

S.S. FORT SALISBURY - MIDSHIP SECTION -

Copy of Lloyd's approval plan

EQUIPMENT NUMERICAL
388.6 x 107.07 = 38948
106 x 38348 = 2222
358 x 8 = 40570

PRINCIPAL DIMENSIONS

LENGTH OVERALL 376.0
LENGTH BETWEEN PERPS 360.0
BREADTH EXTREME 37.0
DEPTH MOULDED 30.0
DEPTH OF HOLD 28.0

SCALE 1/2 INCH = 1 FOOT

CLASS 100 A.1. LLOYDS, 3 DECKED

NUMERALS

1/2 BREADTH 23.37
1/2 GIRTH 53.25
DEPTH 31.45
107.07
100.07 = 1st NUMER
358.16
35841 = 2nd NUMER

PROPORTIONS

DEPTHS TO UPPER DECK 11-3
MAIN 15-3
BREADTHS 7.7
POOP STIFFENED 25 x 7/20
FORECASTLE STIFFENED 25 x 6/16
POOP & FORECASTLE " ANGLE 3/2 x 3/20
BRIDGE STIFFENED 38 x 9/20
" ANGLE 3/2 x 3/20

ANCHORS

3 BOWERS 5 1/4 STOKPUS, 1 STOKPUS 13 1/2 CWT. EX-STOCK
1 " 4 1/4 " 1 FIDGE 6 1/2 " " "

CHAINS & C

270 FATHOMS 2 1/2" STUD CHAIN CABLE
90 1 3/4" STEEL CHAIN UP 4 1/2" STEEL WIRE
120 1 3/4" TON LINE OF 4 1/2" STEEL WIRE
90 1 1/2" HANSEY
90 9"

STEEL SCANTLINGS IN TWENTIETHS
IRON " SIXTEENTHS

1. 3. 94
20. 6. 94
22. 6. 94

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Sir W. G. ARMSTRONG, MITCHELL & CO LIMITED.
NEWCASTLE-UPON-TYNE
NO 9350 DATE 25/2/95
WALKER SHIPYARD

INCREASE IN SCANTLINGS FOR
EXPECTATIONS & EXTREME PROPORTIONS

UPPER DECK SHEETSTAY TO BE INCREASED
4/20 FOR 1/2 L & 9/20 FOR 1/2 L BEYOND.
STAYE BELOW SHEETSTAY TO BE INCREASED
9/20 FOR 1/2 L.
UPPER STAYE OF BRIDGE SIDE TO BE
INCREASED 9/20
UPPER DECK STAYE PLATE TO BE
INCREASED 9/20 FOR 1/2 L.

LAPPED BUTTS
SHELL PLATING FROM SHEETSTAYE FREE
ENDS TO BE INCLUDED
TANK TOP PLATING INCLUDING MARGIN
WITH THE EXCEPTION OF CENTRE STAYE
CENTRE GIRDER OR DOUBLE BOTTOM
UPPER & MAIN PLATING INCLUDING STAYE
PLATE 1/2 L TO 1/2 L
DOUBLE SHEET 1/2 L TO 1/2 L

PIVETING
BUTTS OF SHELL PLATING INCLUDING
HEEL PLATE ALL THICKNESS PIVETED.
SHEETSTAYE BUT STAYS THICKNESS PIVETED
4/20 THICKER FOR 1/2 L TO 1/2 L ENDS.
BUTTS OF UPPER & MAIN DECK STAYE PLATES
TO BE QUADRUPLE PIVETED FOR 1/2 L
PIVETED THICKNESS PIVETED.
BUTTS OF DECK PLATING TO BE DOUBLE
PIVETED FOR 1/2 L.
BUTTS OF TANK TOP PLATING INCLUDING
MARGIN PLATE TO BE DOUBLE PIVETED
BUTTS OF CENTRE GIRDER, THICKNESS PIVETED.
SEAMS OF DECK PLATING SINGLE PIVETED
THE 2 SEAMS ON EACH SIDE CENTRE LINE
OF TANK TOP PLATING DOUBLE PIVETED
PERMANENT OF SEAMS SINGLE
BUTTS OF HEEL PLATE SAME THICKNESS
AS PLATE IN WAY OF DOUBLING
PERMANENT 4/20 & 9/20 THICKER AS PER RULE

SECTION THRU FRAMING & PER FRAMING

WEB FRAMES IN ENGINE & BOILER SPACE
2 1/2 x 10/20 SPACED AS PER RULE
SINGLE FRAME ANGLES 6 1/2 x 4 1/2 x 9/20

ELEVATION OF
INTERCOSTALS IN TANK

Nº 619 620

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FOR ENCLOSURE TO

M^r Liburn

From ARMSTRONG, MITCHELL & Co.,

WALKER SHIPYARD.

NWC841 - 0041 2/2

358.16 x 107.07

Sir W. G. Armstrongs & Co
a Co's Limit

Midships Section

N. 620

"Fort Salisbury" 1302

Sister Vessel to

S.S. "Johannesburg"

Newcastle report - 31201



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Lloyd's Register
Foundation

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