

These are main floor in by B.J. Bruley 16 of Jan

Wm. T.S. Pennoch.

© 2019

Lloyd's Register  
Foundation

50 ft. Working Pressure.

$$\text{Plate } 90 \cdot 5 \cdot 5 - 1.125 \times 102 = 99.5$$

$$\text{Rivet } 90 \cdot 3 \cdot 99 \times 1.41 \times 85 = 85.5$$

$$\text{Rivet } 29 \cdot 21 \times 795 (15-2) = 139 \text{ lb.}$$

$$\text{Flange } 1289 (9-2) = 152 \text{ lb.}$$

$$\text{Cover in } 120 \times 8^2 = 139 \text{ lb.}$$

$$\text{Stay } 93 \times 8000 = 124 \text{ lb.}$$

$$\text{Nut in } 9900 \times 5.75 \times 2 = 104 \text{ lb.}$$

$$\text{End cap } 183 \times 12 = 127 \text{ lb.}$$

$$\text{Stay } 446 \times 1000 = 210 \text{ lb.}$$

$$\text{Front tube } 140 \times 12 = 99 \text{ lb.}$$

$$\text{Rack } 140 \times 12 = 199 \text{ lb.}$$

$$\text{Rocker Rack } 135 \times 13^2 = 195 \text{ lb.}$$

$$\text{Stay } 1.16 \times 8000 = 114 \text{ lb.}$$

Wm. T.S. Pennoch.  
10 Sept 1904

0001d-355-0001d