



**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 **SU3410**  
Ausgestellt **19.02.2019**  
ORC Ref **SUI00005093**  
VPP **2019 1.01**  
Gültig bis **31.12.2019**

**max. Crewgewicht**

Default 613kg  
Maximum **613kg**  
Minimum\* **460kg**  
*\*when applied by the NoR and SI*  
Non Manual Pwr **No**

**Special Scoring**

ToD ToT  
Non Spin GPH **669.8 0.8958**  
Non Spin OSN **650.6 0.9223**

**Segelbeschränkung**

Headsails **5** Spinnaker **3**

**Spinnaker Konfiguration**

Symmetric: **Ja 112.05**  
Asymmetric: **No**  
Flying H/S: **No**  
Spin. Pole: **Ja**

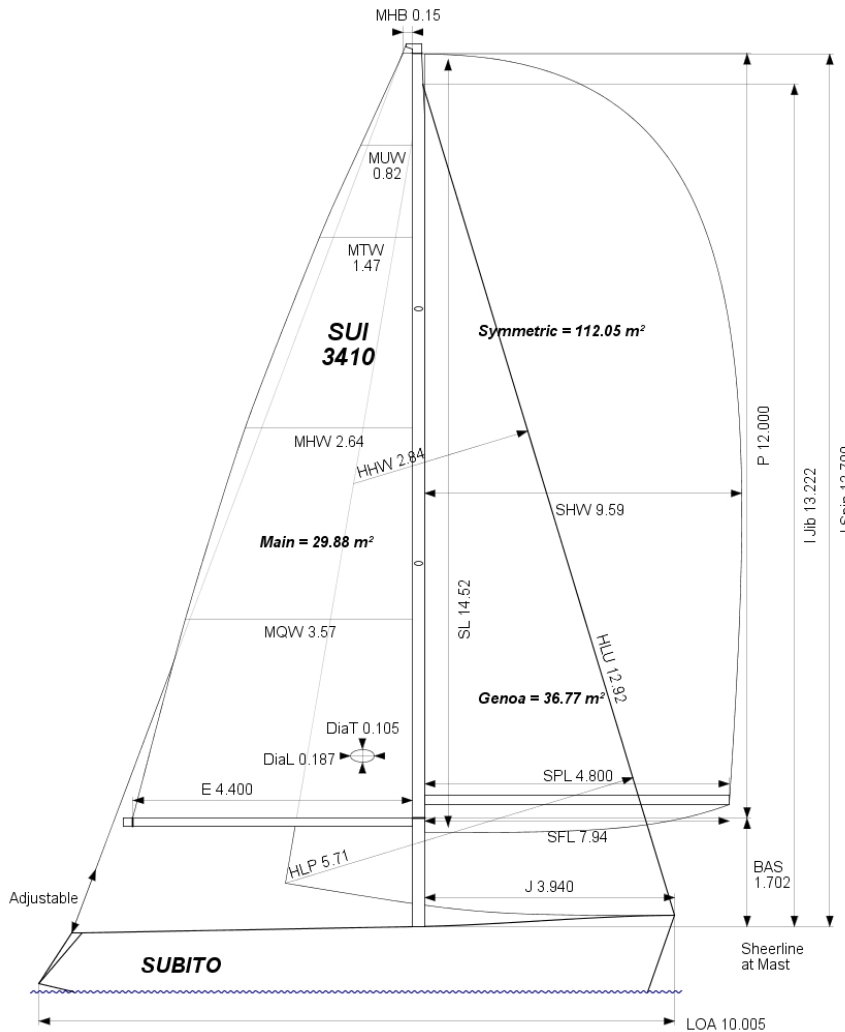
**Class Division Length**

**CDL = 8.741**

**Stability (Measured)**

Limit Positive Stab.: **113.6°**  
Stability Index: **114.8**

**Eigner**



<b>BOOT</b> Name <b>SUBITO</b> Segel Nr. <b>SUI 3410</b>		<b>GPH</b> <b>632.2</b>	<b>RUMPF</b> Data File <b>SUI3410</b> Länge <b>10.005m</b> Offset Datei <b>GS341_K.OFF</b> Breite <b>3.278m</b> Verdrängung <b>4'645kg</b> Tiefgang <b>2.008m</b>			
<b>KLASSE</b> Klasse <b>Grand Soleil 34.1</b> Designer <b>Vismara</b> Werft <b>Del Pardo</b> Series <b>01.1999</b> Baujahr <b>05.2000</b> Altersvergütung <b>0.487%</b>		IMS Division <b>Cruiser/Racer</b> Dynamic All. <b>0.085%</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>9.215m</b> VCGD <b>-0.034m</b> Sink <b>16.19kg/mm</b> RL <b>8.265m</b> VCGM <b>0.051m</b> WS <b>22.23m²</b> LSM0 <b>9.222m</b> Displacement/Length ratio <b>5.9226</b>				
<b>PROPELLER</b> Installation <b>Strut</b> PRD <b>0.405</b> Typ <b>Folding 2 blades</b> PBW <b>0.113</b> PIPA <b>0.0033</b>		<b>WATER BALLAST</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>				
Time on Distance	<b>COASTAL / LONG DISTANCE</b>			<b>WINDWARD / LEEWARD</b>		
	615.1			681.6		
Time on Time	0.9754			0.9903		
Triple Number	Schwach	Mittel	Stark	Schwach	Mittel	Stark
Time on Distance	<b>714.8</b>	<b>562.3</b>	<b>508.9</b>	<b>917.5</b>	<b>682.7</b>	<b>602.1</b>
Time on Time	<b>0.9443</b>	<b>1.2004</b>	<b>1.3265</b>	<b>0.7357</b>	<b>0.9887</b>	<b>1.1211</b>