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**2019  
ORC Club  
Certificate**

**Rating Office**

**Offshore  
Racing  
Congress**



**Certificate**

Number **051/19**  
Issued On **04/07/2019**  
ORC Ref **BUL10025883**  
VPP Ver. **2019 1.01**  
Valid until **31/12/2019**

**Crew Weight**

Default 503kg  
Maximum **595kg**  
Minimum\* **446kg**  
*\*when applied by the NoR and SI*  
Non Manual Pwr **No**

**Special Scoring**

	ToD	ToT
Double H.GPH	<b>685.6</b>	<b>0.8751</b>
Double H.OSN	<b>665.4</b>	<b>0.9017</b>
Non Spin GPH	<b>715.9</b>	<b>0.8381</b>
Non Spin OSN	<b>690.4</b>	<b>0.8690</b>

**Sails Limitations**

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

**Spinnaker configuration**

Symmetric: **Yes** **73.64**  
Asymmetric: **No**  
Flying H/S: **No**  
Spin. Pole: **Yes**

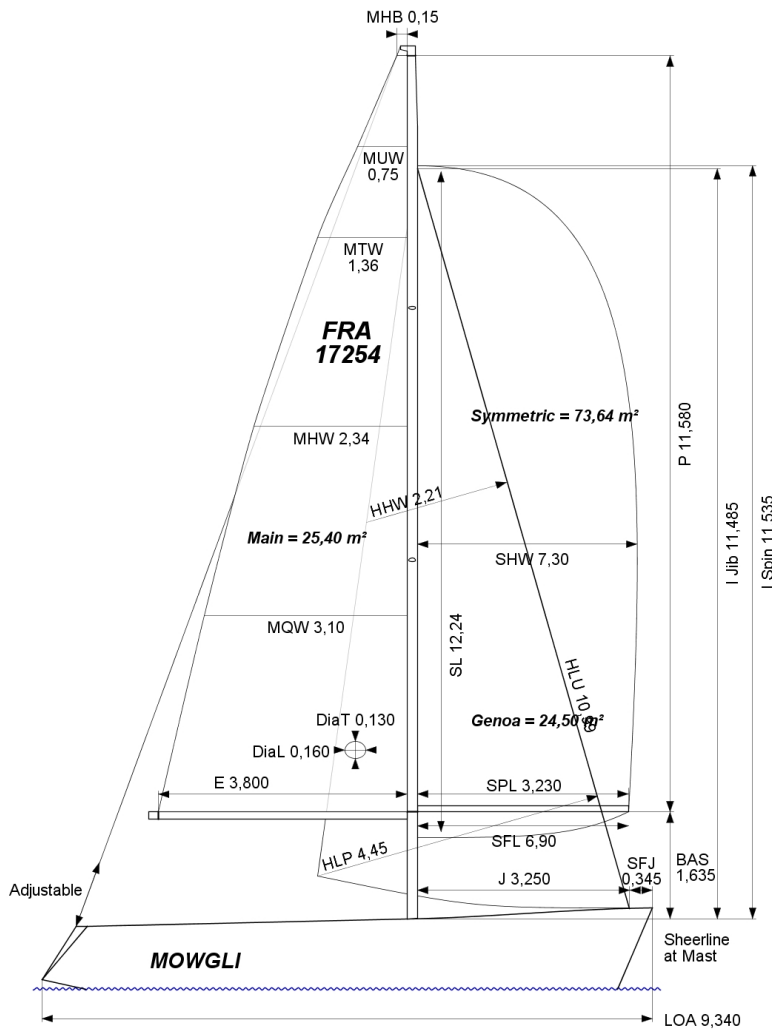
**Class Division Length**

**CDL = 7.818**

**Stability (Estimated)**

Limit Positive Stab.: **121.0°**  
Stability Index: **118.2**

**Owner**



BOAT	GPH	HULL
Name <b>Mowgli</b> Sail Nr <b>FRA-17254</b>	<b>676.8</b>	Data File <b>FRA17254</b> LOA <b>9.340m</b> Offset File <b>F065.OFF</b> MB <b>3.278m</b> Displacement <b>3,790kg</b> Draft <b>1.968m</b>
<b>CLASS</b> Class <b>Sun Fast 32</b> Designer <b>Philippe Briand</b> Builder <b>Jeanneau</b> Series <b>11/1993</b> Age Date <b>01/1995</b> Age Allowance <b>0.487%</b>		IMS Division <b>Cruiser/Racer</b> Dynamic All. <b>0.254%</b> Fwd Accom. <b>Yes</b> Construction <b>Solid</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>8.255m</b> VCGD <b>-0.124m</b> Sink <b>14.34kg/mm</b> RL <b>7.379m</b> VCGM <b>-0.022m</b> WS <b>19.58m²</b> LSM0 <b>8.028m</b> Displacement/Length ratio <b>7.3252</b>
<b>PROPELLER</b> Installation <b>Shaft exposed</b> PRD <b>0.380</b> Type <b>Feathering 3 blades</b> PBW <b>0.101</b> PIPA <b>0.0046</b>		Water Ballast <b>0</b> Trim Tab <b>No</b> BLR Index <b>0.0000</b>
		<b>CENTERBOARD</b> <b>NA</b>
<b>SCORING OPTIONS</b>		
	<b>COASTAL / LONG DISTANCE</b>	<b>WINDWARD / LEEWARD</b>
Time on Distance	<b>655.8</b>	<b>727.6</b>
Time on Time	<b>0.9149</b>	<b>0.9277</b>
Triple Number	Low Medium High	Low Medium High
Time on Distance	<b>783.9 597.5 528.3</b>	<b>1015.2 732.7 627.1</b>
Time on Time	<b>0.8611 1.1298 1.2777</b>	<b>0.6649 0.9212 1.0763</b>