



**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 **SU2430**  
Ausgestellt **19.02.2019**  
ORC Ref **SUI00005084**  
VPP **2019 1.01**  
Gültig bis **31.12.2019**

**max. Crewgewicht**

Default 665kg  
Maximum **665kg**  
Minimum\* **499kg**  
*\*when applied by the NoR and SI*  
Non Manual Pwr **Ja**

**Special Scoring**

ToD ToT  
Non Spin GPH **673.1 0.8914**  
Non Spin OSN **650.8 0.9219**

**Segelbeschränkung**

Headsails **5** Spinnaker **3**  
**Asymmetric on centerline**  
**Spinnaker Konfiguration**  
Symmetric: **No**  
Asymmetric: **Ja 83.92**  
Flying H/S: **No**  
Spin. Pole: **No**

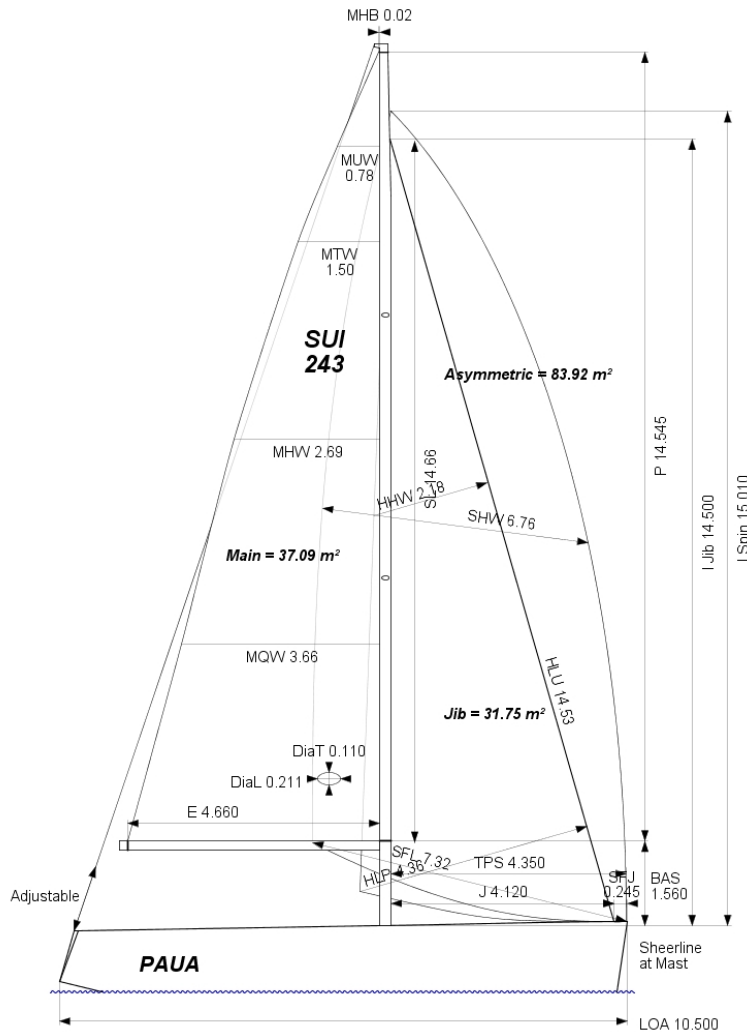
**Class Division Length**

CDL = **8.999**

**Stability (Estimated)**

Limit Positive Stab.: **118.2°**  
Stability Index: **120.8**

**Eigner**



<b>BOOT</b> Name <b>PAUA</b> Segel Nr. <b>SUI 243</b>		<b>GPH</b> <b>639.8</b>	<b>RUMPF</b> Data File <b>SUI2430</b> Länge <b>10.500m</b> Offset Datei <b>DEH35SV</b> Breite <b>3.466m</b> Verdrängung <b>5'918kg</b> Tiefgang <b>2.019m</b>			
<b>KLASSE</b> Klasse <b>Dehler 35SQ</b> Designer <b>Simonis/Voogd</b> Werft <b>Dehler Yachtbau</b> Series <b>01.2007</b> Baujahr <b>01.2012</b> Altersvergütung <b>0.390%</b>		IMS Division <b>Cruiser/Racer</b> Dynamic All. <b>0.262%</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>No</b>				
<b>COMMENTS</b> Basis FRA 39433		IMSL <b>9.755m</b> VCGD <b>0.019m</b> Sink <b>19.19kg/mm</b> RL <b>8.242m</b> VCGM <b>0.090m</b> WS <b>26.60m²</b> LSM0 <b>9.756m</b> Displacement/Length ratio <b>6.3732</b>				
<b>PROPELLER</b> Installation <b>Strut</b> PRD <b>0.432</b> Typ <b>Folding 2 blades</b> PIPA <b>0.0035</b>		<b>Water Ballast</b> <b>0</b> Trim Tab <b>No</b> <b>BLR Index</b> <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>622.2</b>			<b>699.5</b>		
Time on Time	<b>0.9643</b>			<b>0.9649</b>		
Triple Number	Schwach	Mittel	Stark	Schwach	Mittel	Stark
Time on Distance	<b>735.5</b>	<b>565.5</b>	<b>507.1</b>	<b>954.7</b>	<b>704.2</b>	<b>613.5</b>
Time on Time	<b>0.9177</b>	<b>1.1937</b>	<b>1.3310</b>	<b>0.7070</b>	<b>0.9585</b>	<b>1.1003</b>