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**2019
ORC Club
Certificate**

Rating Office

**Offshore
Racing
Congress**



Certificate

Number **048/19**
Issued On **04/07/2019**
ORC Ref **BUL10025874**
VPP Ver. **2019 1.01**
Valid until **31/12/2019**

Crew Weight

Default 339kg
Maximum **375kg**
Minimum* **281kg**
**when applied by the NoR and SI*
Non Manual Pwr **No**

Special Scoring

	ToD	ToT
Double H.GPH	741.9	0.8087
Double H.OSN	724.6	0.8281
Non Spin GPH	753.2	0.7966
Non Spin OSN	729.1	0.8229

Sails Limitations

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

Spinnaker configuration

Symmetric: **Yes 29.79**
Asymmetric: **No**
Flying H/S: **No**
Spin. Pole: **Yes**

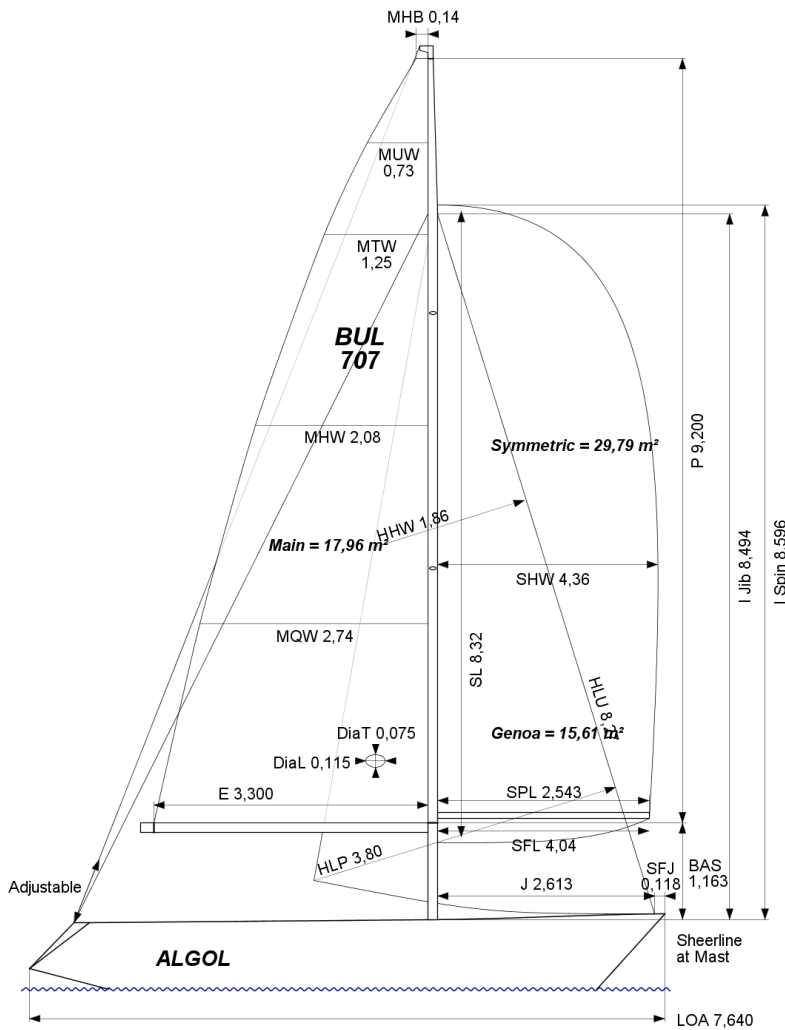
Class Division Length

CDL = 6.321

Stability (Estimated)

Limit Positive Stab.: **114.6°**
Stability Index: **106.8**

Owner



BOAT	GPH	HULL
Name Algol Sail Nr BUL-707	730.6	Data File BUL707 LOA 7.640m Offset File C25_ST.OFF MB 2.756m Displacement 1,510kg Draft 1.515m
CLASS Class Conrad 25R Designer Doug Peterson Builder Conrad shipyard Series 01/1976 Age Date 03/1980 Age Allowance 0.487%		IMS Division Performance Dynamic All. 0.068% Fwd Accom. No Construction Solid Fiber Rigging No Aramid Core No Crew Arm Ex Carbon Rudder No Light Stanchions No
COMMENTS		IMSL 6.175m VCGD -0.023m Sink 8.05kg/mm RL 6.466m VCGM -0.018m WS 11.11m² LSM0 6.087m Displacement/Length ratio 6.6953
PROPELLER Type No Propeller		Water Ballast 0 Trim Tab No BLR Index 0.0000
		CENTERBOARD NA
SCORING OPTIONS		
	COASTAL / LONG DISTANCE	WINDWARD / LEEWARD
Time on Distance	710.3	785.2
Time on Time	0.8447	0.8597
Triple Number	Low Medium High	Low Medium High
Time on Distance	823.9 651.0 588.0	1051.6 785.9 699.7
Time on Time	0.8193 1.0368 1.1480	0.6419 0.8589 0.9647