



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 **SU4741**
Ausgestellt **19.02.2019**
ORC Ref **SUI00005102**
VPP **2019 1.01**
Gültig bis **31.12.2019**

max. Crewgewicht

Default 360kg
Maximum **360kg**
Minimum* **270kg**
**when applied by the NoR and SI*
Non Manual Pwr **No**

Special Scoring

ToD ToT
Non Spin GPH **752.5 0.7973**
Non Spin OSN **728.9 0.8231**

Segelbeschränkung

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

Spinnaker Konfiguration

Symmetric: **Ja 36.10**
Asymmetric: **No**
Flying H/S: **No**
Spin. Pole: **Ja**

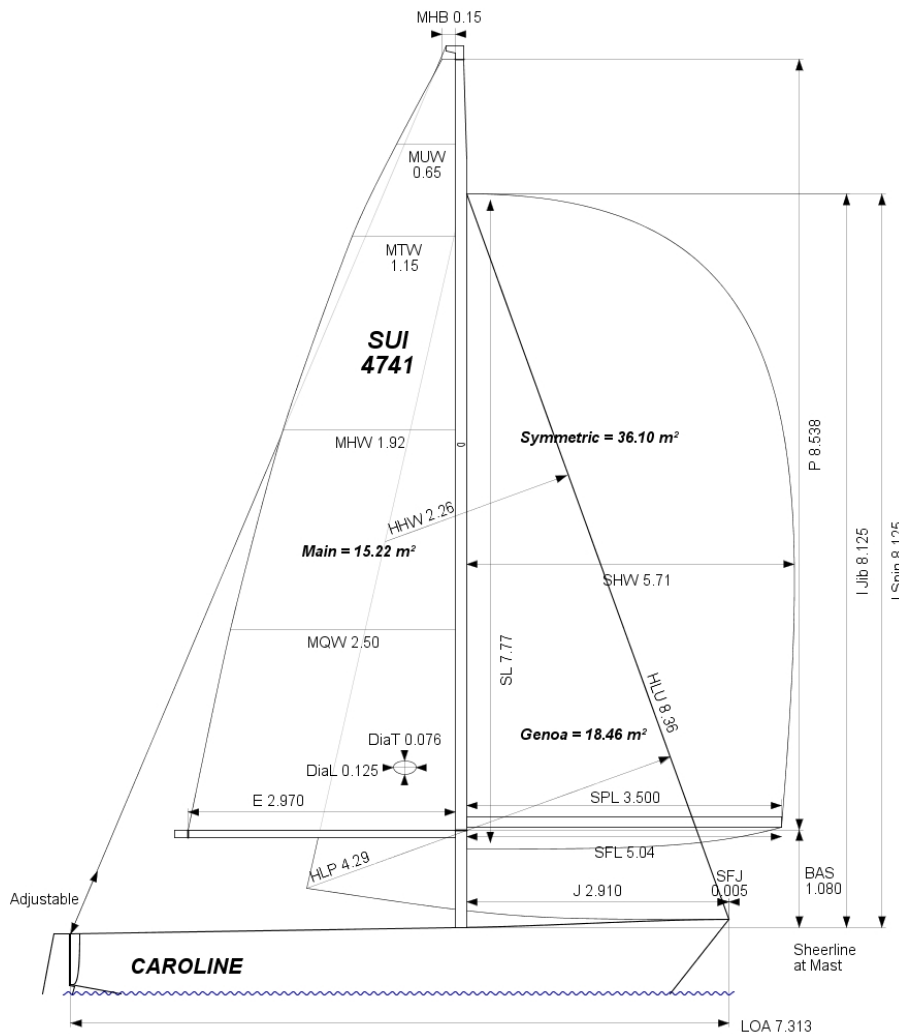
Class Division Length

CDL = **6.429**

Stability (Estimated)

Limit Positive Stab.: **103.6°**
Stability Index: **95.7**

Eigner



BOOT Name CAROLINE Segel Nr. SUI 4741		GPH 726.2	RUMPF Data File SUI4741 Länge 7.313m Offset Datei H531.BOF Breite 2.692m Verdrängung 1'354kg Tiefgang 1.232m			
KLASSE Klasse J-24 Designer R.Johnstone Werft Westerly Series 02.1977 Baujahr Altersvergütung 0.487%		IMS Division Sportboat Dynamic All. 0.018% Fwd Accom. Ja Construction massiv Fiber Rigging No Aramid Core No Crew Arm Ex Carbon Ruder No Light Stanchions				
COMMENTS		IMSL 6.576m VCGD 0.038m Sink 8.86kg/mm RL 6.282m VCGM 0.057m WS 10.77m² LSM0 6.350m Displacement/Length ratio 5.2881				
PROPELLER Typ ohne Propeller		Water Ballast 0 Trim Tab No BLR Index 0.0000				
SCORING OPTIONS		CENTERBOARD N/A				
	COASTAL / LONG DISTANCE		WINDWARD / LEEWARD			
Time on Distance	705.4		785.8			
Time on Time	0.8506		0.8590			
Triple Number	Schwach	Mittel	Stark	Schwach	Mittel	Stark
Time on Distance	825.3	646.1	575.7	1062.7	787.9	697.2
Time on Time	0.8179	1.0447	1.1725	0.6352	0.8567	0.9681