

Rating Office

Offshore
Racing
Congress



Certificate

Number **01104S**
Issued On **20/03/2019**
ORC Ref **GRE01015255**
VPP Ver. **2019 1.01**
Valid until **28/02/2020**

Crew Weight

Default 662kg
Maximum **662kg**
Minimum* **497kg**
**when applied by the NoR and SI*
Non Manual Pwr **No**

Special Scoring

	ToD	ToT
Non Spin GPH	729.9	0.8220
Non Spin OSN	705.0	0.8510

Sails Limitations

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

Spinnaker configuration

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

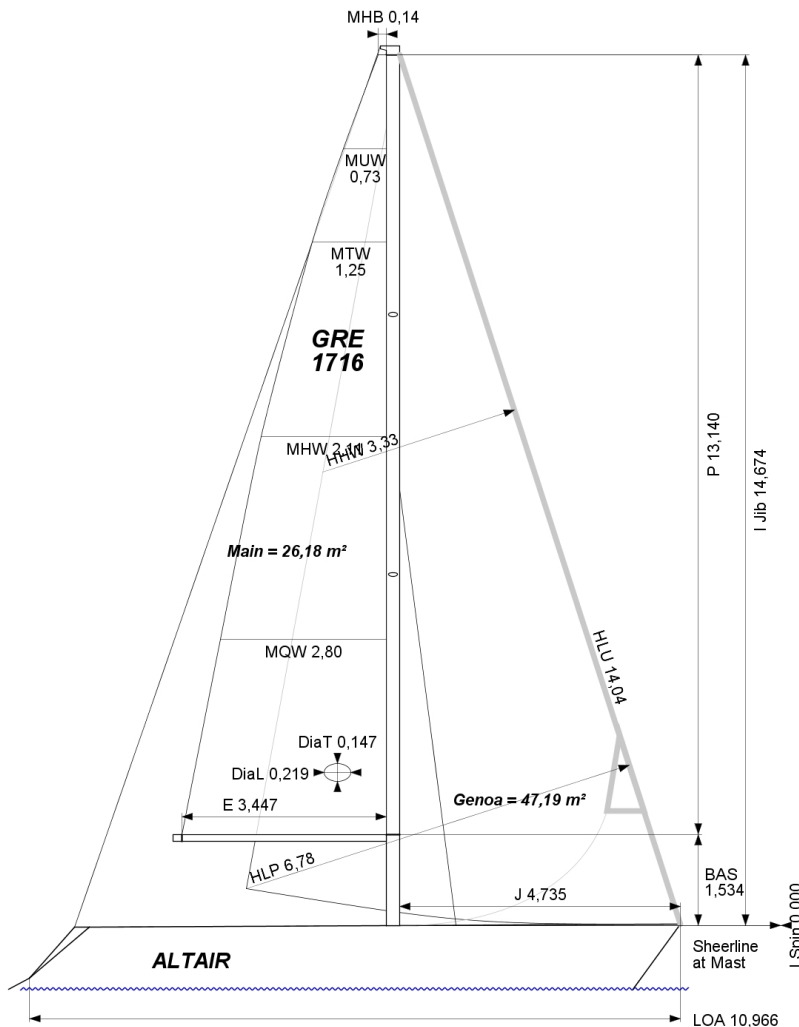
Class Division Length

CDL = 8.063

Stability (Estimated)

Limit Positive Stab.: **118.1°**
Stability Index: **121.4**

Owner



BOAT		GPH	HULL			
Name	ALTAIR	729.9	Data File	GR1716 LOA 10.966m		
Sail Nr	GRE-1716		Offset File	G1072.BOF MB 3.840m		
CLASS		Displacement 7,930kg Draft 1.987m				
Class	JOUET 37	IMS Division	Cruiser/Racer	Dynamic All. 0.599%		
Designer	TORTAROLO	Fwd Accom.	Yes	Construction Solid		
Builder	YACHTING FRANCE	Fiber Rigging	No	Aramid Core No		
Series	01/1976	Crew Arm Ex	No	Carbon Rudder No		
Age Date	01/1978	Light Stanchions No				
Age Allowance	0.487%	IMSL	9.291m VCGD -0.101m Sink 18.69kg/mm			
COMMENTS		RL	6.833m VCGM -0.032m WS 27.65m²			
Builder's displacement.		LSM0	9.735m Displacement/Length ratio 8.5954			
PROPELLER		Water Ballast	0 Trim Tab No			
Installation	Shaft exposed	BLR Index	0.0000			
Type	Solid 2 blades	CENTERBOARD				
PRD	0.400	NA				
PIPA	0.0167					
SCORING OPTIONS						
Time on Distance	COASTAL / LONG DISTANCE			WINDWARD / LEEWARD		
	705.0			784.8		
Time on Time	0.8510			0.8600		
Triple Number	Low	Medium	High	Low	Medium	High
Time on Distance	870.3	639.1	549.2	1136.0	796.1	654.6
Time on Time	0.7756	1.0562	1.2290	0.5942	0.8479	1.0312