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**2019  
ORC Club  
Certificate**

**Rating Office**

**Offshore  
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Congress**



**Certificate**

Number **US6368**  
Issued On **15/03/2019**  
ORC Ref **US00000254**  
VPP Ver. **2019 1.01**  
Valid until **31/12/2019**

**Crew Weight**

Default 586kg  
Maximum **586kg**  
Minimum\* **440kg**  
*\*when applied by the NoR and SI*  
Non Manual Pwr **No**

**Special Scoring**

	ToD	ToT
Non Spin GPH	<b>602.0</b>	<b>0.9967</b>
Non Spin OSN	<b>586.8</b>	<b>1.0226</b>

**Sails Limitations**

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

**Asymmetric on centerline**

**Spinnaker configuration**  
Symmetric: **No**  
Asymmetric: **Yes 119.41**  
Flying H/S: **No**  
Spin. Pole: **No**

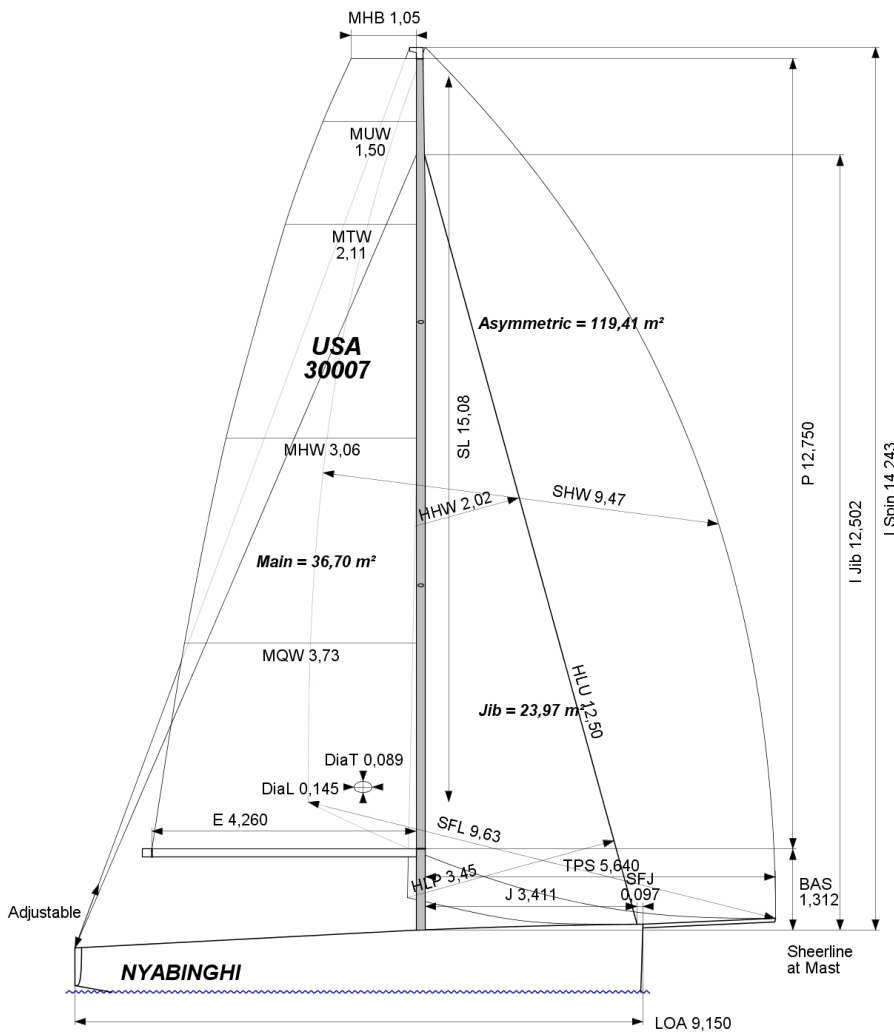
**Class Division Length**

**CDL = 9.366**

**Stability (Estimated)**

Limit Positive Stab.: **126.9°**  
Stability Index: **120.5**

**Owner**



BOAT	GPH	HULL
Name <b>NYABINGHI</b> Sail Nr <b>USA 30007</b>	<b>556.6</b>	Data File <b>US6368</b> LOA <b>9.150m</b> Offset File <b>C-C30M.OFF</b> MB <b>2.978m</b> Displacement <b>1,851kg</b> Draft <b>2.253m</b>
<b>CLASS</b> Class <b>C&amp;C 30 OD</b> Designer <b>Mills</b> Builder <b>US Watercraft</b> Series <b>01/2016</b> Age Date <b>01/2017</b> Age Allowance <b>0.098%</b>		IMS Division <b>Performance</b> Dynamic All. <b>0.000%</b> Fwd Accom. <b>No</b> Construction <b>Cored</b> Fiber Rigging <b>No</b> Aramid Core <b>No</b> Crew Arm Ex Carbon Rudder <b>Yes</b> Light Stanchions <b>No</b>
<b>COMMENTS</b>		IMSL <b>9.079m</b> VCGD <b>-0.390m</b> Sink <b>13.38kg/mm</b> RL <b>9.651m</b> VCGM <b>-0.395m</b> WS <b>16.88m²</b> LSM0 <b>8.936m</b> Displacement/Length ratio <b>2.5940</b>
<b>PROPELLER</b> Installation <b>Strut</b> PRD <b>0.300</b> Type <b>Folding 2 blades</b> PBW <b>0.265</b> PIPA <b>0.0032</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>542.5</b>	<b>609.2</b>
Time on Time	<b>1.1061</b>	<b>1.1080</b>
Triple Number	Low Medium High	Low Medium High
Time on Distance	<b>624.4 500.5 431.9</b>	<b>798.0 619.6 525.2</b>
Time on Time	<b>1.0810 1.3487 1.5630</b>	<b>0.8459 1.0895 1.2852</b>