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2019
ORC Club
Certificate

Rating Office

Offshore
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Certificate

Number MELG20
Issued On 28/03/2019
ORC Ref CLU00051321
VPP Ver. 2019 1.01
Valid until 31/12/2019

Crew Weight

Default 307kg
Maximum 223kg
Minimum* 138kg
**when applied by the NoR and SI*
Non Manual Pwr No

Special Scoring

	ToD	ToT
Double H.GPH	682.1	0.8797
Double H.OSN	666.6	0.9001
Non SpIn GPH	716.5	0.8374
Non SpIn OSN	694.4	0.8641

Sails Limitations

Headsails 5 Spinnakers 3

Asymmetric on centerline

Spinnaker configuration
Symmetric: **No**
Asymmetric: **Yes 40.13**
Flying H/S: **No**
Sph. Pole: **No**

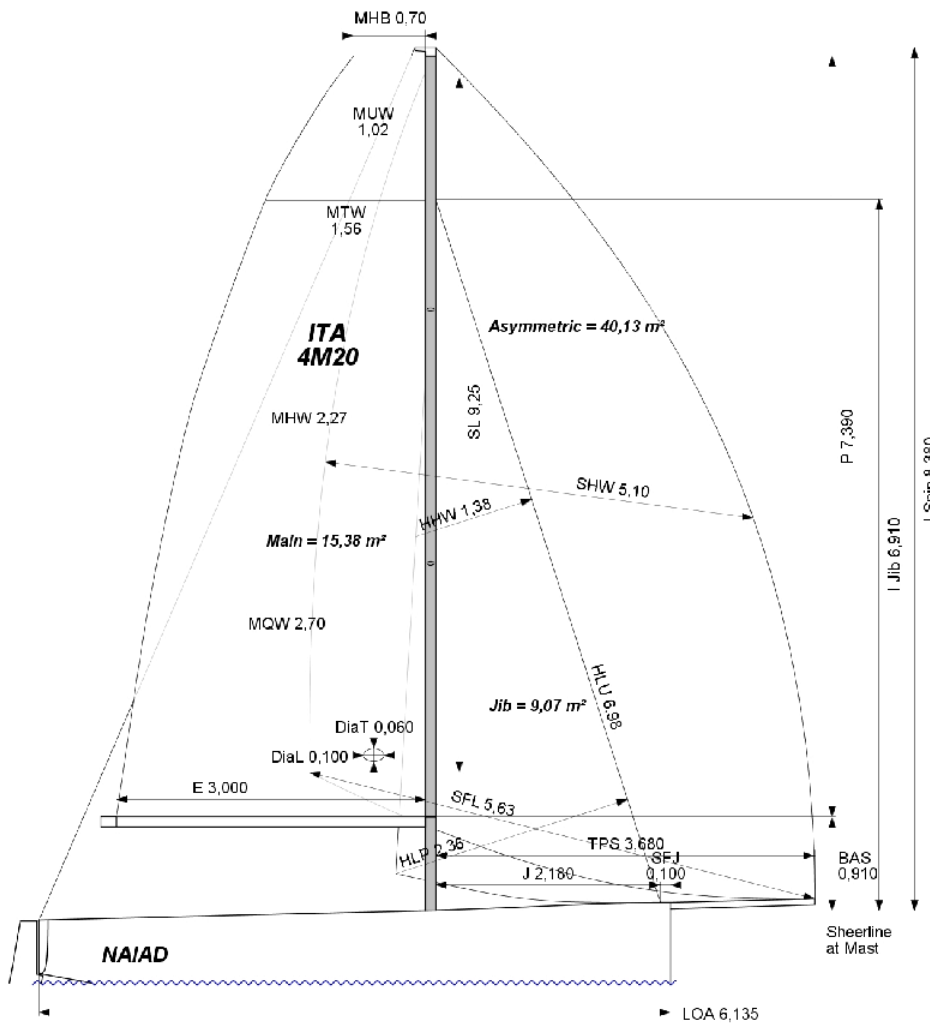
Class Division Length

CDL = 6.233

Stability (Estimated)

Limit Positive Stab.: 115.9°
Stability Index: 106.5

Owner



BOAT	GPH	HULL
Name NAIAD Sail Nr ITA-4M20	671.2	Date File 4M20 LOA 6.135m Offset File MELG20.od.off MB 2.130m Displacement 514kg Draft 1.390m
CLASS Class MELGES 20 Designer REICHEL/PUGH Builder MELGES PERFORMANCE Series 02/2010 Age Date Age Allowance 0.292%		IMS Division Sportboat Dynamic All. 0.001% Fwd Accom. No Construction Cored Fiber Rigging No Aramid Core No Crew Arm Ex Carbon Rudder Yes Light Stanchions No
COMMENTS INTESTATARIO: PUNTELLO GIOVANNI		IMSL 6.030m VCGD -0.130m Slnk 5.66kg/mm RL 6.435m VCGM -0.126m WS 7.22m² LSM0 5.671m Displacement/Length ratio 2.8183
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	653.0	735.5
Time on Time	0.9189	0.9178
Triple Number	Low Medium High	Low Medium High
Time on Distance	747.8 604.7 526.8	950.2 748.4 642.0
Time on Time	0.9026 1.1163 1.2814	0.7104 0.9019 1.0514