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**2019
ORC Club
Certificate**

Rating Office

**Offshore
Racing
Congress**



Certificate

Number **US6198**
Issued On **14/04/2019**
ORC Ref **USAX024PF51**
VPP Ver. **2019 1.01**
Valid until **31/12/2019**

Crew Weight

Default 546kg
Maximum **525kg**
Minimum* **394kg**
**when applied by the NoR and SI*
Non Manual Pwr **No**

Special Scoring

ToD ToT
Non Spin GPH **618.1 0.9707**
Non Spin OSN **601.9 0.9968**

Sails Limitations

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

Spinnaker configuration
Symmetric: **Yes 67.93**
Asymmetric: **No**
Flying H/S: **No**
Spin. Pole: **Yes**

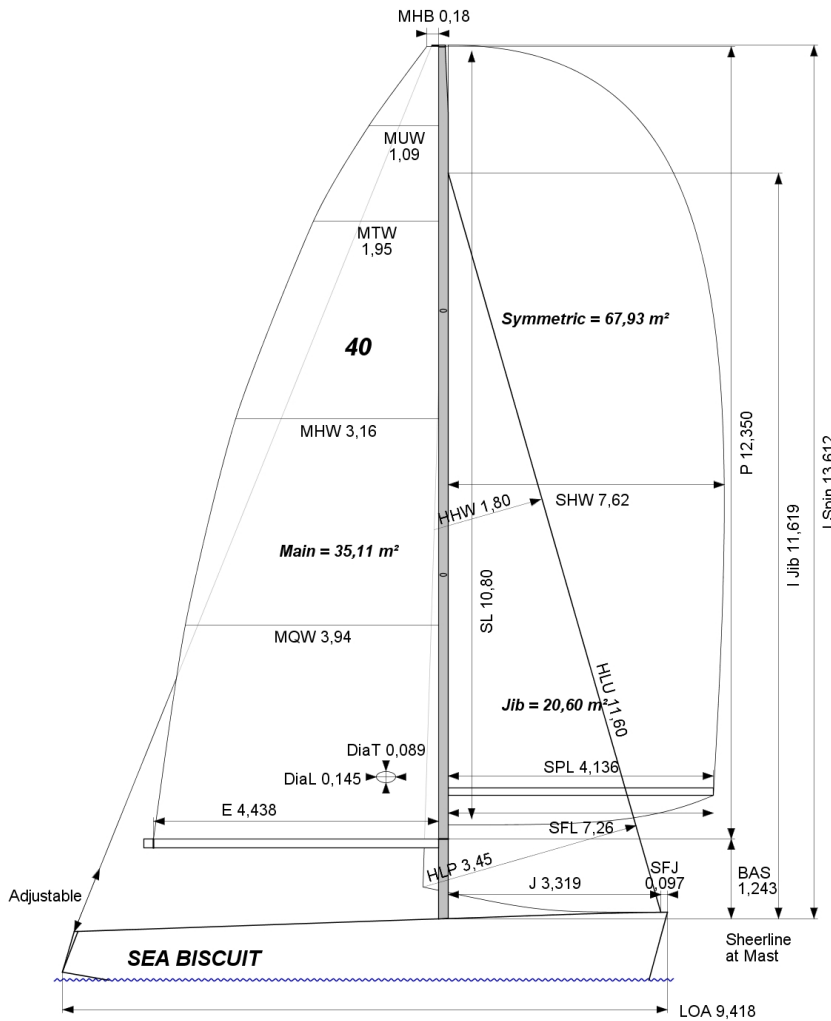
Class Division Length

CDL = 9.069

Stability (Estimated)

Limit Positive Stab.: **131.1°**
Stability Index: **124.7**

Owner



BOAT Name Sea Biscuit Sail Nr 40	GPH 583.6	HULL Data File US6198 LOA 9.418m Offset File US30655.OFF MB 3.042m Displacement 2,032kg Draft 2.100m
CLASS Class FARR 30 Designer Farr Builder Caroll Series 01/1997 Age Date 01/1997 Age Allowance 0.487%		IMS Division Performance Dynamic All. 0.000% Fwd Accom. No Construction Fiber Rigging No Aramid Core No Crew Arm Ex Carbon Rudder Yes Light Stanchions No
COMMENTS		IMSL 8.789m VCGD -0.322m Sink 11.34kg/mm RL 9.347m VCGM -0.361m WS 15.20m² LSM0 8.497m Displacement/Length ratio 3.3123
PROPELLER Installation Strut PRD 0.358 Type Feathering 2 blades PBW 0.093 PIPA 0.0031		Water Ballast 0 Trim Tab No BLR Index 0.0000
		BILGEBOARD BS BT BA BF BX BC BY
SCORING OPTIONS		
	COASTAL / LONG DISTANCE	WINDWARD / LEEWARD
Time on Distance	568.5	636.7
Time on Time	1.0555	1.0601
Triple Number	Low Medium High	Low Medium High
Time on Distance	651.5 524.5 461.0	832.5 641.3 560.9
Time on Time	1.0360 1.2869 1.4642	0.8108 1.0526 1.2034