



World Leader in Rating Technology

## 2018 ORC Club Certificate

### Rating Office

Offshore  
Racing  
Congress



World Leader In Rating Technology

### Certificate

Number **1198\_5**  
 Issued On **01/06/2018**  
 ORC Ref **UKR00007716**  
 VPP Ver. **2018 1.00**  
 Valid until **31/12/2018**

### Crew Weight

Default 591kg  
 Maximum **591kg**  
 Minimum\* **443kg**  
 \*when applied by the NoR and SI  
 Non Manual Pwr **No**

### Special Scoring

	ToD	ToT
Non Spin GPH	<b>653.5</b>	<b>0.9181</b>
Non Spin OSN	<b>634.6</b>	<b>0.9454</b>

### Sails Limitations

Headsails **5** Spinnakers **3**  
**Dacron Sails**

**Spinnaker configuration**  
 Symmetric: **Yes 74.64**  
 Asymmetric: **No**  
 Flying H/S: **No**  
 Spin. Pole: **Yes**

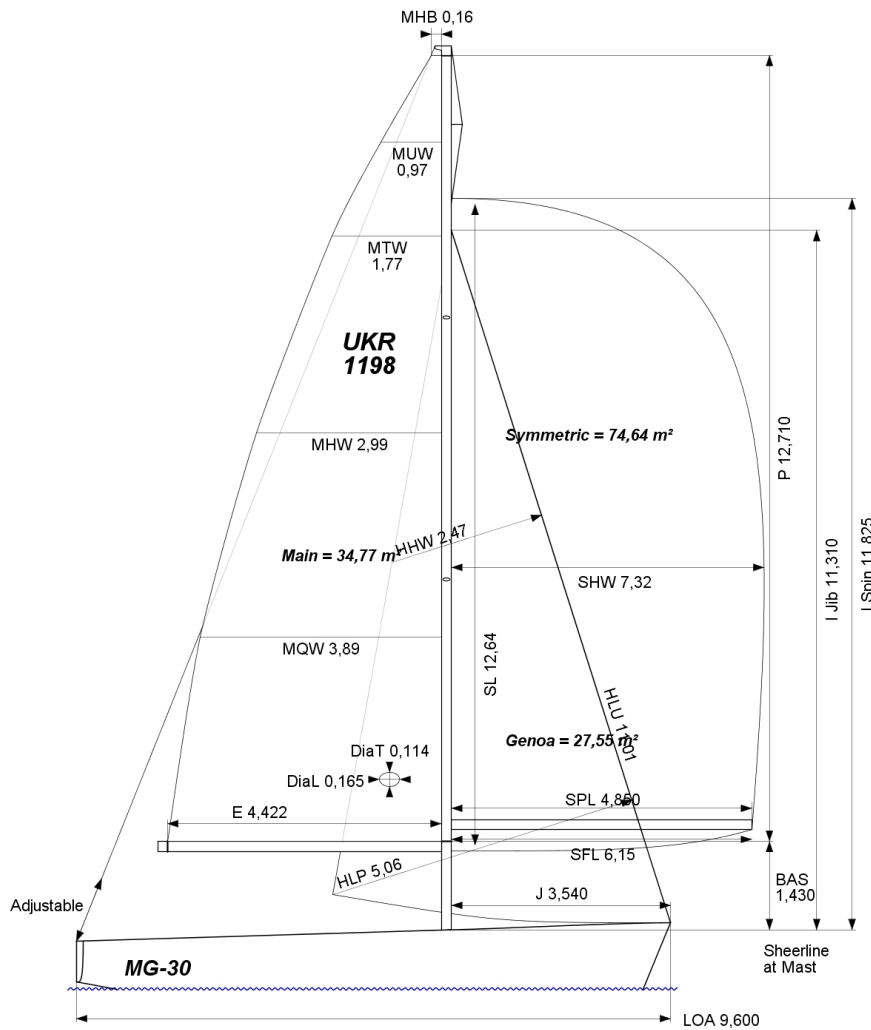
### Class Division Length

**CDL = 8.818**

### Stability (Measured)

Limit Positive Stab.: **108.2°**  
 Stability Index: **103.3**

### Owner



BOAT	GPH	HULL
Name <b>MG-30</b> Sail Nr <b>UKR-1198</b>	<b>622.0</b>	Data File <b>UKR1198_MG30</b> LOA <b>9.600m</b> Offset File <b>MG30+.off</b> MB <b>3.240m</b> Displacement <b>3,109kg</b> Draft <b>1.960m</b>
<b>CLASS</b> Class <b>Mount Gay 30</b> Designer <b>Dudey Dix</b> Builder Series <b>09/2011</b> Age Date <b>09/2011</b> Age Allowance <b>0.228%</b>	IMS Division <b>Cruiser/Racer</b> Dynamic All. <b>0.029%</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>	IMS L <b>9.052m</b> VCGD <b>0.093m</b> Sink <b>16.20kg/mm</b> RL <b>8.582m</b> VCGM <b>0.052m</b> WS <b>20.40m²</b> LSMO <b>8.990m</b> Displacement/Length ratio <b>4.2790</b>
<b>COMMENTS</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>PROPELLER</b> Type <b>No Propeller</b>		
<b>SCORING OPTIONS</b>		
	<b>COASTAL / LONG DISTANCE</b>	<b>WINDWARD / LEEWARD</b>
Time on Distance	<b>604.9</b>	<b>677.8</b>
Time on Time	<b>0.9920</b>	<b>0.9958</b>
Triple Number	Low Medium High	Low Medium High
Time on Distance	<b>709.3 552.4 491.3</b>	<b>914.5 678.3 597.9</b>
Time on Time	<b>0.9517 1.2220 1.3739</b>	<b>0.7381 0.9951 1.1290</b>