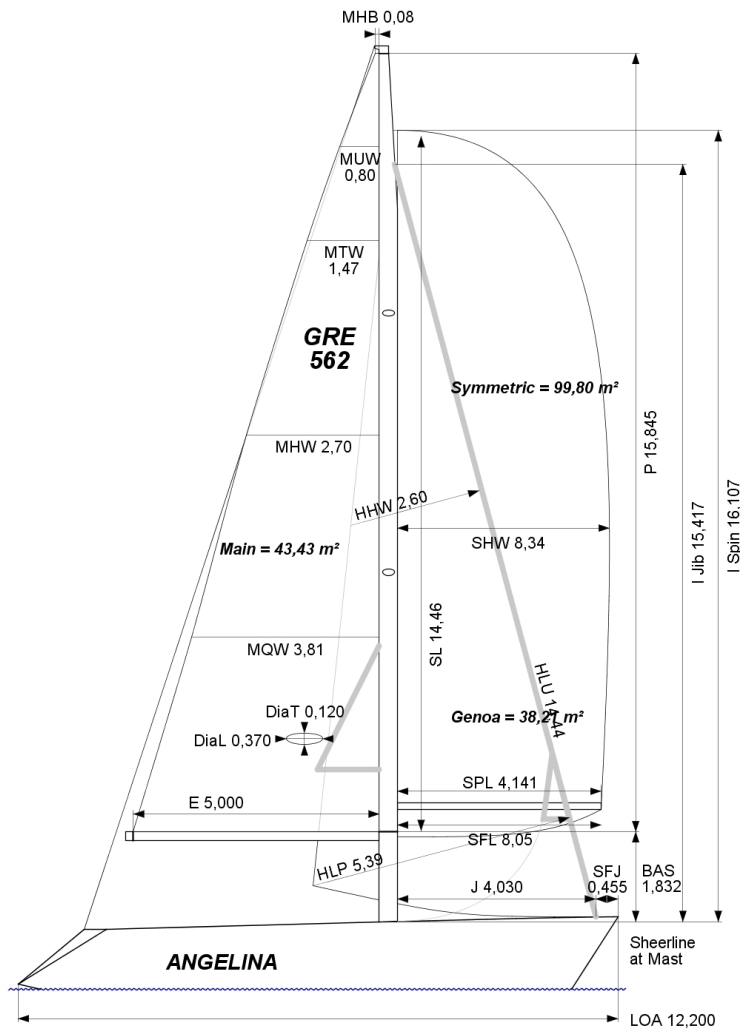
**Class Division Length**

**CDL = 9.073**

**Stability (Estimated)**

Limit Positive Stab.: **125.0°**  
Stability Index: **129.1**

**Owner**



BOAT	GPH	HULL
Name <b>ANGELINA</b> Sail Nr <b>GRE-562</b>	<b>648.3</b>	Data File <b>GR49562</b> LOA <b>12.200m</b> Offset File <b>LGND40_5.OFF</b> MB <b>3.998m</b> Displacement <b>9,100kg</b> Draft <b>1.512m</b>
<b>CLASS</b> Class <b>HUNTER LEGEND 40.5</b> Designer <b>HUNTER USA</b> Builder <b>HUNTER USA</b> Series <b>08/1992</b> Age Date <b>05/1994</b> Age Allowance <b>0.487%</b>		IMS Division <b>Cruiser/Racer</b> Dynamic All. <b>0.438%</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> ex "THALATTA". Builder's displacement.		IMSL <b>10.737m</b> VCGD <b>-0.178m</b> Sink <b>23.52kg/mm</b> RL <b>7.407m</b> VCGM <b>-0.067m</b> WS <b>33.31m²</b> LSM0 <b>10.587m</b> Displacement/Length ratio <b>7.6687</b>
<b>PROPELLER</b> Installation <b>Shaft exposed</b> PRD <b>0.472</b> Type <b>Feathering 3 blades</b> PBW <b>0.150</b> PIPA <b>0.0029</b>		Water Ballast <b>0</b> Trim Tab <b>No</b> BLR Index <b>0.0000</b>
		<b>CENTERBOARD</b> <b>NA</b>
<b>SCORING OPTIONS</b>		
	<b>COASTAL / LONG DISTANCE</b>	<b>WINDWARD / LEEWARD</b>
Time on Distance	<b>629.5</b>	<b>708.2</b>
Time on Time	<b>0.9532</b>	<b>0.9531</b>
Triple Number	Low Medium High	Low Medium High
Time on Distance	<b>755.8 570.7 505.3</b>	<b>984.7 715.4 611.5</b>
Time on Time	<b>0.8931 1.1827 1.3358</b>	<b>0.6855 0.9435 1.1038</b>