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**2020
ORC Club
Certificate**

Rating Office

**Offshore
Racing
Congress**



Certificate

Number **100120**
Issued On **11/02/2020**
ORC Ref **03540000CV7**
VPP Ver. **2020 1.01**
Valid until **31/12/2020**

Crew Weight

Default 752kg
Maximum **752kg**
Minimum* **564kg**
**when applied by the NoR and SI*
Non Manual Pwr **No**

Special Scoring

	ToD	ToT
Non Spin GPH	620.9	0.9663
Non Spin OSN	603.8	0.9937

Sails Limitations

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

Spinnaker configuration
Symmetric: **Yes** 115.49
Asymmetric: **Yes** 111.26
Flying H/S: **No**
Spin. Pole: **Yes**

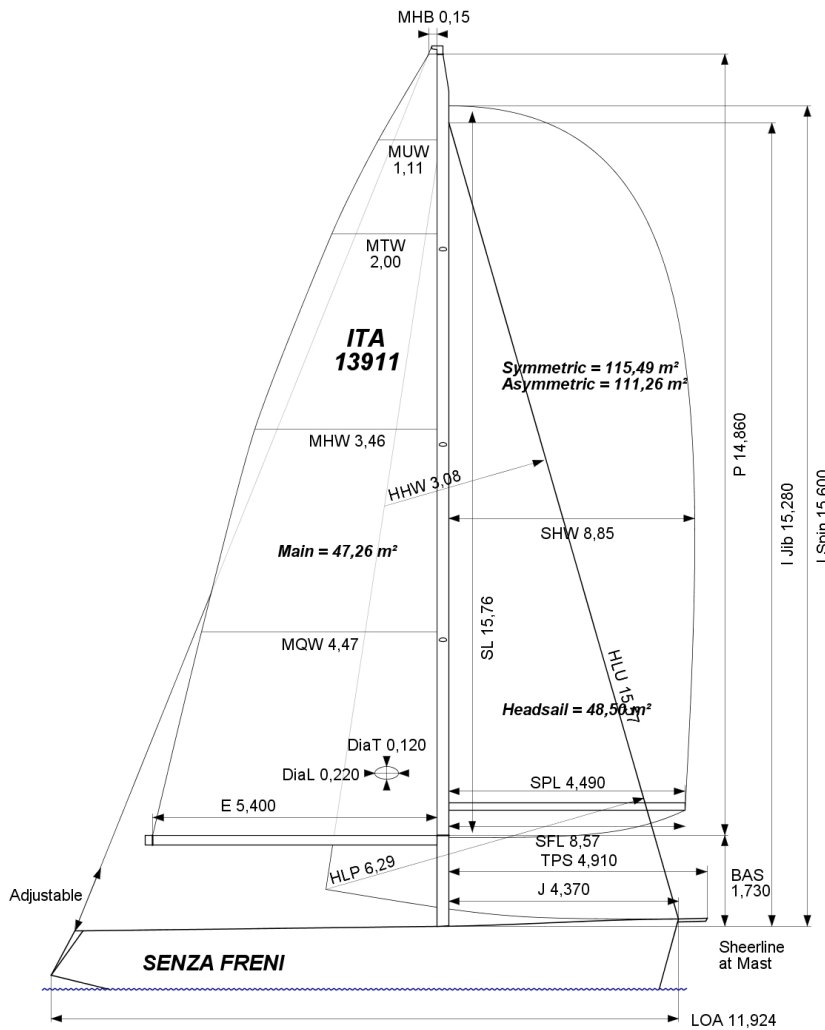
Class Division Length

CDL = 10.211

Stability (Measured)

Limit Positive Stab.: **115.9°**
Stability Index: **119.3**

Owner



BOAT	GPH	HULL
Name Senza Freni Sail Nr ITA 13911	591.4	Data File ITA13911 LOA 11.924m Offset File EFRST407+.OFF MB 3.770m Displacement 7,516kg Draft 2.434m
CLASS Class First 40.7 Designer Farr Builder Beneteau Series 02/1997 Age Date 01/2001 Age Allowance 0.487%		IMS Division Cruiser/Racer Dynamic All. 0.025% Plan Review Construction Solid Fiber Rigging No Aramid Core No Crew Arm Ex Carbon Rudder Yes Light Stanchions No
COMMENTS trysail = 11m²		IMSL 10.710m VCGD -0.160m Sink 22.64kg/mm RL 9.718m VCGM 0.065m WS 30.21m² LSM0 10.643m Displacement/Length ratio 6.2344
PROPELLER Installation Strut PRD 0.440 Type Folding 2 blades PBW 0.113 PIPA 0.0036		Water Ballast 0 Trim Tab No BLR Index 0.0000
		CENTERBOARD N/A
SCORING OPTIONS		
	COASTAL / LONG DISTANCE	WINDWARD / LEEWARD
Time on Distance	576.4	642.4
Time on Time	1.0409	1.0507
Triple Number	Low Medium High	Low Medium High
Time on Distance	673.8 525.0 471.0	874.1 645.6 561.6
Time on Time	1.0018 1.2858 1.4332	0.7722 1.0455 1.2019