

Steel boilers to be made by Messrs. J. Richardson & Sons  
for Messrs. W. Dixon & Co. No. 297 x 303 vessels.

Shell  $\frac{260 \times 1.281 \times 85.1}{177} = 160 \text{ lbs. } \checkmark$

Stays in steam space  $\frac{4.90 \times 9000}{15.875^2} = 175 \text{ lbs. } \checkmark$

Screw stays  $\frac{1.484 \times 8000}{8.75 \times 8.25} = 164 \text{ lbs. } \checkmark$

End plates  $\frac{140 \times 17^2}{15.87^2} = 160 \text{ lbs. } \checkmark$

Combustion Chamber (back)  $\frac{120 \times 10.25^2}{8.75^2} = 164 \text{ lbs. } \checkmark$

" " sides & top  $\frac{120 \times 10^2}{8.5^2} = 166 \text{ lbs. } \checkmark$

Furnaces  $\frac{1000 \times (9-2)}{42} = 166 \text{ lbs. } \checkmark$

H. Stoddart

15.10.88

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