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2019
ORC Club
Certificate

Rating Office

Offshore
Racing
Congress



Certificate

Number **30D772**
Issued On **24/03/2019**
ORC Ref **CLU00051189**
VPP Ver. **2019 1.01**
Valid until **31/12/2019**

Crew Weight

Default **336kg**
Maximum **450kg**
Minimum* **338kg**
**when applied by the NoR and SI*
Non Manual Pwr **No**

Special Scoring

	ToD	ToT
Double H.GPH	714.3	0.8400
Double H.OSN	697.7	0.8599
Non SpIn GPH	726.2	0.8262
Non SpIn OSN	703.0	0.8535

Sails Limitations

Headsails **5** Spinnakers **3**
Dacron Sails
Asymmetric on centerline
Spinnaker configuration
Symmetric: **Yes** 39.93
Asymmetric: **Yes** 36.35
Flying H/S: **No**
Sph. Pole: **Yes**

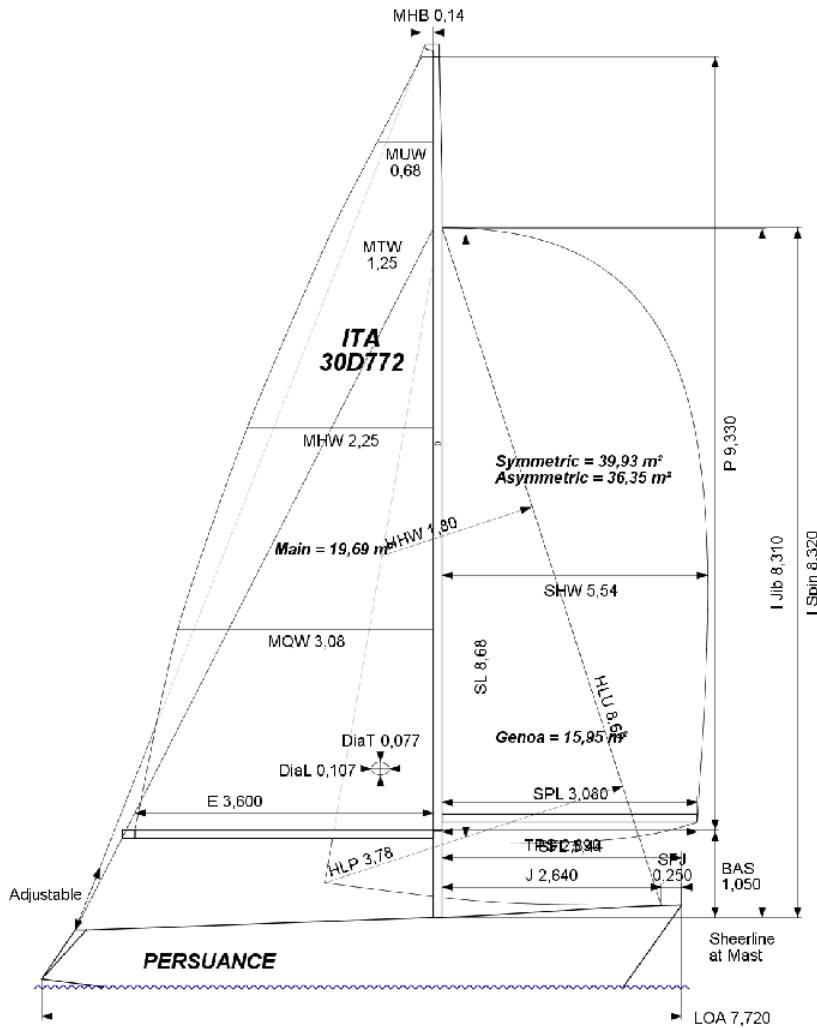
Class Division Length

CDL = 6.715

Stability (Estimated)

Limit Positive Stab.: **104.9°**
Stability Index: **96.8**

Owner



BOAT		GPH	HULL			
Name PERSUANCE Sail Nr ITA-30D772		697.8	Date File I30D772	LOA 7.720m		
CLASS			Offset File D772CRCL.off	MB 2.500m		
Class D 772			Displacement 1,313kg	Draft 1.437m		
Designer FONTANA-MALETTO			IMS Division Sportboat	Dynamic All. 0.000%		
Builder DALO'			Fwd Accom. Yes	Construction Solid		
Series 01/1987			Fiber Rigging No	Aramid Core No		
Age Date 01/1989			Crew Arm Ex	Carbon Rudder No		
Age Allowance 0.487%				Light Stanchions No		
COMMENTS			IMSL 6.534m	VCGD 0.080m		
INTESTATARIO: LUCCINI MAURO			SLnk 8.32kg/mm	RL 6.896m		
PROPELLER			WS 10.40m²	LSMO 6.044m		
Installation Strut	PRD 0.320		Displacement/Length ratio 5.9469	Water Ballast 0		
Type Folding 2 blades	PBW 0.080		Water Ballast 0	Trim Tab No		
	PIPA 0.0030		BLR Index 0.0000	CENTERBOARD		
				N/A		
SCORING OPTIONS						
	COASTAL / LONG DISTANCE			WINDWARD / LEEWARD		
Time on Distance	677.3			755.2		
Time on Time	0.8859			0.8938		
Triple Number	Low	Medium	High	Low	Medium	High
Time on Distance	792.4	621.3	551.2	1019.2	756.5	669.4
Time on Time	0.8518	1.0865	1.2247	0.6623	0.8923	1.0083