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**2019**  
**ORC Club**  
**Certificate**

**Rating Office**

**Offshore**  
**Racing**  
**Congress**



**Certificate**

Number **142281**  
Issued On **07/03/2019**  
ORC Ref **GER20040349**  
VPP Ver. **2019 1.01**  
Valid until **01/01/2020**

**Crew Weight**

Default 952kg  
Maximum **800kg**  
Minimum\* **600kg**  
*\*when applied by the NoR and SI*  
Non Manual Pwr **No**

**Special Scoring**

|              | ToD          | ToT           |
|--------------|--------------|---------------|
| Double H.GPH | <b>567.2</b> | <b>1.0578</b> |
| Double H.OSN | <b>553.7</b> | <b>1.0837</b> |
| Non Spin GPH | <b>590.0</b> | <b>1.0169</b> |
| Non Spin OSN | <b>574.9</b> | <b>1.0437</b> |

**Sails Limitations**

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

**Spinnaker configuration**  
Symmetric: **Yes 146.61**  
Asymmetric: **No**  
Flying H/S: **No**  
Spin. Pole: **Yes**

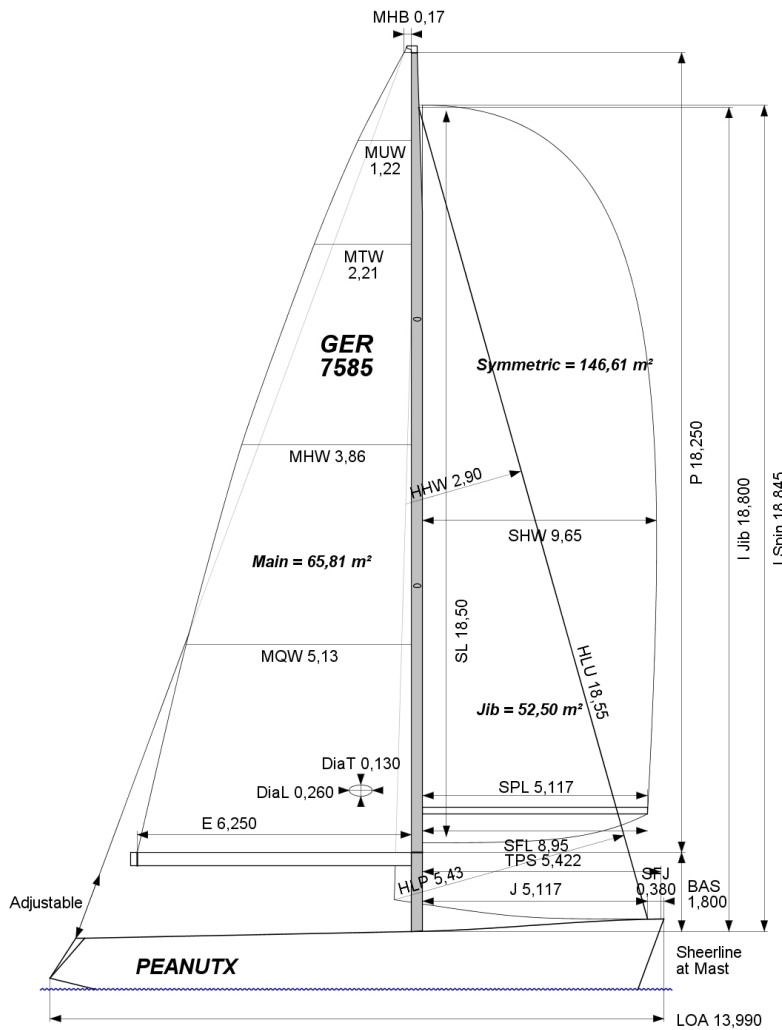
**Class Division Length**

**CDL = 11.544**

**Stability (Estimated)**

Limit Positive Stab.: **115.8°**  
Stability Index: **122.5**

**Owner**



| BOAT  | GPH   | HULL   |
|---|---|--|
| Name <b>PEANUTX</b><br>Sail Nr <b>GER 7585</b>  | <b>560.5</b>  | Data File <b>GER7585</b> LOA <b>13.990m</b><br>Offset File <b>CLX46SD.OFF</b> MB <b>4.092m</b><br>Displacement <b>10,920kg</b> Draft <b>2.428m</b>                                     |
| <b>CLASS</b><br>Class <b>X-46</b><br>Designer <b>JEPPesen</b><br>Builder <b>X-YACHTS</b><br>Series <b>01/2003</b><br>Age Date <b>01/2006</b><br>Age Allowance <b>0.487%</b> | IMS Division <b>Cruiser/Racer</b> Dynamic All. <b>0.053%</b><br>Fwd Accom. <b>Yes</b> Construction <b>Cored</b><br>Fiber Rigging <b>No</b> Aramid Core <b>No</b><br>Crew Arm Ex <b>0.00</b> Carbon Rudder <b>No</b><br>Light Stanchions <b>No</b> | IMSL <b>12.555m</b> VCGD <b>0.150m</b> Sink <b>28.82kg/mm</b><br>RL <b>10.532m</b> VCGM <b>0.069m</b> WS <b>37.92m²</b><br>LSM0 <b>12.549m</b> Displacement/Length ratio <b>5.5258</b> |
| <b>COMMENTS</b>   | Water Ballast <b>0</b> Trim Tab <b>No</b><br>BLR Index <b>0.0000</b>  | <b>CENTERBOARD</b><br><br><b>NA</b>  |
| <b>PROPELLER</b><br>Installation <b>Strut</b> PRD <b>0.500</b><br>Type <b>Folding 3 blades</b> PBW <b>0.110</b><br>PIPA <b>0.0032</b>                                       |   |  |
| <b>SCORING OPTIONS</b>  |   |  |
|   | <b>COASTAL / LONG DISTANCE</b>  | <b>WINDWARD / LEEWARD</b>  |
| Time on Distance  | <b>545.9</b>  | <b>610.6</b>   |
| Time on Time  | <b>1.0990</b>   | <b>1.1055</b>  |
| Triple Number   | Low Medium High   | Low Medium High  |
| Time on Distance  | <b>639.1 497.1 446.0</b>  | <b>826.5 614.4 533.3</b>   |
| Time on Time  | <b>1.0561 1.3578 1.5133</b>   | <b>0.8167 1.0987 1.2657</b>  |