



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 **SU7012**
Ausgestellt **19.02.2019**
ORC Ref **SUI00005113**
VPP **2019 1.01**
Gültig bis **31.12.2019**

max. Crewgewicht

Default 337kg
Maximum **337kg**
Minimum* **252kg**
**when applied by the NoR and SI*
Non Manual Pwr **No**

Special Scoring

ToD ToT
Non Spin GPH **824.6 0.7276**
Non Spin OSN **798.6 0.7513**

Segelbeschränkung

Headsails **5** Spinnaker **3**
Dacron Sails
Asymmetric on centerline
Spinnaker Konfiguration
Symmetric: **No**
Asymmetric: **Ja 27.96**
Flying H/S: **No**
Spin. Pole: **No**

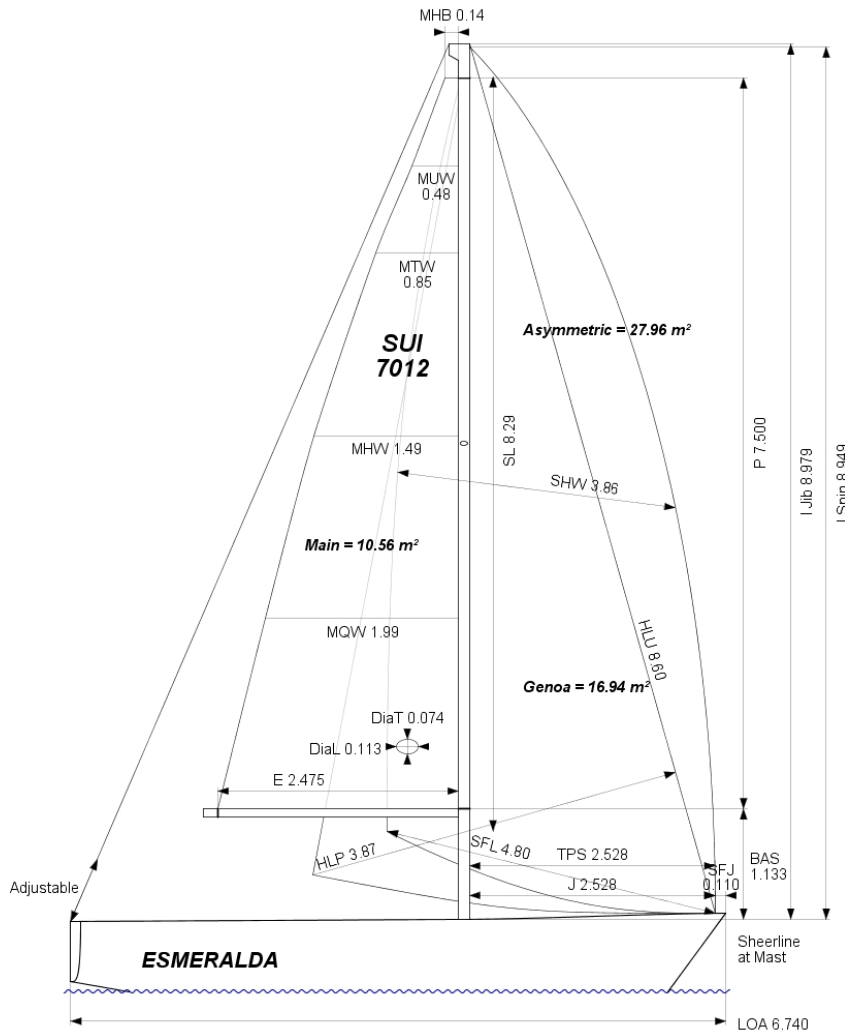
Class Division Length

CDL = **5.618**

Stability (Estimated)

Limit Positive Stab.: **105.0°**
Stability Index: **99.2**

Eigner



BOOT Name ESMERALDA Segel Nr. SUI 7012	GPH 802.1	RUMPF Data File SUI7012 Länge 6.740m Offset Datei CBCo700s.off Breite 2.456m Verdrängung 1'513kg Tiefgang 1.106m
KLASSE Klasse Comet 700 Designer Finot Werft Comar Series 01.1983 Baujahr 01.1986 Altersvergütung 0.487%		IMS Division Cruiser/Racer Dynamic All. 0.380% Fwd Accom. Ja Construction massiv Fiber Rigging No Aramid Core No Crew Arm Ex Carbon Ruder No Light Stanchions
COMMENTS		IMSL 6.147m VCGD 0.116m Sink 8.18kg/mm RL 5.088m VCGM 0.085m WS 10.77m² LSM0 6.066m Displacement/Length ratio 6.7785
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	783.1	878.7
Time on Time	0.7662	0.7681
Triple Number	Schwach Mittel Stark	Schwach Mittel Stark
Time on Distance	913.9 712.2 639.3	1182.6 885.1 774.9
Time on Time	0.7386 0.9478 1.0558	0.5708 0.7626 0.8711