



**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 **SUI58**  
Ausgestellt **19.02.2019**  
ORC Ref **SUI00005107**  
VPP **2019 1.01**  
Gültig bis **31.12.2019**

**max. Crewgewicht**

Default 566kg  
Maximum **566kg**  
Minimum\* **425kg**  
*\*when applied by the NoR and SI*  
Non Manual Pwr **No**

**Special Scoring**

ToD ToT  
Non Spin GPH **637.0 0.9419**  
Non Spin OSN **623.0 0.9630**

**Segelbeschränkung**

Headsails **5** Spinnaker **3**  
**Asymmetric on centerline**  
**Spinnaker Konfiguration**  
Symmetric: **No**  
Asymmetric: **Ja 93.18**  
Flying H/S: **No**  
Spin. Pole: **No**

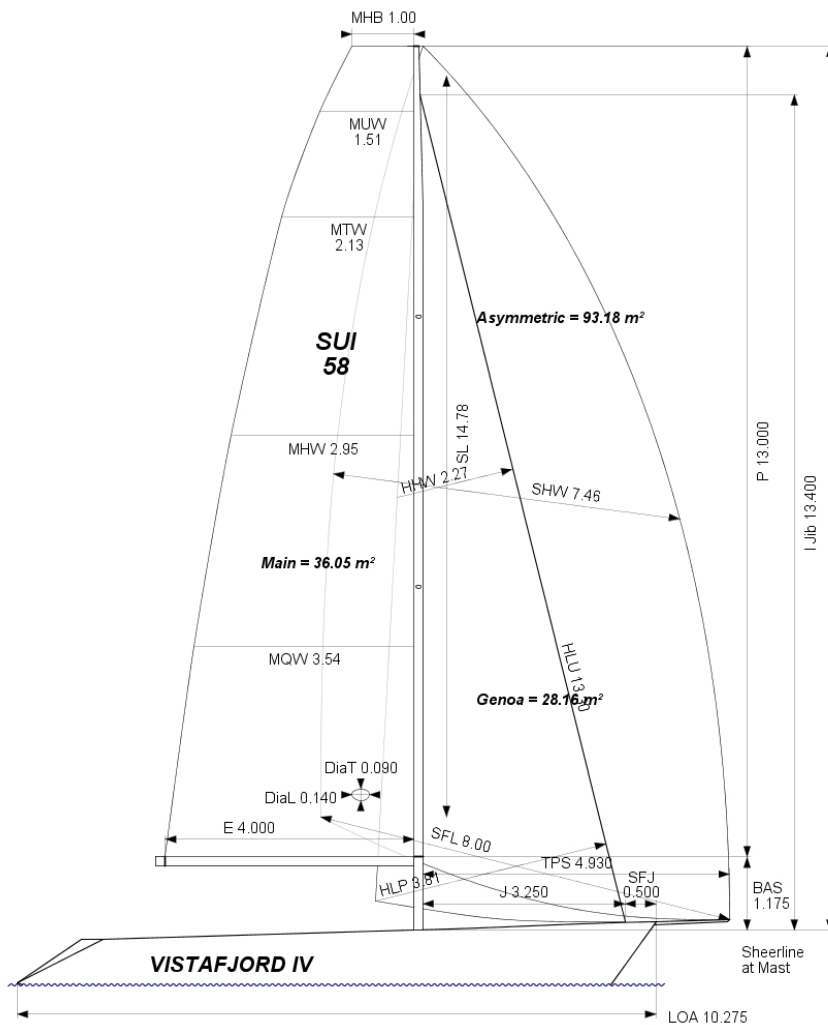
**Class Division Length**

**CDL = 8.615**

**Stability (Estimated)**

Limit Positive Stab.: **119.1°**  
Stability Index: **122.5**

**Eigner**



<b>BOOT</b> Name <b>VISTAFJORD IV</b> Segel Nr. <b>SUI 58</b>		<b>GPH</b> <b>605.3</b>	<b>RUMPF</b> Data File <b>SUI58</b> Länge <b>10.275m</b> Offset Datei <b>CBDiam3000.off</b> Breite <b>2.496m</b> Verdrängung <b>2'792kg</b> Tiefgang <b>1.807m</b>			
<b>KLASSE</b> Klasse <b>Diamant 3000</b> Designer <b>Kjaerulff</b> Werft <b>Ott</b> Series <b>05.2013</b> Baujahr <b>01.2016</b> Altersvergütung <b>0.195%</b>		IMS Division <b>Cruiser/Racer</b> Dynamic All. <b>0.000%</b> Fwd Accom. <b>Ja</b> Construction <b>Sandwich</b> Fiber Rigging <b>No</b> Aramid Core <b>No</b> Crew Arm Ex Carbon Ruder <b>No</b> Light Stanchions				
<b>COMMENTS</b>		IMSL <b>8.767m</b> VCGD <b>-0.245m</b> Sink <b>14.04kg/mm</b> RL <b>8.461m</b> VCGM <b>-0.156m</b> WS <b>17.88m²</b> LSM0 <b>8.716m</b> Displacement/Length ratio <b>4.2166</b>				
<b>PROPELLER</b> Installation <b>Shaft exposed</b> PRD <b>0.355</b> Typ <b>Folding 2 blades</b> PIPA <b>0.0012</b>		Water Ballast <b>0</b> Trim Tab <b>No</b> BLR Index <b>0.0000</b>				
<b>SCORING OPTIONS</b>		<b>CENTERBOARD</b>  <b>N/A</b>				
	<b>COASTAL / LONG DISTANCE</b>		<b>WINDWARD / LEEWARD</b>			
Time on Distance	<b>593.5</b>		<b>665.0</b>			
Time on Time	<b>1.0109</b>		<b>1.0150</b>			
Triple Number	Schwach	Mittel	Stark	Schwach	Mittel	Stark
Time on Distance	<b>659.8</b>	<b>547.6</b>	<b>496.8</b>	<b>839.9</b>	<b>668.6</b>	<b>598.4</b>
Time on Time	<b>1.0230</b>	<b>1.2326</b>	<b>1.3588</b>	<b>0.8037</b>	<b>1.0095</b>	<b>1.1281</b>