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**2019  
ORC Club  
Certificate**

**Rating Office**

**Offshore  
Racing  
Congress**



**Certificate**

Number **33897**  
Issued On **05/06/2019**  
ORC Ref **DEN00000548**  
VPP Ver. **2019 1.01**  
Valid until **31/12/2019**

**Crew Weight**

Default 657kg  
Maximum **600kg**  
Minimum\* **450kg**  
*\*when applied by the NoR and SI*  
Non Manual Pwr **No**

**Special Scoring**

	ToD	ToT
Double H.GPH	<b>629.6</b>	<b>0.9529</b>
Double H.OSN	<b>615.3</b>	<b>0.9751</b>
Non Spin GPH	<b>659.2</b>	<b>0.9102</b>
Non Spin OSN	<b>638.0</b>	<b>0.9404</b>

**Sails Limitations**

Headsails **5** Spinnakers **3**

**Spinnaker configuration**  
Symmetric: **Yes** **83.25**  
Asymmetric: **No**  
Flying H/S: **Yes** **52.93**  
Spin. Pole: **Yes**

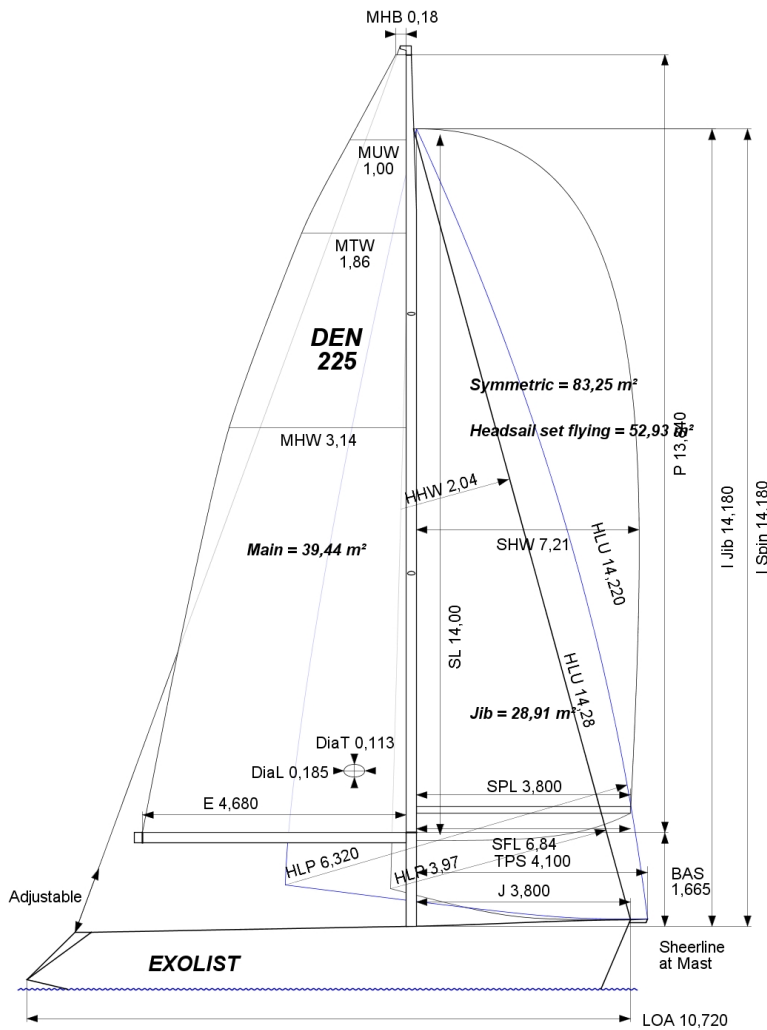
**Class Division Length**

**CDL = 9.251**

**Stability (Estimated)**

Limit Positive Stab.: **116.5°**  
Stability Index: **117.3**

**Owner**



BOAT		GPH		HULL			
Name <b>Exolist</b> Sail Nr <b>DEN 225</b>		<b>622.1</b>		Data File <b>33897 - X-362</b>	LOA <b>10.720m</b>		
				Offset File <b>IX362SHK.OFF</b>	MB <b>3.472m</b>		
				Displacement <b>5,297kg</b>	Draft <b>2.236m</b>		
				IMS Division <b>Cruiser/Racer</b>	Dynamic All. <b>0.190%</b>		
				Fwd Accom. <b>Yes</b>	Construction <b>Cored</b>		
				Fiber Rigging <b>No</b>	Aramid Core <b>No</b>		
				Crew Arm Ex <b>0.00</b>	Carbon Rudder <b>No</b>		
					Light Stanchions <b>No</b>		
				IMSL <b>9.688m</b>	VCGD <b>-0.046m</b>	Sink <b>18.91kg/mm</b>	
				RL <b>8.811m</b>	VCGM <b>-0.005m</b>	WS <b>25.29m²</b>	
				LSM0 <b>9.677m</b>	Displacement/Length ratio <b>5.8453</b>		
				Water Ballast <b>0</b>	Trim Tab <b>No</b>		
				BLR Index <b>0.0000</b>			
<b>CLASS</b>							
Class <b>X-362 SPORT</b>							
Designer <b>JEPPESEN</b>							
Builder <b>X-YACHTS</b>							
Series <b>01/1993</b>							
Age Date <b>01/2003</b>							
Age Allowance <b>0.487%</b>							
<b>COMMENTS</b>							
<b>PROPELLER</b>							
Installation <b>Strut</b>	PRD <b>0.406</b>						
Type <b>Folding 2 blades</b>	PBW <b>0.110</b>						
	PIPA <b>0.0033</b>						
<b>CENTERBOARD</b>							
		<b>NA</b>					
<b>SCORING OPTIONS</b>							
	<b>COASTAL / LONG DISTANCE</b>			<b>WINDWARD / LEEWARD</b>			
Time on Distance	<b>606.5</b>			<b>676.2</b>			
Time on Time	<b>0.9893</b>			<b>0.9983</b>			
Triple Number	Low	Medium	High	Low	Medium	High	
Time on Distance	<b>710.3</b>	<b>551.9</b>	<b>492.6</b>	<b>926.8</b>	<b>679.7</b>	<b>587.9</b>	
Time on Time	<b>0.9503</b>	<b>1.2230</b>	<b>1.3702</b>	<b>0.7283</b>	<b>0.9931</b>	<b>1.1481</b>	