

Т.М.В

Heating Surface in
2 Boilers = 5456 ft²

JULY 21st 1905

6352

6352 OFF INTENDED FOR MESS^{RS} J.L. THOMPSON & SONS LTD SSN^o 437

| STAYS | | | |
|--------|----------------------|---------|----------|
| DIA | NO OF THIRDS PR INCH | EFF DIA | EFF AREA |
| 1 3/4" | 9 | 1.6075 | 2.031 |
| 1 7/8" | 7 | 1.7328 | 2.356 |
| 2" | 6 | 2.2868 | 4.13 |
| 3" | 6 | 2.7868 | 6.1 |
| 3 1/4" | 6 | 3.0368 | 7.72 |

Stay Tubes $\frac{5}{16}$ " thick Screened 10 threads per inch EFF AREA 1.695 \square

| | |
|--------------------|---------------|
| STARBOARD BULKHEAD | PORT BULKHEAD |
|--------------------|---------------|

SKETCH SHOWING POSITION OF BUTT STRAPS

SCALE $\frac{1}{8}'' = 1 \text{ FOOT}$

Five + 10

Front & Back Seams Double Riveted 1/6" Rivet Holes 3 1/2" Pitch 5/8" LAF

Com Chr Bott Long " " " $\frac{15}{16}$ " " $\frac{28}{32}$ " " " " " "

"2 Murray" "Single" "16" "16" "95" "22"

MANHOLE 10" x 12"

STIFFENING RING $8\frac{3}{4}'' \times 1\frac{1}{4}''$

RIVET HOLES $\frac{1}{8}$ " DIA

3" x 3 1/4" STAYS (27 TONS TENSILE)

3/6 PLAIN TUBES 2 1/2" EXT DIAM NO 9 WBS

142 Stay " " $\frac{5}{16}$ thick Mar

458 TOTAL IN / BOILER

7'-10 $\frac{1}{2}$ " OVER TUBE PLATES

11'-6" FULL LENGTH

 $7-9\frac{3}{4}$ $8' - 1\frac{7}{8}"$

DIA

MORISON'S SECTION

5 DOUBLING PLATE

ENCLOSURE

For

Messrs. Lloyd's Tarpaper
S. Land.

FROM JOHN DICKINSON & SONS, LTD., SUNDERLAND.

W545-0192 7/2

J. L. Thompson ~~437~~^s/_s

J. Dickinson Thos N. ~~635~~⁶³⁵

s/s. "Siam"

Sld. Bpt No. 22604

No 2426

L2yds Tort.

360. lbs.

Rv.C. 10.10.05



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Lloyd's Register
Foundation

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