



**ORC**

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**2019  
ORC Club  
Certificate**

**Rating Office**

**Offshore  
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Congress**



**Certificate**

Number **1314\_1**  
Issued On **20/07/2019**  
ORC Ref **UKR00007852**  
VPP Ver. **2019 1.01**  
Valid until **31/12/2019**

**Crew Weight**

Default 315kg  
Maximum **315kg**  
Minimum\* **230kg**  
*\*when applied by the NoR and SI*  
Non Manual Pwr

**Special Scoring**

	ToD	ToT
Non Spin GPH	<b>821.6</b>	<b>0.7303</b>
Non Spin OSN	<b>795.4</b>	<b>0.7544</b>

**Sails Limitations**

Headsails **1** Spinnakers **3**  
**Dacron Sails**

**Spinnaker configuration**

Symmetric: **Yes 34.67**  
Asymmetric: **No**  
Flying H/S: **No**  
Spin. Pole: **Yes**

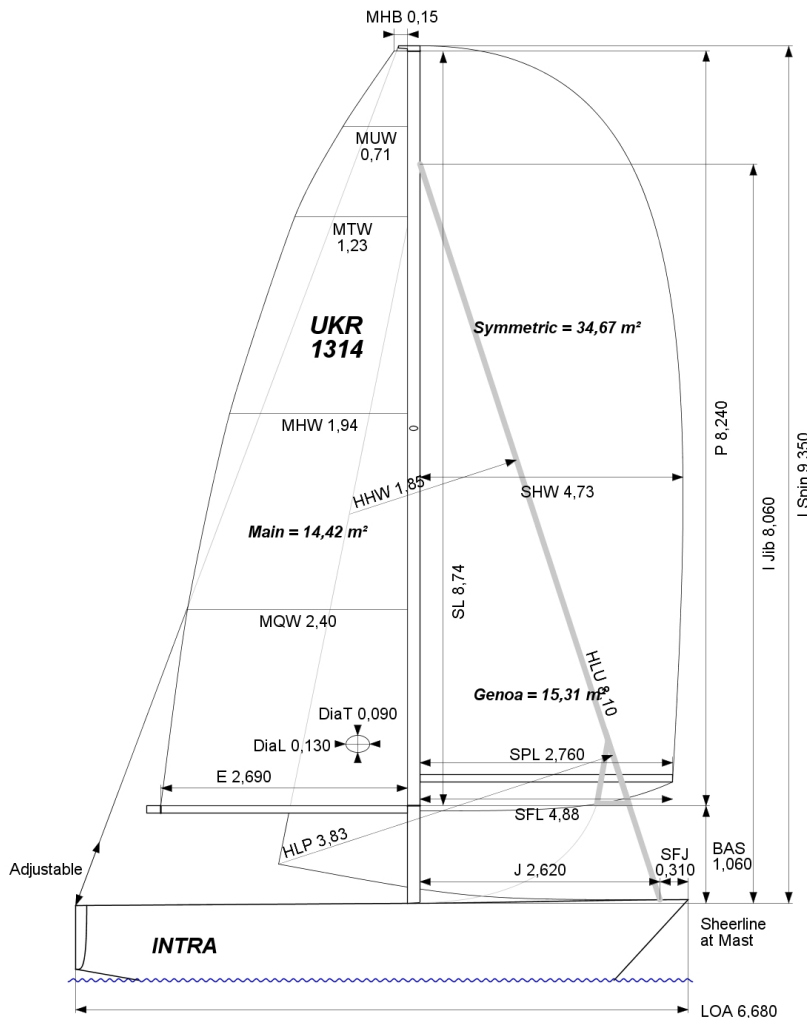
**Class Division Length**

**CDL = 5.369**

**Stability (Estimated)**

Limit Positive Stab.: **115.5°**  
Stability Index: **107.6**

**Owner**



BOAT	GPH	HULL
Name <b>Intra</b> Sail Nr <b>UKR-1314</b>	<b>787.8</b>	Data File <b>UKR1314_Intra</b> LOA <b>6.680m</b> Offset File <b>IntroUA2_H4354</b> MB <b>2.770m</b> Displacement <b>1,513kg</b> Draft <b>1.305m</b>
<b>CLASS</b> Class <b>INTRO 22</b> Designer <b>David Thomas</b> Builder Series <b>01/1989</b> Age Date <b>01/1989</b> Age Allowance <b>0.487%</b>		IMS Division <b>Cruiser/Racer</b> Dynamic All. <b>0.314%</b> Fwd Accom. <b>No</b> 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>5.662m</b> VCGD <b>-0.065m</b> Sink <b>7.77kg/mm</b> RL <b>5.075m</b> VCGM <b>-0.016m</b> WS <b>11.09m²</b> LSM0 <b>5.774m</b> Displacement/Length ratio <b>7.8597</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> <b>NA</b>
<b>SCORING OPTIONS</b>		
	<b>COASTAL / LONG DISTANCE</b>	<b>WINDWARD / LEEWARD</b>
Time on Distance	<b>766.7</b>	<b>850.6</b>
Time on Time	<b>0.7826</b>	<b>0.7936</b>
Triple Number	Low Medium High	Low Medium High
Time on Distance	<b>889.4 701.9 633.2</b>	<b>1139.4 853.0 757.5</b>
Time on Time	<b>0.7589 0.9617 1.0660</b>	<b>0.5924 0.7913 0.8911</b>