



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 **SU3013**
Ausgestellt **29.03.2019**
ORC Ref **SUI00005164**
VPP **2019 1.01**
Gültig bis **31.12.2019**

max. Crewgewicht

Default 550kg
Maximum **525kg**
Minimum* **394kg**
**when applied by the NoR and SI*
Non Manual Pwr **No**

Special Scoring

ToD ToT
Non Spin GPH **615.5 0.9748**
Non Spin OSN **601.8 0.9970**

Segelbeschränkung

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

Spinnaker Konfiguration

Symmetric: **Ja 117.79**
Asymmetric: **Ja 108.69**
Flying H/S: **No**
Spin. Pole: **Ja**

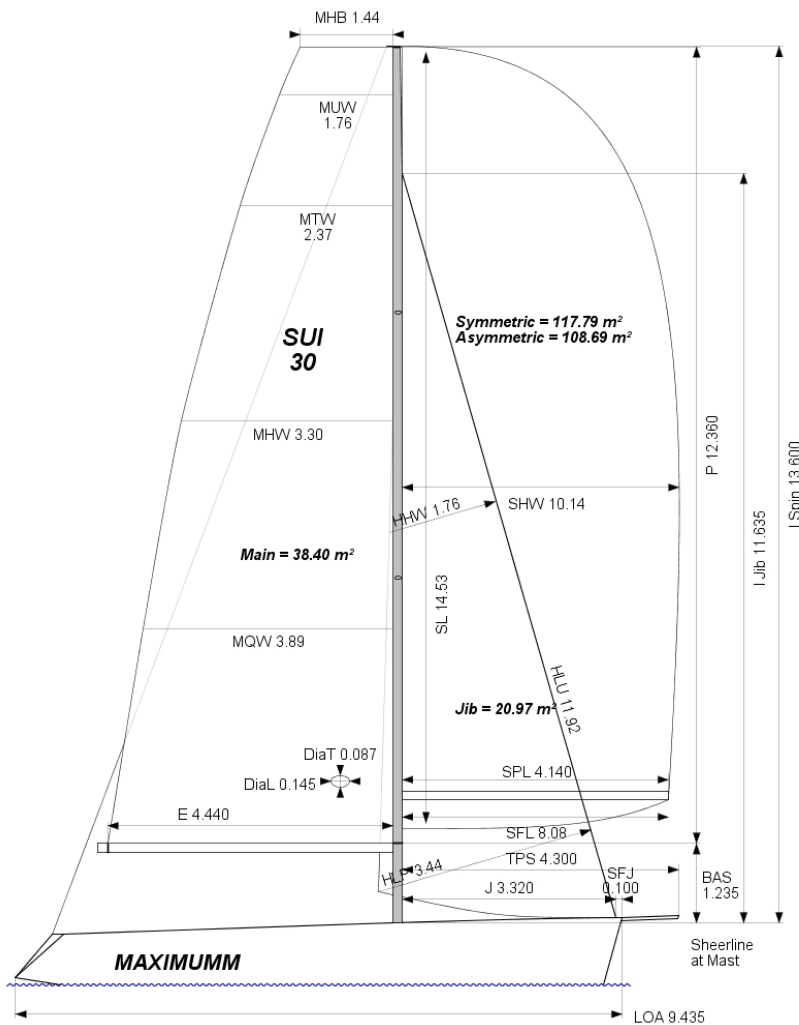
Class Division Length

CDL = 8.864

Stability (Measured)

Limit Positive Stab.: **129.3°**
Stability Index: **123.0**

Eigner



BOOT Name MAXIMUMM Segel Nr. SUI 30		GPH 575.0	RUMPF Data File SUI3013 Länge 9.435m Offset Datei FARR30.OD.OFF Breite 3.038m Verdrängung 2'111kg Tiefgang 2.123m			
KLASSE Klasse Farr 30 Designer B.Farr Werft Carroll Marine Series 01.1996 Baujahr Altersvergütung 0.487%		IMS Division Performance Dynamic All. 0.001% Fwd Accom. No Construction Light Fiber Rigging No Aramid Core No Crew Arm Ex Carbon Ruder Ja Light Stanchions				
COMMENTS		IMSL 8.801m VCGD -0.374m Sink 11.52kg/mm RL 8.925m VCGM -0.309m WS 15.46m² LSM0 8.546m Displacement/Length ratio 3.3822				
PROPELLER Installation Strut PRD 0.356 Typ Folding 2 blades PBW 0.093 PIPA 0.0032		WATER BALLAST Water Ballast 0 Trim Tab No BLR Index 0.0000				
SCORING OPTIONS		CENTERBOARD N/A				
Time on Distance	COASTAL / LONG DISTANCE			WINDWARD / LEEWARD		
	561.5			625.4		
Time on Time	1.0687			1.0794		
Triple Number	Schwach	Mittel	Stark	Schwach	Mittel	Stark
Time on Distance	631.9	520.5	460.1	802.1	634.3	550.1
Time on Time	1.0682	1.2969	1.4670	0.8415	1.0641	1.2271