



World Leader in Rating Technology

2017 ORC Club Certificate

Rating Office

Offshore
Racing
Congress



Certificate

Number **018/17**
 Issued On **16/05/2017**
 ORC Ref **ROU00075994**
 VPP Ver. **2017 1.00**
 Valid until **31/12/2017**

Crew Weight

Declared **450kg**
 Default* **556kg**
 Non Manual Pwr **No**

Special Scoring

ToD ToT
 Non Spin GPH **745.6 0.8047**
 Non Spin OSN **721.9 0.8311**

Sails Limitations

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

Spinnaker configuration

Symmetric: **No**
 Asymmetric: **Yes 83.34**
 Flying H/S: **No**
 Spin. Pole: **No**

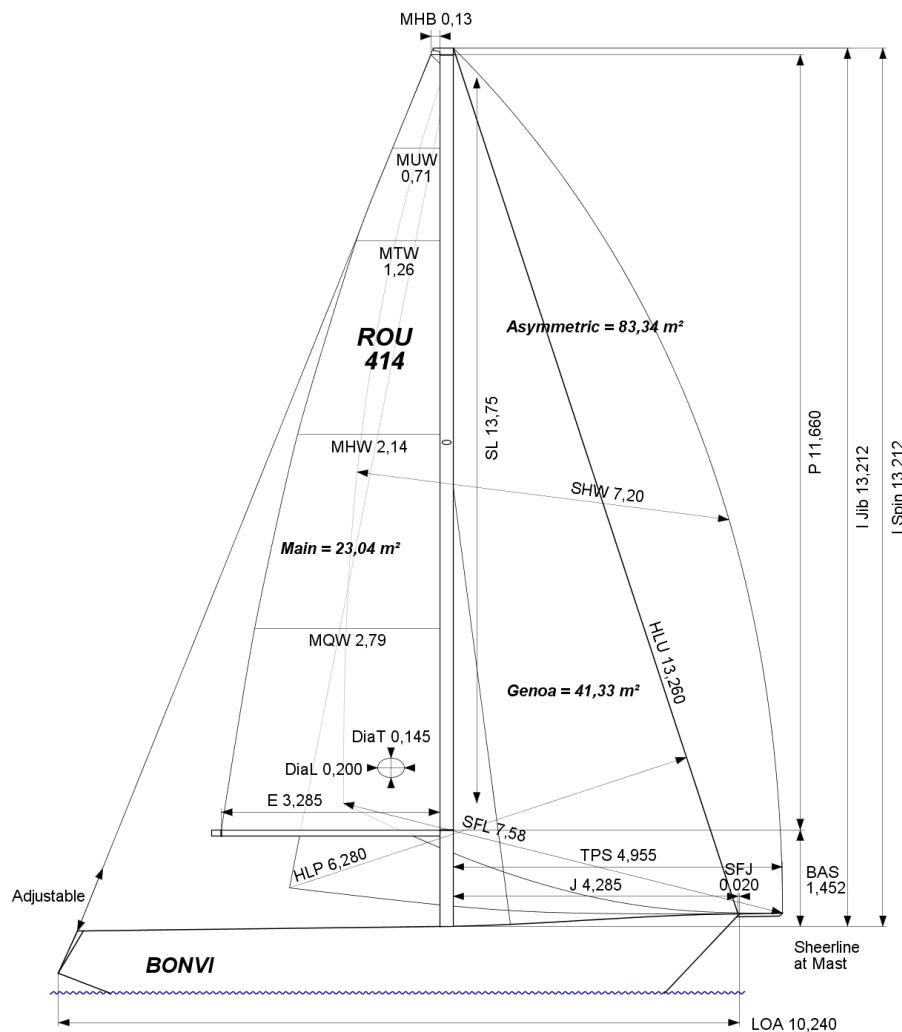
Class Division Length

CDL = **7.383**

Stability (Estimated)

Limit Positive Stab.: **117.6°**
 Stability Index: **119.7**

Owner



BOAT		GPH		HULL	
Name Bonvi Sail Nr ROU 414		715.3		Data File ROU414	LOA 10.240m
				Offset File ISHOW34.OFF	MB 3.394m
				Displacement 5,608kg	Draft 1.856m
CLASS				IMS Division Cruiser/Racer	Dynamic All. 0.465%
Class Show 34				Fwd Accom. Yes	Construction Solid
Designer Barberis				Fiber Rigging No	Aramid Core No
Builder Concordia				Crew Arm Ex	Carbon Rudder No
Series 05/1976					Light Stanchions No
Age Date 05/1976				IMSL 8.451m	VCGD -0.100m
Age Allowance 0.487%				RL 6.313m	VCGM -0.021m
				WS 23.05m²	
				LSM0 8.611m	Displacement/Length ratio 8.7831
COMMENTS				Water Ballast 0	Trim Tab No
				CENTERBOARD	
PROPELLER				N/A	
Installation Shaft exposed	PRD 0.400				
Type Solid 2 blades	PIPA 0.0167				

SCORING OPTIONS	COASTAL / LONG DISTANCE			WINDWARD / LEEWARD		
	Low	Medium	High	Low	Medium	High
Time On Distance	696.0			785.2		
Time On Time	0.8620			0.8596		
Triple Number	Low	Medium	High	Low	Medium	High
Time on Distance	827.5	631.8	559.8	1072.3	795.4	680.7
Time on Time	0.8157	1.0683	1.2058	0.6295	0.8486	0.9916