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**2019
ORC Club
Certificate**

Rating Office

**Offshore
Racing
Congress**



Certificate

Number **018/19**
Issued On **17/05/2019**
ORC Ref **BUL10025172**
VPP Ver. **2019 1.01**
Valid until **31/12/2019**

Crew Weight

Default 747kg
Maximum **747kg**
Minimum* **560kg**
**when applied by the NoR and SI*
Non Manual Pwr **No**

Special Scoring

	ToD	ToT
Double H.GPH	606.0	0.9902
Double H.OSN	588.4	1.0197
Non Spin GPH	637.6	0.9410
Non Spin OSN	617.1	0.9723

Sails Limitations

Headsails **6** Spinnakers **4**

Spinnaker configuration
Symmetric: **Yes** 121.41
Asymmetric: **No**
Flying H/S: **No**
Spin. Pole: **Yes**

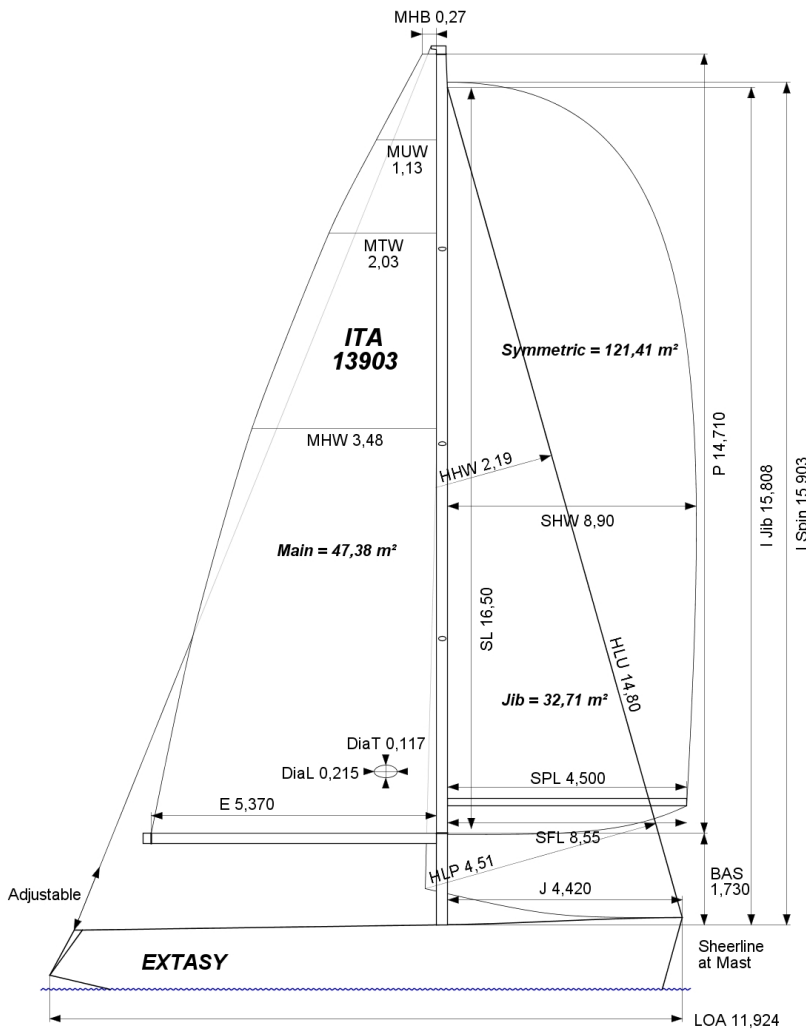
Class Division Length

CDL = 10.121

Stability (Estimated)

Limit Positive Stab.: **120.3°**
Stability Index: **123.3**

Owner



BOAT	GPH	HULL
Name Extasy Sail Nr ITA-13903	599.0	Data File ITA13903 LOA 11.924m Offset File EFRST407.OFF MB 3.770m Displacement 7,280kg Draft 2.424m
CLASS Class First 40.7 Designer Farr Builder Beneteau Series 01/1997 Age Date 01/1999 Age Allowance 0.487%		IMS Division Cruiser/Racer Dynamic All. 0.189% Fwd Accom. Yes Construction Solid Fiber Rigging No Aramid Core No Crew Arm Ex Carbon Rudder Yes Light Stanchions No
COMMENTS		IMSL 10.677m VCGD -0.249m Sink 22.36kg/mm RL 9.563m VCGM -0.015m WS 29.90m² LSM0 10.590m Displacement/Length ratio 6.1298
PROPELLER Installation Strut PRD 0.407 Type Folding 2 blades PIPA 0.0030		Water Ballast 0 Trim Tab No BLR Index 0.0000
		CENTERBOARD N/A
SCORING OPTIONS		
	COASTAL / LONG DISTANCE	WINDWARD / LEEWARD
Time on Distance	580.7	645.6
Time on Time	1.0332	1.0455
Triple Number	Low Medium High	Low Medium High
Time on Distance	691.2 529.5 470.1	891.6 649.6 558.5
Time on Time	0.9766 1.2749 1.4359	0.7571 1.0391 1.2087