



World Leader in Rating Technology

2018 ORC Club Certificate

Rating Office

Offshore
Racing
Congress



Certificate

Number **000439**
 Issued On **14/05/2018**
 ORC Ref **GRE01009740**
 VPP Ver. **2018 1.00**
 Valid until **28/02/2019**

Crew Weight

Default 409kg
 Maximum **400kg**
 Minimum* **300kg**
 *when applied by the NoR and SI
 Non Manual Pwr **No**

Special Scoring

	ToD	ToT
Non Spin GPH	874.8	0.6859
Non Spin OSN	843.8	0.7111

Sails Limitations

Headsails **1** Spinnakers **3**

Spinnaker configuration
 Symmetric: **No**
 Asymmetric: **Yes 53.06**
 Flying H/S: **No**
 Spin. Pole: **No**

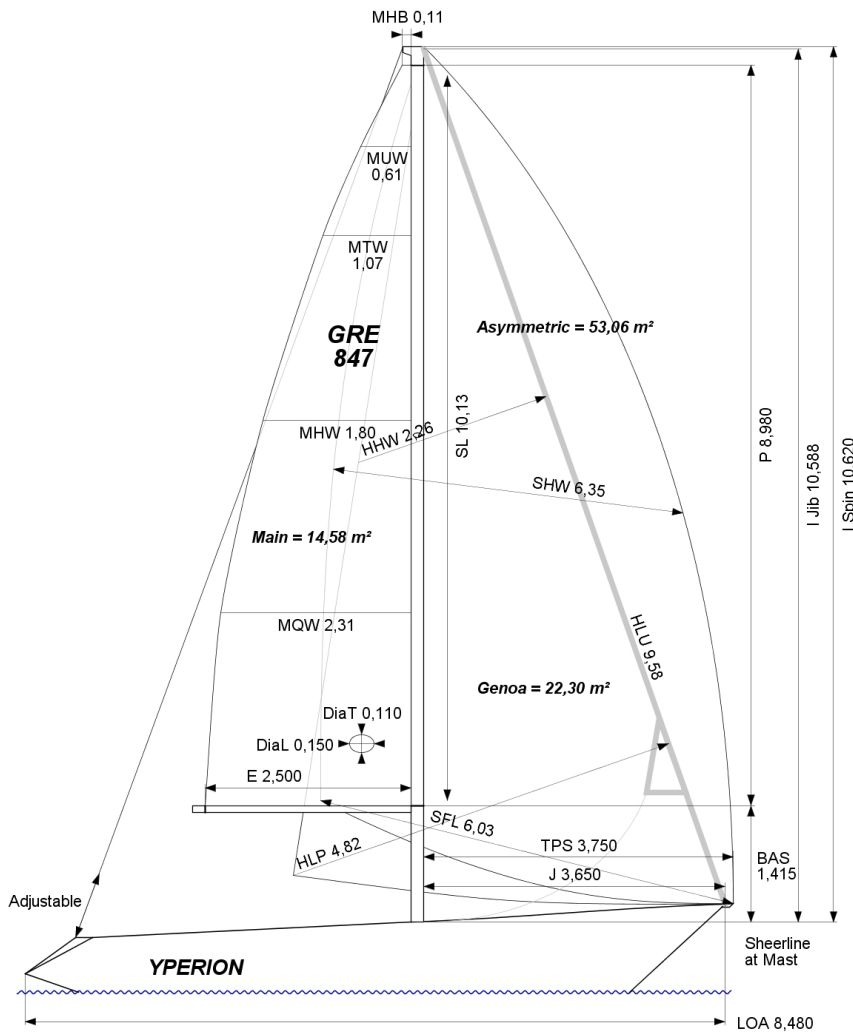
Class Division Length

CDL = 5.477

Stability (Estimated)

Limit Positive Stab.: **103.9°**
 Stability Index: **108.2**

Owner



BOAT	GPH	HULL
Name YPERION Sail Nr GRE-847	831.9	Data File GR847 LOA 8.480m Offset File CORINTH#.OFF MB 2.730m Displacement 3,913kg Draft 1.120m
CLASS Class CORINTHIAN 28 Designer Builder DROMOR Series 01/1972 Age Date 01/1982 Age Allowance 0.487%		IMS Division Cruiser/Racer Dynamic All. 0.743% Fwd Accom. Yes Construction Solid Fiber Rigging No Aramid Core No Crew Arm Ex Carbon Rudder No Light Stanchions No
COMMENTS		IMSL 7.050m VCGD 0.124m Sink 12.34kg/mm RL 3.904m VCGM 0.109m WS 16.82m² LSM0 6.941m Displacement/Length ratio 11.7016
PROPELLER Installation Shaft exposed PRD 0.320 Type Solid 3 blades PIPA 0.0128		Water Ballast 0 Trim Tab No BLR Index 0.0000
		CENTERBOARD N/A
SCORING OPTIONS		
	COASTAL / LONG DISTANCE	WINDWARD / LEEWARD
Time on Distance	811.5	928.1
Time on Time	0.7393	0.7273
Triple Number	Low Medium High	Low Medium High
Time on Distance	968.6 734.6 642.5	1264.8 943.5 797.6
Time on Time	0.6969 0.9189 1.0506	0.5337 0.7154 0.8463