



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 **SUI786**
Ausgestellt **19.02.2019**
ORC Ref **SUI00005117**
VPP **2019 1.01**
Gültig bis **31.12.2019**

max. Crewgewicht

Default 279kg
Maximum **279kg**
Minimum* **194kg**
**when applied by the NoR and SI*
Non Manual Pwr **No**

Special Scoring

ToD ToT
Non Spin GPH **822.1 0.7298**
Non Spin OSN **795.7 0.7541**

Segelbeschränkung

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

Spinnaker Konfiguration

Symmetric: **Ja 31.39**
Asymmetric: **No**
Flying H/S: **No**
Spin. Pole: **Ja**

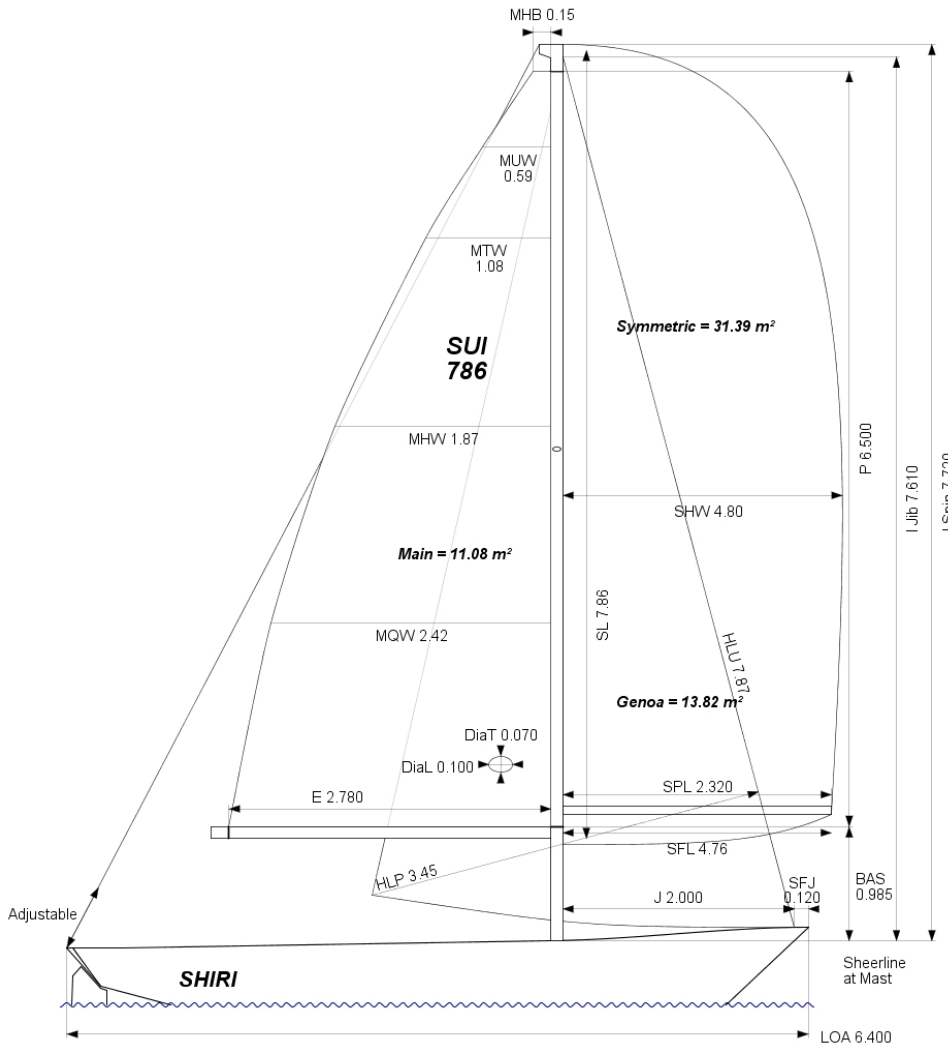
Class Division Length

CDL = **5.252**

Stability (Estimated)

Limit Positive Stab.: **93.7°**
Stability Index: **86.5**

Eigner



BOOT Name SHIRI Segel Nr. SUI 786		GPH 790.5	RUMPF Data File SUI786 Länge 6.400m Offset Datei CBVarK4.off Breite 2.016m Verdrängung 827kg Tiefgang 1.296m			
KLASSE Klasse Varianta K4 Designer v.d. Stadt Werft Dehler Series 01.1966 Baujahr 05.1970 Altersvergütung 0.487%		IMS Division Sportboat Dynamic All. 0.158% Fwd Accom. Ja Construction massiv Fiber Rigging No Aramid Core No Crew Arm Ex Carbon Ruder No Light Stanchions		IMSL 5.375m VCGD 0.049m Sink 6.16kg/mm RL 5.128m VCGM 0.054m WS 8.56m² LSM0 5.314m Displacement/Length ratio 5.5111		
COMMENTS		Water Ballast 0 Trim Tab No BLR Index 0.0000				
PROPELLER Typ ohne Propeller		CENTERBOARD ECM 0.600 CBDA 0.450 CBRC 0.365 KCDA 0.000 WCBB 0.0 CBMC 0.365 WCBA 25.0 CBDB 0.000 CBTC 0.365				
SCORING OPTIONS						
	COASTAL / LONG DISTANCE			WINDWARD / LEEWARD		
Time on Distance	767.7			853.0		
Time on Time	0.7816			0.7914		
Triple Number	Schwach	Mittel	Stark	Schwach	Mittel	Stark
Time on Distance	894.2	703.3	635.2	1144.1	852.8	764.6
Time on Time	0.7549	0.9597	1.0626	0.5900	0.7915	0.8828