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2019 ORC Club Certificate

Rating Office

Offshore
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Congress



Certificate

Number **US6275**
Issued On **02/10/2019**
ORC Ref **US00000450**
VPP Ver. **2019 1.01**
Valid until **31/12/2019**

Crew Weight

Default	413kg
Maximum	360kg
Minimum*	270kg
*when applied by the NoR and SI	
Non Manual Pwr	No

Special Scoring

	ToD	ToT
Double H.GPH	669.7	0.8960
Double H.OSN	657.5	0.9125
Non Spin GPH	691.1	0.8682
Non Spin OSN	673.5	0.8909

Sails Limitations

Headsails **5** Spinnakers **3**

Asymmetric on centerline

Spinnaker configuration
Symmetric: **No**
Asymmetric: **Yes** **63.62**
Flying H/S: **No**
Spin. Pole: **No**

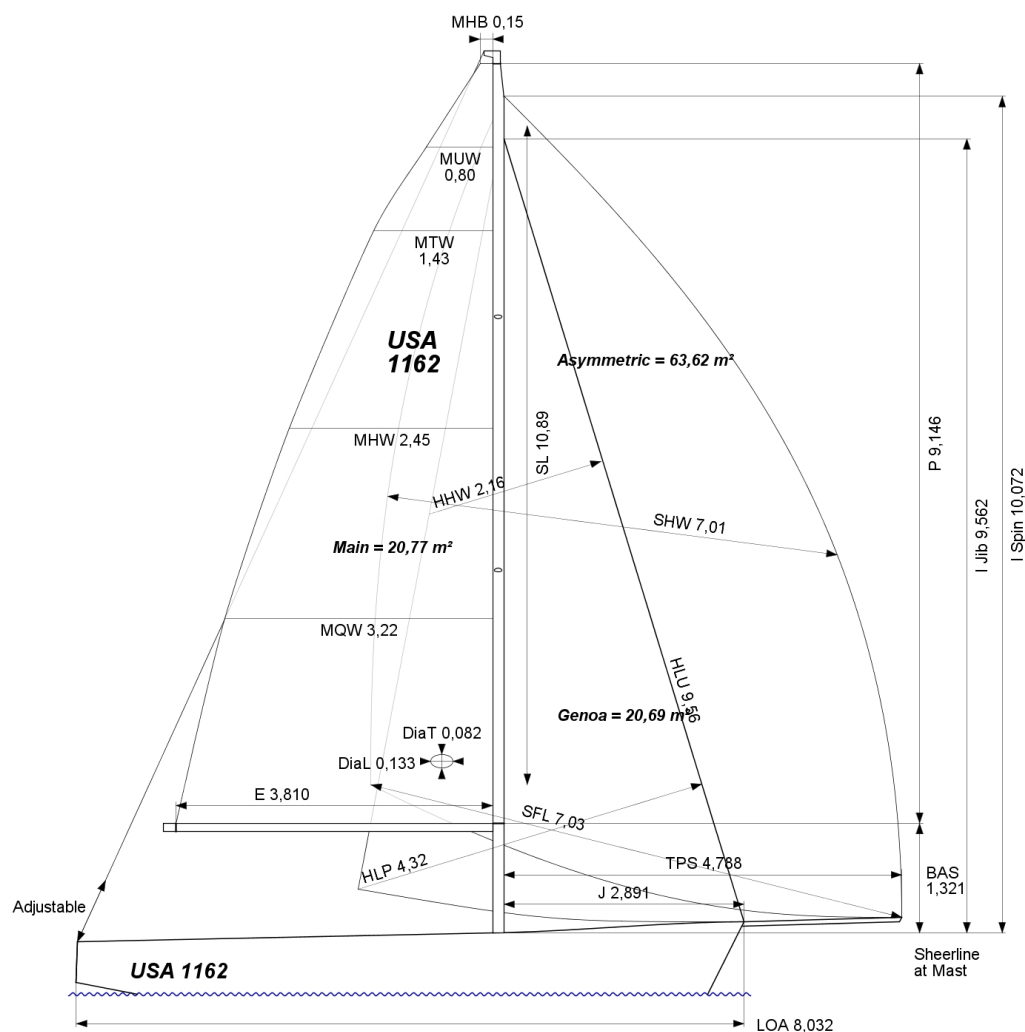
Class Division Length

CDL = **7.293**

Stability (Measured)

Limit Positive Stab.: **110.1°**
Stability Index: **103.9**

Owner



BOAT	GPH	HULL
Name USA 1162 Sail Nr USA 1162	654.8	Data File US6275 LOA 8.032m Offset File J80.OD.OFF MB 2.488m Displacement 1,487kg Draft 1.506m
CLASS Class J-80 Designer JOHNSTONE Builder TPI Series 09/1995 Age Date 01/2002 Age Allowance 0.487%		IMS Division Sportboat Dynamic All. 0.000% Fwd Accom. No Construction Cored Fiber Rigging No Aramid Core No Crew Arm Ex 0.00 Carbon Rudder No Light Stanchions No
		IMSL 7.236m VCGD -0.120m Sink 9.08kg/mm RL 7.348m VCGM -0.051m WS 12.02m²
		LSM0 6.995m Displacement/Length ratio 4.3446
COMMENTS		Water Ballast 0 Trim Tab No BLR Index 0.0000
PROPELLER Type No Propeller		BILGEBOARD BS BT BA BF BX BC BY

SCORING OPTIONS	COASTAL / LONG DISTANCE			WINDWARD / LEEWARD		
Time on Distance	639.6			721.1		
Time on Time	0.9381			0.9361		
Triple Number	Low	Medium	High	Low	Medium	High
Time on Distance	725.5	588.2	527.4	927.5	721.5	641.4
Time on Time	0.9304	1.1475	1.2798	0.7278	0.9356	1.0524