



World Leader in Rating Technology

2018 ORC Club Certificate

Rating Office

Offshore
Racing
Congress



Certificate

Number **000424**
 Issued On **20/04/2018**
 ORC Ref **GRE01009546**
 VPP Ver. **2018 1.00**
 Valid until **28/02/2019**

Crew Weight

Default 607kg
 Maximum **607kg**
 Minimum* **455kg**
 *when applied by the NoR and SI
 Non Manual Pwr **No**

Special Scoring

	ToD	ToT
Non Spin GPH	685.3	0.8755
Non Spin OSN	663.1	0.9049

Sails Limitations

Headsails **5** Spinnakers **3**
Dacron Sails

Spinnaker configuration
 Symmetric: **Yes** **92.92**
 Asymmetric: **No**
 Flying H/S: **No**
 Spin. Pole: **Yes**

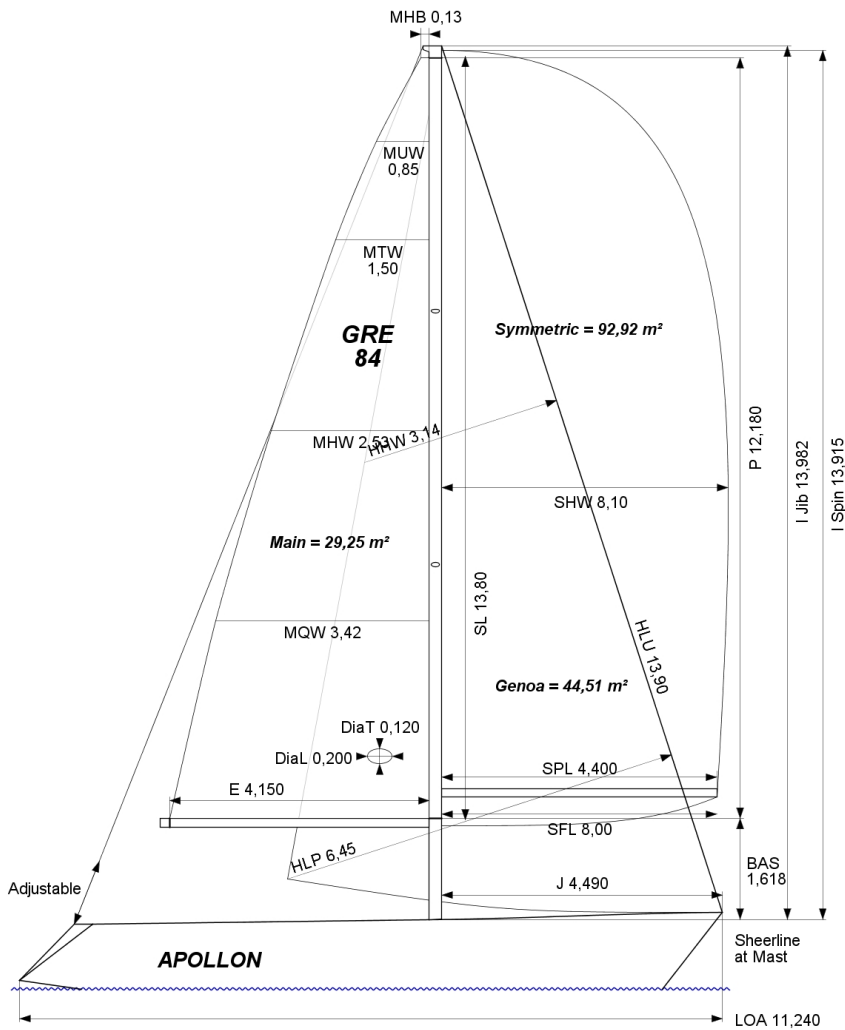
Class Division Length

CDL = 8.586

Stability (Estimated)

Limit Positive Stab.: **118.0°**
 Stability Index: **117.0**

Owner



BOAT	GPH	HULL
Name APOLLON Sail Nr GRE-84	655.3	Data File GR84 LOA 11.240m Offset File G1086.OFF MB 3.810m Displacement 6,004kg Draft 1.914m
CLASS Class SUNSHINE 36 ST.EXT Designer TONY CASTRO Builder JEANNEAU Series 10/1982 Age Date 01/1985 Age Allowance 0.487%	IMS Division Cruiser/Racer Dynamic All. 0.266% Fwd Accom. Yes Construction Solid Fiber Rigging No Aramid Core No Crew Arm Ex Carbon Rudder No Light Stanchions No	IMSLS 9.305m VCGD -0.207m Sink 18.49kg/mm RL 7.867m VCGM 0.002m WS 26.14m² LSMO 9.157m Displacement/Length ratio 7.8195
COMMENTS MODIFIED STERN TO SUNSHINE 38	Water Ballast 0 Trim Tab No BLR Index 0.0000	CENTERBOARD N/A
PROPELLER Installation Shaft exposed PRD 0.420 Type Feathering 2 blades PBW 0.137 PIPA 0.0044		
SCORING OPTIONS		
	COASTAL / LONG DISTANCE	WINDWARD / LEEWARD
Time on Distance	634.4	706.8
Time on Time	0.9457	0.9550
Triple Number	Low Medium High	Low Medium High
Time on Distance	760.3 577.8 513.5	980.2 712.3 613.1
Time on Time	0.8878 1.1683 1.3146	0.6886 0.9477 1.1009