



World Leader in Rating Technology

## 2018 ORC Club Certificate

### Rating Office

Offshore  
Racing  
Congress



World Leader in Rating Technology

### Certificate

Number **0326\_4**  
 Issued On **30/05/2018**  
 ORC Ref **UKR00007711**  
 VPP Ver. **2018 1.00**  
 Valid until **31/12/2018**

### Crew Weight

Default 337kg  
 Maximum **337kg**  
 Minimum\* **252kg**  
 \*when applied by the NoR and SI  
 Non Manual Pwr **No**

### Special Scoring

	ToD	ToT
Non Spin GPH	<b>742.0</b>	<b>0.8086</b>
Non Spin OSN	<b>720.5</b>	<b>0.8327</b>

### Sails Limitations

Headsails **5** Spinnakers **3**  
**Dacron Sails**  
**Spinnaker configuration**  
 Symmetric: **Yes** **43.46**  
 Asymmetric: **No**  
 Flying H/S: **No**  
 Spin. Pole: **Yes**

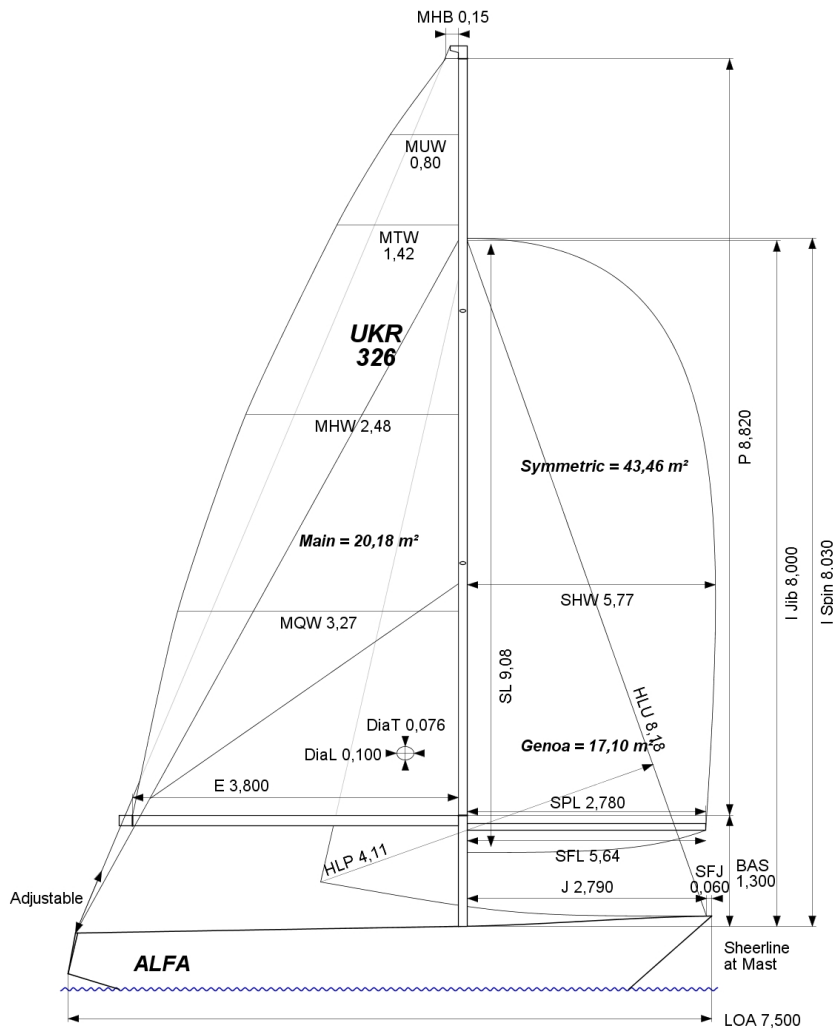
### Class Division Length

**CDL = 6.333**

### Stability (Estimated)

Limit Positive Stab.: **112.9°**  
 Stability Index: **107.2**

### Owner



BOAT	GPH	HULL
Name <b>Alfa</b> Sail Nr <b>UKR 326</b>	<b>715.9</b>	Data File <b>UKR0320_Alfa</b> LOA <b>7.500m</b> Offset File <b>Qt_Tall_Alfa.off</b> MB <b>2.476m</b> Displacement <b>1,560kg</b> Draft <b>1.587m</b>
<b>CLASS</b> Class <b>Tallinn 1/4</b> Designer Builder <b>TVSS</b> Series <b>05/1980</b> Age Date <b>05/1980</b> Age Allowance <b>0.487%</b>		IMS Division <b>Cruiser/Racer</b> Dynamic All. <b>0.000%</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> IMSL <b>6.200m</b> VCGD <b>-0.126m</b> Sink <b>8.14kg/mm</b> RL <b>6.466m</b> VCGM <b>-0.063m</b> WS <b>11.08m²</b> LSMO <b>6.063m</b> Displacement/Length ratio <b>6.9994</b>
<b>COMMENTS</b>		Water Ballast <b>0</b> Trim Tab <b>No</b> BLR Index <b>0.0000</b>
<b>PROPELLER</b> Type <b>No Propeller</b>		<b>CENTERBOARD</b>  <b>N/A</b>
<b>SCORING OPTIONS</b>		
	<b>COASTAL / LONG DISTANCE</b>	<b>WINDWARD / LEEWARD</b>
Time on Distance	<b>697.2</b>	<b>769.9</b>
Time on Time	<b>0.8606</b>	<b>0.8767</b>
Triple Number	Low Medium High	Low Medium High
Time on Distance	<b>798.1 640.7 582.8</b>	<b>1015.2 770.5 689.9</b>
Time on Time	<b>0.8458 1.0535 1.1583</b>	<b>0.6649 0.8761 0.9784</b>