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

**Rating Office**

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**Certificate**

Number **US6389**  
Issued On **10/04/2019**  
ORC Ref **USAX024EPHE**  
VPP Ver. **2019 1.01**  
Valid until **31/12/2019**

**Crew Weight**

Default 725kg  
Maximum **725kg**  
Minimum\* **544kg**  
*\*when applied by the NoR and SI*  
Non Manual Pwr **No**

**Special Scoring**

	ToD	ToT
Non Spin GPH	<b>630.5</b>	<b>0.9516</b>
Non Spin OSN	<b>612.4</b>	<b>0.9797</b>

**Sails Limitations**

Headsails **6** Spinnakers **4**

**Spinnaker configuration**  
Symmetric: **Yes 114.64**  
Asymmetric: **No**  
Flying H/S: **No**  
Spin. Pole: **Yes**

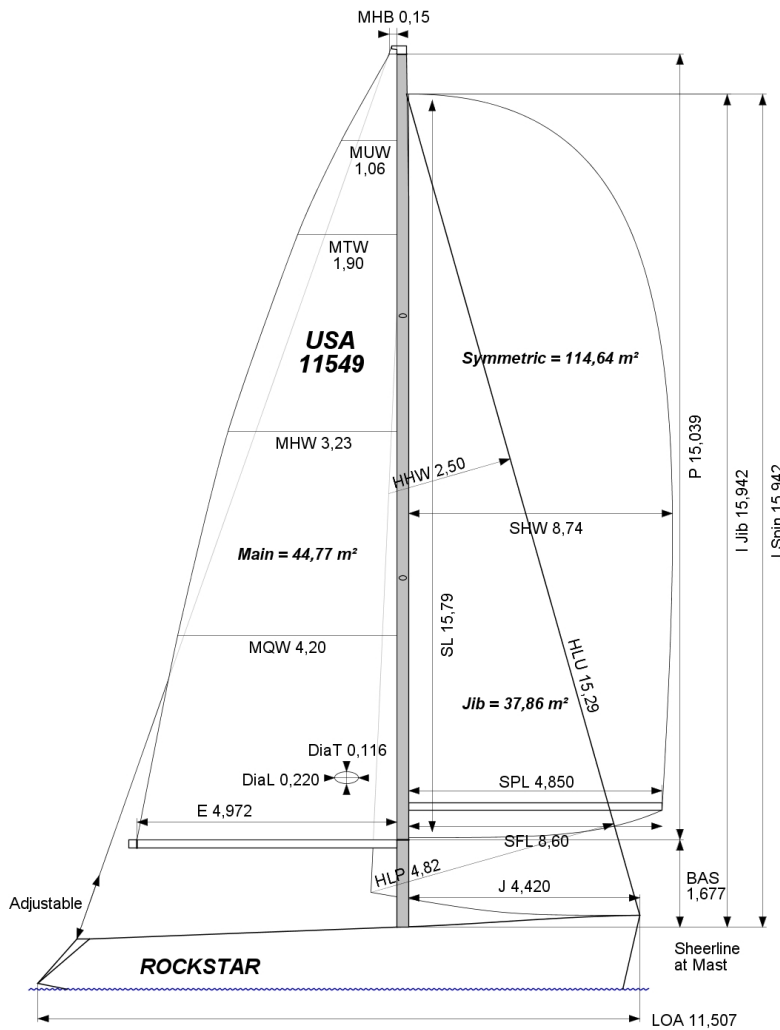
**Class Division Length**

**CDL = 9.962**

**Stability (Measured)**

Limit Positive Stab.: **115.7°**  
Stability Index: **117.0**

**Owner**



BOAT		GPH	HULL			
Name	<b>ROCKSTAR</b>	<b>596.6</b>	Data File	<b>US6389</b>	LOA	<b>11.507m</b>
Sail Nr	<b>USA 11549</b>		Offset File	<b>C-C115B.OFF</b>	MB	<b>3.670m</b>
CLASS			Displacement	<b>6,126kg</b>	Draft	<b>2.044m</b>
Class	<b>C&amp;C 115</b>		IMS Division	<b>Cruiser/Racer</b>	Dynamic All.	<b>0.080%</b>
Designer	<b>Jackett</b>		Fwd Accom.	<b>Yes</b>	Construction	<b>Cored</b>
Builder	<b>C&amp;C Yachts</b>		Fiber Rigging	<b>Yes</b>	Aramid Core	<b>No</b>
Series	<b>01/2005</b>		Crew Arm Ex	<b>0.00</b>	Carbon Rudder	<b>Yes</b>
Age Date	<b>01/2007</b>				Light Stanchions	
Age Allowance	<b>0.455%</b>		IMSL	<b>10.442m</b>	VCGD	<b>0.028m</b>
COMMENTS			RL	<b>9.482m</b>	VCGM	<b>0.016m</b>
			WS	<b>27.78m²</b>	LSMO	<b>10.367m</b>
			Displacement/Length ratio	<b>5.4982</b>	Water Ballast	<b>0</b>
			Water Ballast	<b>0</b>	Trim Tab	<b>No</b>
			BLR Index	<b>0.0000</b>	CENTERBOARD	<b>NA</b>
PROPELLER			PRD	<b>0.409</b>		
Installation	<b>Strut</b>		PBW	<b>0.116</b>		
Type	<b>Folding 2 blades</b>		PIPA	<b>0.0035</b>		
SCORING OPTIONS						
	COASTAL / LONG DISTANCE			WINDWARD / LEEWARD		
Time on Distance	<b>580.0</b>			<b>645.6</b>		
Time on Time	<b>1.0345</b>			<b>1.0455</b>		
Triple Number	Low	Medium	High	Low	Medium	High
Time on Distance	<b>679.9</b>	<b>529.5</b>	<b>474.2</b>	<b>876.4</b>	<b>647.5</b>	<b>564.6</b>
Time on Time	<b>0.9928</b>	<b>1.2748</b>	<b>1.4235</b>	<b>0.7702</b>	<b>1.0425</b>	<b>1.1955</b>