



World Leader in Rating Technology

## 2017 ORC Club Certificate

### Rating Office

Offshore  
Racing  
Congress



### Certificate

Number **LT2056**  
 Issued On **30/05/2017**  
 ORC Ref **lt00000119**  
 VPP Ver. **2017 1.00**  
 Valid until **31/12/2017**

### Crew Weight

Declared **447kg**  
 Default\* **447kg**  
 Non Manual Pwr **No**

### Special Scoring

ToD ToT  
 Non Spin GPH **758.8 0.7907**  
 Non Spin OSN **735.7 0.8156**

### Sails Limitations

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

### Spinnaker configuration

Symmetric: **Yes 73.44**  
 Asymmetric: **No**  
 Flying H/S: **No**  
 Spin. Pole: **Yes**

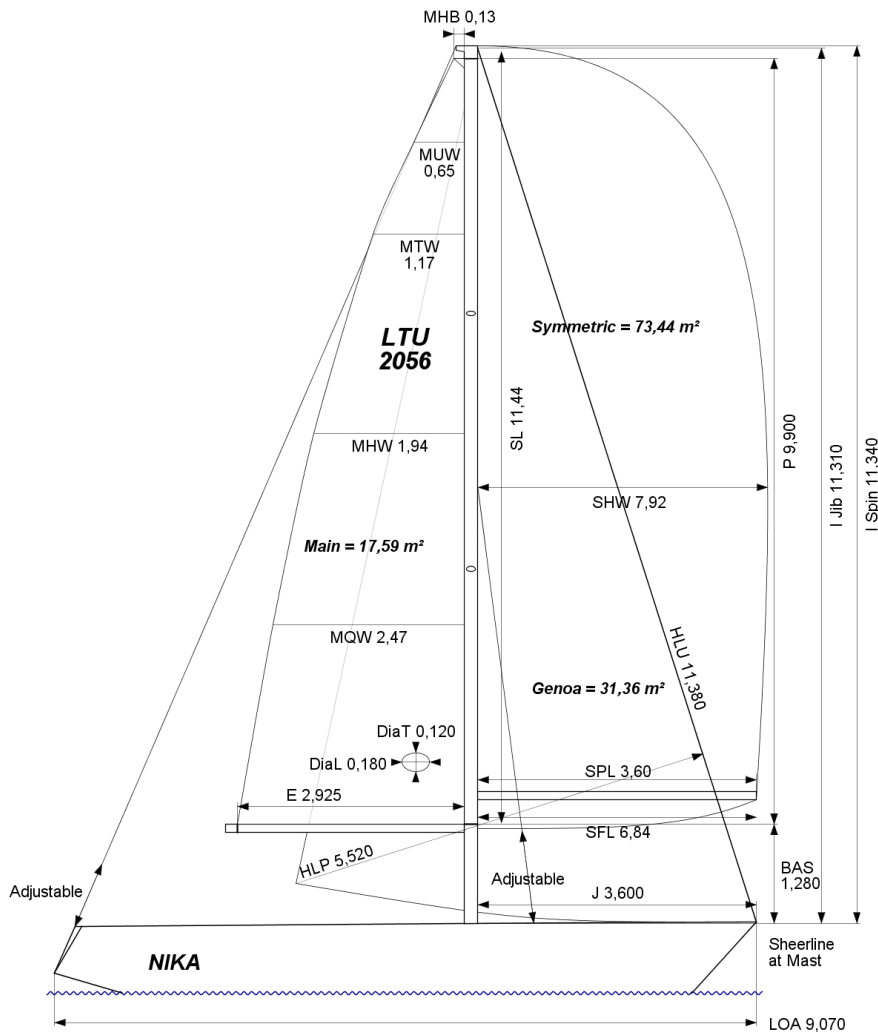
### Class Division Length

CDL = **6.682**

### Stability (Estimated)

Limit Positive Stab.: **118.0°**  
 Stability Index: **117.7**

### Owner



<b>BOAT</b>		<b>GPH</b>		<b>HULL</b>		
Name <b>NIKA</b> Sail Nr <b>LTU 2056</b>		<b>725.3</b>		Data File <b>Nika LTU2056</b>	LOA <b>9.070m</b>	
				Offset File <b>H074.BOF</b>	MB <b>3.060m</b>	
				Displacement <b>3,743kg</b>	Draft <b>1.663m</b>	
<b>CLASS</b>		IMS Division <b>Cruiser/Racer</b> Dynamic All. <b>0.451%</b>				
Class <b>SCAMPI</b>		Fwd Accom. <b>Yes</b> Construction <b>Solid</b>				
Designer <b>NORLIN</b>		Fiber Rigging <b>No</b> Aramid Core <b>No</b>				
Builder <b>SHIPMAN</b>		Crew Arm Ex <b>No</b> Carbon Rudder <b>No</b>				
Series <b>06/1973</b>		Light Stanchions <b>No</b>				
Age Date <b>08/1975</b>		IMSL <b>7.437m</b> VCGD <b>-0.098m</b> Sink <b>12.05kg/mm</b>				
Age Allowance <b>0.487%</b>		RL <b>5.925m</b> VCGM <b>-0.047m</b> WS <b>17.73m²</b>				
		LSM0 <b>7.390m</b> Displacement/Length ratio <b>9.2744</b>				
<b>COMMENTS</b>		Water Ballast <b>0</b> Trim Tab <b>No</b>				
<b>PROPELLER</b>		<b>CENTERBOARD</b>				
Installation <b>Shaft exposed</b>	PRD <b>0.395</b>	<b>N/A</b>				
Type <b>Folding 2 blades</b>	PBW <b>0.128</b>					
	PIPA <b>0.0022</b>					
<b>SCORING OPTIONS</b>						
	<b>COASTAL / LONG DISTANCE</b>			<b>WINDWARD / LEEWARD</b>		
Time On Distance	<b>705.3</b>			<b>787.2</b>		
Time On Time	<b>0.8507</b>			<b>0.8575</b>		
Triple Number	Low	Medium	High	Low	Medium	High
Time on Distance	<b>834.9</b>	<b>642.0</b>	<b>568.9</b>	<b>1078.6</b>	<b>794.4</b>	<b>680.0</b>
Time on Time	<b>0.8085</b>	<b>1.0514</b>	<b>1.1866</b>	<b>0.6258</b>	<b>0.8497</b>	<b>0.9926</b>