

Rating Office

Offshore
Racing
Congress



Certificate

Number **01191S**
Issued On **20/03/2019**
ORC Ref **GRE01015249**
VPP Ver. **2019 1.01**
Valid until **28/02/2020**

Crew Weight

Default 494kg
Maximum **494kg**
Minimum* **371kg**
**when applied by the NoR and SI*
Non Manual Pwr **No**

Special Scoring

	ToD	ToT
Non Spin GPH	784.2	0.7651
Non Spin OSN	756.4	0.7932

Sails Limitations

Headsails **1** Spinnakers **0**
Dacron Sails

Spinnaker configuration

Symmetric: **No**
Asymmetric: **No**
Flying H/S: **No**
Spin. Pole: **No**

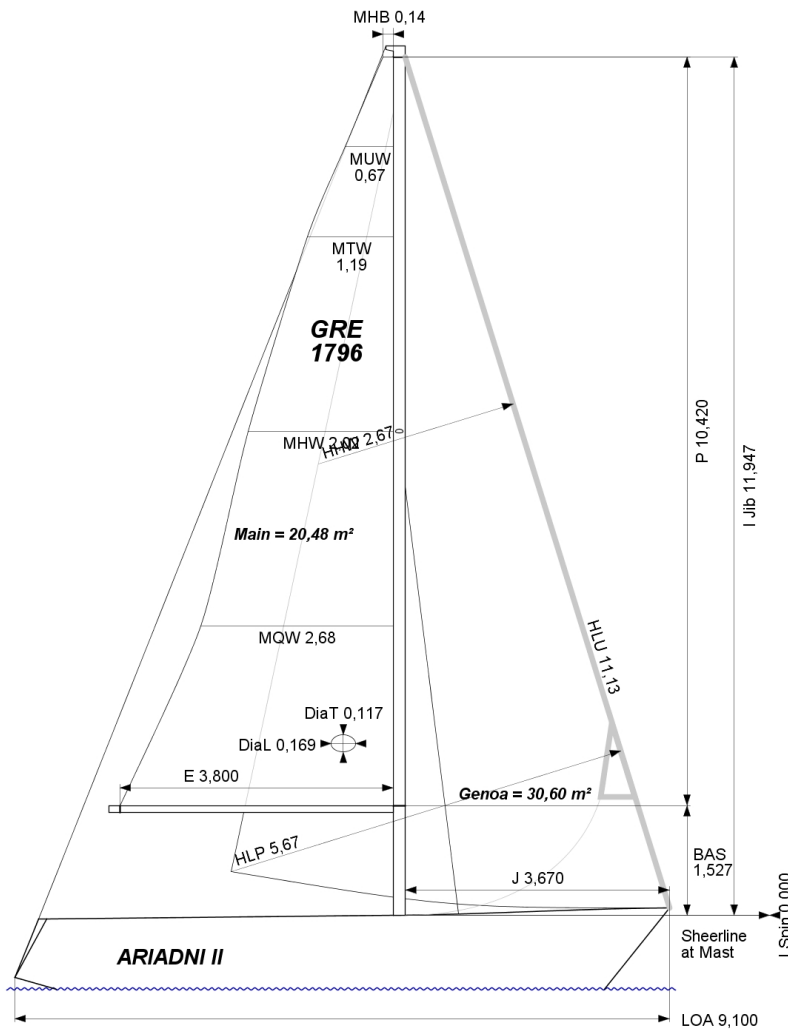
Class Division Length

CDL = 6.754

Stability (Estimated)

Limit Positive Stab.: **111.4°**
Stability Index: **111.8**

Owner



BOAT		GPH		HULL	
Name	ARIADNI II		784.2	Data File	GR1796 LOA 9.100m
Sail Nr	GRE-1796			Offset File	GR0066.off MB 3.240m
CLASS				Displacement	4,500kg Draft 1.668m
Class	DISCOVERY 3000			IMS Division	Cruiser/Racer Dynamic All. 0.583%
Designer	ED DUBOIS			Fwd Accom.	Yes Construction Solid
Builder	DROMOR			Fiber Rigging	No Aramid Core No
Series	01/1987			Crew Arm Ex	No Carbon Rudder No
Age Date	01/1987			Light Stanchions No	
Age Allowance	0.487%			IMSL	7.819m VCGD -0.054m Sink 14.64kg/mm
COMMENTS		Builder's displacement.		RL	5.687m VCGM 0.119m WS 20.17m²
PROPELLER				LSM0	7.922m Displacement/Length ratio 9.0512
Installation	Shaft exposed	PRD	0.350	Water Ballast	0 Trim Tab No
Type	Solid 3 blades	PIPA	0.0153	BLR Index	0.0000
SCORING OPTIONS				CENTERBOARD	
				NA	
	COASTAL / LONG DISTANCE				WINDWARD / LEEWARD
Time on Distance	756.4				842.3
Time on Time	0.7932				0.8014
Triple Number	Low Medium High	Low	Medium	High	
Time on Distance	934.8 686.2 592.4	1216.7	853.4	707.5	
Time on Time	0.7221 0.9837 1.1395	0.5548	0.7910	0.9540	