

**Rating Office**

**Offshore**  
**Racing**  
**Congress**



**Certificate**

Number **020/20**  
Issued On **17/05/2020**  
ORC Ref **03850000IEC**  
VPP Ver. **2020 1.02**  
Valid until **31/12/2020**

**Crew Weight**

Default 610kg  
Maximum **550kg**  
Minimum\* **413kg**  
*\*when applied by the NoR and SI*  
Non Manual Pwr **No**

**Special Scoring**

	ToD	ToT
Non Spin GPH	<b>668.5</b>	<b>0.8975</b>
Non Spin OSN	<b>649.4</b>	<b>0.9239</b>

**Sails Limitations**

Headsails **5** Spinnakers **4**

**Spinnaker configuration**  
Symmetric: **Yes** 65.11  
Asymmetric: **No**  
Flying H/S: **No**  
Spin. Pole: **Yes**

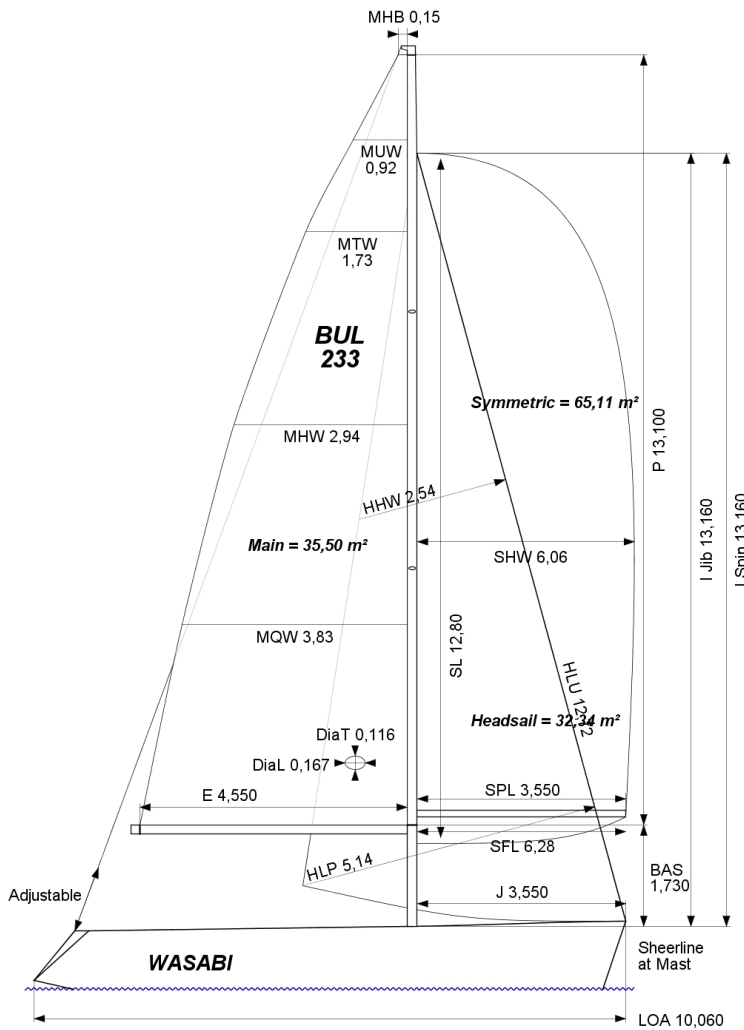
**Class Division Length**

**CDL = 8.654**

**Stability (Estimated)**

Limit Positive Stab.: **117.4°**  
Stability Index: **118.6**

**Owner**



BOAT	GPH	HULL
Name <b>WASABI</b> Sail Nr <b>BUL-233</b>	<b>646.0</b>	Data File <b>BUL233</b> LOA <b>10.060m</b> Offset File <b>IIX332.OFF</b> MB <b>3.284m</b> Displacement <b>4,765kg</b> Draft <b>1.836m</b>
<b>CLASS</b> Class <b>X-332</b> Designer <b>JEPPESSEN</b> Builder <b>X-YACHTS</b> Series <b>10/1994</b> Age Date <b>01/1995</b> Age Allowance <b>0.487%</b>		IMS Division <b>Cruiser/Racer</b> Dynamic All. <b>0.150%</b> Plan Review Construction <b>Cored</b> Fiber Rigging <b>No</b> Aramid Core <b>No</b> Crew Arm Ex Carbon Rudder <b>No</b> Light Stanchions <b>No</b>
<b>COMMENTS</b>		IMSL <b>9.170m</b> VCGD <b>-0.050m</b> Sink <b>17.15kg/mm</b> RL <b>8.142m</b> VCGM <b>-0.007m</b> WS <b>23.05m²</b> LSM0 <b>9.187m</b> Displacement/Length ratio <b>6.1453</b>
<b>PROPELLER</b> Installation <b>Strut</b> PRD <b>0.430</b> Type <b>Feathering 2 blades</b> PIPA <b>0.0034</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>628.9</b>	<b>700.2</b>
Time on Time	<b>0.9540</b>	<b>0.9640</b>
Triple Number	Low Medium High	Low Medium High
Time on Distance	<b>736.9 572.9 514.7</b>	<b>952.2 702.8 614.1</b>
Time on Time	<b>0.9160 1.1782 1.3115</b>	<b>0.7089 0.9604 1.0991</b>