



2020 ORC Club Certificate

Rating Office

Offshore Racing Congress



Certificate

Number **140120**
 Issued On **11/02/2020**
 ORC Ref **03540000CUI**
 VPP Ver. **2020 1.01**
 Valid until **31/12/2020**

Crew Weight

Default 660kg
 Maximum **660kg**
 Minimum* **495kg**
*when applied by the NoR and SI
 Non Manual Pwr **No**

Special Scoring

	ToD	ToT
Non Spin GPH	626.8	0.9572
Non Spin OSN	611.1	0.9819

Sails Limitations

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

Spinnaker configuration
 Symmetric: **Yes 110.72**
 Asymmetric: **No**
 Flying H/S: **Yes 38.06**
 Spin. Pole: **Yes**

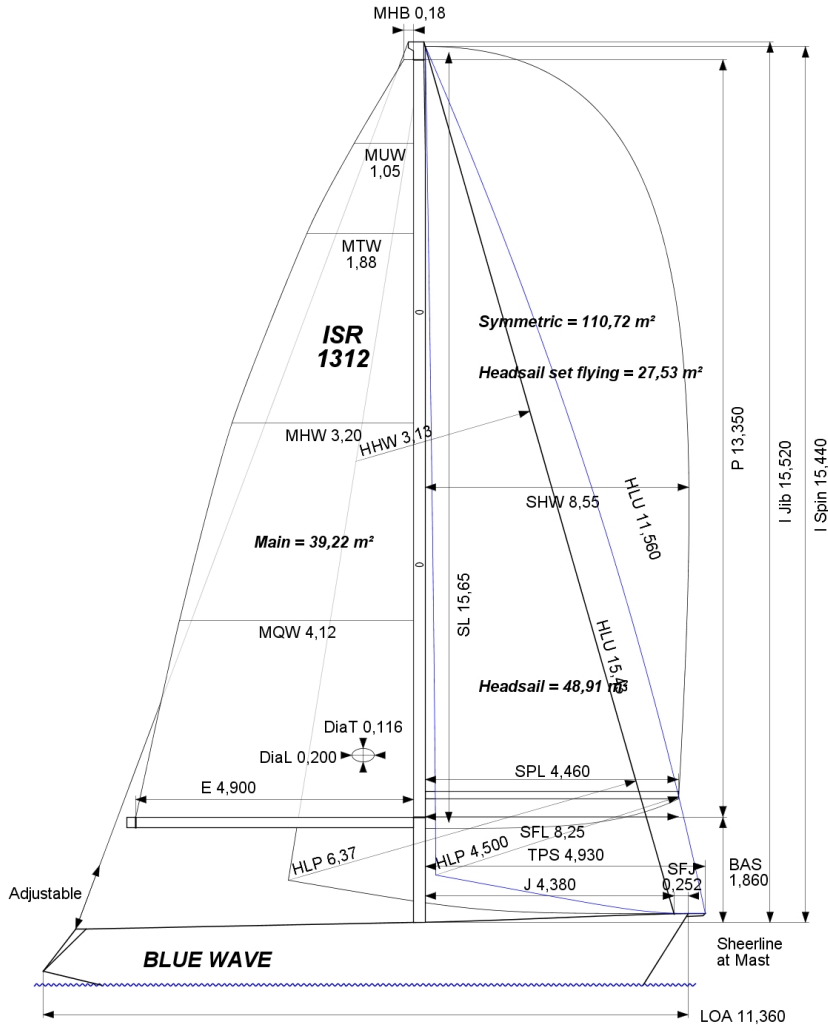
Class Division Length

CDL = 9.478

Stability (Measured)

Limit Positive Stab.: **108.8°**
 Stability Index: **107.8**

Owner



BOAT		GPH		HULL		
Name	Blue Wave		600.0	Data File	ISR1312 LOA 11.360m	
Sail Nr	ISR 1312			Offset File	ORC0010.OFF MB 3.660m	
				Displacement	5,365kg Draft 2.096m	
CLASS				IMS Division	Performance Dynamic All. 0.000%	
Class	IMX 38			Plan Review	Construction Cored	
Designer	Jeppesen			Fiber Rigging	No Aramid Core No	
Builder	X Yachts			Crew Arm Ex	Carbon Rudder No	
Series	01/1992				Light Stanchions No	
Age Date	01/1993			IMSL	9.805m VCGD 0.064m Sink 19.53kg/mm	
Age Allowance	0.487%			RL	9.158m VCGM 0.134m WS 25.91m²	
COMMENTS				LSM0	9.704m Displacement/Length ratio 5.8711	
				Water Ballast	0 Trim Tab No	
				BLR Index	0.0000	
PROPELLER				CENTERBOARD		
Installation	Strut	PRD	0.410	NA		
Type	Folding 2 blades	PBW	0.112			
		PIPA	0.0032			
SCORING OPTIONS						
	COASTAL / LONG DISTANCE			WINDWARD / LEEWARD		
Time on Distance	584.5			652.0		
Time on Time	1.0265			1.0353		
Triple Number	Low	Medium	High	Low	Medium	High
Time on Distance	676.4	534.7	481.8	870.1	654.2	576.6
Time on Time	0.9980	1.2624	1.4011	0.7758	1.0318	1.1706