



World Leader in Rating Technology

2018 ORC Club Certificate

Rating Office

Offshore
Racing
Congress



World Leader In Rating Technology

Certificate

Number **000794**
 Issued On **14/03/2018**
 ORC Ref **GRE01009190**
 VPP Ver. **2018 1.00**
 Valid until **28/02/2019**

Crew Weight

Default 585kg
 Maximum **450kg**
 Minimum* **338kg**
 *when applied by the NoR and SI
 Non Manual Pwr **No**

Special Scoring

	ToD	ToT
Double H.GPH	712.4	0.8422
Double H.OSN	688.8	0.8711
Non Spin GPH	756.6	0.7930
Non Spin OSN	727.9	0.8243

Sails Limitations

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

Spinnaker configuration
 Symmetric: **Yes** **71.19**
 Asymmetric: **Yes** **55.48**
 Flying H/S: **Yes** **26.35**
 Spin. Pole: **Yes**

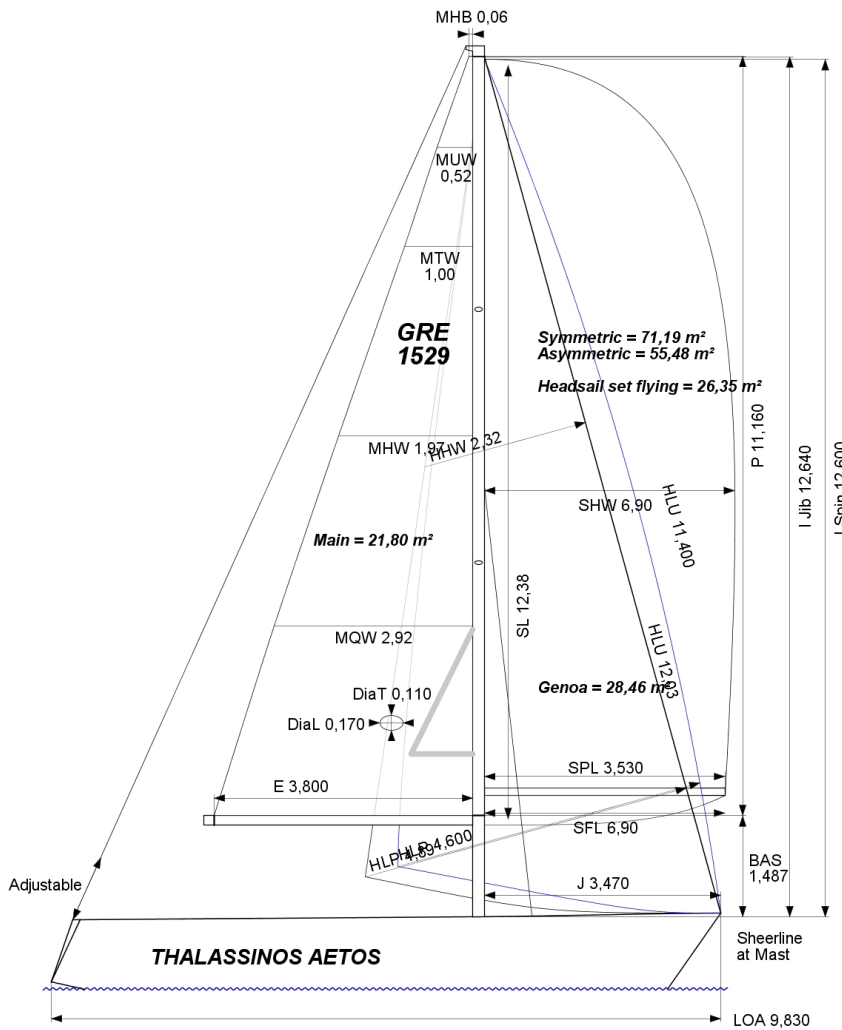
Class Division Length

CDL = 7.498

Stability (Estimated)

Limit Positive Stab.: **107.4°**
 Stability Index: **108.3**

Owner



BOAT	GPH	HULL
Name THALASSINOS AETOS Sail Nr GRE-1529	714.2	Data File GR1529 LOA 9.830m Offset File H165.BOF MB 3.478m Displacement 5,320kg Draft 1.743m
CLASS Class GIBSEA 334 Designer Joubert/Nivelt Builder GIBERT MARINE Series 09/1996 Age Date 09/1996 Age Allowance 0.487%	IMS Division Cruiser/Racer Dynamic All. 0.468% Fwd Accom. Yes Construction Solid Fiber Rigging No Aramid Core No Crew Arm Ex Carbon Rudder No Light Stanchions No	IMS L 8.813m VCGD 0.209m Sink 17.57kg/mm RL 6.181m VCGM 0.165m WS 23.88m ² LSM0 8.918m Displacement/Length ratio 7.5008
COMMENTS Weighted by measurer.	Water Ballast 0 Trim Tab No BLR Index 0.0000	CENTERBOARD N/A
PROPELLER Installation Shaft non exposed PRD 0.420 Type Feathering 3 blades PBW 0.133 PIPA 0.0018		
SCORING OPTIONS		
	COASTAL / LONG DISTANCE	WINDWARD / LEEWARD
Time on Distance	690.2	771.1
Time on Time	0.8694	0.8754
Triple Number	Low Medium High	Low Medium High
Time on Distance	840.7 628.1 545.1	1085.0 783.1 652.9
Time on Time	0.8029 1.0747 1.2383	0.6221 0.8620 1.0338