



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 **SU3990**
Ausgestellt **19.02.2019**
ORC Ref **SUI00005096**
VPP **2019 1.01**
Gültig bis **31.12.2019**

max. Crewgewicht

Default 448kg
Maximum **448kg**
Minimum* **336kg**
**when applied by the NoR and SI*
Non Manual Pwr **No**

Special Scoring

ToD ToT
Non Spin GPH **798.5 0.7514**
Non Spin OSN **769.6 0.7796**

Segelbeschränkung

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

Spinnaker Konfiguration

Symmetric: **Ja 59.71**
Asymmetric: **No**
Flying H/S: **No**
Spin. Pole: **Ja**

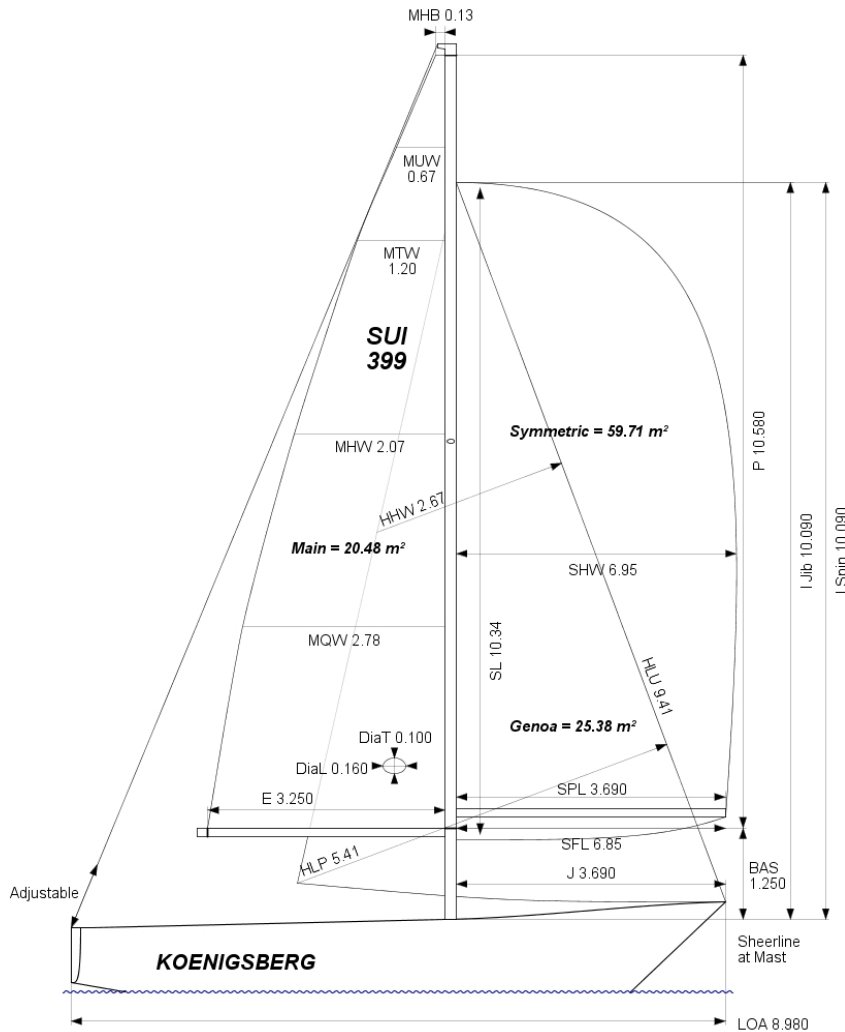
Class Division Length

CDL = 6.412

Stability (Estimated)

Limit Positive Stab.: **129.0°**
Stability Index: **133.5**

Eigner



BOOT Name KOENIGSBERG Segel Nr. SUI 399		GPH 763.9	RUMPF Data File SUI3990 Länge 8.980m Offset Datei G7.bof Breite 2.842m Verdrängung 4'379kg Tiefgang 1.559m			
KLASSE Klasse Hallberg Rassy 29 Designer O.Enderlein Werft Hallberg Rassy Series 01.1983 Baujahr 01.1983 Altersvergütung 0.487%		IMS Division Cruiser/Racer Dynamic All. 0.711% Fwd Accom. Ja Construction massiv Fiber Rigging No Aramid Core No Crew Arm Ex Carbon Ruder No Light Stanchions		IMSL 7.356m VCGD -0.145m Sink 12.47kg/mm RL 5.466m VCGM -0.135m WS 20.69m² LSM0 7.403m Displacement/Length ratio 10.7932		
COMMENTS		Water Ballast 0 Trim Tab No BLR Index 0.0000		CENTERBOARD N/A		
PROPELLER Installation Strut PRD 0.406 Typ 2 Blatt Verstellpropeller PIPA 0.0009		SCORING OPTIONS				
	COASTAL / LONG DISTANCE			WINDWARD / LEEWARD		
Time on Distance	740.2			824.1		
Time on Time	0.8106			0.8191		
Triple Number	Schwach	Mittel	Stark	Schwach	Mittel	Stark
Time on Distance	888.7	673.1	595.4	1148.5	832.5	708.0
Time on Time	0.7595	1.0028	1.1336	0.5877	0.8108	0.9534