



World Leader in Rating Technology

## 2011 ORC Club Certificate

### Rating Office

Offshore  
Racing  
Congress



World Leader in Rating Technology

### Certificate

Number **11157a**  
Issued On **20/5/2011**  
ORC Ref **FRA00012196**  
VPP Ver. **2011 1.02**  
Valid until **29/12/2012**

### Crew Weight

Declared **505 kg**  
Default\* **496 kg**  
Non Manual Pwr **No**

### Special Scoring

	ToD	ToT
D. Hand OSN	<b>672,5</b>	<b>0,8922</b>
Non Spin. OSN	<b>689,3</b>	<b>0,8704</b>
N/S Perf. Line	<b>63,4</b>	<b>0,709</b>

### Sails Limitations

Genoas **3** Spinnakers **3**  
Jibs **2**

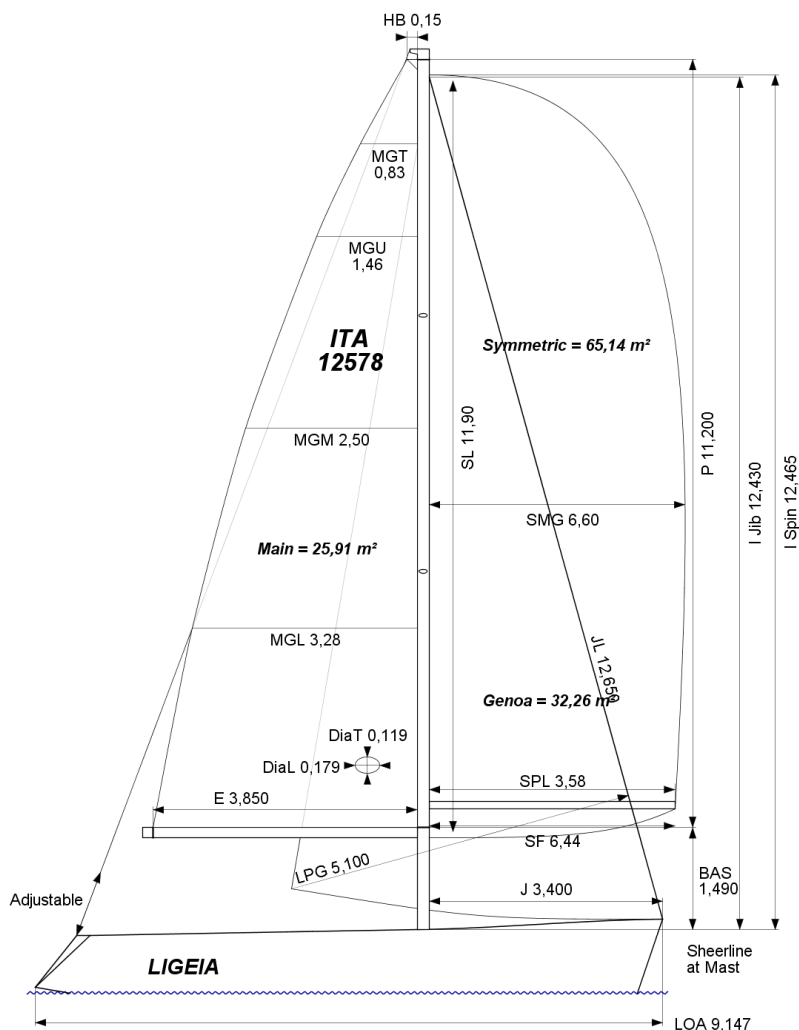
### Spinnaker configuration

Symmetric: **Yes** **65,14**  
Asymmetric: **No**  
Code Zero: **No**  
Spin. Pole: **Yes**

### Stability

LPS (Estimated): **103,6°**  
Stability Index: **97,8**  
OSR Category: **N/A**

### Owner



BOAT		GPH		HULL	
Name <b>LIGEIA</b>		<b>663,7</b>		Data File <b>(0)</b>	LOA <b>9,147 m</b>
Sail Nr <b>ITA-12578</b>				Offset File <b>F004.OFB</b>	MB <b>3,228 m</b>
				Displacement <b>2.750 kg</b>	Draft <b>1,798 m</b>
CLASS					
Class <b>FIRST CLASS CHALL.</b>		IMS Division <b>Cruiser/Racer</b>			
Designer <b>FINOT Jean Marie</b>		Dynamic All. <b>0,165%</b>			
Builder <b>BENETEAU SA</b>		Fwd Accom. <b>No</b>			
Series <b>10/1991</b>		Construction <b>Solid</b>			
Age Date <b>10/1992</b>		Fiber Rigging <b>No</b>			
Age Allowance <b>0,975%</b>		Crew Arm Ex <b>No</b>			
		Carbon Rudder <b>No</b>			
		IMS L <b>8,549</b> Wetted Area <b>18,47 m²</b> VCGM <b>0,177</b>			
COMMENTS					
From F_CHALL3.dxt					
PROPELLER					
Installation <b>Shaft exposed</b>		PRD <b>0,325</b>		<b>N/A</b>	
Type <b>Folding</b>		PIPA <b>0,0040</b>			

SCORING OPTIONS						
	OFFSHORE COASTAL / LONG DISTANCE			INSHORE WINDWARD / LEEWARD		
Time On Distance	<b>663,7</b>			<b>728,4</b>		
Time On Time	<b>0,9040</b>			<b>0,9266</b>		
Performance Line	PLT	PLD		PLT	PLD	
	<b>0,766</b>	<b>83,4</b>		<b>0,784</b>	<b>202,2</b>	
Triple Number	Low	Medium	High	Low	Medium	High
	<b>0,8788</b>	<b>1,1502</b>	<b>1,3117</b>	<b>0,6733</b>	<b>0,9173</b>	<b>1,0702</b>