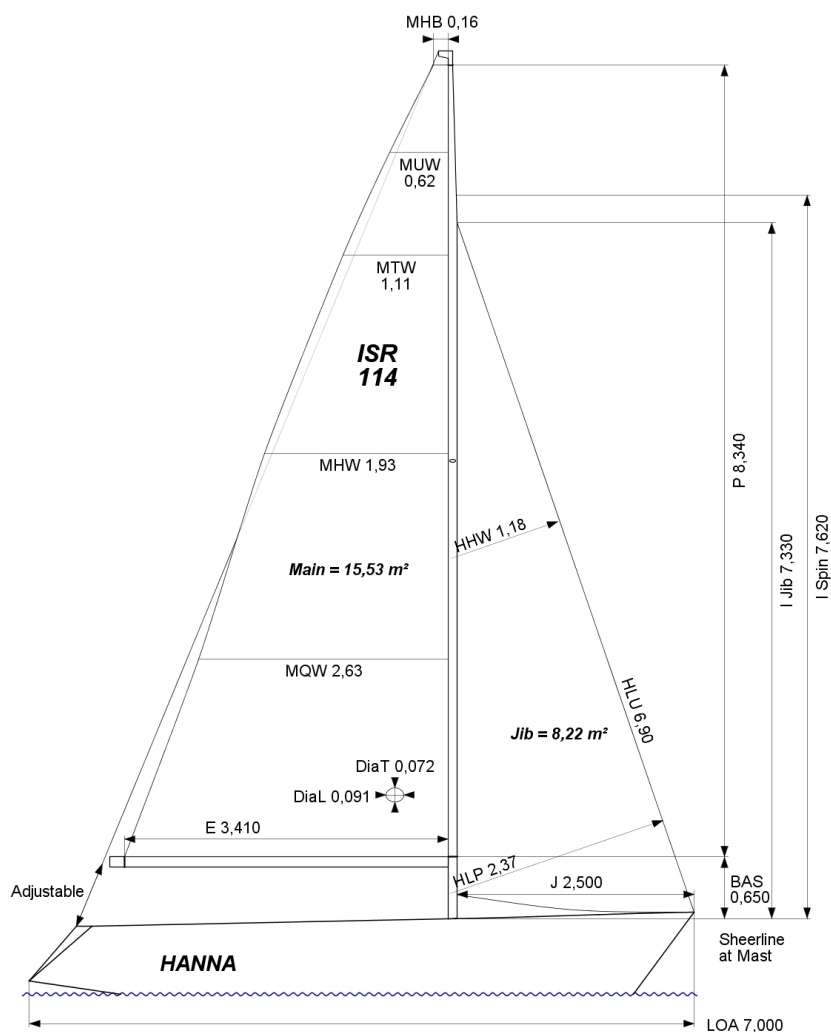




BOAT		GPH	HULL		
Name Hanna		799.7	Data File ISR114	LOA 7.000m	
Sail Nr ISR 114			Offset File SONARCL.OFF	MB 2.408m	
			Displacement 950kg	Draft 1.193m	
CLASS			IMS Division Performance	Dynamic All. 0.270%	
			Fwd Accom. Yes	Construction Solid	
			Fiber Rigging No	Aramid Core No	
			Crew Arm Ex	Carbon Rudder No	
				Light Stanchions No	
			IMSL 5.663m	VCGD 0.030m	Sink 5.94kg/mm
			RL 5.294m	VCGM 0.006m	WS 7.98m²
			LSM0 5.099m	Displacement/Length ratio 7.1659	
COMMENTS			Water Ballast 0	Trim Tab No	
			BLR Index 0.0000		
PROPELLER		CENTERBOARD			
Type No Propeller		N/A			

SCORING OPTIONS						
	COASTAL / LONG DISTANCE			WINDWARD / LEEWARD		
Time on Distance	774.7			860.0		
Time on Time	0.7745			0.7849		
Triple Number	Low	Medium	High	Low	Medium	High
Time on Distance	918.5	707.0	633.0	1182.3	860.1	762.0
Time on Time	0.7349	0.9548	1.0664	0.5709	0.7848	0.8858



World Leader in Rating Technology

2018 ORC Club Certificate

Rating Office

Offshore
Racing
Congress



Certificate

Number **110118**
 Issued On **12/01/2018**
 ORC Ref **ISR00080418**
 VPP Ver. **2018 1.00**
 Valid until **31/12/2018**

Crew Weight

Default 263kg
 Maximum **263kg**
 Minimum* **178kg**
 *when applied by the NoR and SI
 Non Manual Pwr **No**

Special Scoring

ToD ToT
 Double H.GPH **802.4 0.7478**
 Double H.OSN **779.6 0.7696**
 Non Spin GPH **799.7 0.7503**
 Non Spin OSN **774.7 0.7745**

Sails Limitations

Headsails **5** Spinnakers **0**
Dacron Sails

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

Class Division Length

CDL = 5.479

Stability (Estimated)

Limit Positive Stab.: **112.5°**
 Stability Index: **103.7**

Owner