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**2019  
ORC Club  
Certificate**

**Rating Office**

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**Certificate**

Number **142386**  
Issued On **29/05/2019**  
ORC Ref **GER20041065**  
VPP Ver. **2019 1.01**  
Valid until **01/01/2020**

**Crew Weight**

Default 856kg  
Maximum **540kg**  
Minimum\* **405kg**  
*\*when applied by the NoR and SI*  
Non Manual Pwr **No**

**Special Scoring**

	ToD	ToT
Double H.GPH	<b>616.6</b>	<b>0.9731</b>
Double H.OSN	<b>599.6</b>	<b>1.0006</b>
Non Spin GPH	<b>644.6</b>	<b>0.9308</b>
Non Spin OSN	<b>624.6</b>	<b>0.9607</b>

**Sails Limitations**

Headsails **6** Spinnakers **4**

**Spinnaker configuration**

Symmetric: **No**  
Asymmetric: **Yes 107.89**  
Flying H/S: **No**  
Spin. Pole: **Yes**

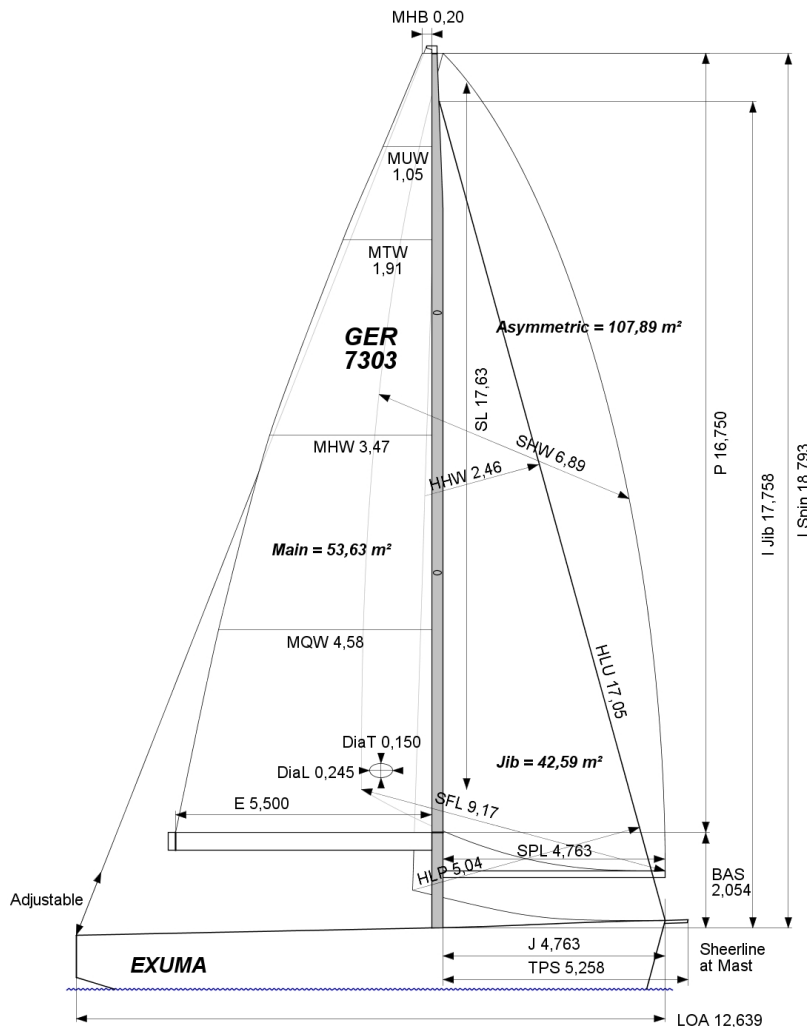
**Class Division Length**

**CDL = 10.110**

**Stability (Estimated)**

Limit Positive Stab.: **112.0°**  
Stability Index: **119.4**

**Owner**



BOAT	GPH	HULL
Name <b>EXUMA</b> Sail Nr <b>GER 7303</b>	<b>612.7</b>	Data File <b>GER7303</b> LOA <b>12.639m</b> Offset File <b>XC42.OFF</b> MB <b>4.080m</b> Displacement <b>11,506kg</b> Draft <b>2.113m</b>
<b>CLASS</b> Class <b>XC-42</b> Designer <b>JEPPESEN</b> Builder <b>X-YACHTS</b> Series <b>04/2010, CIN 31/DK-XYA42137E010</b> Age Date <b>04/2010</b> Age Allowance <b>0.292%</b>	IMS Division <b>Cruiser/Racer</b> Dynamic All. <b>0.403%</b> Fwd Accom. <b>Yes</b> Construction <b>Cored</b> Fiber Rigging <b>No</b> Aramid Core <b>No</b> Crew Arm Ex Carbon Rudder <b>No</b> Light Stanchions <b>No</b>	IMSL <b>11.622m</b> VCGD <b>0.160m</b> Sink <b>28.17kg/mm</b> RL <b>8.596m</b> VCGM <b>0.145m</b> WS <b>37.63m²</b> LSM0 <b>11.656m</b> Displacement/Length ratio <b>7.2657</b>
<b>COMMENTS</b>	Water Ballast <b>0</b> Trim Tab <b>No</b> BLR Index <b>0.0000</b>	<b>CENTERBOARD</b>  <b>N/A</b>
<b>PROPELLER</b> Installation <b>Strut</b> PRD <b>0.508</b> Type <b>Feathering 3 blades</b> PIPA <b>0.0042</b>		

SCORING OPTIONS	COASTAL / LONG DISTANCE			WINDWARD / LEEWARD		
	Low	Medium	High	Low	Medium	High
Time on Distance	<b>595.4</b>			<b>668.8</b>		
Time on Time	<b>1.0078</b>			<b>1.0093</b>		
Triple Number	Low	Medium	High	Low	Medium	High
Time on Distance	<b>711.0</b>	<b>540.1</b>	<b>479.6</b>	<b>924.4</b>	<b>675.3</b>	<b>577.5</b>
Time on Time	<b>0.9494</b>	<b>1.2498</b>	<b>1.4075</b>	<b>0.7302</b>	<b>0.9996</b>	<b>1.1689</b>