



2019
ORC Club One
Design Certificate

Rating Office

Offshore
Racing
Congress



Certificate

Number 11980L
Issued On 28/03/2019
ORC Ref CLU00051337
VPP Ver. 2019 1.01
Valid until 31/12/2019

Crew Weight

Default 337kg
Maximum 300kg
Minimum* 215kg
**when applied by the NoR and SI*
Non Manual Pwr No

Special Scoring

	ToD	ToT
Double H.GPH	725.7	0.8268
Double H.OSN	706.7	0.8490
Non Spin GPH	747.6	0.8026
Non Spin OSN	721.6	0.8315

Sails Limitations

Headsails 5 Spinnakers 3

Spinnaker configuration
Symmetric: Yes 36.38
Asymmetric: No
Flying H/S: No
Sph. Pole: Yes

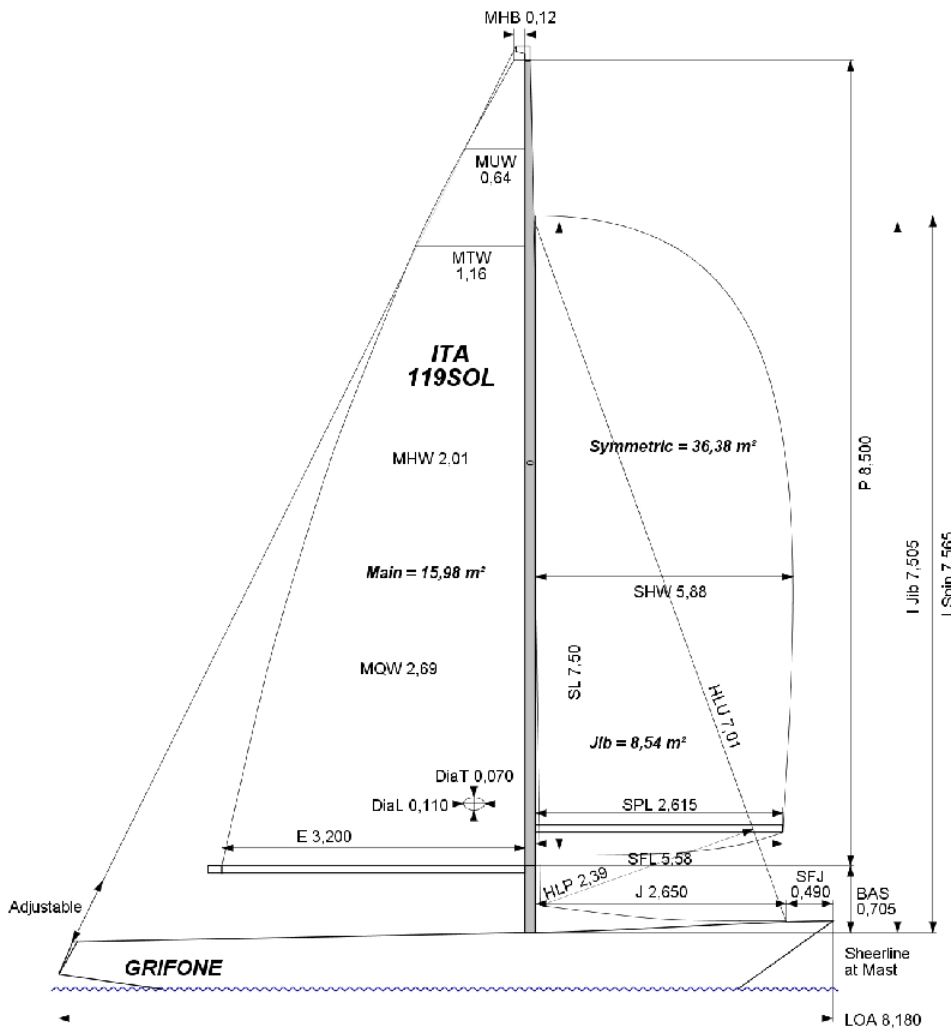
Class Division Length

CDL = 6.672

Stability (Measured)

Limit Positive Stab.: 112.9°
Stability Index: 111.4

Owner



BOAT	GPH	HULL
Name GRIFONE Sail Nr ITA-119SOL	703.8	Date File 11980L LOA 8.180m Offset File solling.OD MB 1.904m Displacement 1,037kg Draft 1.302m
CLASS Class SOLING OD Designer Jan Linge Builder ABBOTT Series 01/1969 Age Date Age Allowance 0.487%		IMS Division Sportboat Dynamic All. 0.183% Fwd Accom. No Construction Solid Fiber Rigging No Aramid Core No Crew Arm Ex 0.50 Carbon Rudder No Light Stanchions No
COMMENTS INTESTATARIO: GARRONE MARCO		IMSL 6.666m VCGD -0.184m Slnk 6.84kg/mm RL 6.676m VCGM -0.136m WS 9.89m² LSMO 6.057m Displacement/Length ratio 4.6667
PROPELLER Type No Propeller		Water Ballast 0 Trlm Tab No BLR Index 0.0000
		CENTERBOARD N/A
SCORING OPTIONS		
	COASTAL / LONG DISTANCE	WINDWARD / LEEWARD
Time on Distance	681.2	762.8
Time on Time	0.8808	0.8849
Triple Number	Low Medium High	Low Medium High
Time on Distance	814.8 621.3 544.8	1059.3 763.4 661.9
Time on Time	0.8284 1.0864 1.2389	0.6372 0.8842 1.0198