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**2019
ORC Club
Certificate**

Rating Office

**Offshore
Racing
Congress**



Certificate

Number **00692P**
Issued On **17/07/2019**
ORC Ref **GRE01016103**
VPP Ver. **2019 1.01**
Valid until **28/02/2020**

Crew Weight

Default 742kg
Maximum **750kg**
Minimum* **563kg**
**when applied by the NoR and SI*
Non Manual Pwr **No**

Special Scoring

	ToD	ToT
Non Spin GPH	618.0	0.9709
Non Spin OSN	599.9	1.0002

Sails Limitations

Headsails **6** Spinnakers **4**

Spinnaker configuration
Symmetric: **Yes 111.00**
Asymmetric: **No**
Flying H/S: **No**
Spin. Pole: **Yes**

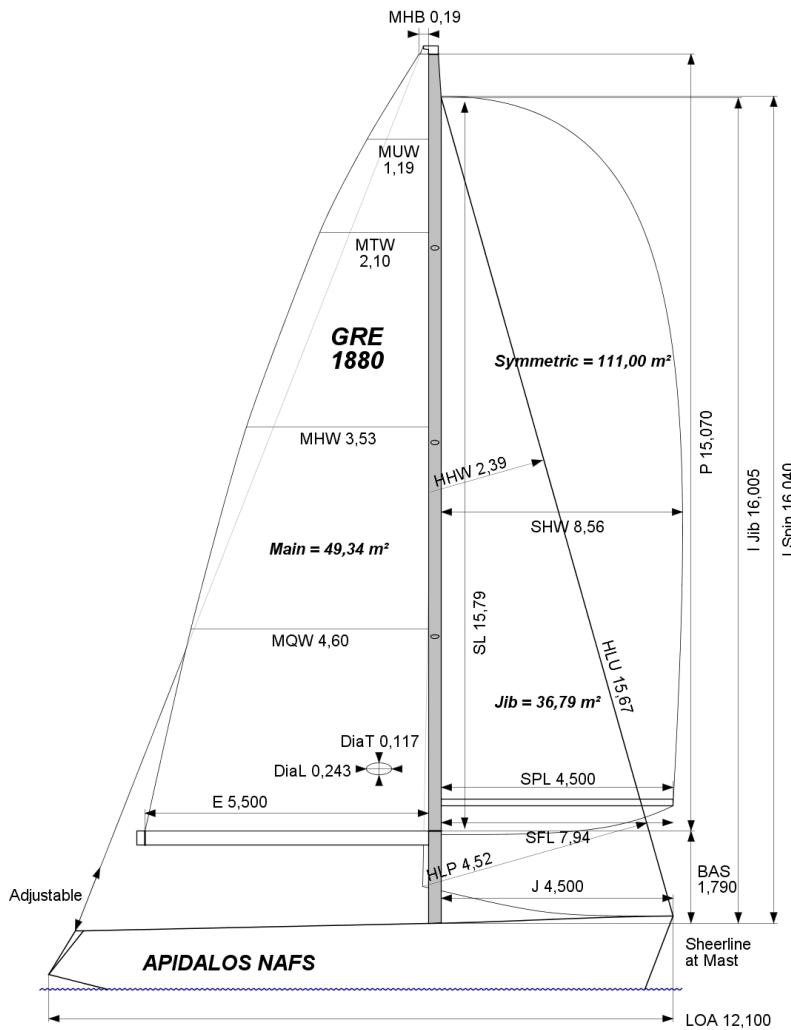
Class Division Length

CDL = 10.284

Stability (Measured)

Limit Positive Stab.: **121.2°**
Stability Index: **121.8**

Owner



BOAT	GPH	HULL
Name APIDALOS NAFS Sail Nr GRE-1880	585.6	Data File GR1880 LOA 12.100m Offset File IMX40.OFF MB 3.780m Displacement 6,279kg Draft 2.397m
CLASS Class IMX-40 Designer N. JEPPESEN Builder X-YACHTS Series 04/2000 Age Date 05/2001 Age Allowance 0.487%		IMS Division Cruiser/Racer Dynamic All. 0.070% Fwd Accom. Yes Construction Cored Fiber Rigging No Aramid Core No Crew Arm Ex Carbon Rudder No Light Stanchions No
COMMENTS		IMSL 10.617m VCGD -0.044m Sink 21.62kg/mm RL 9.950m VCGM -0.019m WS 28.75m² LSM0 10.541m Displacement/Length ratio 5.3610
PROPELLER Installation Strut PRD 0.430 Type Folding 2 blades PIPA 0.0031		Water Ballast 0 Trim Tab No BLR Index 0.0000
		CENTERBOARD NA

SCORING OPTIONS	COASTAL / LONG DISTANCE			WINDWARD / LEEWARD		
	Time on Distance	568.9			634.6	
Time on Time	1.0547			1.0637		
Triple Number	Low	Medium	High	Low	Medium	High
Time on Distance	670.6	518.9	462.7	864.7	636.8	553.5
Time on Time	1.0066	1.3009	1.4589	0.7806	1.0600	1.2195