



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 **SU3011**
Ausgestellt **19.02.2019**
ORC Ref **SUI00005088**
VPP **2019 1.01**
Gültig bis **31.12.2019**

max. Crewgewicht

Default 498kg
Maximum **498kg**
Minimum* **374kg**
**when applied by the NoR and SI*
Non Manual Pwr **No**

Special Scoring

ToD ToT
Non Spin GPH **713.6 0.8408**
Non Spin OSN **690.9 0.8684**

Segelbeschränkung

Headsails **5** Spinnaker **3**
Dacron Sails

Spinnaker Konfiguration

Symmetric: **Ja 68.68**
Asymmetric: **No**
Flying H/S: **No**
Spin. Pole: **Ja**

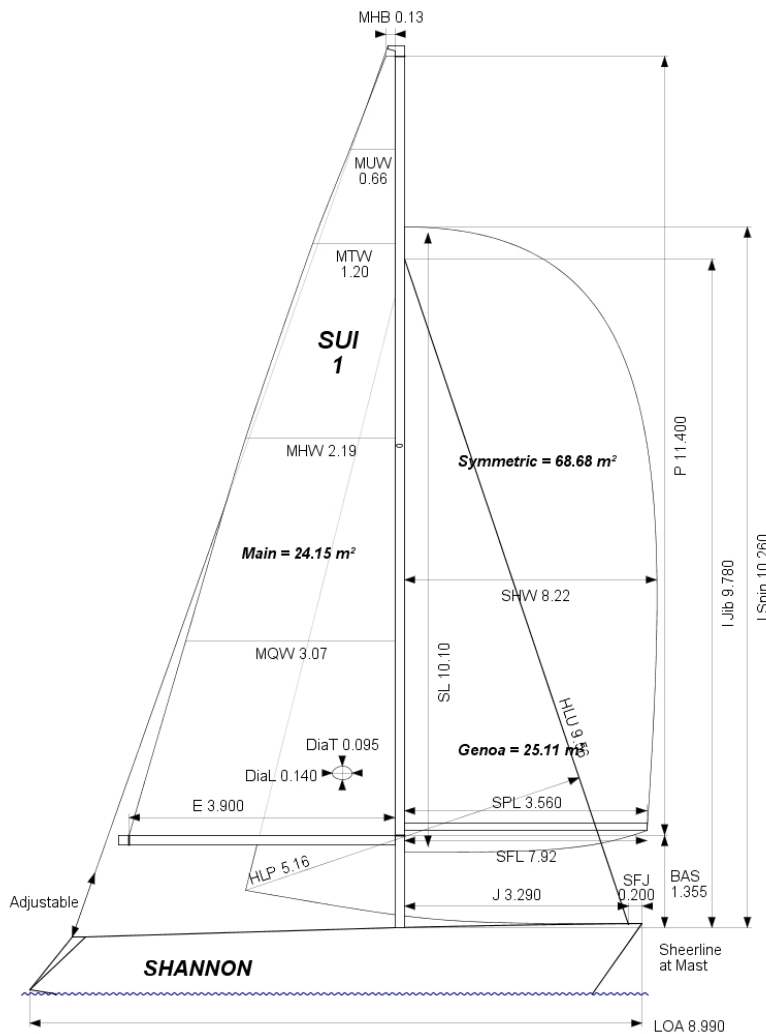
Class Division Length

CDL = 7.710

Stability (Estimated)

Limit Positive Stab.: **117.8°**
Stability Index: **118.7**

Eigner



BOOT Name SHANNON Segel Nr. SUI 1		GPH 680.0	RUMPF Data File SUI3011 Länge 8.990m Offset Datei CBHan301.off Breite 2.788m Verdrängung 3'173kg Tiefgang 1.720m						
KLASSE Klasse Hanse 301 Designer C.Beyer Werft YZ Greifswald Series 01.1997 Baujahr 01.1997 Altersvergütung 0.487%			IMS Division Cruiser/Racer Dynamic All. 0.239% Fwd Accom. Ja Construction massiv Fiber Rigging No Aramid Core No Crew Arm Ex Carbon Ruder No Light Stanchions						
COMMENTS			IMSL 8.104m VCGD -0.004m Sink 12.82kg/mm RL 7.315m VCGM -0.011m WS 17.49m² LSM0 7.972m Displacement/Length ratio 6.2628						
PROPELLER Installation Strut PRD 0.380 Typ Folding 2 blades PIPA 0.0006			CENTERBOARD N/A						
SCORING OPTIONS			COASTAL / LONG DISTANCE			WINDWARD / LEEWARD			
Time on Distance	660.5			731.7					
Time on Time	0.9084			0.9224					
Triple Number	Schwach	Mittel	Stark	Schwach	Mittel	Stark			
Time on Distance	775.2	603.1	542.5	999.6	733.6	642.9			
Time on Time	0.8707	1.1193	1.2443	0.6753	0.9201	1.0500			