



World Leader in Rating Technology

2016 ORC Club Certificate

Rating Office

Offshore
Racing
Congress



Certificate

Number **EST464**
 Issued On **26/06/2016**
 ORC Ref **EST00001166**
 VPP Ver. **2016 1.01**
 Valid until **31/12/2016**

Crew Weight

Declared **710kg**
 Default* **595kg**
 Non Manual Pwr **No**

Special Scoring

	ToD	ToT
Double H.GPH	657.6	0.9124
Double H.OSN	639.2	0.9387
Non Spin GPH	685.5	0.8753
Non Spin OSN	662.5	0.9057
N/S Perf. Line	5.2	0.566

Sails Limitations

Headsails **6** Spinnakers **3**

Spinnaker configuration

Symmetric: **Yes** **71.14**
 Asymmetric: **No**
 Flying H/S: **No**
 Spin. Pole: **Yes**

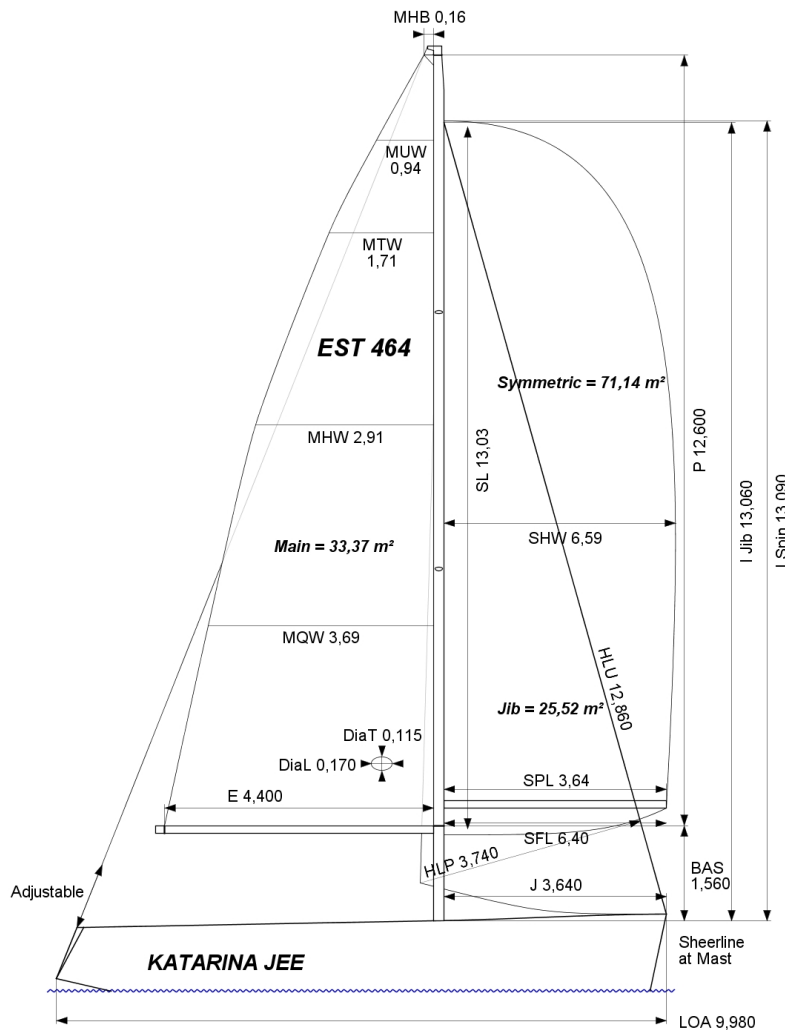
Class Division Length

CDL = **8.498**

Stability

LPS (Measured): **128.1°**
 Stability Index: **128.4**
 OSR Category: **0**

Owner



BOAT		GPH		HULL		
Name	KATARINA JEE			Data File	Est0464.dxt	
Sail Nr	EST 464			Offset File	F235.OFF	
				Displacement	4,842kg	
				LOA	9.980m	
				MB	3.372m	
				Draft	2.016m	
CLASS				IMS Division	Cruiser/Racer	
Class	First 34.7			Dynamic All.	0.253%	
Designer	Farr			Fwd Accom.	No	
Builder	Beneteau			Construction	Cored	
Series	10/2005			Fiber Rigging	No	
Age Date	03/2007			Aramid Core	No	
Age Allowance	0.357%			Carbon Rudder	No	
				Light Stanchions		
				IMSL	9.151m	
				VCGD	-0.107m	
				Sink	16.63kg/mm	
				RL	7.844m	
				VCGM	-0.107m	
				WS	22.46m²	
				LSM0	9.029m	
				Displacement/Length ratio	6.5782	
COMMENTS				Water Ballast	0	
				Trim Tab	No	
PROPELLER				CENTERBOARD		
Installation	Strut	PRD	0.410			
Type	Folding 2 blades	PIPA	0.0030	N/A		
SCORING OPTIONS						
	OFFSHORE COASTAL / LONG DISTANCE			INSHORE WINDWARD / LEEWARD		
Time On Distance	634.7			707.1		
Time On Time	0.9453			0.9546		
Performance Line	PLT	PLD		PLT	PLD	
	0.623	25.6		0.745	158.7	
Triple Number	Low	Medium	High	Low	Medium	High
	0.8862	1.1685	1.3329	0.6829	0.9444	1.1159