



Luna Fact Sheet

Luna Before	Luna Modified
<p>Designer : James Douglas Rosborough - Halifax, Nova Scotia</p> <p>Builder : A.F. Thoriault & Son - Meteghan River N.A.</p> <p>Original Owner : Dick Allen - East Haddam, Conn</p> <p>Original Name : Privateer</p> <p>Length on Deck : 45' 8"</p> <p>Length on Waterline : 35' 3"</p> <p>Beam : 13' 3"</p> <p>Draft : 5' 11"</p> <p>Displacement : 21 Tons</p> <p>Sail Area in Square Feet –</p> <p>Lowers : 840</p> <p>Main ; 403</p> <p>Mizzen : 207</p> <p>Staysail : 122</p> <p>Jib : 108</p> <p>Flying Jib : 145</p> <p>Main Topsail : 113</p>	<p>Design of Sails and Rig Based on Virginia Sloop of 1768</p> <p>Redesign : John H Collamore 3rd, Deltaville, Va</p> <p>CAD Drawings: Charles Neville, Centerville, Md</p> <p>White Oak Double Sawn Frames</p> <p>Juniper Planking</p> <p>316 Stainless Fastenings</p> <p>13 galvanized keel bolts</p> <p>Mast step moved 25 inches aft from original position</p> <p>Ballast - Cast iron 5000 lbs.</p> <p>Length on Deck : 45' 8"</p> <p>Length on Waterline : 35' 3"</p> <p>Beam : 13' 3"</p> <p>Draft : 5' 11"</p> <p>Displacement : 21 Tons</p> <p>Sparred Length : 77' 6"</p> <p>Sparred Height : 54' 6"</p> <p>Boom Length : 35'</p> <p>Sail Area in Square Feet -</p> <p>Lowers : 886</p> <p>Main : 550</p> <p>Staysail : 163</p> <p>Jib : 173</p> <p>Flying Jib : 139</p> <p>Main Topsail - 136</p>

