

HORIZONTAL FLUE TUBES.

LLOYDS

PLATE	$\frac{2-6875 \times 10-3775}{63075} \times 100 =$	68.6%
RIVETS	$\frac{23 \times 158 \times 2 \times 1}{28 \times 2-775 \times 5} \times 100 =$	66.2%
FRONT TUB PLATE	$\frac{4-2-625}{4} \times 100 =$	34.4%
BACK TUB PLATE	$\frac{4-2-5}{4} \times 100 =$	37.5%
SNELL	$\frac{(16-2 \times 68 \times 65-2)}{2-9 \times 68} =$	135.6 LBS
FRONT TUB PLATE	$\frac{(29-2 \times 26 \times 34-4)}{2-9 \times 26 \times 34-4} =$	134.6 LBS
BACK TUB PLATE	$\frac{(29-2 \times 26 \times 34-5)}{2-9 \times 26 \times 34-5} =$	151.5 LBS
FURNACE CROWN	$\frac{275 (17-1)}{38-5} =$	154.3 LBS
OWNS RING	$\frac{120 (41-1)^2}{66 (66-57)} =$	135.9 LBS

SURVEY - LLOYDS

PATENT BOILER NO. 10024.
5'-6" × 12'-3" × 300_{lb} × 130_{LBS.}

SIEMENS MARTIN MILD STEEL PLATES
TENSILE TESTS

DRAWING No. 14861

Cochran & B. Annand.
Annand.

Boiler n^o. 10024.

Drawing n^o. 14861.

W.P. 130 lbs.

sp. "Glydeforth."

GLASGOW REPORT No. 45536



© 2021

Lloyd's Register
Foundation