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**2020
ORC Club
Certificate**

Rating Office

**Offshore
Racing
Congress**



Certificate

Number **110120**
Issued On **11/01/2020**
ORC Ref **03540000AW2**
VPP Ver. **2020 1.00**
Valid until **31/12/2020**

Crew Weight

Default 591kg
Maximum **650kg**
Minimum* **488kg**
**when applied by the NoR and SI*
Non Manual Pwr **No**

Special Scoring

	ToD	ToT
Non Spin GPH	718.0	0.8357
Non Spin OSN	689.8	0.8698

Sails Limitations

Headsails **1** Spinnakers **4**
Woven Polyester

Spinnaker configuration
Symmetric: **No**
Asymmetric: **Yes 73.16**
Flying H/S: **No**
Spin. Pole: **Yes**

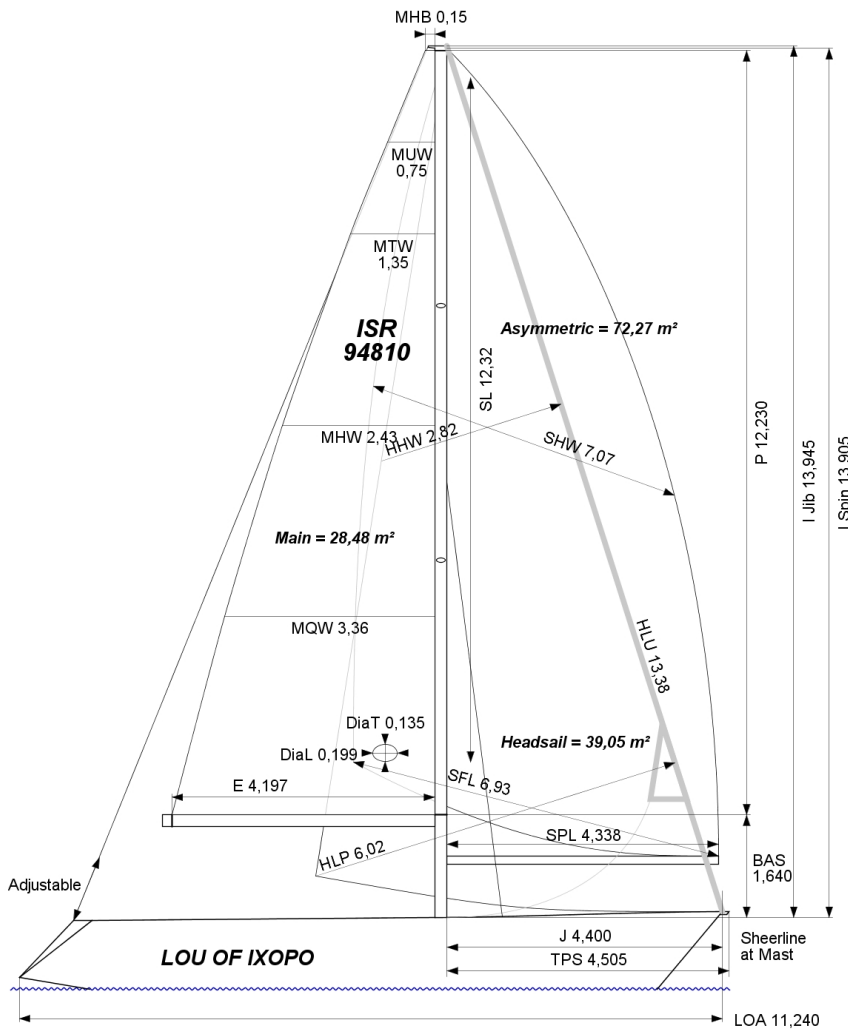
Class Division Length

CDL = 8.205

Stability (Estimated)

Limit Positive Stab.: **117.5°**
Stability Index: **114.8**

Owner



BOAT	GPH	HULL
Name Lou of Ixopo Sail Nr ISR 94810	676.9	Data File ISR94810 LOA 11.240m Offset File G1086.BOF MB 3.810m Displacement 5,397kg Draft 1.882m
CLASS Class Sunshine 38 Designer Tony Castro Builder Jeanneau Series 01/1982 Age Date 07/1989 Age Allowance 0.487%		IMS Division Cruiser/Racer Dynamic All. 0.314% Plan Review Construction Solid Fiber Rigging No Aramid Core No Crew Arm Ex Carbon Rudder No Light Stanchions No
COMMENTS 052-9240424		IMSL 9.095m VCGD -0.200m Sink 17.74kg/mm RL 7.323m VCGM 0.041m WS 25.11m² LSM0 8.988m Displacement/Length ratio 7.4330 Water Ballast 0 Trim Tab No BLR Index 0.0000
PROPELLER Installation Shaft exposed PRD 0.400 Type Solid 2 blades PBW 0.145 PIPA 0.0181		CENTERBOARD N/A
SCORING OPTIONS		
	COASTAL / LONG DISTANCE	WINDWARD / LEEWARD
Time on Distance	654.4	732.8
Time on Time	0.9169	0.9212
Triple Number	Low Medium High	Low Medium High
Time on Distance	800.0 593.0 519.4	1041.7 740.2 625.9
Time on Time	0.8438 1.1382 1.2995	0.6480 0.9119 1.0785