



World Leader in Rating Technology

2017 ORC Club Certificate

Rating Office

Offshore
Racing
Congress



World Leader In Rating Technology

Certificate

Number **028/17**
 Issued On **05/07/2017**
 ORC Ref **ROU00076945**
 VPP Ver. **2017 1.00**
 Valid until **31/12/2017**

Crew Weight

Declared **600kg**
 Default* **683kg**
 Non Manual Pwr **No**

Special Scoring

ToD ToT
 Non Spin GPH **720.4 0.8329**
 Non Spin OSN **694.9 0.8635**

Sails Limitations

Headsails **1** Spinnakers **0**

Dacron Sails

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

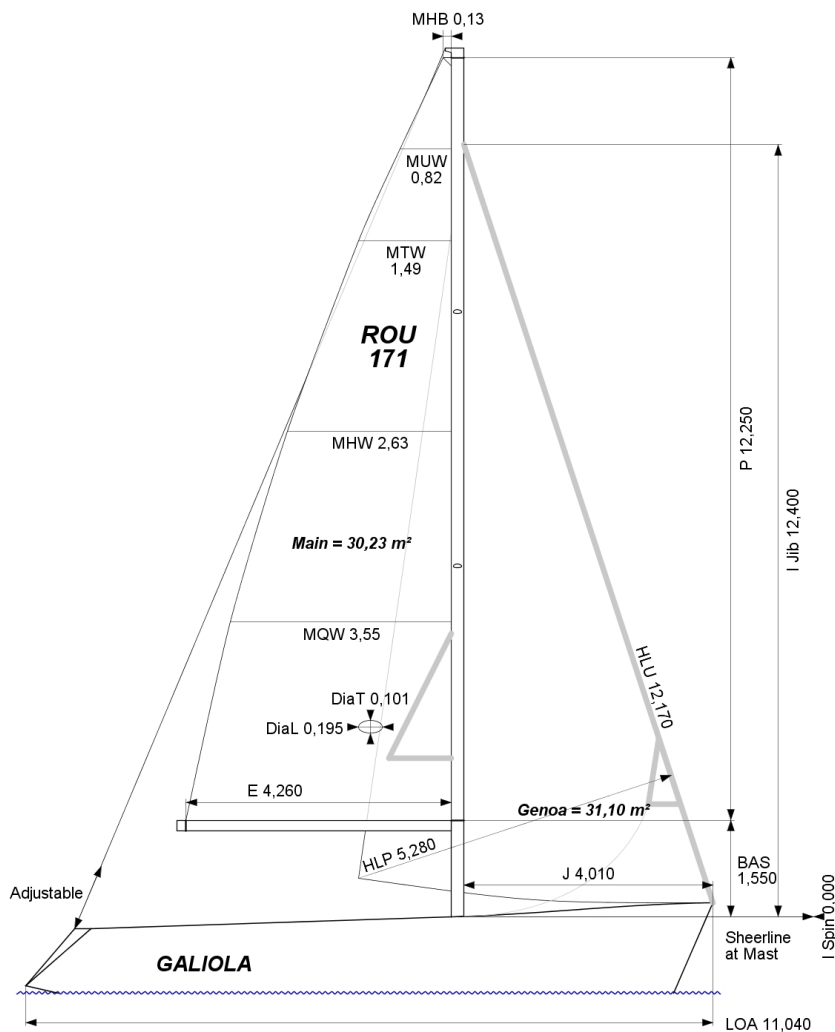
Class Division Length

CDL = **8.327**

Stability (Estimated)

Limit Positive Stab.: **110.7°**
 Stability Index: **111.6**

Owner



BOAT Name Galiola Sail Nr ROU 171	GPH 720.4	HULL Data File ROU171 LOA 11.040m Offset File BAV36SKC.OFF MB 3.608m Displacement 5,870kg Draft 1.564m
CLASS Class Bavaria 36 Designer Builder Bavaria Yachts Series 06/2003 Age Date 06/2003 Age Allowance 0.455%		IMS Division Cruiser/Racer Dynamic All. 0.385% Fwd Accom. Yes Construction Solid Fiber Rigging No Aramid Core No Crew Arm Ex Carbon Rudder No Light Stanchions No
COMMENTS		IMSL 10.017m VCGD 0.136m Sink 20.00kg/mm RL 6.637m VCGM 0.158m WS 25.07m² LSM0 9.943m Displacement/Length ratio 5.9715
PROPELLER Installation Strut PRD 0.420 Type Solid 2 blades PBW 0.112 PIPA 0.0185		Water Ballast 0 Trim Tab No
		CENTERBOARD N/A

SCORING OPTIONS	COASTAL / LONG DISTANCE			WINDWARD / LEEWARD		
	Time On Distance	694.9			779.2	
Time On Time	0.8635			0.8663		
Triple Number	Low	Medium	High	Low	Medium	High
Time on Distance	872.2	628.0	531.5	1144.6	791.2	641.8
Time on Time	0.7739	1.0749	1.2700	0.5897	0.8531	1.0517