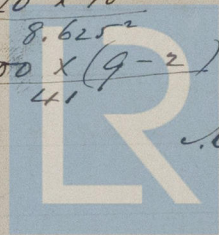


2 Steel main boilers to be made by Mess^{rs} J. Richardson & Sons
 Hittlepool for vessel N^o 311 building by Mess^{rs} W. Dixon & Co

Shell	$\frac{260 \times 1.218 \times 84.8}{168} = 160 \text{ lbs.}$
Main stays	$\frac{5.41 \times 9000}{18.25 \times 16.25} = 164 \text{ lbs.}$
Screw stays	$\frac{1.484 \times 8000}{8.625 \times 8.125} = 169 \text{ lbs.}$
End plates	$\frac{140 \times 20^2}{18.25^2} = 168 \text{ lbs.}$
Combustion chambers	$\frac{120 \times 10^2}{8.625^2} = 161 \text{ lbs.}$
Pinaces	$\frac{1000 \times (9-2)}{41} = 170 \text{ lbs.}$

R. Stoddart

4.10.89.



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