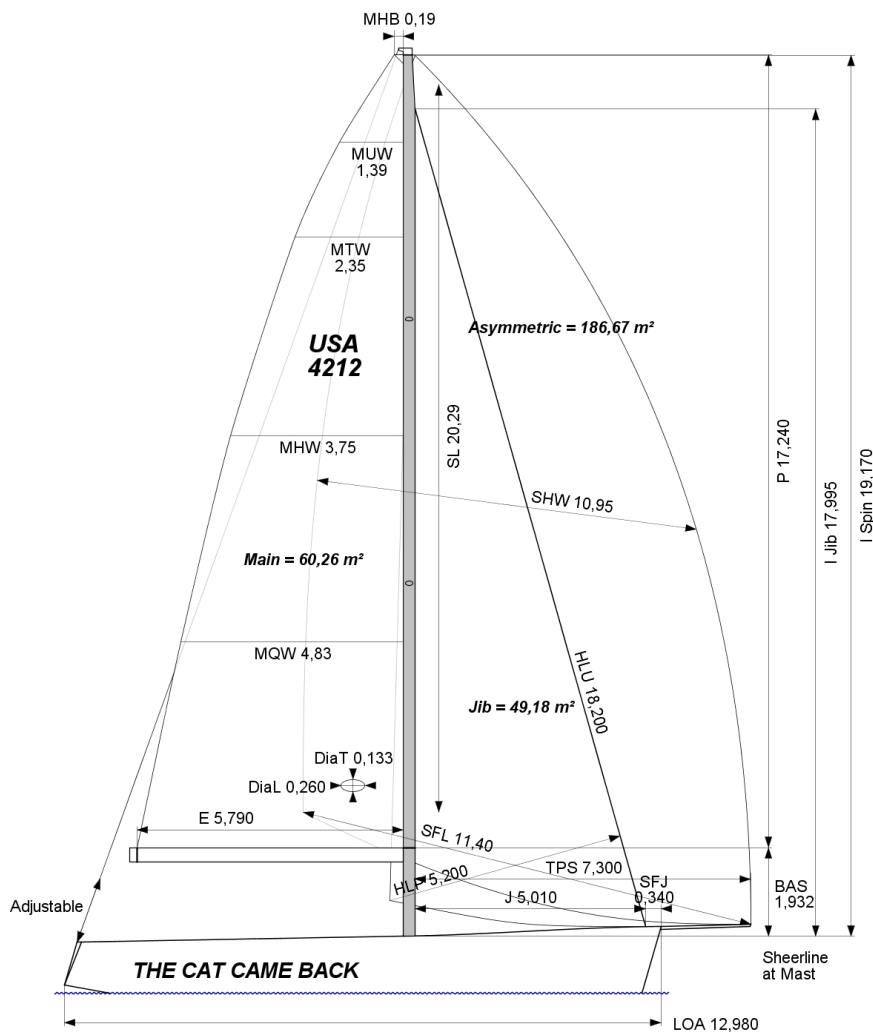




World Leader in Rating Technology

2017 ORC Club Certificate

Rating Office

Offshore
Racing
Congress



Certificate

Number **US6202**
Issued On **12/06/2017**
ORC Ref **USA00000412**
VPP Ver. **2017 1.00**
Valid until **28/02/2018**

Crew Weight

Declared **850kg**
Default* **850kg**
Non Manual Pwr **No**

Special Scoring

ToD ToT
Non Spin GPH **581.2 1.0323**
Non Spin OSN **567.3 1.0576**

Sails Limitations

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

Spinnaker configuration

Symmetric: **No**
Asymmetric: **Yes 186.67**
Flying H/S: **No**
Spin. Pole: **No**

Class Division Length

CDL = **11.475**

Stability (Measured)

Limit Positive Stab.: **136.8°**
Stability Index: **139.6**

Owner

BOAT		GPH	HULL	
Name	THE CAT CAME BACK	544.6	Data File	US6202 LOA 12.980m
Sail Nr	USA-4212		Offset File	SWAN42B2.OFF MB 3.900m
CLASS			Displacement	7,662kg Draft 2.723m
Class	NY42 OD		IMS Division	Cruiser/Racer Dynamic All. 0.000%
Designer	FRERS		Fwd Accom.	Yes Construction Cored
Builder	SWAN		Fiber Rigging	No Aramid Core No
Series	11/2006		Crew Arm Ex	0.00 Carbon Rudder No
Age Date	01/2007			Light Stanchions No
Age Allowance	0.357%		IMSL	11.895m VCGD -0.402m Sink 24.42kg/mm
COMMENTS			RL	11.052m VCGM -0.402m WS 33.17m²
PROPELLER			LSM0	11.591m Displacement/Length ratio 4.9202
Installation	Strut PRD 0.430		Water Ballast	0 Trim Tab No
Type	Folding 2 blades PBW 0.109		CENTERBOARD	
	PIPA 0.0041		N/A	

SCORING OPTIONS

	COASTAL / LONG DISTANCE			WINDWARD / LEEWARD		
Time On Distance	530.5			597.5		
Time On Time	1.1310			1.1296		
Triple Number	Low	Medium	High	Low	Medium	High
Time on Distance	619.0	484.0	431.4	803.5	598.9	526.4
Time on Time	1.0904	1.3945	1.5645	0.8401	1.1271	1.2824