



World Leader in Rating Technology

## 2016 ORC Club Certificate

### Rating Office

Offshore  
Racing  
Congress



### Certificate

Number **LT1616**  
 Issued On **07/05/2016**  
 ORC Ref **ltu00000335**  
 VPP Ver. **2016 1.01**  
 Valid until **31/12/2016**

### Crew Weight

Declared **500kg**  
 Default\* **575kg**  
 Non Manual Pwr **No**

### Special Scoring

ToD ToT  
 Non Spin GPH **699.5 0.8578**  
 Non Spin OSN **679.7 0.8828**  
 N/S Perf. Line **22.8 0.576**

### Sails Limitations

Headsails **6** Spinnakers **3**  
**Dacron Sails**  
 Spinnaker configuration  
 Symmetric: **Yes 92.72**  
 Asymmetric: **No**  
 Flying H/S: **No**  
 Spin. Pole: **Yes**

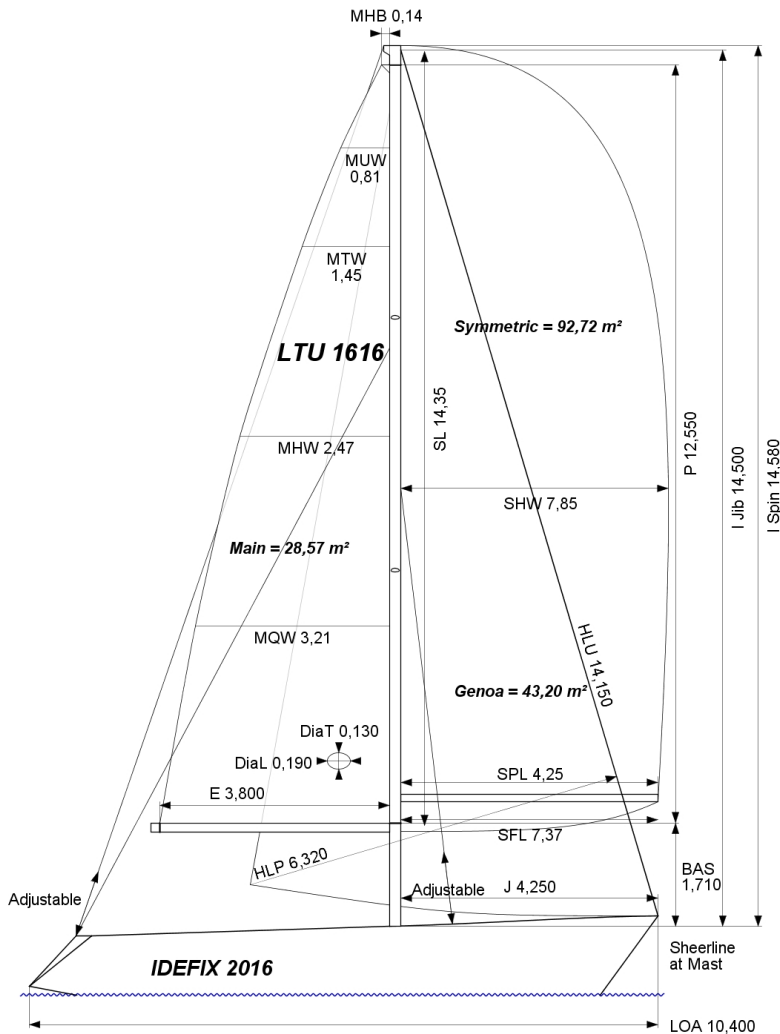
### Class Division Length

CDL = **8.037**

### Stability

LPS (Estimated): **117.6°**  
 Stability Index: **120.6**  
 OSR Category: **N/A**

### Owner



<b>BOAT</b> Name <b>IDEFIX 2016</b> Sail Nr <b>LTU 1616</b>		<b>GPH</b> <b>671.2</b>	<b>HULL</b> Data File <b>Idefix</b> LOA <b>10.400m</b> Offset File <b>S8904.BOF</b> MB <b>3.492m</b> Displacement <b>6,304kg</b> Draft <b>1.996m</b>			
<b>CLASS</b> Class <b>Sweden Yachts 340</b> Designer <b>Norlin / Ostmann</b> Builder <b>Sweden Yachts</b> Series <b>03/1986</b> Age Date <b>07/1986</b> Age Allowance <b>0.487%</b>		IMS Division <b>Cruiser/Racer</b> Dynamic All. <b>0.384%</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>COMMENTS</b>		IMSL <b>8.938m</b> VCGD <b>-0.044m</b> Sink <b>17.83kg/mm</b> RL <b>7.134m</b> VCGM <b>0.025m</b> WS <b>25.01m²</b> LSM0 <b>8.814m</b> Displacement/Length ratio <b>9.2066</b>				
<b>PROPELLER</b> Type <b>Enter PIPA directly</b> PIPA <b>0.0037</b>		<b>CENTERBOARD</b> <b>N/A</b>				
<b>SCORING OPTIONS</b>		<b>OFFSHORE</b> COASTAL / LONG DISTANCE				
Time On Distance	<b>653.4</b>		<b>728.6</b>			
Time On Time	<b>0.9183</b>		<b>0.9264</b>			
Performance Line	PLT <b>0.638</b>	PLD <b>48.3</b>	PLT <b>0.785</b>	PLD <b>204.2</b>		
Triple Number	Low <b>0.8779</b>	Medium <b>1.1343</b>	High <b>1.2740</b>	Low <b>0.6793</b>	Medium <b>0.9170</b>	High <b>1.0682</b>