

Clouds Dimensions

Length from with part of stem to free part of stem. post	312' - 0"
Breadth moulded	40. 3 <sup>1</sup> / <sub>2</sub>
Depth to Plate assuming 10" R of Beam	24. 5
27 depths in length: 12 to 13	
17 breadths " " 7 <sup>1</sup> / <sub>2</sub> - 8	

DIMENSIONS 313-8" x 40-6" x 21-6" TO ORD FLOOR  
23 3 MOULDED  
20 3 HOLD

TO CLASS 100A "STEEL" AT LLOYDS.

Minerals TO

39.91 = Half Circle  
20.15 = " breadth  
21.08 = depth assuming 10" round of beam  
3.33, floor

$$\frac{84.27 \times 312}{2959} = \frac{26354}{2959} = \frac{50}{85} \text{ and } \frac{24600}{26500}$$
$$\frac{29313}{29313} = \frac{27440}{30020} \text{ for Equipment}$$

Top gallant Forecastle beams  $5\frac{1}{2} \times 3 \times \frac{7}{16}$  angles, 2 ft apart  
bulb  $7\frac{1}{2} \times 7\frac{1}{2}$  angles  $3 \times 3 \times \frac{7}{16}$  under windlass  
stinger  $2\frac{1}{2} \times 7\frac{1}{2}$  angles  $3\frac{1}{2} \times 3 \times \frac{7}{16}$   
deck iron  $\frac{3}{16}$  thick  
side plating  $\frac{7}{16}$ , butts double, edges single  
beams.  $7 \times 3 \times \frac{7}{16}$  bulb angles 2 ft apart  
stinger  $2\frac{1}{2} \times 7\frac{1}{2}$  angles  $3\frac{1}{2} \times 3 \times \frac{7}{16}$   
side plating  $\frac{7}{16}$ , butts double, edges single  
deck wood.





Midship Section

Roper How's No 254

S.S. "Lanternmoor"

Hebr Report - No 384

(now named "Zorkyvat Sat")

