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2020
ORC Club
Certificate

Rating Office

Offshore
Racing
Congress



Certificate

Number **US6502**
Issued On **21/02/2020**
ORC Ref **534100001UD**
VPP Ver. **2020 1.01**
Valid until **31/12/2020**

Crew Weight

Default 477kg
Maximum **477kg**
Minimum* **358kg**
**when applied by the NoR and SI*
Non Manual Pwr **No**

Special Scoring

	ToD	ToT
Non Spin GPH	684.9	0.8760
Non Spin OSN	666.1	0.9008

Sails Limitations

Headsails **5** Spinnakers **4**

Spinnaker configuration

Symmetric: **Yes** **66.29**
Asymmetric: **No**
Flying H/S: **No**
Spin. Pole: **Yes**

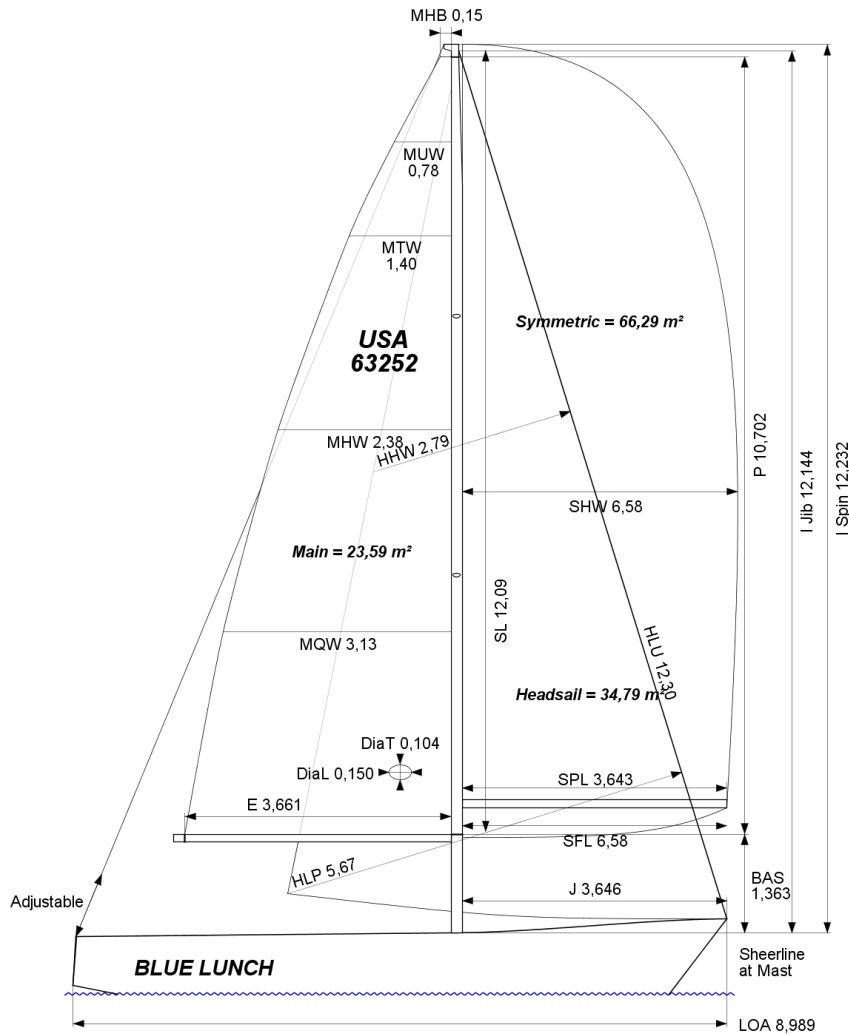
Class Division Length

CDL = 7.782

Stability (Measured)

Limit Positive Stab.: **105.3°**
Stability Index: **99.4**

Owner



BOAT	GPH	HULL
Name Blue Lunch Sail Nr USA 63252	660.4	Data File US6502 LOA 8.989m Offset File US17305.OFF MB 3.389m Displacement 2,963kg Draft 1.779m
CLASS Class J-29 OB MH Designer Johnstone Builder TPI Series 01/1986 Age Date 01/1986 Age Allowance 0.487%		IMS Division Performance Dynamic All. 0.000% Plan Review Construction Cored Fiber Rigging No Aramid Core No Crew Arm Ex 0.00 Carbon Rudder No Light Stanchions
COMMENTS		IMSL 7.776m VCGD 0.104m Sink 13.65kg/mm RL 7.794m VCGM 0.074m WS 17.58m² LSM0 7.733m Displacement/Length ratio 6.4075
PROPELLER Type No Propeller		Water Ballast 0 Trim Tab No BLR Index 0.0000
		CENTERBOARD N/A
SCORING OPTIONS		
	COASTAL / LONG DISTANCE	WINDWARD / LEEWARD
Time on Distance	643.0	712.4
Time on Time	0.9332	0.9475
Triple Number	Low Medium High	Low Medium High
Time on Distance	742.5 589.4 531.5	950.0 713.8 632.0
Time on Time	0.9091 1.1452 1.2700	0.7105 0.9457 1.0680