



2019 ORC Club Certificate

Rating Office

Offshore
Racing
Congress



Certificate

Number **029/19**
 Issued On **21/05/2019**
 ORC Ref **BUL10025231**
 VPP Ver. **2019 1.01**
 Valid until **31/12/2019**

Crew Weight

Default 610kg
 Maximum **550kg**
 Minimum* **413kg**
*when applied by the NoR and SI
 Non Manual Pwr **No**

Special Scoring

	ToD	ToT
Double H.GPH	654.2	0.9171
Double H.OSN	638.2	0.9401
Non Spin GPH	668.5	0.8975
Non Spin OSN	649.3	0.9240

Sails Limitations

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

Spinnaker configuration
 Symmetric: **Yes** **65.11**
 Asymmetric: **No**
 Flying H/S: **No**
 Spin. Pole: **Yes**

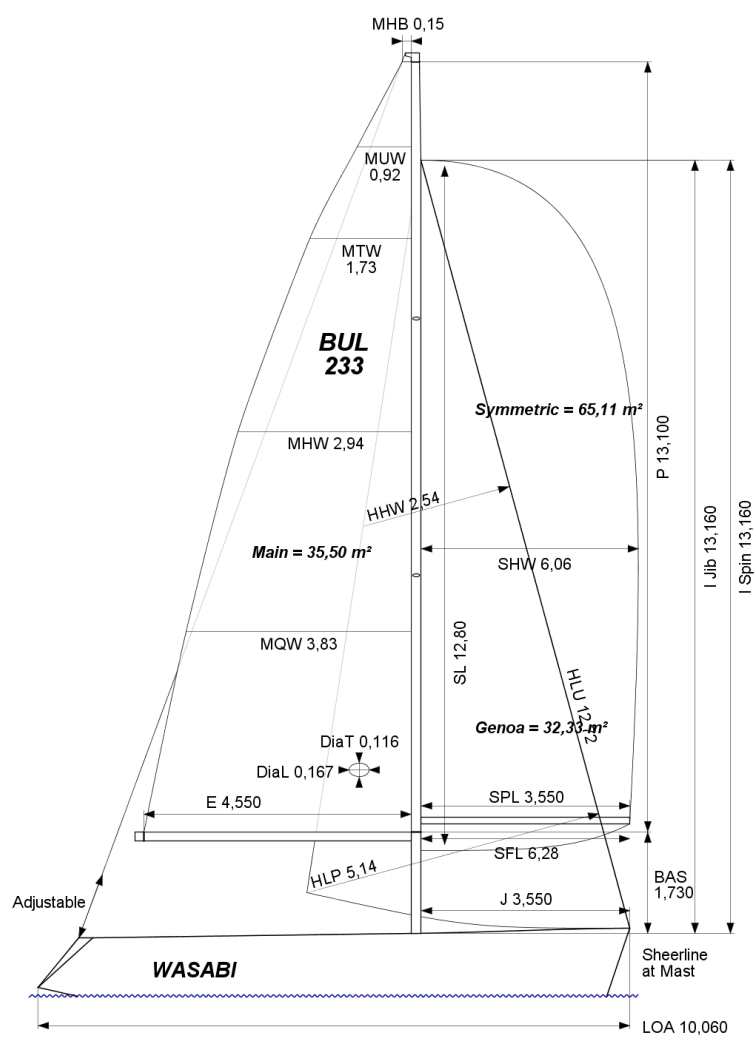
Class Division Length

CDL = 8.677

Stability (Estimated)

Limit Positive Stab.: **117.4°**
 Stability Index: **118.6**

Owner



BOAT		GPH		HULL		
Name WASABI Sail Nr BUL-233		646.0		Data File BUL233	LOA 10.060m	
				Offset File IIX332.OFF	MB 3.284m	
				Displacement 4,765kg	Draft 1.836m	
				IMS Division Cruiser/Racer	Dynamic All. 0.161%	
				Fwd Accom. Yes	Construction Cored	
				Fiber Rigging No	Aramid Core No	
				Crew Arm Ex	Carbon Rudder No	
					Light Stanchions No	
				IMSL 9.170m	VCGD -0.050m	
				RL 8.182m	VCGM -0.007m	
				WS 23.05m²		
				LSM0 9.187m	Displacement/Length ratio 6.1453	
				Water Ballast 0	Trim Tab No	
				BLR Index 0.0000		
COMMENTS		CENTERBOARD				
		NA				
PROPELLER						
Installation	Strut	PRD	0.430			
Type	Feathering 2 blades	PIPA	0.0034			
SCORING OPTIONS						
	COASTAL / LONG DISTANCE			WINDWARD / LEEWARD		
Time on Distance	628.8			699.7		
Time on Time	0.9542			0.9647		
Triple Number	Low	Medium	High	Low	Medium	High
Time on Distance	737.2	572.8	514.4	952.3	702.5	613.1
Time on Time	0.9156	1.1784	1.3122	0.7088	0.9609	1.1009