

PARTICULARS OF RIVETING

SHELL

LONGITUDINAL SEAMS - DOUBLE BUTT STRAPS RIVETED AS SHOWN.
STRENGTH OF PLATE 83.45% STRENGTH OF RIVET 88.5%
CIRCUMFERENTIAL SEAMS - TREBLE RIVETED AT CENTRE AS SHOWN.
" " " DOUBLE " " " ENDS " " "

END PLATES

LAP JOINT - DOUBLE RIVETED - 1 $\frac{1}{2}$ " RIVETS - 3 $\frac{1}{2}$ " PITCH.
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FURNACES & COMBUSTION

DOUBLE RIVETED $\frac{1}{2}$ " RIVETS 3" PITCH. SINGLE RIVETED $\frac{1}{2}$ " RIVETS 2 $\frac{1}{2}$ " PITCH.
ALL PLATES AND RIVETS STEEL. ALL HOLES DRILLED IN PLACE.
MINIMUM TENSILE STRENGTH OF SHELL PLATES 29 TONS PER SQ IN.
MAXIMUM " " " " " 32 " " " "
MINIMUM " " " BUTT STRAPS 28 " " " "
MAXIMUM " " " " " 32 " " " "

WORKING PRESSURE 215 LBS

MAIN BOILER № 359

2-0FF -

SCALE - 1" = 1'-0"

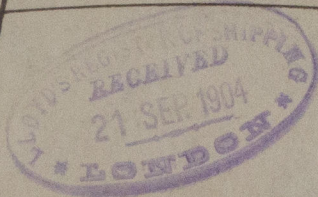
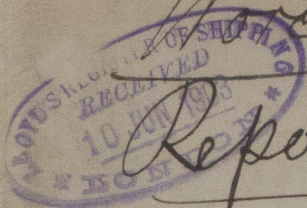
UNDER SURVEY OF BOARD OF TRADE & LLOYDS

TRADE & LLOYDS
W743 - 010

Harland & Wolff L^{td}
T.S.S. 359

G. E. Bailers
Manufacturers

Reports No 5491



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Lloyd's Register
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