



World Leader in Rating Technology

2017 ORC Club Certificate

Rating Office

Offshore
Racing
Congress



Certificate

Number **EST464**
 Issued On **01/07/2017**
 ORC Ref **EST00001460**
 VPP Ver. **2017 1.00**
 Valid until **31/12/2017**

Crew Weight

Declared **648kg**
 Default* **595kg**
 Non Manual Pwr **No**

Special Scoring

	ToD	ToT
Double H.GPH	659.0	0.9105
Double H.OSN	640.8	0.9363
Non Spin GPH	687.1	0.8732
Non Spin OSN	664.4	0.9031

Sails Limitations

Headsails **5** Spinnakers **3**

Spinnaker configuration

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

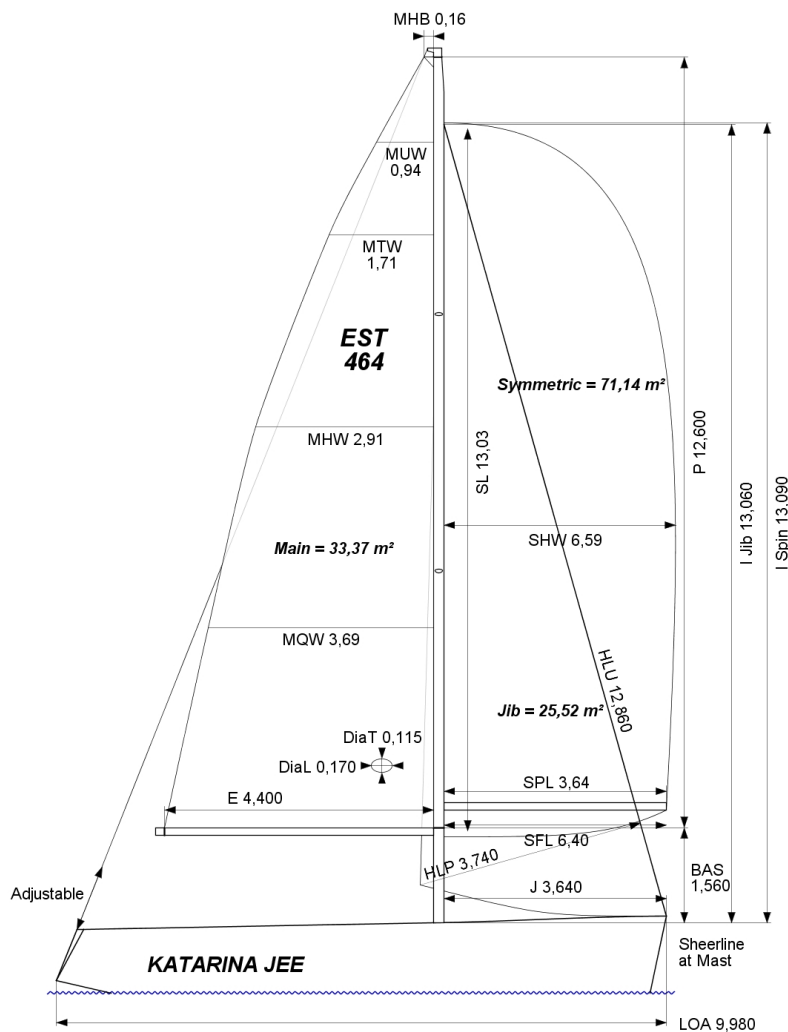
Class Division Length

CDL = 8.434

Stability (Measured)

Limit Positive Stab.: **128.1°**
 Stability Index: **128.4**

Owner



BOAT	GPH	HULL
Name KATARINA JEE Sail Nr EST 464	656.4	Data File Est0464 LOA 9.980m Offset File F235.OFF MB 3.372m Displacement 4,842kg Draft 2.016m
CLASS Class First 34.7 Designer Farr Builder Beneteau Series 10/2005 Age Date 03/2007 Age Allowance 0.390%		IMS Division Cruiser/Racer Dynamic All. 0.254% Fwd Accom. No Construction Cored Fiber Rigging No Aramid Core No Crew Arm Ex Carbon Rudder No Light Stanchions
COMMENTS		IMSL 9.151m VCGD -0.107m Sink 16.63kg/mm RL 7.716m VCGM -0.107m WS 22.46m² LSM0 9.029m Displacement/Length ratio 6.5782
PROPELLER Installation Strut PRD 0.410 Type Folding 2 blades PIPA 0.0030		Water Ballast 0 Trim Tab No
		CENTERBOARD N/A

SCORING OPTIONS	COASTAL / LONG DISTANCE			WINDWARD / LEEWARD		
	Time On Distance	636.7			710.2	
Time On Time	0.9423			0.9505		
Triple Number	Low	Medium	High	Low	Medium	High
Time on Distance	761.1	579.5	510.0	986.6	717.4	610.5
Time on Time	0.8869	1.1647	1.3235	0.6842	0.9409	1.1056