

Rating Office

**Offshore
Racing
Congress**



Certificate

Number **US1969**
Issued On **14/05/2019**
ORC Ref **USAX02788Q0**
VPP Ver. **2019 1.01**
Valid until **31/12/2019**

Crew Weight

Default 922kg
Maximum **922kg**
Minimum* **692kg**
**when applied by the NoR and SI*
Non Manual Pwr **No**

Special Scoring

	ToD	ToT
Non Spin GPH	592.8	1.0121
Non Spin OSN	577.5	1.0389

Sails Limitations

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

Spinnaker configuration
Symmetric: **Yes** 138.37
Asymmetric: **Yes** 116.76
Flying H/S: **No**
Spin. Pole: **Yes**

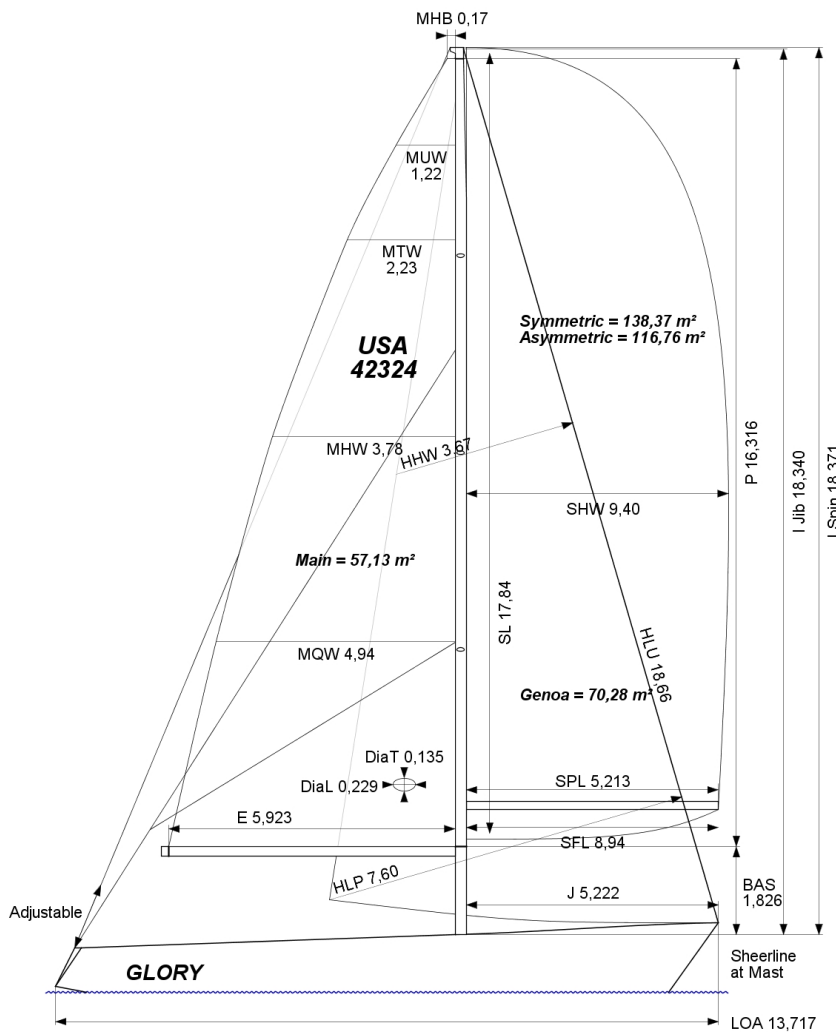
Class Division Length

CDL = 11.452

Stability (Measured)

Limit Positive Stab.: **109.7°**
Stability Index: **115.0**

Owner



BOAT	GPH	HULL
Name GLORY Sail Nr USA 42324	569.5	Data File US19698 LOA 13.717m Offset File US19698.OFF MB 4.206m Displacement 10,636kg Draft 2.453m
CLASS Class J-44 NEW RUDDER Designer JOHNSTONE Builder T.P.I. Series 06/1989, CIN 4 Age Date 07/1989 Age Allowance 0.487%	IMS Division Cruiser/Racer Dynamic All. 0.035% Fwd Accom. Yes Construction Cored Fiber Rigging No Aramid Core No Crew Arm Ex 0.00 Carbon Rudder No Light Stanchions	IMS L 12.194m VCGD 0.052m Sink 29.65kg/mm RL 10.708m VCGM 0.048m WS 39.62m² LSM0 12.275m Displacement/Length ratio 5.7506
COMMENTS	Water Ballast 0 Trim Tab No BLR Index 0.0000	CENTERBOARD NA
PROPELLER Installation Shaft exposed PRD 0.510 Type Folding 2 blades PIPA 0.0040		
SCORING OPTIONS		
	COASTAL / LONG DISTANCE	WINDWARD / LEEWARD
Time on Distance	553.9	617.3
Time on Time	1.0832	1.0934
Triple Number	Low Medium High	Low Medium High
Time on Distance	652.7 504.5 450.0	844.4 622.3 536.0
Time on Time	1.0342 1.3380 1.5000	0.7994 1.0847 1.2594