



World Leader in Rating Technology

## 2017 ORC Club Certificate

### Rating Office

Offshore  
Racing  
Congress



World Leader In Rating Technology

### Certificate

Number **026/17**  
 Issued On **24/05/2017**  
 ORC Ref **ROU00076174**  
 VPP Ver. **2017 1.00**  
 Valid until **31/12/2017**

### Crew Weight

Declared **350kg**  
 Default\* **433kg**  
 Non Manual Pwr **No**

### Special Scoring

ToD ToT  
 Non Spin GPH **820.4 0.7314**  
 Non Spin OSN **790.8 0.7587**

### Sails Limitations

Headsails **1** Spinnakers **3**

#### Dacron Sails

Spinnaker configuration  
 Symmetric: **No**  
 Asymmetric: **Yes 57.58**  
 Flying H/S: **No**  
 Spin. Pole: **No**

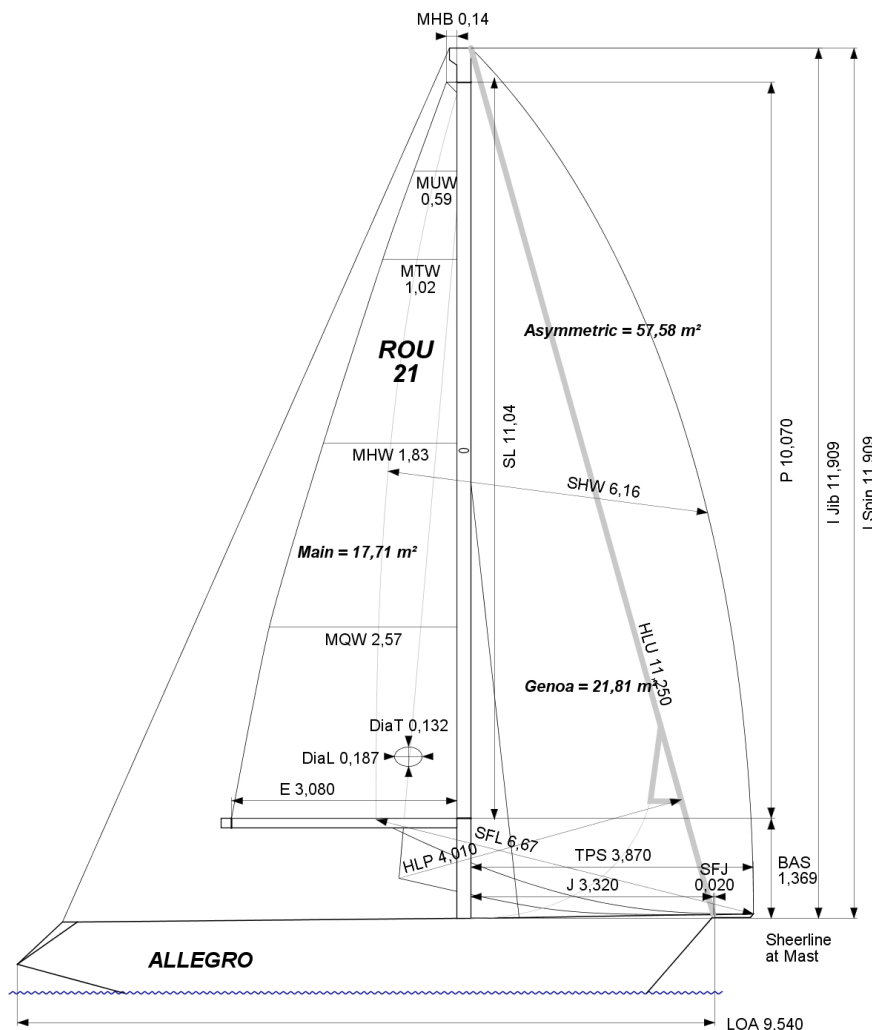
### Class Division Length

CDL = **6.240**

### Stability (Estimated)

Limit Positive Stab.: **112.5°**  
 Stability Index: **115.7**

### Owner



<b>BOAT</b>		<b>GPH</b>		<b>HULL</b>			
Name <b>Allegro</b> Sail Nr <b>ROU 21</b>		<b>779.5</b>		Data File <b>ROU21</b>	LOA <b>9.540m</b>		
				Offset File <b>ALLEGRO.OFF</b>	MB <b>3.050m</b>		
				Displacement <b>4,850kg</b>	Draft <b>1.511m</b>		
<b>CLASS</b>				IMS Division <b>Cruiser/Racer</b>	Dynamic All. <b>0.685%</b>		
Class <b>Sonate Ovni 28 mod</b>				Fwd Accom. <b>Yes</b>	Construction <b>Solid</b>		
Designer <b>Briand</b>				Fiber Rigging <b>No</b>	Aramid Core <b>No</b>		
Builder				Crew Arm Ex	Carbon Rudder <b>No</b>		
Series <b>10/1975</b>					Light Stanchions <b>No</b>		
Age Date <b>06/1993</b>				IMSL <b>7.809m</b>	VCGD <b>0.100m</b>	Sink <b>14.07kg/mm</b>	
Age Allowance <b>0.487%</b>				RL <b>4.670m</b>	VCGM <b>0.114m</b>	WS <b>18.61m²</b>	
<b>COMMENTS</b>				LSM0 <b>7.220m</b>	Displacement/Length ratio <b>12.8864</b>		
				Water Ballast <b>0</b>	Trim Tab <b>No</b>		
<b>PROPELLER</b>				<b>CENTERBOARD</b>			
Installation <b>In Aperture</b>	PRD <b>0.340</b>			<b>N/A</b>			
Type <b>Solid 2 blades</b>	PIPA <b>0.0056</b>						

SCORING OPTIONS	COASTAL / LONG DISTANCE			WINDWARD / LEEWARD		
	Time On Distance	<b>759.6</b>			<b>862.8</b>	
Time On Time	<b>0.7899</b>			<b>0.7824</b>		
Triple Number	Low	Medium	High	Low	Medium	High
Time on Distance	<b>908.4</b>	<b>689.8</b>	<b>594.6</b>	<b>1180.3</b>	<b>882.4</b>	<b>730.3</b>
Time on Time	<b>0.7431</b>	<b>0.9786</b>	<b>1.1352</b>	<b>0.5719</b>	<b>0.7650</b>	<b>0.9243</b>