



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 **SU3001**
Ausgestellt **19.02.2019**
ORC Ref **SUI00005087**
VPP **2019 1.01**
Gültig bis **31.12.2019**

max. Crewgewicht

Default 556kg
Maximum **556kg**
Minimum* **417kg**
**when applied by the NoR and SI*
Non Manual Pwr **No**

Special Scoring

ToD ToT
Non Spin GPH **719.4 0.8340**
Non Spin OSN **696.6 0.8613**

Segelbeschränkung

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

Spinnaker Konfiguration

Symmetric: **Ja 106.42**
Asymmetric: **No**
Flying H/S: **No**
Spin. Pole: **Ja**

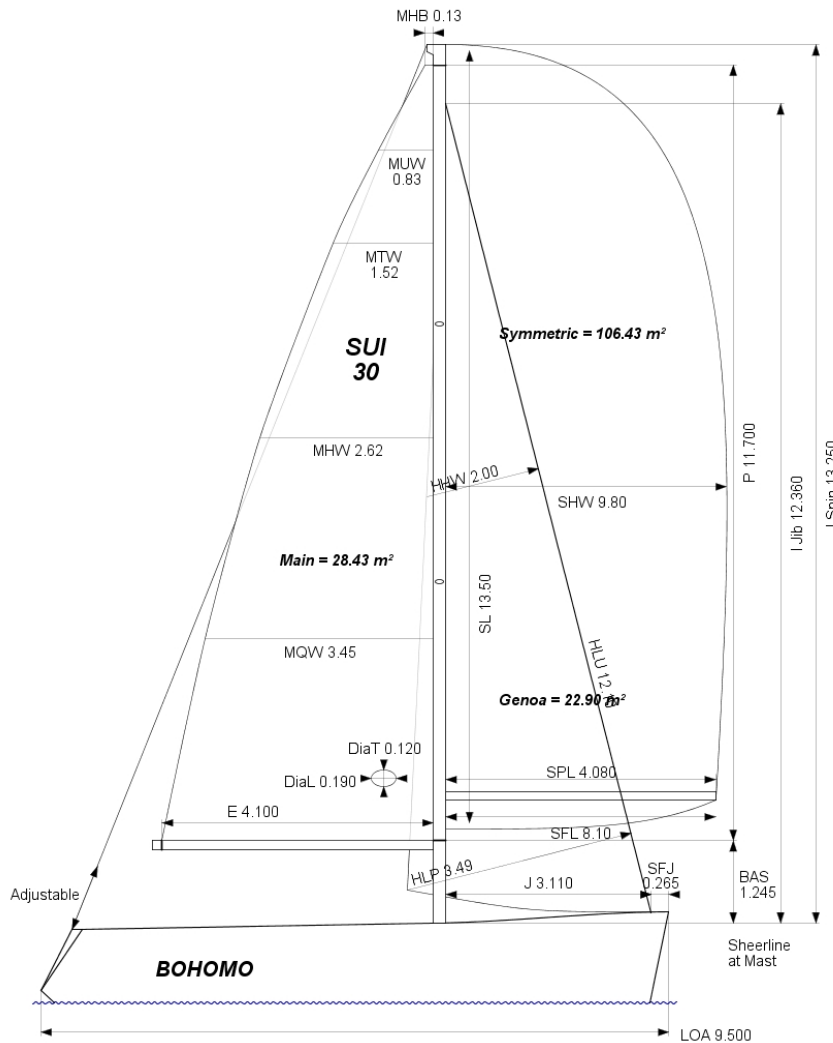
Class Division Length

CDL = **7.683**

Stability (Estimated)

Limit Positive Stab.: **120.8°**
Stability Index: **124.2**

Eigner



BOOT Name BOHOMO Segel Nr. SUI 30		GPH 670.6	RUMPF Data File SUI3001 Länge 9.500m Offset Datei Sunb301.off Breite 2.964m Verdrängung 4'364kg Tiefgang 1.726m			
KLASSE Klasse Sunbeam 30.1 Designer G.Nissen/Schöchl Werft Schöchl Series 01.2009 Baujahr 05.2011 Altersvergütung 0.325%		IMS Division Cruiser/Racer Dynamic All. 0.277% Fwd Accom. Ja Construction massiv Fiber Rigging No Aramid Core No Crew Arm Ex Carbon Ruder No Light Stanchions				
COMMENTS		IMSL 8.584m VCGD 0.100m Sink 14.90kg/mm RL 6.782m VCGM 0.125m WS 20.60m² LSM0 8.614m Displacement/Length ratio 6.8276				
PROPELLER Installation Strut PRD 0.370 Typ Folding 2 blades PIPA 0.0005		Water Ballast 0 Trim Tab No BLR Index 0.0000				
SCORING OPTIONS		CENTERBOARD N/A				
	COASTAL / LONG DISTANCE		WINDWARD / LEEWARD			
Time on Distance	652.8		728.4			
Time on Time	0.9191		0.9267			
Triple Number	Schwach	Mittel	Stark	Schwach	Mittel	Stark
Time on Distance	760.6	595.3	540.1	981.5	729.0	644.6
Time on Time	0.8875	1.1338	1.2498	0.6877	0.9259	1.0471