



2020
ORC Club
Certificate

Rating Office

Offshore
Racing
Congress



Certificate

Number **100120**
 Issued On **10/01/2020**
 ORC Ref **03540000AV4**
 VPP Ver. **2020 1.00**
 Valid until **31/12/2020**

Crew Weight

Default 616kg
 Maximum **616kg**
 Minimum* **462kg**
 *when applied by the NoR and SI
 Non Manual Pwr **No**

Special Scoring

ToD ToT
 Non Spin GPH **739.7 0.8111**
 Non Spin OSN **708.7 0.8466**

Sails Limitations

Headsails **1** Spinnakers **4**

Asymmetric on centerline

Spinnaker configuration
 Symmetric: **No**
 Asymmetric: **Yes 87.84**
 Flying H/S: **No**
 Spin. Pole: **No**

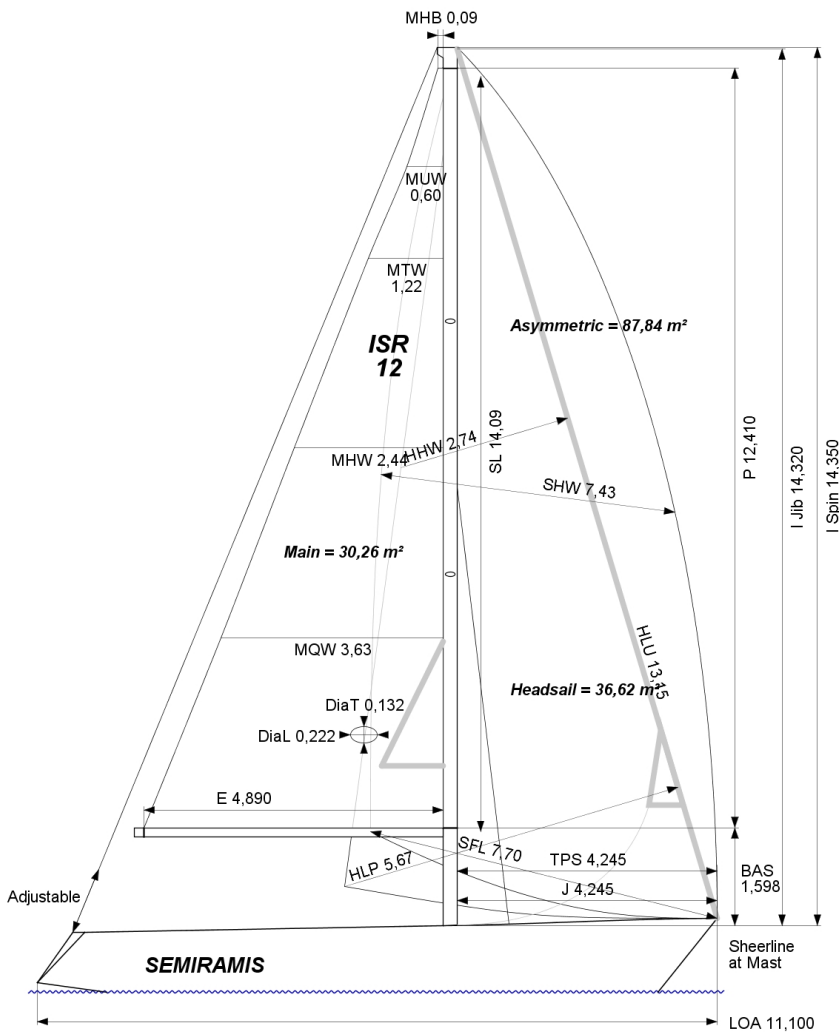
Class Division Length

CDL = 8.112

Stability (Estimated)

Limit Positive Stab.: **109.2°**
 Stability Index: **110.7**

Owner



BOAT Name Semiramis Sail Nr ISR 12		GPH 692.8	HULL Data File ISR12 LOA 11.100m Offset File GR0001.BOF MB 3.644m Displacement 6,300kg Draft 1.929m					
CLASS Class Apollo 12 Designer Judel / Vrolijk Builder Dromor Series 01/1990 Age Date 12/1996 Age Allowance 0.487%			IMS Division Cruiser/Racer Dynamic All. 0.360% Plan Review Construction Solid Fiber Rigging No Aramid Core No Crew Arm Ex Carbon Rudder No Light Stanchions No			IMSL 9.378m VCGD 0.000m Sink 18.80kg/mm RL 6.851m VCGM 0.136m WS 25.98m² LSM0 9.247m Displacement/Length ratio 7.9678		
COMMENTS			Water Ballast 0 Trim Tab No BLR Index 0.0000					
PROPELLER Installation Shaft exposed PRD 0.457 Type Solid 3 blades PBW 0.155 PIPA 0.0276			CENTERBOARD NA					
SCORING OPTIONS								
	COASTAL / LONG DISTANCE			WINDWARD / LEEWARD				
Time on Distance	670.8			757.6				
Time on Time	0.8944			0.8909				
Triple Number	Low	Medium	High	Low	Medium	High		
Time on Distance	818.2	607.0	532.0	1067.4	766.0	648.0		
Time on Time	0.8250	1.1121	1.2688	0.6324	0.8812	1.0416		