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2019
ORC Club
Certificate

Rating Office

Offshore
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Congress



Certificate

Number **00179S**
Issued On **20/03/2019**
ORC Ref **GRE01015256**
VPP Ver. **2019 1.01**
Valid until **28/02/2020**

Crew Weight

Default 652kg
Maximum **652kg**
Minimum* **489kg**
**when applied by the NoR and SI*
Non Manual Pwr **No**

Special Scoring

	ToD	ToT
Non Spin GPH	699.2	0.8581
Non Spin OSN	677.4	0.8857

Sails Limitations

Headsails **5** Spinnakers **3**

Spinnaker configuration
Symmetric: **Yes** **99.60**
Asymmetric: **Yes** **81.32**
Flying H/S: **No**
Spin. Pole: **Yes**

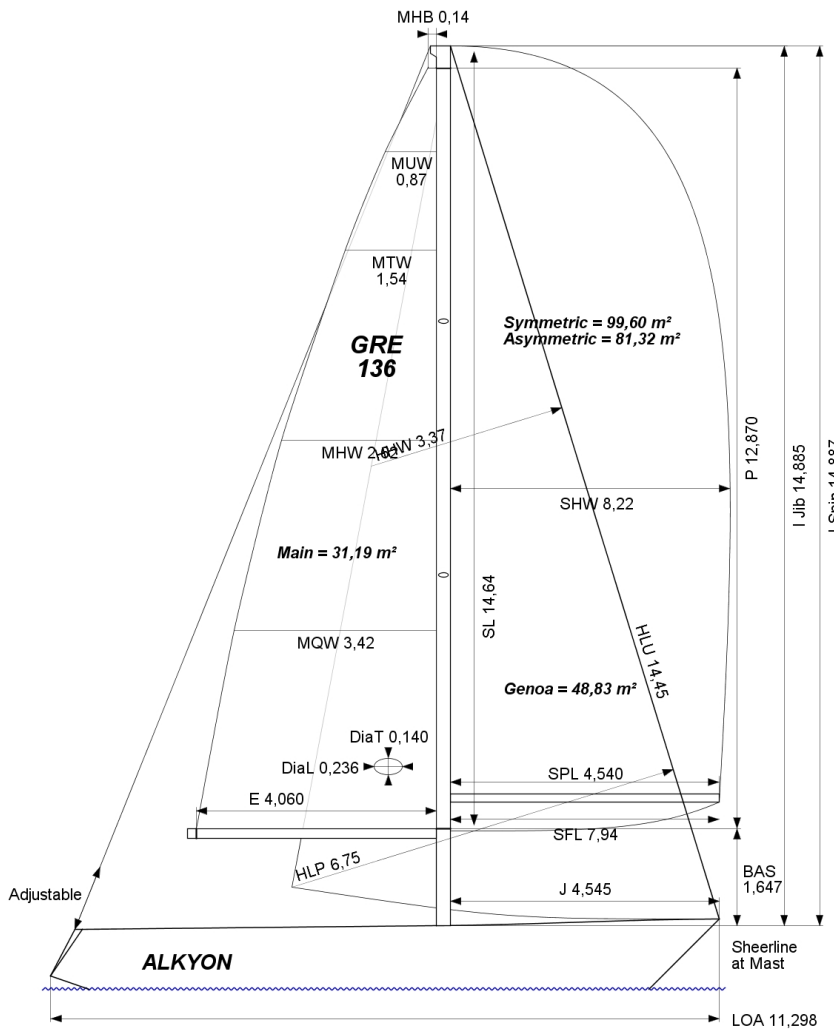
Class Division Length

CDL = 8.415

Stability (Estimated)

Limit Positive Stab.: **103.7°**
Stability Index: **109.0**

Owner



BOAT		GPH	HULL			
Name ALKYON	Sail Nr GRE-136	669.4	Data File GR136	LOA 11.298m		
CLASS			Offset File GR0019.BOF	MB 3.756m		
Class GIN FIZZ	Designer M. JOUBERT		Displacement 8,648kg	Draft 1.942m		
Builder JEANNEAU	Series 01/1980		IMS Division Cruiser/Racer	Dynamic All. 0.647%		
Age Date 08/1980	Age Allowance 0.487%		Fwd Accom. Yes	Construction Solid		
COMMENTS			Fiber Rigging No	Aramid Core No		
ex "ALKYON III"			Crew Arm Ex	Carbon Rudder No		
PROPELLER			Light Stanchions No			
Installation Shaft non exposed	PRD 0.420		IMSL 9.548m	VCGD 0.043m		
Type Feathering 3 blades	PBW 0.136		RL 7.281m	VCGM 0.187m		
	PIPA 0.0041		WS 30.16m²			
CENTERBOARD			LSM0 9.627m	Displacement/Length ratio 9.6927		
NA			Water Ballast 0	Trim Tab No		
SCORING OPTIONS			BLR Index 0.0000			
	COASTAL / LONG DISTANCE		WINDWARD / LEEWARD			
Time on Distance	649.5		725.4			
Time on Time	0.9238		0.9305			
Triple Number	Low	Medium	High	Low	Medium	High
Time on Distance	774.4	591.6	523.5	997.9	734.2	625.5
Time on Time	0.8716	1.1410	1.2893	0.6764	0.9194	1.0792