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**2019  
ORC Club  
Certificate**

**Rating Office**

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**Certificate**

Number **000883**  
Issued On **26/06/2019**  
ORC Ref **GRE01015925**  
VPP Ver. **2019 1.01**  
Valid until **28/02/2020**

**Crew Weight**

Default 582kg  
Maximum **550kg**  
Minimum\* **413kg**  
*\*when applied by the NoR and SI*  
Non Manual Pwr **No**

**Special Scoring**

	ToD	ToT
Non Spin GPH	<b>674.0</b>	<b>0.8902</b>
Non Spin OSN	<b>654.2</b>	<b>0.9172</b>

**Sails Limitations**

Headsails **1** Spinnakers **3**

**Spinnaker configuration**  
Symmetric: **Yes** **89.86**  
Asymmetric: **No**  
Flying H/S: **No**  
Spin. Pole: **Yes**

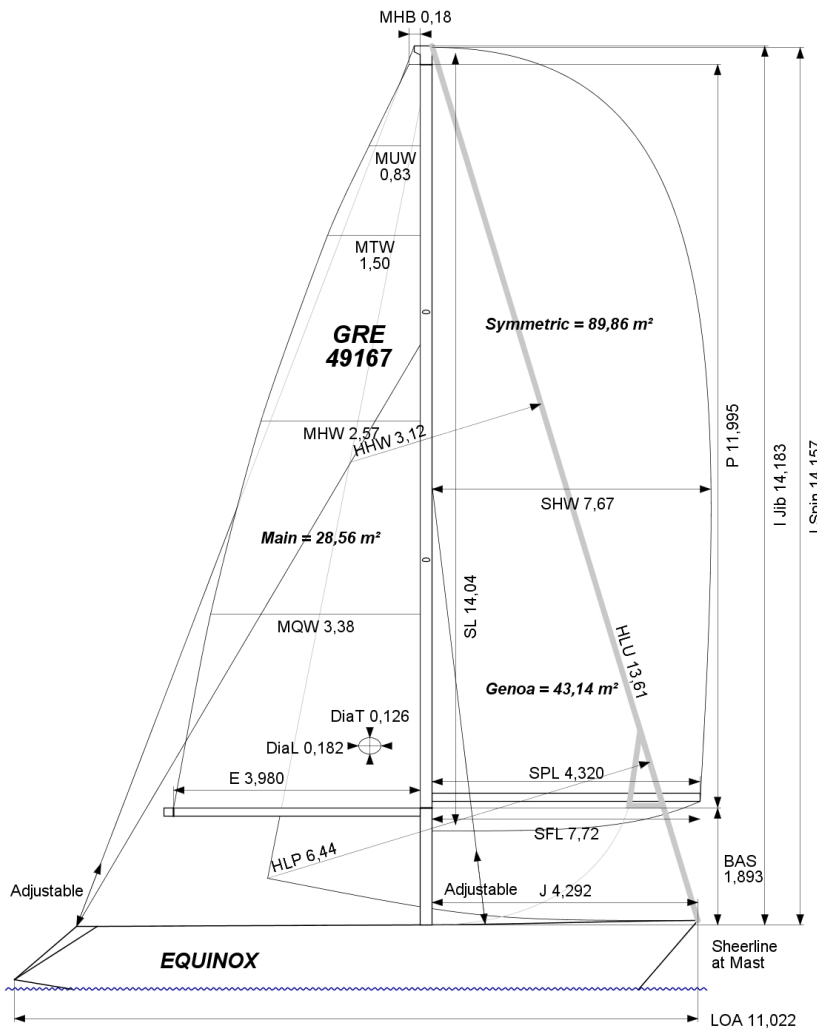
**Class Division Length**

**CDL = 8.578**

**Stability (Measured)**

Limit Positive Stab.: **115.9°**  
Stability Index: **115.3**

**Owner**



BOAT	GPH	HULL
Name <b>EQUINOX</b> Sail Nr <b>GRE-49167</b>	<b>644.7</b>	Data File <b>GR49167</b> LOA <b>11.022m</b> Offset File <b>X372.OFF</b> MB <b>3.622m</b> Displacement <b>5,239kg</b> Draft <b>2.007m</b>
<b>CLASS</b> Class <b>X-372</b> Designer <b>N. JEPPESEN</b> Builder <b>X-YACHTS</b> Series <b>01/1987</b> Age Date <b>01/1987</b> Age Allowance <b>0.487%</b>		IMS Division <b>Cruiser/Racer</b> Dynamic All. <b>0.046%</b> Fwd Accom. <b>Yes</b> Construction <b>Cored</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>8.942m</b> VCGD <b>-0.119m</b> Sink <b>16.75kg/mm</b> RL <b>8.212m</b> VCGM <b>0.013m</b> WS <b>23.19m²</b> LSM0 <b>8.888m</b> Displacement/Length ratio <b>7.4617</b>
<b>PROPELLER</b> Installation <b>Shaft exposed</b> PRD <b>0.412</b> Type <b>Feathering 2 blades</b> PBW <b>0.150</b> PIPA <b>0.0064</b>		Water Ballast <b>0</b> Trim Tab <b>No</b> BLR Index <b>0.0000</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>626.5</b>	<b>695.4</b>
Time on Time	<b>0.9577</b>	<b>0.9707</b>
Triple Number	Low Medium High	Low Medium High
Time on Distance	<b>734.8 571.8 514.8</b>	<b>944.8 698.3 611.4</b>
Time on Time	<b>0.9186 1.1805 1.3111</b>	<b>0.7144 0.9666 1.1041</b>