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**2019  
ORC Club  
Certificate**

**Rating Office**

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**Certificate**

Number **US6120**  
Issued On **28/03/2019**  
ORC Ref **USAX023BPNP**  
VPP Ver. **2019 1.01**  
Valid until **31/12/2019**

**Crew Weight**

Default 411kg  
Maximum **454kg**  
Minimum\* **341kg**  
*\*when applied by the NoR and SI*  
Non Manual Pwr **No**

**Special Scoring**

	ToD	ToT
Non Spin GPH	<b>695.4</b>	<b>0.8628</b>
Non Spin OSN	<b>669.6</b>	<b>0.8960</b>

**Sails Limitations**

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

**Spinnaker configuration**  
Symmetric: **Yes** 41.06  
Asymmetric: **No**  
Flying H/S: **No**  
Spin. Pole: **Yes**

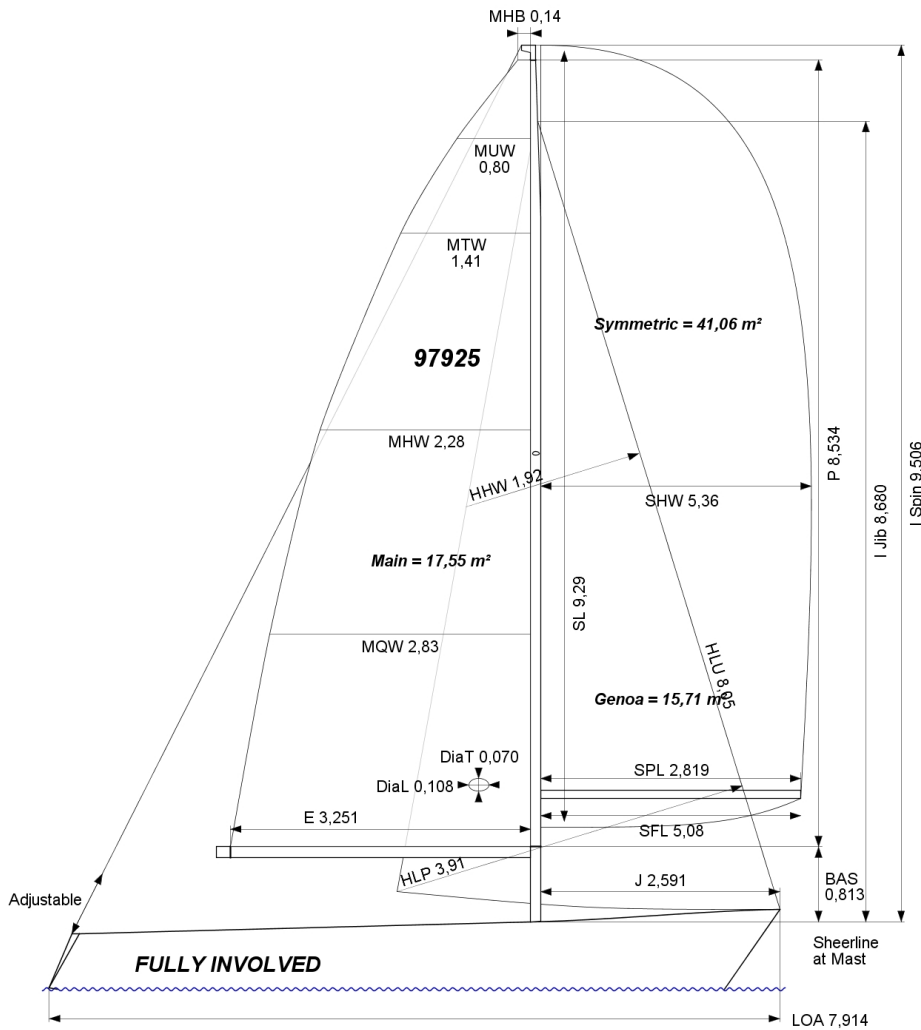
**Class Division Length**

**CDL = 7.566**

**Stability (Estimated)**

Limit Positive Stab.: **109.1°**  
Stability Index: **100.8**

**Owner**



BOAT	GPH	HULL
Name <b>Fully Involved</b> Sail Nr <b>97925</b>	<b>658.2</b>	Data File <b>US6120</b> LOA <b>7.914m</b> Offset File <b>B25-3.off</b> MB <b>2.312m</b> Displacement <b>901kg</b> Draft <b>1.836m</b>
<b>CLASS</b> Class <b>B25</b> Designer <b>Beiley</b> Builder <b>B Boats</b> Series <b>01/1992</b> Age Date <b>01/1992</b> Age Allowance <b>0.487%</b>	IMS Division <b>Sportboat</b> Dynamic All. <b>0.173%</b> Fwd Accom. <b>No</b> Construction <b>Light</b> Fiber Rigging <b>No</b> Aramid Core <b>No</b> Crew Arm Ex Carbon Rudder Light Stanchions	IMSLS <b>7.134m</b> VCGD <b>-0.047m</b> Sink <b>8.42kg/mm</b> RL <b>7.996m</b> VCGM <b>-0.160m</b> WS <b>11.14m²</b> LSM0 <b>6.967m</b> Displacement/Length ratio <b>2.6643</b>
<b>COMMENTS</b>	Water Ballast <b>0</b> Trim Tab <b>No</b> BLR Index <b>0.0000</b>	<b>BILGEBOARD</b> BS BT BA BF BX BC BY
<b>PROPELLER</b> Type <b>No Propeller</b>		
<b>SCORING OPTIONS</b>		
	<b>COASTAL / LONG DISTANCE</b>	<b>WINDWARD / LEEWARD</b>
Time on Distance	<b>634.5</b>	<b>713.4</b>
Time on Time	<b>0.9456</b>	<b>0.9462</b>
Triple Number	Low Medium High	Low Medium High
Time on Distance	<b>765.2 582.4 499.6</b>	<b>982.8 714.7 617.6</b>
Time on Time	<b>0.8821 1.1590 1.3511</b>	<b>0.6868 0.9445 1.0930</b>