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**2019**  
**ORC Club**  
**Certificate**

**Rating Office**

**Offshore**  
**Racing**  
**Congress**



**Certificate**

Number **00117S**  
Issued On **08/05/2019**  
ORC Ref **GRE01015524**  
VPP Ver. **2019 1.01**  
Valid until **28/02/2020**

**Crew Weight**

Default 457kg  
Maximum **320kg**  
Minimum\* **235kg**  
*\*when applied by the NoR and SI*  
Non Manual Pwr **No**

**Special Scoring**

	ToD	ToT
Non Spin GPH	<b>778.7</b>	<b>0.7705</b>
Non Spin OSN	<b>753.8</b>	<b>0.7960</b>

**Sails Limitations**

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

**Spinnaker configuration**  
Symmetric: **Yes** **52.52**  
Asymmetric: **No**  
Flying H/S: **No**  
Spin. Pole: **Yes**

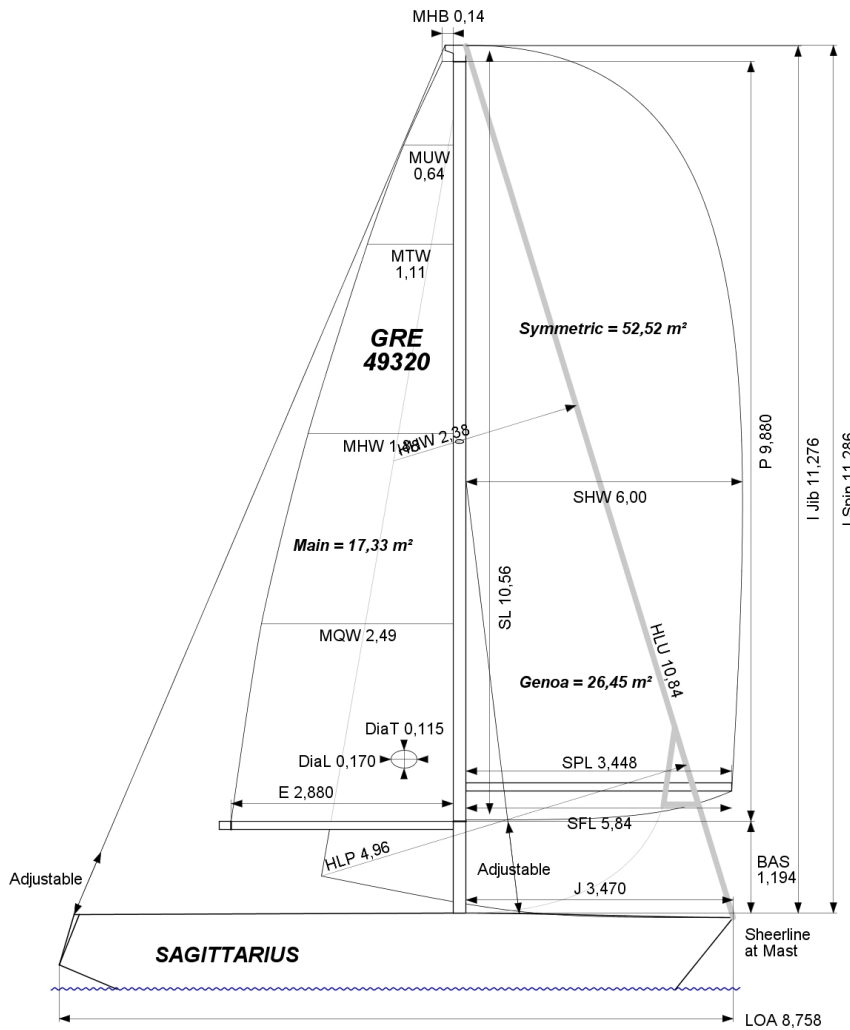
**Class Division Length**

**CDL = 6.539**

**Stability (Measured)**

Limit Positive Stab.: **119.4°**  
Stability Index: **122.2**

**Owner**



BOAT	GPH	HULL
Name <b>SAGITTARIUS</b> Sail Nr <b>GRE-49320</b>	<b>747.1</b>	Data File <b>GR49320</b> LOA <b>8.758m</b> Offset File <b>E201.OFF</b> MB <b>2.832m</b> Displacement <b>3,858kg</b> Draft <b>1.725m</b>
<b>CLASS</b> Class <b>FIRST 30</b> Designer <b>ANDRE MAURIC</b> Builder <b>BENETEAU</b> Series <b>01/1973</b> Age Date <b>01/1979</b> Age Allowance <b>0.487%</b>		IMS Division <b>Cruiser/Racer</b> Dynamic All. <b>0.586%</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> IRON KEEL ex "APILIOTIS", ex "BIG FAMILY", ex "ATLANTIA"		IMSL <b>7.389m</b> VCGD <b>0.030m</b> Sink <b>11.48kg/mm</b> RL <b>5.688m</b> VCGM <b>0.040m</b> WS <b>17.49m²</b> LSM0 <b>7.504m</b> Displacement/Length ratio <b>9.1303</b>
<b>PROPELLER</b> Installation <b>Shaft exposed</b> PRD <b>0.381</b> Type <b>Folding 2 blades</b> PBW <b>0.099</b> PIPA <b>0.0043</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>725.9</b>	<b>810.2</b>
Time on Time	<b>0.8266</b>	<b>0.8331</b>
Triple Number	Low Medium High	Low Medium High
Time on Distance	<b>852.7 661.8 599.7</b>	<b>1089.2 815.0 717.7</b>
Time on Time	<b>0.7916 1.0199 1.1256</b>	<b>0.6197 0.8282 0.9405</b>