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**2020  
ORC Club  
Certificate**

**Rating Office**

**Offshore  
Racing  
Congress**



**Certificate**

Number **110120**  
Issued On **11/01/2020**  
ORC Ref **03540000AVS**  
VPP Ver. **2020 1.00**  
Valid until **31/12/2020**

**Crew Weight**

Default 349kg  
Maximum **349kg**  
Minimum\* **262kg**  
*\*when applied by the NoR and SI*  
Non Manual Pwr **No**

**Special Scoring**

	ToD	ToT
Non Spin GPH	<b>850.3</b>	<b>0.7056</b>
Non Spin OSN	<b>809.5</b>	<b>0.7412</b>

**Sails Limitations**

Headsails **1** Spinnakers **4**  
**Woven Polyester**  
**Asymmetric on centerline**  
**Spinnaker configuration**  
Symmetric: **No**  
Asymmetric: **Yes 32.97**  
Flying H/S: **No**  
Spin. Pole: **No**

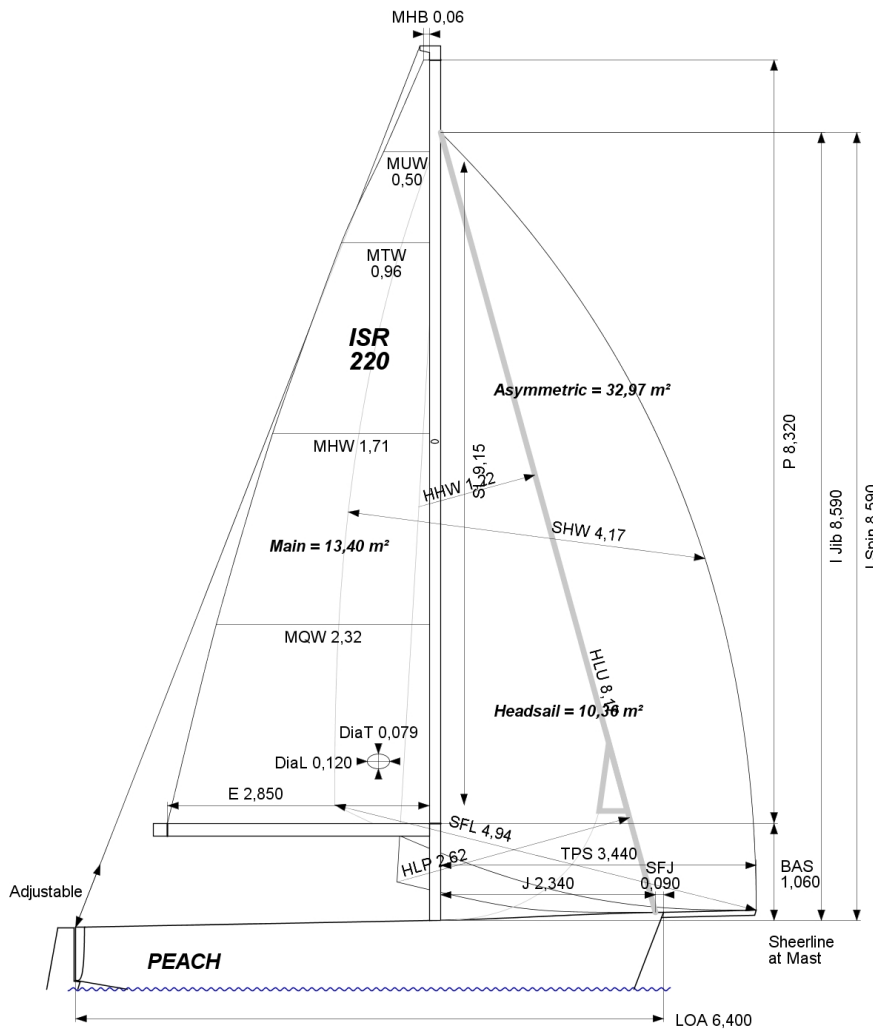
**Class Division Length**

**CDL = 5.615**

**Stability (Estimated)**

Limit Positive Stab.: **94.9°**  
Stability Index: **86.8**

**Owner**



BOAT	GPH	HULL
Name <b>Peach</b> Sail Nr <b>ISR 220</b>	<b>793.9</b>	Data File <b>ISR220</b> LOA <b>6.400m</b> Offset File <b>FRS211CL.OFF</b> MB <b>2.432m</b> Displacement <b>1,197kg</b> Draft <b>2.106m</b>
<b>CLASS</b> Class <b>First 21.7</b> Designer <b>Finot</b> Builder <b>Beneteau</b> Series <b>06/1998, CIN FP-REYD8421K60</b> Age Date <b>01/2008</b> Age Allowance <b>0.487%</b>		IMS Division <b>Sportboat</b> Dynamic All. <b>0.266%</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>6.005m</b> VCGD <b>0.214m</b> Sink <b>8.47kg/mm</b> RL <b>5.224m</b> VCGM <b>0.180m</b> WS <b>11.22m²</b> LSM0 <b>6.211m</b> Displacement/Length ratio <b>4.9959</b>
<b>PROPELLER</b> Type <b>No Propeller</b>		Water Ballast <b>0</b> Trim Tab <b>No</b> BLR Index <b>0.0000</b>
		<b>CENTERBOARD</b> ECM <b>0.300</b> CBDA <b>0.700</b> KCDA <b>0.700</b> WCBB <b>0.700</b> WCBA <b>400.0</b> CBDB <b>0.700</b>
<b>SCORING OPTIONS</b>		
	<b>COASTAL / LONG DISTANCE</b>	<b>WINDWARD / LEEWARD</b>
Time on Distance	<b>769.5</b>	<b>860.1</b>
Time on Time	<b>0.7797</b>	<b>0.7848</b>
Triple Number	Low Medium High	Low Medium High
Time on Distance	<b>918.5 701.9 615.9</b>	<b>1184.0 866.8 740.9</b>
Time on Time	<b>0.7349 0.9617 1.0960</b>	<b>0.5701 0.7787 0.9111</b>