



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 **SU8008**
Ausgestellt **10.04.2019**
ORC Ref **SUI00005175**
VPP **2019 1.01**
Gültig bis **31.12.2019**

max. Crewgewicht

Default 477kg
Maximum **356kg**
Minimum* **267kg**
**when applied by the NoR and SI*
Non Manual Pwr **No**

Special Scoring

ToD ToT
Non Spin GPH **672.9 0.8917**
Non Spin OSN **654.8 0.9162**

Segelbeschränkung

Headsails **5** Spinnaker **3**
Asymmetric on centerline
Spinnaker Konfiguration
Symmetric: **No**
Asymmetric: **Ja 61.24**
Flying H/S: **No**
Spin. Pole: **No**

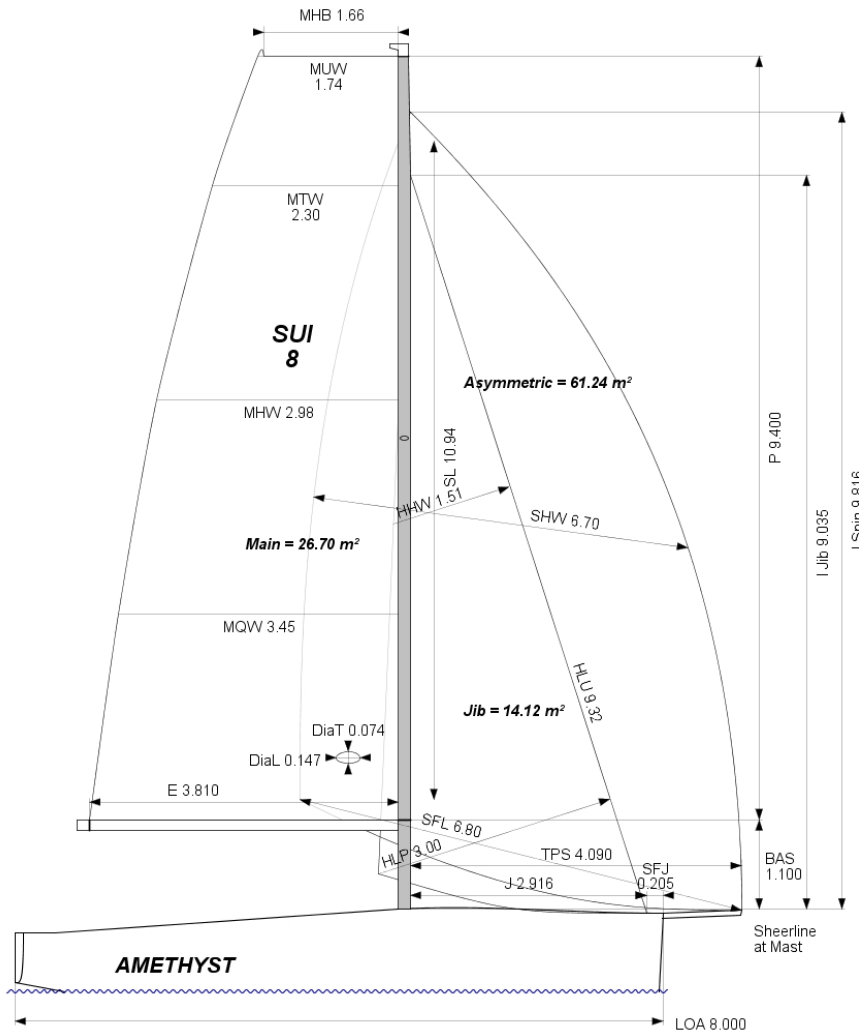
Class Division Length

CDL = **7.595**

Stability (Measured)

Limit Positive Stab.: **120.3°**
Stability Index: **113.3**

Eigner



BOOT Name AMETHYST Segel Nr. SUI 8		GPH 637.2	RUMPF Data File SUI8008 Länge 8.000m Offset Datei SaphireZ.off Breite 2.482m Verdrängung 1'398kg Tiefgang 1.726m			
KLASSE Klasse Saphire 27 Designer Fontana Maletto Werft Delphia Series 09.2012 Baujahr 04.2013 Altersvergütung 0.228%		IMS Division Sportboat Dynamic All. 0.001% Fwd Accom. No Construction Sandwich Fiber Rigging No Aramid Core No Crew Arm Ex Carbon Ruder Ja Light Stanchions		IMSL 7.919m VCGD -0.010m Sink 10.37kg/mm RL 7.270m VCGM -0.035m WS 12.91m² LSM0 7.732m Displacement/Length ratio 3.0243		
COMMENTS		Water Ballast 0 Trim Tab No BLR Index 0.0000		CENTERBOARD N/A		
PROPELLER Typ ohne Propeller		SCORING OPTIONS				
	COASTAL / LONG DISTANCE			WINDWARD / LEEWARD		
Time on Distance	622.9			705.6		
Time on Time	0.9632			0.9566		
Triple Number	Schwach	Mittel	Stark	Schwach	Mittel	Stark
Time on Distance	708.9	571.6	512.0	912.0	709.3	629.5
Time on Time	0.9522	1.1809	1.3184	0.7401	0.9516	1.0723