

MIDSHIP SECTION

SCALE $\frac{1}{2}$ INCH = 1 FOOT

334.6 x 45.3 x 28.5 D.M.

BRIDGE DECK

STRINGER PLATE $60 \times \frac{7}{20}$
 ANGLE $3\frac{1}{2} \times 3\frac{1}{2} \times \frac{8}{20}$
 BEAM BULB ANGLE $9 \times 3 \times \frac{12}{20}$
 ON ALTERNATE FRAMES
 STEEL DECK $\frac{9}{20}$ WOOD SHEATHED

POOP & FORECASTLE DECKS.
 BEAM BULB ANGLE $6\frac{1}{2} \times 3 \times \frac{7}{20}$ ON EVERY FRAME
 BEAM BULB TEES $8 \times 5 \times \frac{8}{20}$ UNDER WINDLASS
 IRON DECK $\frac{5}{16}$
 STRINGER ANGLE $3\frac{1}{2} \times 3\frac{1}{2} \times \frac{7}{20}$

BRIDGE DECK

UNDER 46 FT.

SPAR DECK

STRINGER PLATE $60 \times \frac{10}{20}$ TO $38 \times \frac{8}{20}$
 ANGLE $4 \times 4 \times \frac{5}{20}$
 BEAM BULB ANGLE $8\frac{1}{2} \times 3 \times \frac{7}{20}$ ON EVERY FRAME
 BEAM BULB $11 \times \frac{10}{20}$ + ANGLE $5 \times 4 \times \frac{8}{20}$ AT HATCH ENDS
 STEEL DECK $\frac{7}{20}$ INCREASED IN WAY OF HATCHES

SPAR DECK

UNDER 46 FT.

MAIN DECK

STRINGER PLATE $60 \times \frac{10}{20}$ TO $38 \times \frac{8}{20}$
 ANGLE $4 \times 4 \times \frac{5}{20}$
 BEAM BULB ANGLE $9 \times 3 \times \frac{20}{20}$ ON EVERY FRAME
 BEAM BULB $11 \times \frac{10}{20}$ + ANGLE $5 \times 4 \times \frac{10}{20}$ AT HATCH ENDS
 STEEL DECK $\frac{7}{20}$ INCREASED IN WAY OF HATCHES

MAIN DECK

UNDER 46 FT.

FRAMES. TOPS BULB ANGLE $9 \times 3\frac{1}{2} \times \frac{10}{20}$ FOR $\frac{3}{5}$ LENGTH
 $\frac{9}{20}$ AT ENDS. SPACED 24" APART
 FRAMES ON BRACKETS $7 \times 3\frac{1}{2} \times \frac{8}{20}$ FOR $\frac{3}{5}$ LENGTH $\frac{1}{20}$ AT ENDS
 FRAMES ON BULKHEADS $5\frac{1}{2} \times 3\frac{1}{2} \times \frac{8}{20}$ FOR $\frac{3}{5}$ LENGTH $\frac{1}{20}$ AT ENDS
 BULKHEADS. UPPER PLATING $\frac{5}{20}$ LOWER PLATING $\frac{4}{20}$ STIFFENERS $6\frac{1}{2} \times 3 \times \frac{11}{20}$
 BULB ANGLES SPACED 4 FT APART VERTICALLY + HORIZONTALLY
 FORGINGS. STEM $11 \times 2\frac{3}{4}$. SCREW FRAME $11 \times 6\frac{1}{2}$ RUDDER POST 9 DIA.
 HEEL $4 \times 4\frac{1}{2}$ FINTLES $4\frac{1}{2}$ DIA.

BUTTS OF ALL SHELL OVERLAPPED 4 TREBLE RIVETED FOR $\frac{3}{4}$ LENGTH
 AMIDSHIPS ENDS DOUBLE RIVETED fore & aft, quadruple where over Rule width.
 BOSS PLATES & PLATES ABOVE & BELOW TO BE $\frac{3}{20}$ THICKER
 THAN MIDSHIP PLATING.
 REMAINDER OF PLATING CONNECTED TO SCREW FRAME TO
 BE THE SAME THICKNESS AS MIDSHIP PLATING.

LLOYDS NUMERALS

HALF BEAM MOULDED 22-6 1/4
 DEPTH OF HOLD & FLOORS 22-4
 HALF GIRTH 40-7 1/4
 FRAME NUMBER 95-5 1/2
 LENGTH 335-8
 PLATING NUMBER 23680
 EQUIPMENT NUMBER 35420
 DEPTHS IN LENGTH 11-45 & 15-92
 BEAMS IN LENGTH 1-45

CLASS 100 A.1. SPAR DECK RULE

ALL SCANTLING OF STEEL EXCEPT
 WHERE OTHERWISE SPECIFIED.

TANK TOP IN HOLDS 20 IN E SPACE 10 IN B SPACE 11/20

MARGIN PLATE $36 \times \frac{8}{20}$
 ANGLE $3\frac{1}{2} \times 3\frac{1}{2} \times \frac{8}{20}$
 $4 \times 4 \times \frac{9}{20}$

FLOORS FLANGED TOP & BOTTOM 10-9
 BRACKETS TOP & EDGE 9-8
 TANK INTERCOSTAL FLANGED TOP & BOTTOM 20

CENTRE PLATE $12 \times \frac{10}{20}$
 CENTRE KEELSON $42 \times \frac{10}{20}$
 LUGS DOUBLE ON
 FLOORS FOR $\frac{1}{2}$ LENGTH
 $6\frac{1}{2} \times 4 \times \frac{20}{20}$
 A $42 \times \frac{16-12}{20}$
 INCREASED TO 20 IN

LIEU OF DOUBLING.
 Double buttstraps or
 lapped and quadruple riveted.

240

FURNESS WITBY & CO LTD
 SHIPBUILDERS & ENGINEERS
 WEST HARTLEPOOL.

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Lloyd's Register
 Foundation

Turner, Wichey & Co
Span deck steamer

no 240

ma' ser

Also N° 242

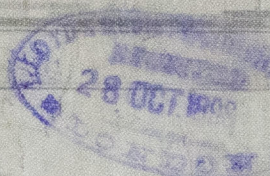
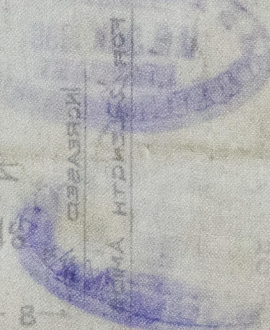
appo. 16/6/18

No. 240 "Dagama"

W. N. pool. Report

no. 10870

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