

Sailboat Performance Numbers	
<p>Sail Area to Displacement Ratio</p> <p>SA/D &lt; 15 = under Canvased</p> <p>SA/D 15-18 = Reasonably Canvased</p> <p>SA/D &gt; 18 = High Performance Racer</p>	<p>Displacement to Length Ration (DLR)</p> <p>DLR &lt; 90 = Ultralight</p> <p>DLR 90 – 180 = Light</p> <p>DLR 180 – 270 = Moderate</p> <p>DLR 270 – 360 = Heavy</p> <p>DLR &gt; 360 = Ultra Heavy</p>
<p>Ballast Ratios above 40 = Stiff</p>	<p>Comfort Ratios</p> <p>CR &lt; 20 = Light weight Racer</p> <p>CR = 20 – 30 = Coastal Cruiser</p> <p>CR = 30 – 40 = Moderate Blue Water Cruiser</p> <p>CR = 50 – 60 = Heavy Blue Water Cruiser</p> <p>CR &gt; 60 = Extremely Heavy Blue Water Cruiser</p>
<p>Capsize Screening number</p> <p>Less than 2 = relatively safe</p> <p>More than 2 = relatively vulnerable to a capsize.</p>	<p>S#</p> <p>Under 2 - Slow, under powered.</p> <p>2-3 - Cruiser</p> <p>3-5 - Racer Cruiser</p> <p>5+ - Fast/Racing</p>