



# Features - Benefits of Steelhead Marine Yacht Cranes

Finding the Yacht crane You Need. The last thing you want is to struggle with a yacht crane that just doesn't perform. We believe that your yacht crane should be compact, trouble-free & reliable, look good and perform beautifully.

**Steelhead Marine is raising the bar on yacht crane performance.**

Feature	Benefit	How We Do It
<b>BETTER STANDARD FEATURES</b>	<ul style="list-style-type: none"> <li>Steelhead standard yacht cranes have <b>great features</b> that other manufacturers charge extra for or don't offer</li> </ul>	<ul style="list-style-type: none"> <li><b>2 year</b> warranty</li> <li><b>10 Micron</b> Stainless Filter</li> <li>Shear Transfer Standpipe System</li> <li><b>AMSteel</b> Composite Rope - 40% stronger than steel cable, non rotating, no memory, doesn't splinter</li> <li>Lower profile, shorter stowed lengths</li> <li>SM series of yacht cranes 800-3000, include retraction feature to save deck space</li> </ul>
<b>STRONGEST &amp; LIGHTEST CRANES IN THE INDUSTRY</b>	<ul style="list-style-type: none"> <li><b>Stronger more compact</b> yacht crane saves deck space</li> <li><b>Improved Safety:</b> Superior design and materials also increase our yacht crane safety factors.</li> </ul>	<ul style="list-style-type: none"> <li>Steelhead uses state-of-the-art marine grade materials to provide the lightest and strongest yacht cranes in the industry (also used in our standpipes):               <ul style="list-style-type: none"> <li>17-4 PH Stainless Steel Truck Assemblies (equivalent strength to Aquamet 17; 4.2X stronger than 5086 aluminum or stainless)</li> <li>6061 - T6 Aluminum Main Boom Bodies (27% stronger than 5086 aluminum)</li> <li>2205 Duplex Stainless Boom Extensions (2.2X stronger than 316 stainless)</li> <li>AMSteel Composite Rope - 40% stronger than standard steel cable.</li> </ul> </li> <li><b>Advanced Engineering Standards:</b> All designs have been reviewed by independent engineering consultants, using FEA analysis. This allows us to meet MCA, Lloyd's and ABS requirements upon request..</li> </ul>
<b>PRICE</b>	<ul style="list-style-type: none"> <li>Our prices are lower than our competitors despite the fact that we offer a superior product.</li> <li>You actually <b>save money</b> on Steelhead yacht cranes when you compare features</li> </ul>	<ul style="list-style-type: none"> <li>Many standard-price features on Steelhead Yacht cranes are either charged at an additional upgrade cost or not available at other manufacturers. Some examples of Steelhead standards that cost extra elsewhere...               <ul style="list-style-type: none"> <li><b>2-year</b> warranty</li> <li><b>10-micron Stainless Filter</b> - standard on SM1500 and up</li> <li><b>AMSteel</b> Composite Rope - 40% stronger than standard steel cable</li> <li>No up-charges are required for engineering.</li> </ul> </li> </ul>
<b>SERVICE &amp; SUPPORT</b>	<ul style="list-style-type: none"> <li><b>Worldwide</b> service and sales support</li> </ul>	<ul style="list-style-type: none"> <li>Simplified systems design to permit worldwide product support and service documented in a comprehensive installation and service manual</li> <li>Freight to any location worldwide direct from factory located in British Columbia, Canada</li> </ul>
<b>CORROSION CONTROL</b>	<ul style="list-style-type: none"> <li>Comprehensive treatments to extend the life of your yacht crane</li> <li>We feel our program is the best in the industry</li> </ul>	<ul style="list-style-type: none"> <li>Metalized Steel components</li> <li>5 step Awlgrip Paint System</li> <li>316 Stainless Steel Trim</li> <li>Composite Bushings at all structural pin locations (SM1500 and larger)</li> <li>Gold contacts on pendant controls</li> <li>Nickel plating on main bearing and pinion gear</li> <li>Stainless steel main truck</li> </ul>
<b>OTHER FEATURES</b>	<ul style="list-style-type: none"> <li>Other useful features of Steelhead Marine yacht cranes</li> </ul>	<ul style="list-style-type: none"> <li>Single handle proportional controls to allow one person to launch and retrieve tender on SM1500 model and larger</li> <li>We offer wireless remote radio control pendants as an option</li> <li>All valves &amp; flow controls are easily accessible for service and adjustment</li> <li>Hydraulic swiveling coupler on center line of yacht cranes to permit infinite rotation and eliminate possible hydraulic line kinking.</li> <li>Product range offered from 600 to 5500 pound capacity.</li> </ul>

