



**ORC**

Offshore Racing Congress  
World leader in rating technology

**2019**  
**ORC Club One**  
**Design Certificate**

**Rating Office**

Swiss Rating Office ABC  
Dominique Thurnherr  
Pfannenstilstrasse 2  
8820 Wädenswil



ABC  
Schweiz - Suisse - Switzerland

**Zertifikat**

Nummer  
Ausgestellt **23.05.2019**  
ORC Ref **SUI00005292**  
VPP **2019 1.01**  
Gültig bis **31.12.2019**

**max. Crewgewicht**

Default 427kg  
Maximum **350kg**  
Minimum\* **263kg**  
*\*when applied by the NoR and SI*  
Non Manual Pwr **No**

**Special Scoring**

ToD ToT  
Non Spin GPH **660.8 0.9080**  
Non Spin OSN **642.0 0.9346**

**Segelbeschränkung**

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

**Spinnaker Konfiguration**

Symmetric: **Ja 63.83**  
Asymmetric: **No**  
Flying H/S: **No**  
Spin. Pole: **Ja**

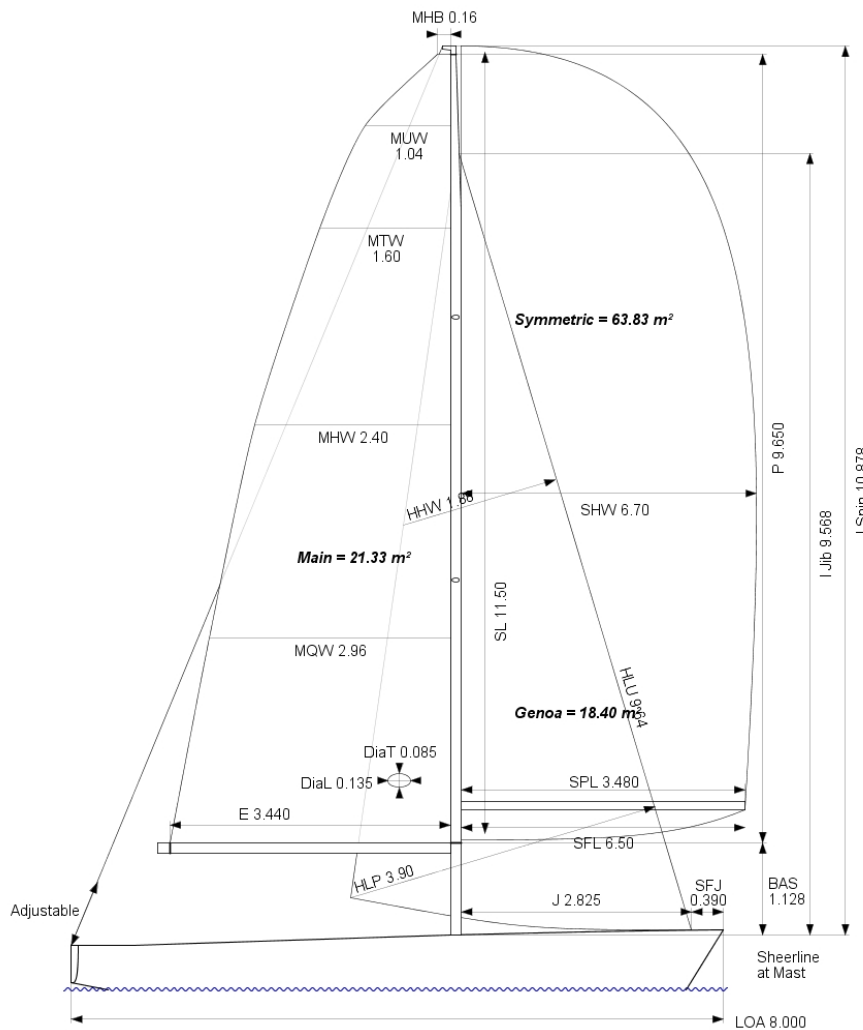
**Class Division Length**

CDL = **7.934**

**Stability (Estimated)**

Limit Positive Stab.: **124.5°**  
Stability Index: **121.5**

**Eigner**



<b>BOOT</b>		<b>GPH</b>		<b>RUMPF</b>		
Name		<b>619.7</b>		Data File <b>Blu26</b>	Länge <b>8.000m</b>	
Segel Nr.				Offset Datei <b>Blu26.OD</b>	Breite <b>2.156m</b>	
				Verdrängung <b>1'258kg</b>	Tiefgang <b>1.805m</b>	
<b>KLASSE</b>				IMS Division <b>Sportboat</b>	Dynamic All. <b>0.000%</b>	
Klasse <b>Blu 26</b>				Fwd Accom. <b>No</b>	Construction <b>Light</b>	
Designer <b>C. Bolinger</b>				Fiber Rigging <b>No</b>	Aramid Core <b>No</b>	
Werft <b>bluboats</b>				Crew Arm Ex <b>0.50</b>	Carbon Ruder <b>No</b>	
Series <b>04.2009</b>				Light Stanchions <b>No</b>		
Baujahr				IMSL <b>7.704m</b>	VCGD <b>-0.342m</b>	Sink <b>9.04kg/mm</b>
Altersvergütung <b>0.325%</b>				RL <b>8.162m</b>	VCGM <b>-0.342m</b>	WS <b>12.05m²</b>
<b>COMMENTS</b>				LSM0 <b>7.152m</b>	Displacement/Length ratio <b>3.4387</b>	
				Water Ballast <b>0</b>	Trim Tab <b>No</b>	
				BLR Index <b>0.0000</b>		
<b>PROPELLER</b>				<b>CENTERBOARD</b>		
Typ <b>ohne Propeller</b>				<b>N/A</b>		
<b>SCORING OPTIONS</b>						
	<b>COASTAL / LONG DISTANCE</b>			<b>WINDWARD / LEEWARD</b>		
Time on Distance	<b>603.1</b>			<b>677.0</b>		
Time on Time	<b>0.9949</b>			<b>0.9970</b>		
Triple Number	Schwach	Mittel	Stark	Schwach	Mittel	Stark
Time on Distance	<b>696.4</b>	<b>555.1</b>	<b>486.9</b>	<b>890.7</b>	<b>681.4</b>	<b>592.8</b>
Time on Time	<b>0.9693</b>	<b>1.2161</b>	<b>1.3863</b>	<b>0.7578</b>	<b>0.9906</b>	<b>1.1386</b>