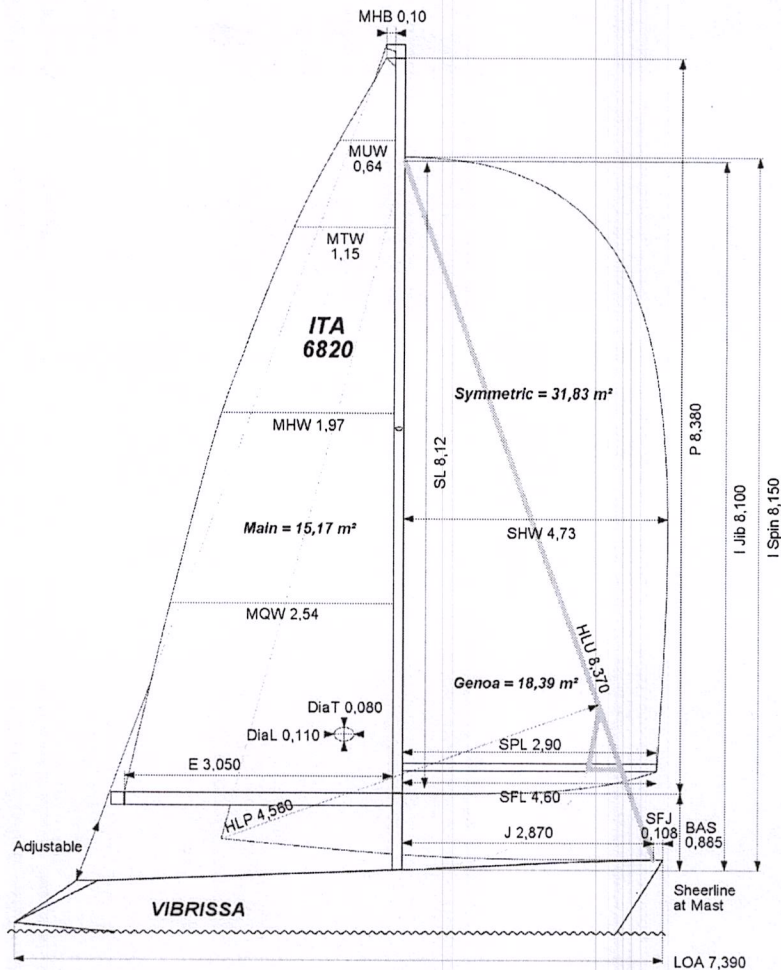


6820

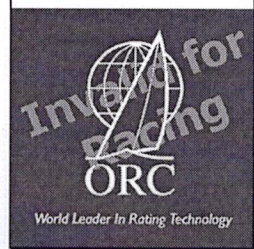


World Leader in Rating Technology

2016
ORC Club
Certificate

Rating Office

Offshore
Racing
Congress



Certificate

Number 68201
Issued On 09/05/2016
ORC Ref CLU00019792
VPP Ver. 2016 1.01
Valid until 31/12/2016

Crew Weight

Declared 330kg
Default* 319kg
Non Manual Pwr No

Special Scoring

	ToD	ToT
Double H.GPH	737.3	0.8137
Double H.OSN	717.9	0.8358
Non Spin GPH	751.6	0.7983
Non Spin OSN	728.6	0.8235
NS Perf. Line	34.3	0.552

Sails Limitations

Headsails 1 Spinnakers 3
Dacron Sails
Spinnaker configuration
Symmetric: Yes 31.83
Asymmetric: No
Flying H/S: No
Spin. Pole: Yes

Class Division Length

CDL = 6.331

Stability

LPS (Estimated): 111.9°
Stability Index: 105.3
OSR Category: N/A

Owner

BOAT Name VIBRISSA Sail Nr ITA-6820		GPH 732.9	HULL Data File I6820.dxt LOA 7.390m Off set File I6820CL.OFF MB 2.420m Displacement 1,390kg Draft 1.589m			
CLASS Class PROTO MINITON Designer CARCANO Builder RAVASIO DERVIO Series 04/1968 Age Date 04/1968 Age Allowance 0.487%			IMS Division Performance Dynamic All. 0.055% Fwd Accom. No Construction Solid Fiber Rigging No Aramid Core No Crew Arm Ex Carbon Rudder No Light Stanchions No			
COMMENTS			IMSL 6.319m VCGD -0.050m Sink 7.46kg/mm RL 6.342m VCGM -0.026m WS 10.37m² LSMO 5.826m Displacement/Length ratio 7.0292 Water Ballast 0 Trim Tab No			
PROPELLER Type No Propeller			CENTERBOARD N/A			
SCORING OPTIONS						
Time On Distance	OFFSHORE COASTAL / LONG DISTANCE			INSHORE WINDWARD / LEEWARD		
	711.6			789.2		
Time On Time	0.8432			0.8553		
Performance Line	PLT	PLD		PLT	PLD	
	0.580	43.7		0.746	223.5	
Triple Number	Low	Medium	High	Low	Medium	High
	0.8066	1.0369	1.1710	0.6240	0.8510	0.9796