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**2020  
ORC Club  
Certificate**

**Rating Office**

**Offshore  
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**Certificate**

Number **140120**  
Issued On **21/02/2020**  
ORC Ref **03540000DMD**  
VPP Ver. **2020 1.01**  
Valid until **31/12/2020**

**Crew Weight**

Default 712kg  
Maximum **712kg**  
Minimum\* **534kg**  
*\*when applied by the NoR and SI*  
Non Manual Pwr **No**

**Special Scoring**

	ToD	ToT
Non Spin GPH	<b>638.2</b>	<b>0.9401</b>
Non Spin OSN	<b>622.5</b>	<b>0.9638</b>

**Sails Limitations**

Headsails **1** Spinnakers **4**

**Asymmetric on centerline**

**Spinnaker configuration**  
Symmetric: **Yes** 101.71  
Asymmetric: **Yes** 71.77  
Flying H/S: **No**  
Spin. Pole: **Yes**

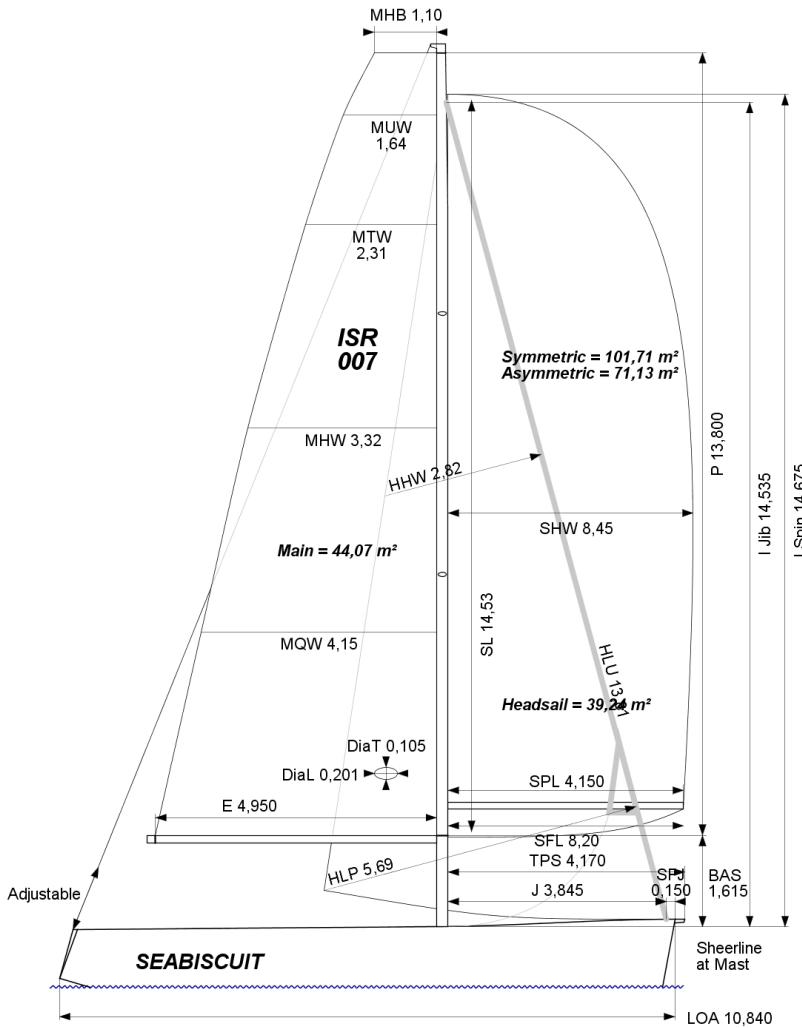
**Class Division Length**

**CDL = 9.430**

**Stability (Measured)**

Limit Positive Stab.: **109.0°**  
Stability Index: **114.6**

**Owner**



BOAT		GPH		HULL		
Name	<b>Seabiscuit</b>		<b>609.6</b>	Data File	<b>ISR007</b> LOA <b>10.840m</b>	
Sail Nr	<b>ISR007</b>			Offset File	<b>ba35mk2dNR.off</b> MB <b>3.276m</b>	
				Displacement	<b>6,269kg</b> Draft <b>2.027m</b>	
<b>CLASS</b>				IMS Division	<b>Cruiser/Racer</b> Dynamic All. <b>0.018%</b>	
Class	<b>MATCH 35 MK2</b>			Plan Review	Construction <b>Solid</b>	
Designer	<b>Jakopin</b>			Fiber Rigging	<b>No</b> Aramid Core <b>No</b>	
Builder	<b>Bavaria</b>			Crew Arm Ex	Carbon Rudder <b>No</b>	
Series	<b>05/2004, CIN DE BAVB35Y5C606</b>				Light Stanchions <b>No</b>	
Age Date	<b>05/2006</b>			IMSL	<b>10.222m</b> VCGD <b>-0.062m</b> Sink <b>19.44kg/mm</b>	
Age Allowance	<b>0.487%</b>			RL	<b>8.643m</b> VCGM <b>0.129m</b> WS <b>26.12m²</b>	
<b>COMMENTS</b>				LSM0	<b>10.241m</b> Displacement/Length ratio <b>5.8368</b>	
Modified Rudder				Water Ballast	<b>0</b> Trim Tab <b>No</b>	
				BLR Index	<b>0.0000</b>	
<b>PROPELLER</b>				<b>CENTERBOARD</b>		
Installation	<b>Strut</b>	PRD	<b>0.380</b>	<b>NA</b>		
Type	<b>Folding 3 blades</b>	PIPA	<b>0.0038</b>			
<b>SCORING OPTIONS</b>						
	<b>COASTAL / LONG DISTANCE</b>			<b>WINDWARD / LEEWARD</b>		
Time on Distance	<b>596.1</b>			<b>665.0</b>		
Time on Time	<b>1.0065</b>			<b>1.0150</b>		
Triple Number	Low	Medium	High	Low	Medium	High
Time on Distance	<b>685.2</b>	<b>543.4</b>	<b>492.7</b>	<b>886.6</b>	<b>667.3</b>	<b>588.3</b>
Time on Time	<b>0.9851</b>	<b>1.2422</b>	<b>1.3700</b>	<b>0.7613</b>	<b>1.0115</b>	<b>1.1473</b>