

Rating Office

Offshore
Racing
Congress



Certificate

Number **102451**
Issued On **08/05/2019**
ORC Ref **ESP00004122**
VPP Ver. **2019 1.01**
Valid until **31/12/2019**

Crew Weight

Default 798kg
Maximum **400kg**
Minimum* **300kg**
**when applied by the NoR and SI*
Non Manual Pwr **No**

Special Scoring

	ToD	ToT
Double H.GPH	628.5	0.9546
Double H.OSN	611.2	0.9818
Non Spin GPH	669.9	0.8957
Non Spin OSN	646.4	0.9283

Sails Limitations

Headsails **1** Spinnakers **3**
Dacron Sails

Spinnaker configuration
Symmetric: **Yes** **109.40**
Asymmetric: **No**
Flying H/S: **Yes** **67.80**
Spin. Pole: **Yes**

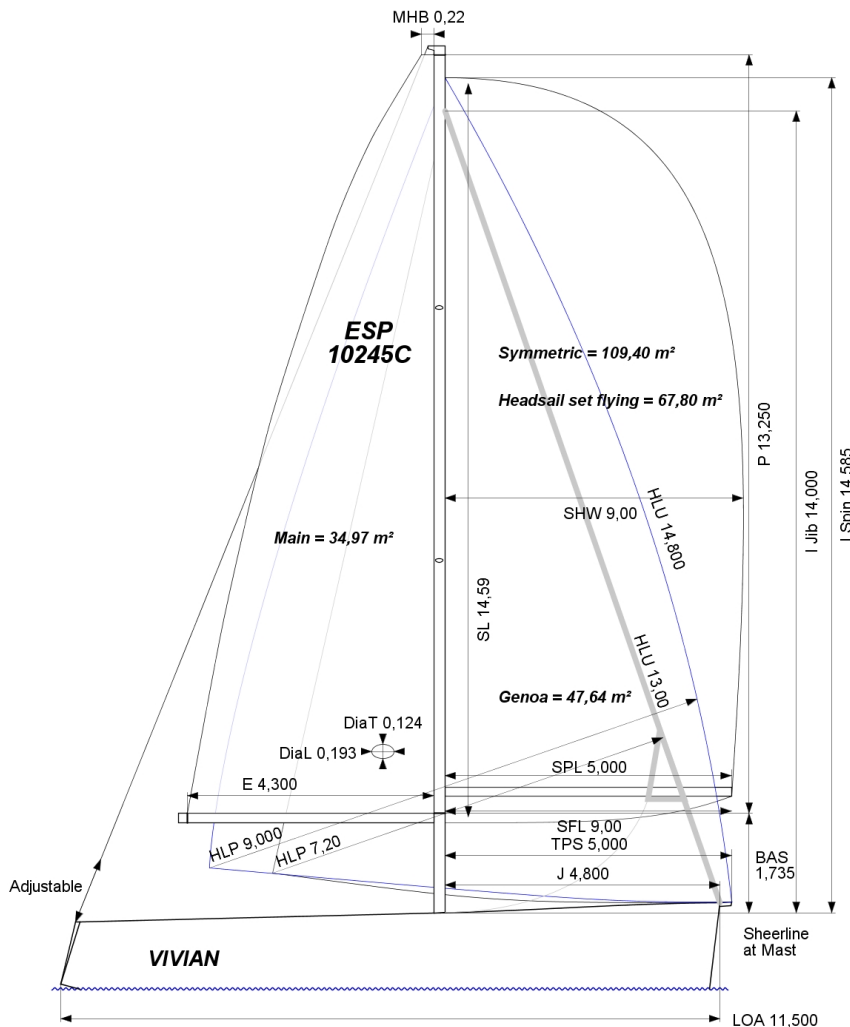
Class Division Length

CDL = 9.673

Stability (Estimated)

Limit Positive Stab.: **119.4°**
Stability Index: **118.8**

Owner



BOAT		GPH	HULL				
Name VIVIAN	Sail Nr ESP-10245_C	623.9	Data File E10245_C	LOA 11.500m			
			Offset File OCEAN38CL.off	MB 3.990m			
			Displacement 6,682kg	Draft 2.047m			
			IMS Division Cruiser/Racer	Dynamic All. 0.155%			
			Fwd Accom. Yes	Construction Solid			
			Fiber Rigging No	Aramid Core No			
			Crew Arm Ex	Carbon Rudder No			
				Light Stanchions No			
			IMSL 11.081m	VCGD 0.048m	Sink 23.80kg/mm		
			RL 8.264m	VCGM 0.017m	WS 31.80m²		
			LSM0 11.090m	Displacement/Length ratio 4.8990			
			Water Ballast 0	Trim Tab No			
			BLR Index 0.0000				
CLASS		CENTERBOARD					
Class OCEANIS 38 CR	Designer FINOT	N/A					
Builder BENNETAU	Series 01/2015						
Age Date 01/2015	Age Allowance 0.130%						
COMMENTS							
CASCO ESTIMADO.							
PROPELLER		SCORING OPTIONS					
Installation Strut	PRD 0.406	COASTAL / LONG DISTANCE		WINDWARD / LEEWARD			
Type Solid 3 blades	PIPA 0.0200						
		Time on Distance		606.7			
		Time on Time		0.9890			
		Triple Number					
		Low	Medium	High	Low	Medium	High
		731.6	548.0	481.6	964.3	689.6	587.1
		0.9226	1.2317	1.4015	0.7000	0.9788	1.1497