



**2019  
ORC Club  
Certificate**

**Rating Office**

**Offshore  
Racing  
Congress**



**Certificate**

Number **F00521**  
 Issued On **18/04/2019**  
 ORC Ref **GRE01015452**  
 VPP Ver. **2019 1.01**  
 Valid until **28/02/2020**

**Crew Weight**

Default 580kg  
 Maximum **605kg**  
 Minimum\* **454kg**  
\*when applied by the NoR and SI  
 Non Manual Pwr **No**

**Special Scoring**

	ToD	ToT
Non Spin GPH	<b>667.6</b>	<b>0.8987</b>
Non Spin OSN	<b>648.3</b>	<b>0.9255</b>

**Sails Limitations**

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

**Spinnaker configuration**  
 Symmetric: **Yes** 90.26  
 Asymmetric: **Yes** 88.24  
 Flying H/S: **No**  
 Spin. Pole: **Yes**

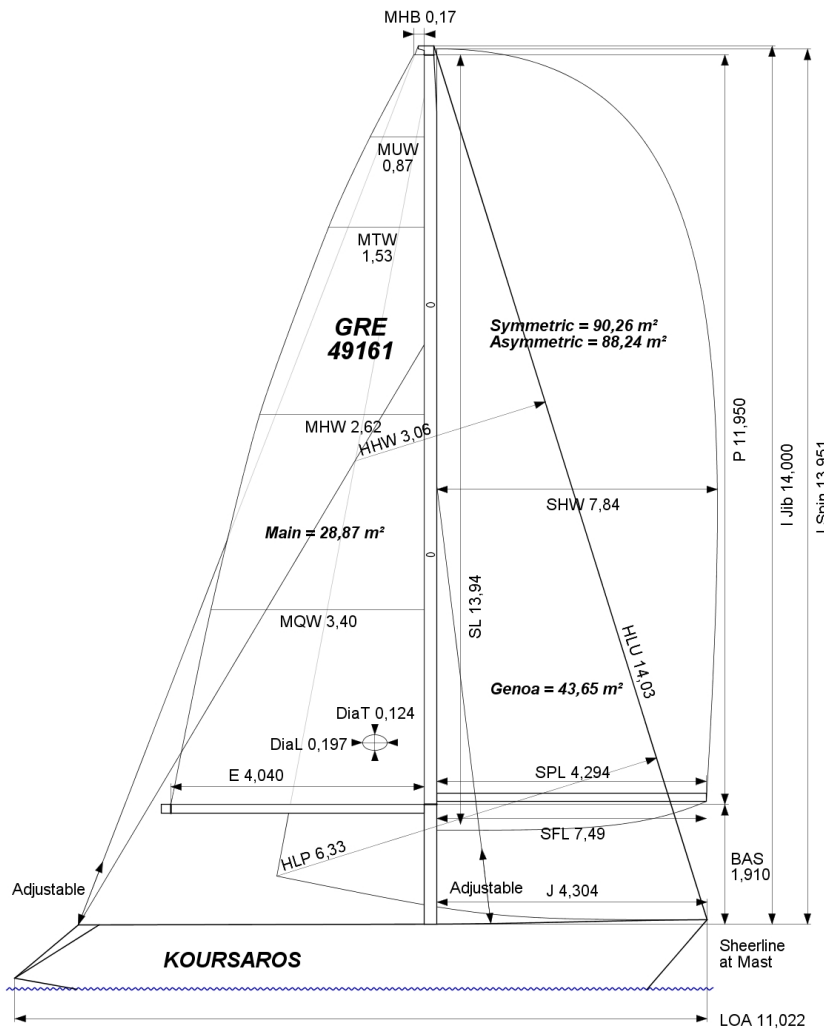
**Class Division Length**

**CDL = 8.651**

**Stability (Measured)**

Limit Positive Stab.: **119.3°**  
 Stability Index: **118.3**

**Owner**



BOAT		GPH	HULL	
Name	<b>KOURSAROS</b>	<b>639.0</b>	Data File	<b>GR49161</b>
Sail Nr	<b>GRE-49161</b>		LOA	<b>11.022m</b>
CLASS			Offset File	<b>X372.off</b>
Class	<b>X-372</b>		Displacement	<b>5,134kg</b>
Designer	<b>N.JEPPESSEN</b>		MB	<b>3.622m</b>
Builder	<b>X-YACHTS</b>		Draft	<b>2.003m</b>
Series	<b>01/1986</b>		IMS Division	<b>Cruiser/Racer</b>
Age Date	<b>07/1987</b>		Dynamic All.	<b>0.031%</b>
Age Allowance	<b>0.487%</b>		Fwd Accom.	<b>Yes</b>
COMMENTS			Fiber Rigging	<b>No</b>
ex "SHOSHA", ex "IRINI"			Crew Arm Ex	<b>No</b>
PROPELLER			Carbon Rudder	<b>No</b>
Installation	<b>Shaft exposed</b>	PRD	Light Stanchions	<b>No</b>
Type	<b>Folding 2 blades</b>	PBW	IMSL	<b>8.893m</b>
		PIPA	VCGD	<b>-0.187m</b>
			Sink	<b>16.59kg/mm</b>
CENTERBOARD			RL	<b>8.408m</b>
N/A			VCGM	<b>-0.049m</b>
			WS	<b>22.99m²</b>
SCORING OPTIONS			LSM0	<b>8.866m</b>
			Displacement/Length ratio	<b>7.3667</b>
			Water Ballast	<b>0</b>
			Trim Tab	<b>No</b>
			BLR Index	<b>0.0000</b>
COASTAL / LONG DISTANCE		WINDWARD / LEEWARD		
Time on Distance	<b>621.5</b>	<b>689.3</b>		
Time on Time	<b>0.9654</b>	<b>0.9793</b>		
Triple Number	Low Medium High	Low Medium High		
Time on Distance	<b>726.4 567.4 510.8</b>	<b>934.1 691.9 606.4</b>		
Time on Time	<b>0.9293 1.1896 1.3215</b>	<b>0.7226 0.9756 1.1131</b>		