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**2019  
ORC Club  
Certificate**

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**Certificate**

Number **US6330**  
Issued On **02/10/2019**  
ORC Ref **USAX02JSKK5**  
VPP Ver. **2019 1.01**  
Valid until **31/12/2019**

**Crew Weight**

Default 814kg  
Maximum **814kg**  
Minimum\* **611kg**  
*\*when applied by the NoR and SI*  
Non Manual Pwr **No**

**Special Scoring**

	ToD	ToT
Non Spin GPH	<b>631.6</b>	<b>0.9500</b>
Non Spin OSN	<b>614.2</b>	<b>0.9769</b>

**Sails Limitations**

Headsails **6** Spinnakers **4**  
**Dacron Sails**

**Spinnaker configuration**  
Symmetric: **Yes 146.83**  
Asymmetric: **No**  
Flying H/S: **No**  
Spin. Pole: **Yes**

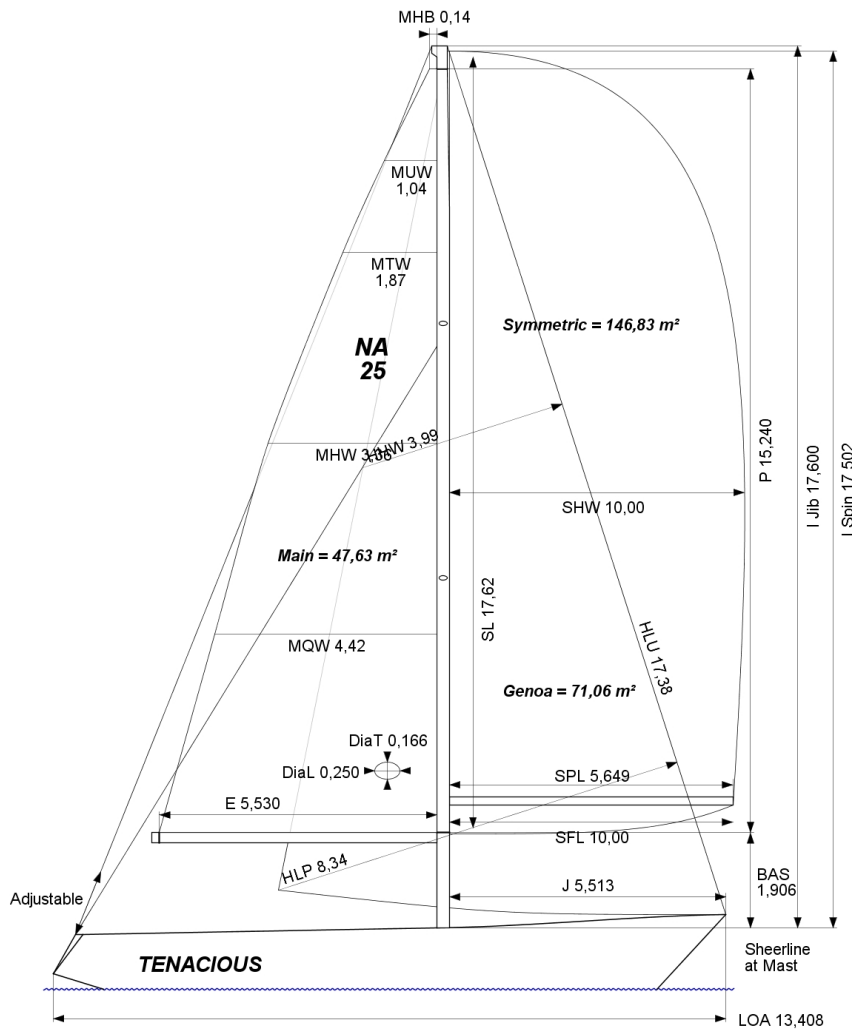
**Class Division Length**

**CDL = 10.203**

**Stability (Measured)**

Limit Positive Stab.: **125.3°**  
Stability Index: **134.5**

**Owner**



BOAT		GPH		HULL			
Name <b>TENACIOUS</b> Sail Nr <b>NA 25</b>		<b>604.5</b>		Data File <b>US6330</b>	LOA <b>13.408m</b>		
				Offset File <b>US41723.OFF</b>	MB <b>3.831m</b>		
				Displacement <b>12,390kg</b>	Draft <b>2.250m</b>		
				IMS Division <b>Cruiser/Racer</b>	Dynamic All. <b>0.297%</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>11.288m</b>	VCGD <b>-0.162m</b>		
				RL <b>9.116m</b>	VCGM <b>-0.142m</b>		
				WS <b>37.81m²</b>			
				LSM0 <b>11.250m</b>	Displacement/Length ratio <b>8.7019</b>		
				Water Ballast <b>0</b>	Trim Tab <b>No</b>		
				BLR Index <b>0.0000</b>			
				<b>BILGEBOARD</b>			
				BS	BT BA		
				BF	BX		
				BC	BY		
				<b>PROPELLER</b>			
				Installation <b>Shaft exposed</b>	PRD <b>0.489</b>		
				Type <b>Feathering 2 blades</b>	PBW <b>0.152</b>		
					PIPA <b>0.0052</b>		
				<b>COMMENTS</b>			
				<b>CLASS</b>			
				Class <b>NAVY 44 II PEDRICK</b>			
				Designer <b>PEDRICK</b>			
				Builder <b>PEARSON</b>			
				Series <b>12/2006</b>			
				Age Date <b>12/2006</b>			
				Age Allowance <b>0.422%</b>			
				<b>SCORING OPTIONS</b>			
		<b>COASTAL / LONG DISTANCE</b>			<b>WINDWARD / LEEWARD</b>		
Time on Distance	<b>587.5</b>			<b>655.5</b>			
Time on Time	<b>1.0212</b>			<b>1.0298</b>			
Triple Number	Low	Medium	High	Low	Medium	High	
Time on Distance	<b>696.7</b>	<b>534.6</b>	<b>475.8</b>	<b>899.5</b>	<b>662.2</b>	<b>566.7</b>	
Time on Time	<b>0.9688</b>	<b>1.2626</b>	<b>1.4187</b>	<b>0.7504</b>	<b>1.0193</b>	<b>1.1911</b>	