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2020
ORC Club
Certificate

Rating Office

Offshore
Racing
Congress



Certificate

Number **110120**
Issued On **11/01/2020**
ORC Ref **03540000B01**
VPP Ver. **2020 1.00**
Valid until **31/12/2020**

Crew Weight

Default 745kg
Maximum **745kg**
Minimum* **559kg**
**when applied by the NoR and SI*
Non Manual Pwr **No**

Special Scoring

	ToD	ToT
Non Spin GPH	682.2	0.8795
Non Spin OSN	656.0	0.9147

Sails Limitations

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

Asymmetric on centerline

Spinnaker configuration
Symmetric: **Yes** **101.84**
Asymmetric: **Yes** **98.63**
Flying H/S: **No**
Spin. Pole: **Yes**

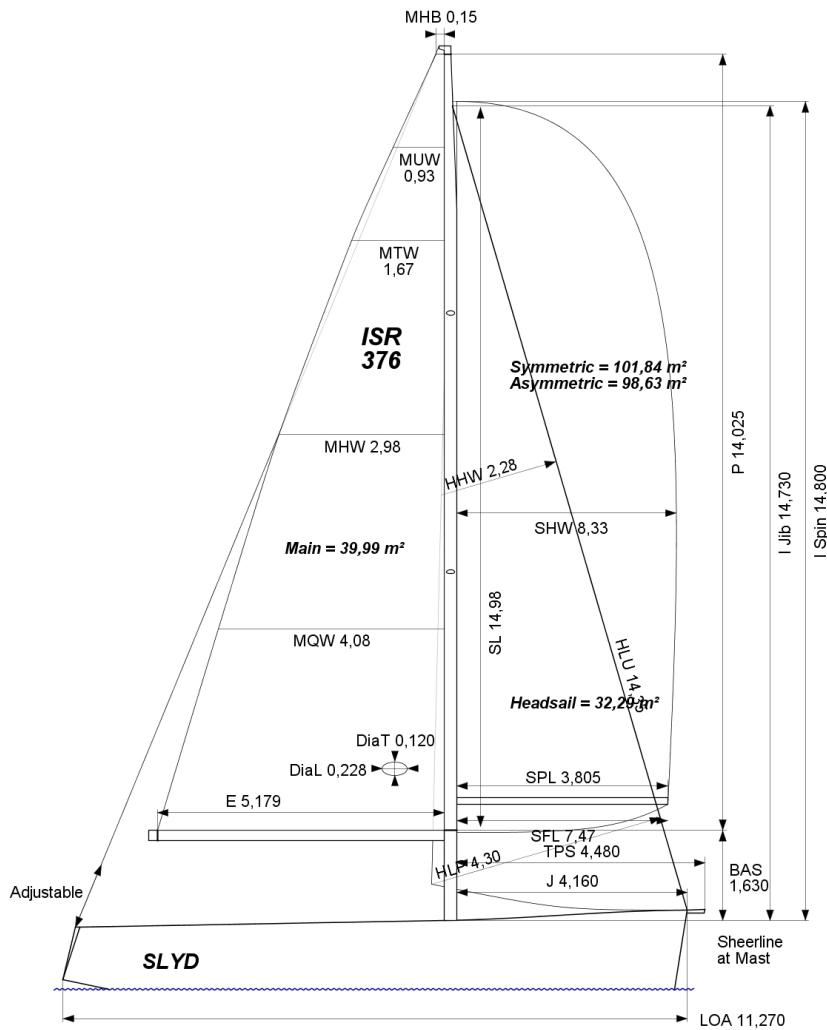
Class Division Length

CDL = 9.289

Stability (Estimated)

Limit Positive Stab.: **113.6°**
Stability Index: **115.7**

Owner



BOAT		GPH		HULL		
Name SLYD Sail Nr ISR 376		635.4		Data File ISR376	LOA 11.270m	
				Offset File HANSE375.OFF	MB 3.760m	
				Displacement 6,900kg	Draft 1.991m	
				IMS Division Cruiser/Racer	Dynamic All. 0.280%	
				Plan Review	Construction Cored	
				Fiber Rigging No	Aramid Core No	
				Crew Arm Ex	Carbon Rudder No	
					Light Stanchions No	
				IMSL 10.509m	VCGD 0.093m	
				RL 8.067m	VCGM 0.093m	
				LSM0 10.575m	Displacement/Length ratio 5.8346	
				Water Ballast 0	Trim Tab No	
				BLR Index 0.0000		
CLASS		CENTERBOARD				
Class Varianta 37		N/A				
Designer Judel/Vrolijk						
Builder Varianta						
Series 10/2009, CIN DE-DEH83050G617						
Age Date 01/2016						
Age Allowance 0.357%						
COMMENTS						
ISP changed						
PROPELLER						
Installation Strut		PRD 0.406				
Type Folding 2 blades		PBW 0.151				
		PIPA 0.0039				
SCORING OPTIONS						
	COASTAL / LONG DISTANCE			WINDWARD / LEEWARD		
Time on Distance	615.3			689.7		
Time on Time	0.9751			0.9786		
Triple Number	Low	Medium	High	Low	Medium	High
Time on Distance	748.1	558.0	486.8	977.1	696.8	588.3
Time on Time	0.9023	1.2096	1.3865	0.6908	0.9687	1.1473