



ORC

Offshore Racing Congress
World leader in rating technology

**2019
ORC Club
Certificate**

Rating Office

Swiss Rating Office ABC
Dominique Thurnherr
Pfannenstiltstrasse 2
8820 Wädenswil



ABC
Schweiz - Suisse - Switzerland

Zertifikat

Nummer **SU8713**
Ausgestellt **19.02.2019**
ORC Ref **SUI00005118**
VPP **2019 1.01**
Gültig bis **31.12.2019**

max. Crewgewicht

Default 499kg
Maximum **499kg**
Minimum* **374kg**
**when applied by the NoR and SI*
Non Manual Pwr **No**

Special Scoring

ToD ToT
Non Spin GPH **689.1 0.8707**
Non Spin OSN **671.1 0.8940**

Segelbeschränkung

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

Spinnaker Konfiguration

Symmetric: **Ja 109.64**
Asymmetric: **No**
Flying H/S: **No**
Spin. Pole: **Ja**

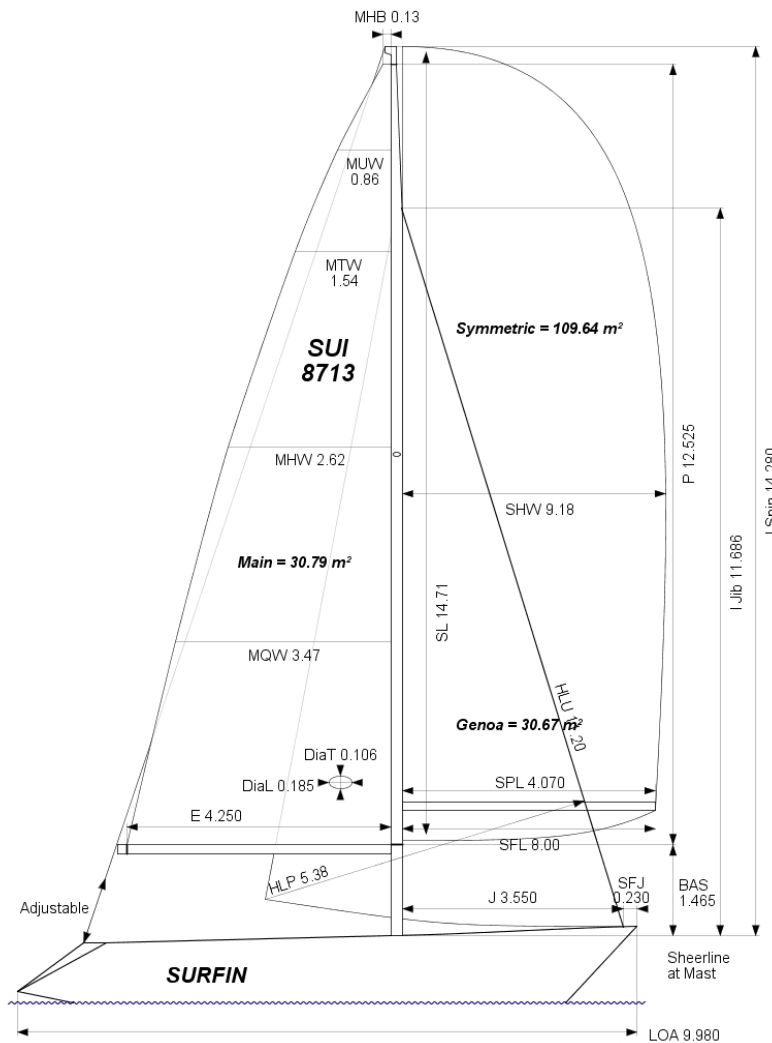
Class Division Length

CDL = **7.811**

Stability (Estimated)

Limit Positive Stab.: **125.9°**
Stability Index: **128.1**

Eigner



BOOT Name SURFIN Segel Nr. SUI 8713		GPH 650.2	RUMPF Data File SUI8713 Länge 9.980m Offset Datei CBFin31s.bof Breite 2.998m Verdrängung 4'182kg Tiefgang 1.624m			
KLASSE Klasse Finn Gulf 31 Designer H. Södergren Werft Finn Gulf Marine Series 01.1983 Baujahr 04.1991 Altersvergütung 0.487%		IMS Division Cruiser/Racer Dynamic All. 0.062% Fwd Accom. Ja Construction massiv Fiber Rigging No Aramid Core No Crew Arm Ex Carbon Ruder No Light Stanchions				
COMMENTS		IMSL 8.233m VCGD -0.100m Sink 14.23kg/mm RL 7.388m VCGM -0.105m WS 19.12m² LSM0 7.985m Displacement/Length ratio 8.2141				
PROPELLER Installation Shaft exposed PRD 0.381 Typ 2 Blatt Verstellpropeller PIPA 0.0019		Water Ballast 0 Trim Tab No BLR Index 0.0000				
SCORING OPTIONS		CENTERBOARD N/A				
	COASTAL / LONG DISTANCE		WINDWARD / LEEWARD			
Time on Distance	635.2		704.3			
Time on Time	0.9447		0.9584			
Triple Number	Schwach	Mittel	Stark	Schwach	Mittel	Stark
Time on Distance	723.2	582.0	532.9	926.1	704.3	630.8
Time on Time	0.9333	1.1597	1.2667	0.7289	0.9584	1.0701