



ORC

Offshore Racing Congress
World leader in rating technology

2019
ORC Club
Certificate

Rating Office

Swiss Rating Office ABC
Dominique Thurnherr
Pfannenstilstrasse 2
8820 Wädenswil



ABC
Schweiz - Suisse - Switzerland

Zertifikat

Nummer **SU1673**
Ausgestellt **19.02.2019**
ORC Ref **SUI00005073**
VPP **2019 1.01**
Gültig bis **31.12.2019**

max. Crewgewicht

Default 472kg
Maximum **472kg**
Minimum* **354kg**
**when applied by the NoR and SI*
Non Manual Pwr **No**

Special Scoring

ToD ToT
Non Spin GPH **690.7 0.8687**
Non Spin OSN **675.6 0.8881**

Segelbeschränkung

Headsails **5** Spinnaker **3**

Spinnaker Konfiguration

Symmetric: **Ja 83.28**
Asymmetric: **No**
Flying H/S: **No**
Spin. Pole: **Ja**

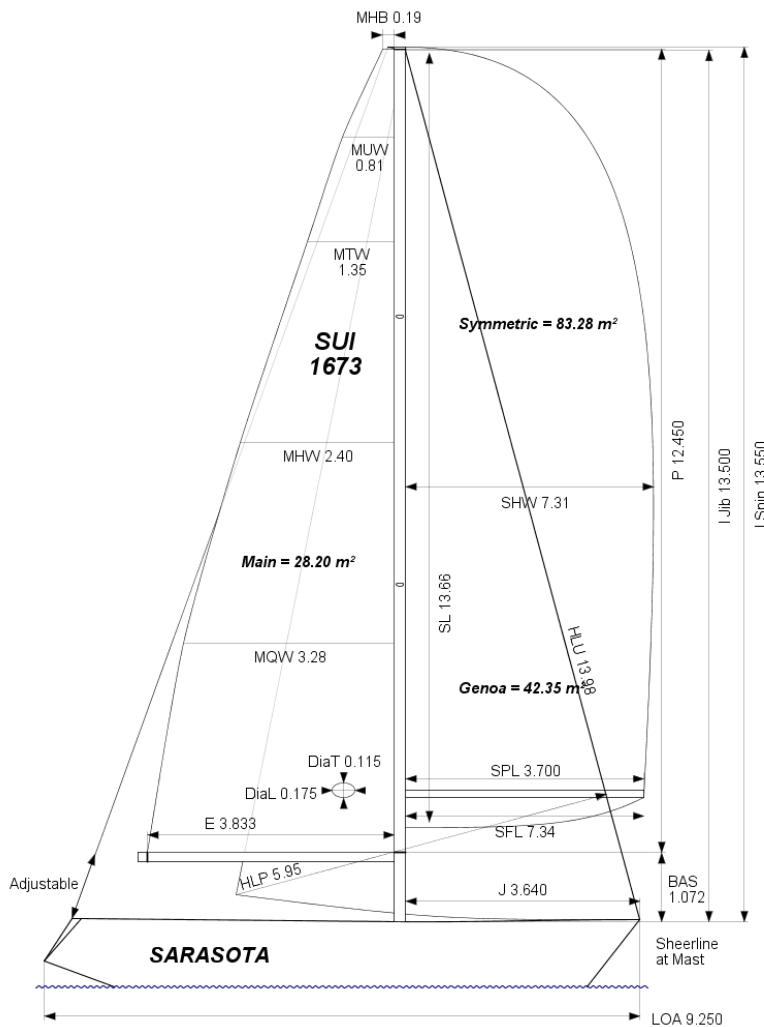
Class Division Length

CDL = **7.230**

Stability (Estimated)

Limit Positive Stab.: **125.5°**
Stability Index: **123.3**

Eigner



BOOT Name SARASOTA Segel Nr. SUI 1673		GPH 667.9	RUMPF Data File SUI1673 Länge 9.250m Offset Datei I0024.bof Breite 3.158m Verdrängung 3'552kg Tiefgang 1.702m			
KLASSE Klasse Dufour 3800 Designer G.Frers Werft Dufour Series 05.1978 Baujahr 01.1981 Altersvergütung 0.487%		IMS Division Cruiser/Racer Dynamic All. 0.071% Fwd Accom. Ja Construction Light Fiber Rigging No Aramid Core No Crew Arm Ex Carbon Ruder No Light Stanchions				
COMMENTS		IMSL 7.387m VCGD -0.156m Sink 12.25kg/mm RL 7.071m VCGM -0.124m WS 17.78m² LSM0 7.679m Displacement/Length ratio 7.8444				
PROPELLER Installation Shaft exposed PRD 0.340 Typ Folding 2 blades PIPA 0.0011		WATER BALLAST Water Ballast 0 Trim Tab No BLR Index 0.0000				
SCORING OPTIONS		CENTERBOARD N/A				
	COASTAL / LONG DISTANCE		WINDWARD / LEEWARD			
Time on Distance	654.1		725.4			
Time on Time	0.9172		0.9305			
Triple Number	Schwach	Mittel	Stark	Schwach	Mittel	Stark
Time on Distance	732.2	601.6	553.1	931.7	726.7	655.0
Time on Time	0.9219	1.1220	1.2204	0.7245	0.9289	1.0306