



World Leader in Rating Technology

2017 ORC Club Certificate

Rating Office

**Offshore
Racing
Congress**



World Leader in Rating Technology

Certificate

Number **25081**
 Issued On **10/03/2017**
 ORC Ref **CLU00021419**
 VPP Ver. **2017 1.00**
 Valid until **31/12/2017**

Crew Weight

Declared	450kg
Default*	441kg
Non Manual Pwr	No

Special Scoring

	ToD	ToT
Double H.GPH	755.1	0.7945
Double H.OSN	732.2	0.8194
Non Spin GPH	794.0	0.7557
Non Spin OSN	765.9	0.7834

Sails Limitations

Headsails **1** Spinnakers **3**
Dacron Sails
 Spinnaker configuration
 Symmetric: **Yes** **66.86**
 Asymmetric: **No**
 Flying H/S: **No**
 Spin. Pole: **Yes**

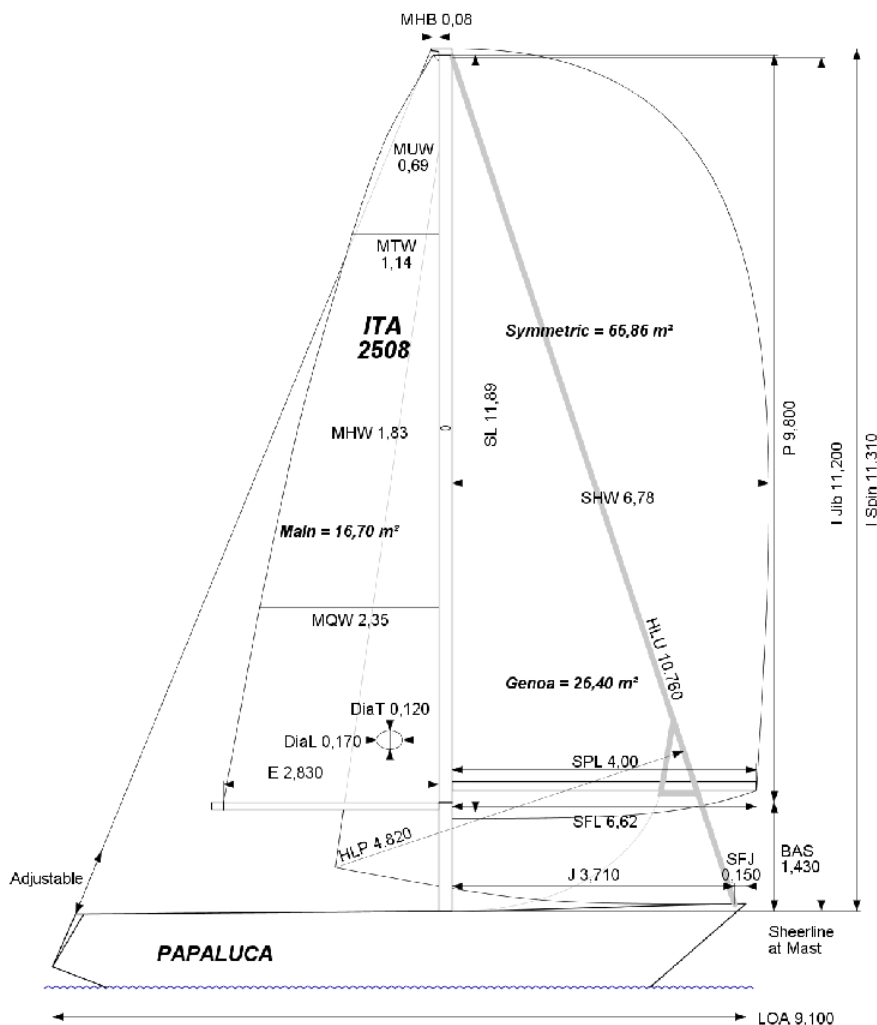
Class Division Length

CDL = **6.373**

Stability (Estimated)

Limit Positive Stab.: **119.6°**
 Stability Index: **119.2**

Owner



BOAT		GPH		HULL		
Name	PAPALUCA		752.8	Data File	I2508	
Sail Nr	ITA-2508			Offset File	IC910.OFF	
				Displacement	3,557kg	
				LOA	9.100m	
				MB	3.022m	
				Draft	1.719m	
CLASS				IMS Division	Cruiser/Racer	
Class	COMET 910 PLUS			Dynamic All.	0.470%	
Designer	FINOT			Fwd Accom.	Yes	
Builder	COMAR			Construction	Solid	
Series	01/1973			Fiber Rigging	No	
Age Date	01/1983			Aramid Core	No	
Age Allowance	0.487%			Carbon Rudder	No	
				Light Stanchions	No	
COMMENTS				IMSL	7.311m	
				VCGD	-0.100m	
				Sink	12.16kg/mm	
				RL	5.433m	
				VCGM	0.001m	
				WS	17.37m²	
				LSMD	7.315m	
				Displacement/Length ratio	9.0874	
				Water Ballast	0	
				Trim Tab	No	
PROPELLER				CENTERBOARD		
Installation	Shaft exposed	FRD	0.300			
Type	Solid 3 blades	PBW	0.100			
		PIPA	0.0128			
				N/A		
SCORING OPTIONS						
	COASTAL / LONG DISTANCE			WINDWARD / LEEWARD		
Time On Distance	729.4			814.1		
Time On Time	0.8226			0.8292		
Triple Number	Low	Medium	High	Low	Medium	High
Time on Distance	878.7	663.3	581.2	1134.6	824.0	694.5
Time on Time	0.7682	1.0176	1.1614	0.5949	0.8192	0.9719