



World Leader in Rating Technology

## 2017 ORC Club Certificate

### Rating Office

Offshore  
Racing  
Congress



### Certificate

Number **US6228**  
 Issued On **06/10/2017**  
 ORC Ref **USA00001101**  
 VPP Ver. **2017 1.00**  
 Valid until **28/02/2018**

### Crew Weight

Declared **1,838lbs**  
 Default\* **1,838lbs**  
 Non Manual Pwr **No**

### Special Scoring

	ToD	ToT
Non Spin GPH	<b>624.2</b>	<b>0.9612</b>
Non Spin OSN	<b>608.4</b>	<b>0.9863</b>

### Sails Limitations

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

### Spinnaker configuration

Symmetric: **No**  
 Asymmetric: **Yes 1169.78**  
 Flying H/S: **No**  
 Spin. Pole: **No**

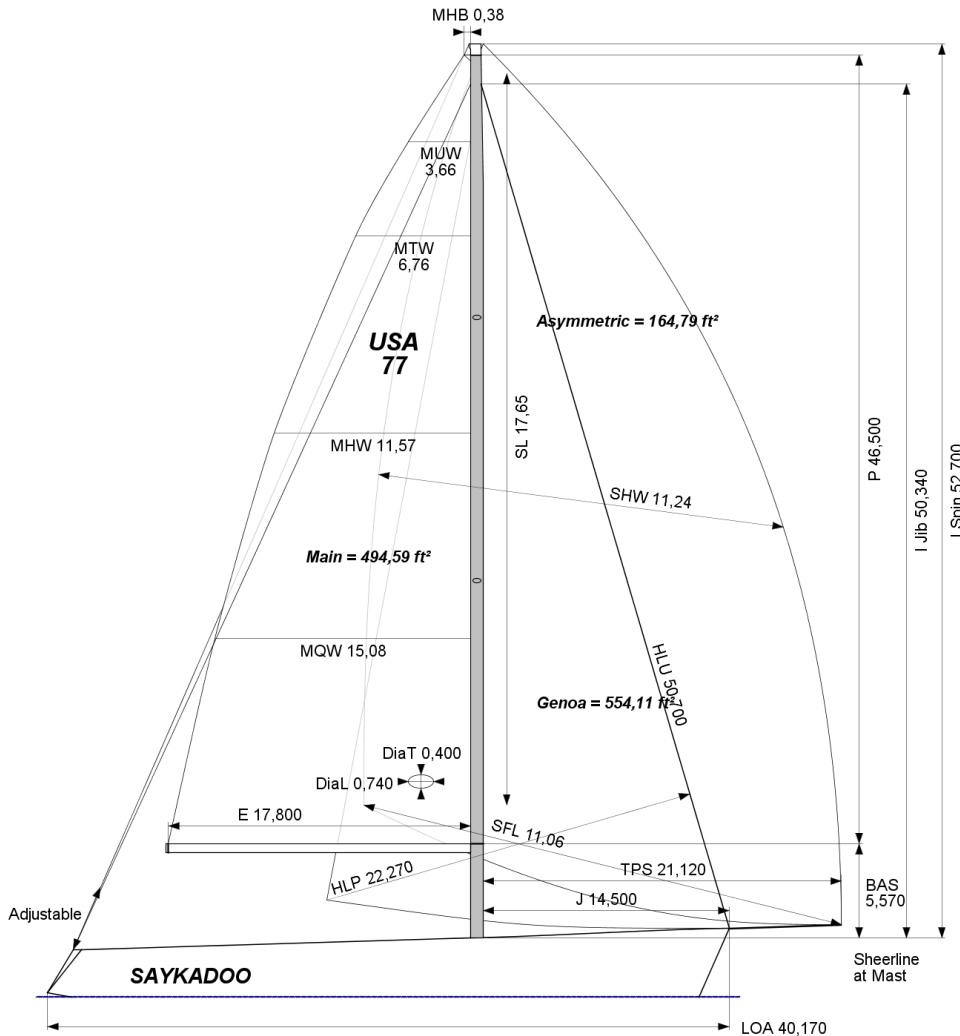
### Class Division Length

**CDL = 10.437**

### Stability (Measured)

Limit Positive Stab.: **120.3°**  
 Stability Index: **124.9**

### Owner



BOAT	GPH	HULL
Name <b>SAYKADOO</b> Sail Nr <b>USA-77</b>	<b>596.7</b>	Data File <b>US6228</b> LOA <b>40.170ft</b> Offset File <b>US30532.OFF</b> MB <b>12.040ft</b> Displacement <b>16,285lbs</b> Draft <b>7.165ft</b>
<b>CLASS</b> Class <b>J120</b> Designer <b>JOHNSTONE</b> Builder <b>J COMPOSITES</b> Series <b>06/1994</b> Age Date <b>05/1996</b> Age Allowance <b>0.487%</b>		IMS Division <b>Cruiser/Racer</b> Dynamic All. <b>0.111%</b> Fwd Accom. <b>Yes</b> Construction <b>Cored</b> Fiber Rigging <b>No</b> Aramid Core <b>No</b> Crew Arm Ex <b>0.00</b> Carbon Rudder <b>No</b> Light Stanchions <b>No</b>
<b>COMMENTS</b> EXLOOSE FISH RELEGATE TO CLUB 2017		IMSL <b>37.474ft</b> VCGD <b>-0.295ft</b> Sink <b>1346.22lbs/in</b> RL <b>9.451m</b> VCGM <b>-0.596ft</b> WS <b>340.74ft²</b> LSM0 <b>37.529ft</b> Displacement/Length ratio <b>0.3081</b>
<b>PROPELLER</b> Installation <b>Shaft exposed</b> PRD <b>1.500</b> Type <b>Feathering 2 blades</b> PBW <b>0.490</b> PIPA <b>0.0567</b>		Water Ballast <b>0</b> Trim Tab <b>No</b>
		<b>CENTERBOARD</b>  <b>N/A</b>

SCORING OPTIONS	COASTAL / LONG DISTANCE			WINDWARD / LEEWARD		
	Time On Distance	<b>580.2</b>			<b>653.2</b>	
Time On Time	<b>1.0340</b>			<b>1.0334</b>		
Triple Number	Low	Medium	High	Low	Medium	High
Time on Distance	<b>690.0</b>	<b>527.1</b>	<b>465.4</b>	<b>900.5</b>	<b>658.3</b>	<b>565.8</b>
Time on Time	<b>0.9783</b>	<b>1.2807</b>	<b>1.4504</b>	<b>0.7496</b>	<b>1.0253</b>	<b>1.1930</b>