



World Leader in Rating Technology

2017 ORC Club Certificate

Rating Office

Offshore
Racing
Congress



Certificate

Number **017/17**
 Issued On **16/05/2017**
 ORC Ref **ROU00075993**
 VPP Ver. **2017 1.00**
 Valid until **31/12/2017**

Crew Weight

Declared **917kg**
 Default* **917kg**
 Non Manual Pwr

Special Scoring

ToD ToT
 Non Spin GPH **641.9 0.9347**
 Non Spin OSN **621.9 0.9647**

Sails Limitations

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

Dacron Sails

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

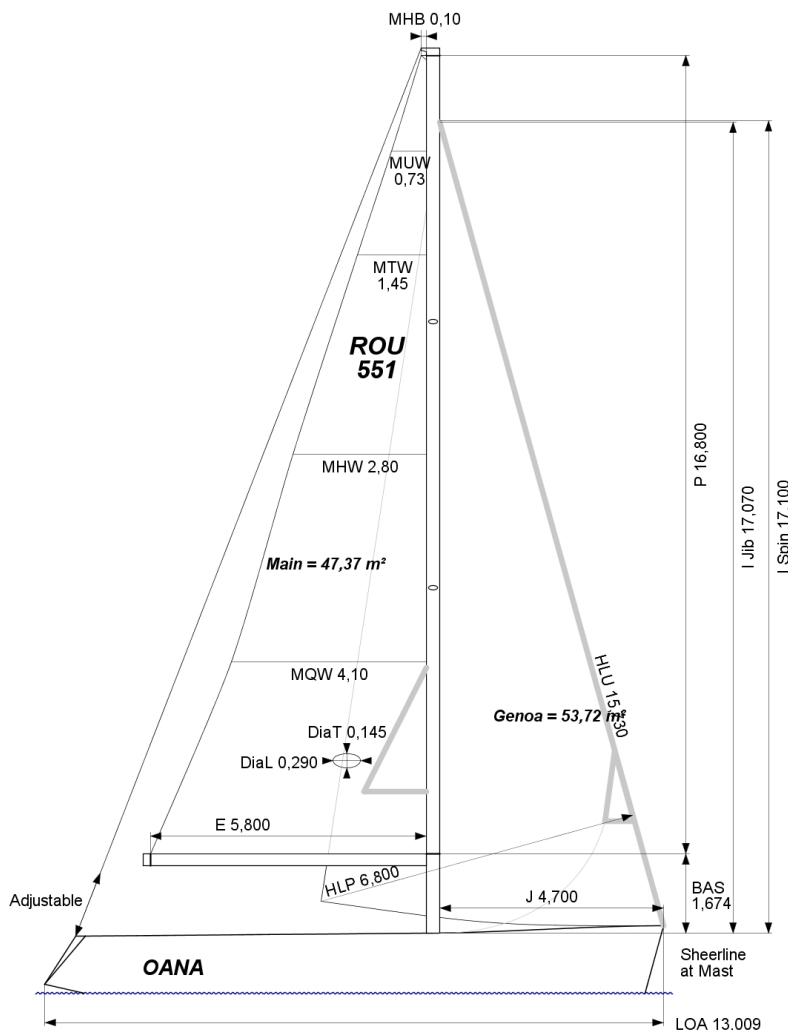
Class Division Length

CDL = **10.367**

Stability (Estimated)

Limit Positive Stab.: **97.5°**
 Stability Index: **101.0**

Owner



BOAT Name Oana Sail Nr ROU 551	GPH 641.9	HULL Data File ROU551 LOA 13.009m Offset File CLB44VIS.off MB 4.388m Displacement 10,600kg Draft 2.088m
CLASS Class Bavaria 44 Vision Designer Jakopin Builder Bavaria Series 06/2008 Age Date 06/2008 Age Allowance 0.292%		IMS Division Cruiser/Racer Dynamic All. 0.368% Fwd Accom. Yes Construction Solid Fiber Rigging No Aramid Core No Crew Arm Ex Carbon Rudder No Light Stanchions No
COMMENTS		IMSL 12.100m VCGD 0.388m Sink 31.27kg/mm RL 8.632m VCGM 0.373m WS 39.57m² LSM0 12.225m Displacement/Length ratio 5.8018
PROPELLER Installation Strut PRD 0.400 Type Folding 2 blades PIPA 0.0006		Water Ballast 0 Trim Tab No
		CENTERBOARD N/A

SCORING OPTIONS	COASTAL / LONG DISTANCE			WINDWARD / LEEWARD		
	Time On Distance	621.9			699.0	
Time On Time	0.9647			0.9656		
Triple Number	Low	Medium	High	Low	Medium	High
Time on Distance	771.3	561.1	477.2	1020.4	709.9	576.5
Time on Time	0.8752	1.2031	1.4145	0.6615	0.9508	1.1708