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**2019
ORC Club
Certificate**

Rating Office

**Offshore
Racing
Congress**



Certificate

Number **US6186**
Issued On **30/07/2019**
ORC Ref **US00000065**
VPP Ver. **2019 1.01**
Valid until **31/12/2019**

Crew Weight

Default 826kg
Maximum **680kg**
Minimum* **510kg**
**when applied by the NoR and SI*
Non Manual Pwr **No**

Special Scoring

	ToD	ToT
Non Spin GPH	586.1	1.0237
Non Spin OSN	572.6	1.0478

Sails Limitations

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

Spinnaker configuration

Symmetric: **Yes** 128.87
Asymmetric: **Yes** 131.78
Flying H/S: **No**
Spin. Pole: **Yes**

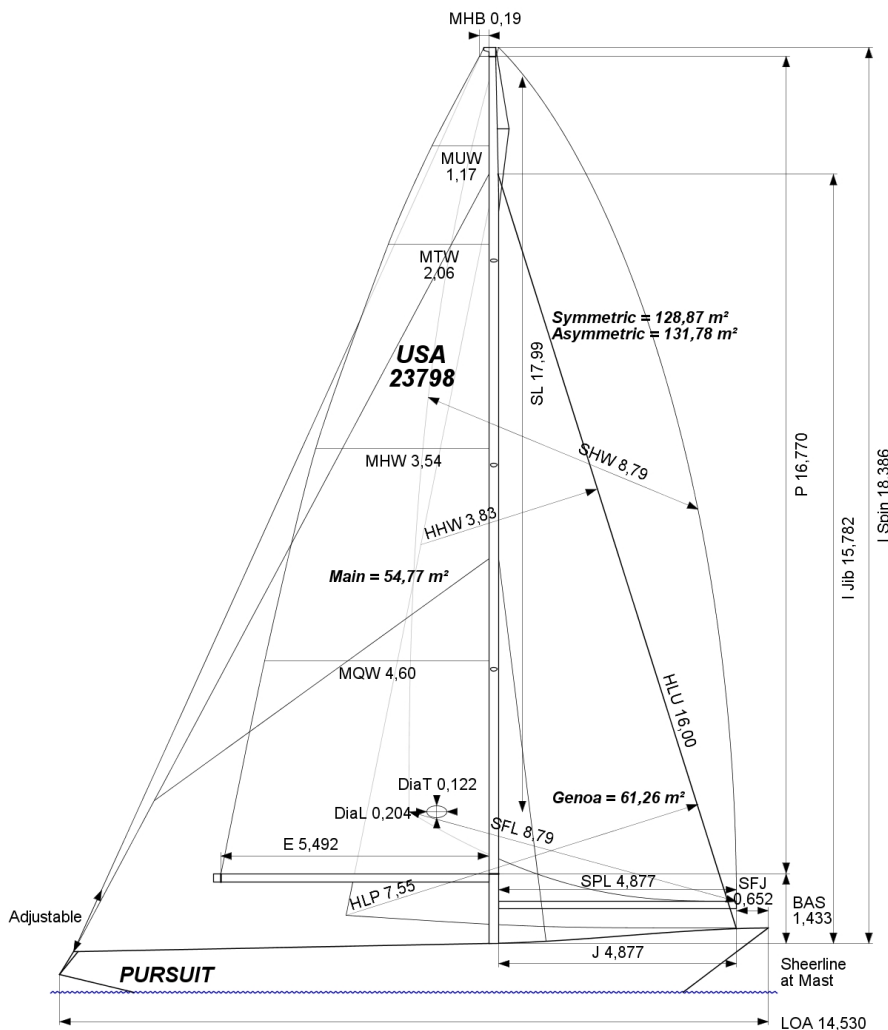
Class Division Length

CDL = 11.169

Stability (Measured)

Limit Positive Stab.: **128.9°**
Stability Index: **137.0**

Owner



BOAT	GPH	HULL
Name PURSUIT Sail Nr USA-23798	559.9	Data File US6186 LOA 14.530m Offset File US15849A.OFF MB 3.154m Displacement 8,643kg Draft 2.651m
CLASS Class Custom 47 Designer DAWLEY Builder BOAT CO. OF MYST Series 06/1980 Age Date 06/1980 Age Allowance 0.487%		IMS Division Cruiser/Racer Dynamic All. 0.015% Fwd Accom. Yes Construction Cored Fiber Rigging No Aramid Core No Crew Arm Ex 0.00 Carbon Rudder Yes Light Stanchions No
COMMENTS		IMSL 11.693m VCGD -0.254m Sink 22.76kg/mm RL 10.643m VCGM -0.252m WS 33.02m² LSMO 11.361m Displacement/Length ratio 5.8941
PROPELLER Installation Shaft exposed PRD 0.405 Type Feathering 3 blades PBW 0.137 PIPA 0.0042		Water Ballast 0 Trim Tab No BLR Index 0.0000
		CENTERBOARD N/A
SCORING OPTIONS		
	COASTAL / LONG DISTANCE	WINDWARD / LEEWARD
Time on Distance	546.3	609.7
Time on Time	1.0983	1.1072
Triple Number	Low Medium High	Low Medium High
Time on Distance	632.7 498.3 448.0	818.6 614.1 533.2
Time on Time	1.0669 1.3547 1.5068	0.8246 1.0991 1.2660