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Offshore Racing Congress
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2020
ORC Club
Certificate

Rating Office

Offshore
Racing
Congress

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Racing
World Leader In Rating Technology

Certificate

Number **100851**
Issued On **21/01/2020**
ORC Ref **03510000BJ2**
VPP Ver. **2020 1.00**
Valid until **31/12/2020**

Crew Weight

Default	594kg
Maximum	570kg
Minimum*	428kg
*when applied by the NoR and SI	
Non Manual Pwr	No

Special Scoring

	ToD	ToT
Non Spin GPH	729.8	0.8221
Non Spin OSN	700.2	0.8569

Sails Limitations

Headsails **1** Spinnakers **4**

Spinnaker configuration
Symmetric: **Yes** **72.45**
Asymmetric: **No**
Flying H/S: **No**
Spin. Pole: **Yes**

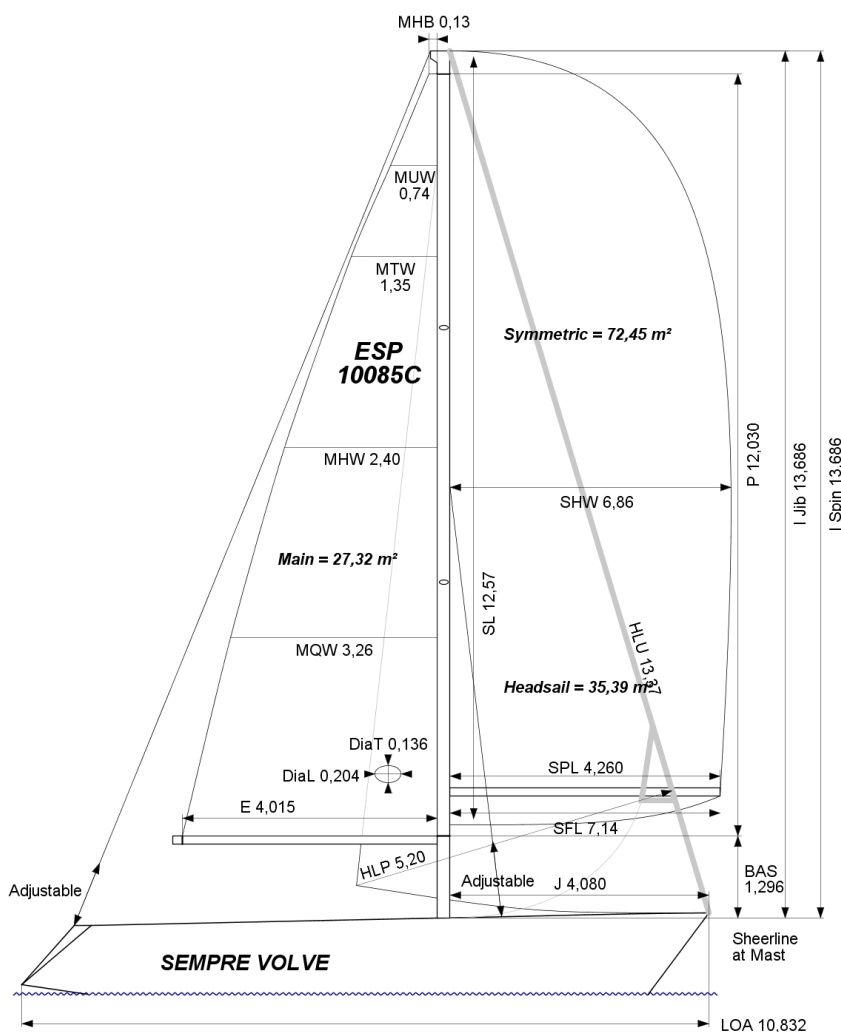
Class Division Length

CDL = 8.148

Stability (Estimated)

Limit Positive Stab.: **121.7°**
Stability Index: **120.7**

Owner



BOAT			GPH		HULL				
Name SEMPRE VOLVE			686.3		Data File	E10085_C	LOA	10.832m	
Sail Nr ESP-10085_C					Offset File	H055.BOF	MB	3.702m	
					Displacement	5,593kg	Draft	1.976m	
CLASS					IMS Division	Cruiser/Racer	Dynamic All.	0.367%	
Class					Plan Review		Construction	Solid	
Designer					Fiber Rigging	No	Aramid Core	No	
Builder					Crew Arm Ex		Carbon Rudder	No	
Series					Light Stanchions			No	
Age Date					IMSL	9.149m	VCGD	-0.080m	
Age Allowance					RL	7.150m	VCGM	-0.068m	
					WS			24.92m²	
COMMENTS					LSM0	9.017m	Displacement/Length ratio		7.6288
					Water Ballast	0	Trim Tab	No	
					BLR Index	0.0000			
PROPELLER					CENTERBOARD				
Installation	Shaft exposed	PRD	0.400						
Type	Solid 3 blades	PIPA	0.0199		N/A				
SCORING OPTIONS									
	COASTAL / LONG DISTANCE				WINDWARD / LEEWARD				
Time on Distance	662.8				739.0				
Time on Time	0.9053				0.9133				
Triple Number	Low	Medium	High		Low	Medium	High		
Time on Distance	810.2	602.2	524.1		1049.0	748.3	627.1		
Time on Time	0.8331	1.1208	1.2878		0.6435	0.9021	1.0764		