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2020
ORC Club
Certificate

Rating Office

Offshore
Racing
Congress



Certificate

Number **100120**
Issued On **11/02/2020**
ORC Ref **03540000CUM**
VPP Ver. **2020 1.01**
Valid until **31/12/2020**

Crew Weight

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

Special Scoring

	ToD	ToT
Non Spin GPH	662.6	0.9055
Non Spin OSN	640.8	0.9364

Sails Limitations

Headsails **5** Spinnakers **4**

Spinnaker configuration
Symmetric: **Yes** 101.28
Asymmetric: **No**
Flying H/S: **Yes** 69.14
Spin. Pole: **Yes**

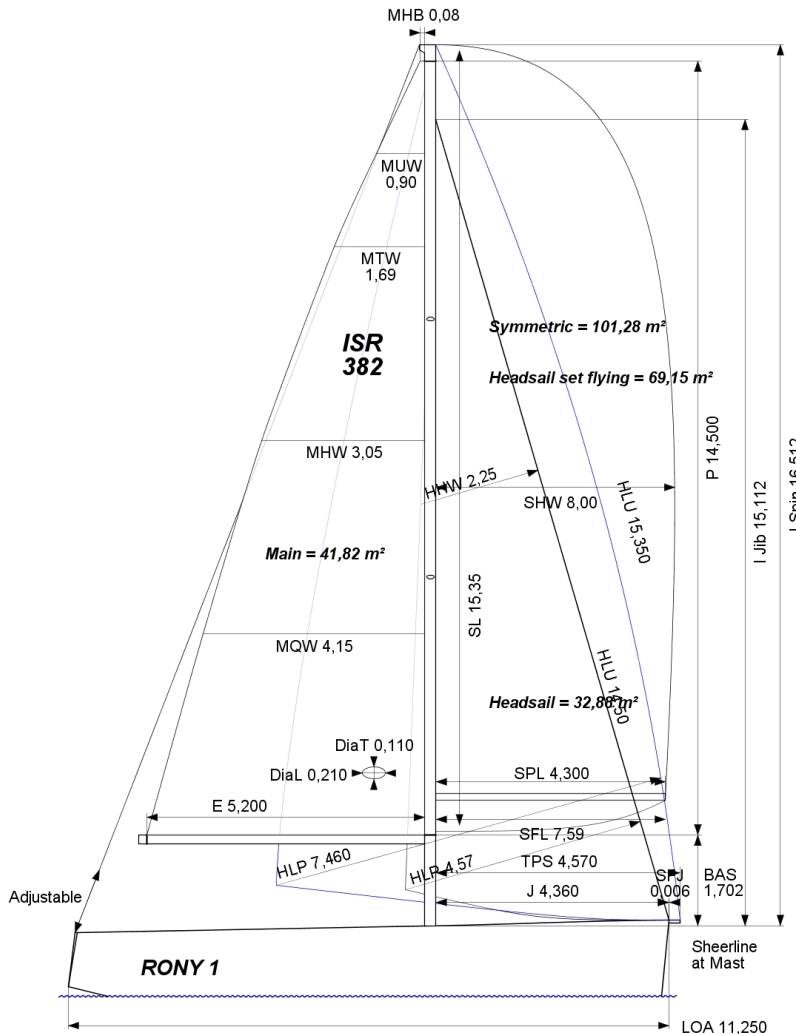
Class Division Length

CDL = 9.520

Stability (Estimated)

Limit Positive Stab.: **120.2°**
Stability Index: **123.4**

Owner



BOAT	GPH	HULL
Name Rony 1 Sail Nr ISR 382	614.1	Data File ISR382 LOA 11.250m Offset File CLDEH38- MB 3.758m Displacement 7,294kg Draft 2.021m
CLASS Class DEHLER 38 Designer Judel/ Vrolijk Builder DEhler Yachts Series 01/2012 Age Date 01/2014 Age Allowance 0.260%		IMS Division Cruiser/Racer Dynamic All. 0.264% Plan Review Construction Solid Fiber Rigging No Aramid Core No Crew Arm Ex Carbon Rudder No Light Stanchions No
COMMENTS		IMSL 10.616m VCGD 0.120m Sink 23.02kg/mm RL 8.423m VCGM 0.036m WS 30.30m² LSMO 10.585m Displacement/Length ratio 6.1503
PROPELLER Installation Strut PRD 0.432 Type Folding 2 blades PBW 0.123 PIPA 0.0039		Water Ballast 0 Trim Tab No BLR Index 0.0000
		CENTERBOARD N/A
SCORING OPTIONS		
	COASTAL / LONG DISTANCE	WINDWARD / LEEWARD
Time on Distance	599.2	673.1
Time on Time	1.0013	1.0028
Triple Number	Low Medium High	Low Medium High
Time on Distance	704.9 544.2 481.3	930.8 680.9 580.5
Time on Time	0.9576 1.2404 1.4024	0.7252 0.9913 1.1627