

2/12/25 - NUMERALS -

$L = 128.75$, $B = 20.16$, $D = 8.45$ TO MAIN DECK
 $D = 12.00$ - RQ² DECK
 $L \times D = (128.75 \times 8.45) = 1126.56$
 $L \times (B + D) = 128.75 (20.16 + 8.45) = 3422.16$
 $\frac{L}{B}$ TO MAIN DECK = 14.40. $\frac{L}{B}$ TO RQ² DECK = 10.43
 δ TO MAIN DECK = 4.59. δ TO RQ² DECK = 10.84.

MIDSHIP SECTION

S.S. NO 158.

ML² DIMENSIONS: 128'-9" x 20'-2" x 8'-9"

Scale $\frac{1}{2}$ " = 1 FOOT

TO CLASS + 100AL AT LLOYDS
 FOR SERVICE IN THE BRISTOL CHANNEL

EQUIPMENT

LONGITUDINAL HP 3722.16
 RAISED Q² DECK = 39.7' x 3.25' = 129.00
 SUNK FOLE = 15.5' x 3.0' = 46.50 34.80
 Lashing etc. 30.5' x 2.5' = 76.25 38.1
 3894.66 3924.00
 2 BOWER ANCHORS EACH 54'-0"-0" EX STOCK
 1 STREAM " 14'-3"-0" "
 135 FATHOMS $\frac{1}{16}$ " STD CHAIN CABLE (46⁴)
 45 " $\frac{1}{16}$ " SHORT LINK STREAM CHAIN
 45 " 6" HEMP TOWLINE
 30 " 4" " HAWSER

BULWARK RAIL 5x22x30 BA.

" STAY 3x3x30 L

" PLATING .24

STRINGER L 3x3x30 L

" 22x22x28 END

SHEER STRAKE 38x36

" 26 AT END

24 SR 5/8 RIV.

32-28

24 SR 5/8 RIV.

30-26

24 SR 5/8 RIV.

Dist. 9' from

2 1/2 x 2 1/2 x 26

PLATING .30-26

DECK BEAMS 4x22x30 1 ROW PILLARS

" 1/2 " 3x22x28

FRAMES IN WAY OF QUARTER DECK 4x22x30, 36 B.S.

" " " MAIN " 3 1/2 x 22 x 31

" SPACED 20" INGS APART FORE & AFT

FLOORS 14x26, 30 E.S. 36 B.S.

4 KEELSON 3 1/2 x 3 x 36 DBL², INTERCOSTALS 30

REVERSE FRAMES 2 1/2 x 22 x 26, 30 E.S. 36 B.S.

" DOUBLE IN ENG SPACE & UNDER BL² BEARERS

BOTTOM FRAMES 2 1/2 x 22 x 26, 30 E.S. 36 B.S.

" DOUBLE FW² OF 1/2 LENGTH TO RULE

POSITION OF COLLISION B² D

BULKHEADS - SEE PROFILE

NO FLANGING FW² 1/2 L

BILGE KEELSON 5x4x40

INTERCOSTALS 28 FLANGED

22 TO SHELL

3 1/2 x 3 x 36 DBL²

EXTRA SIDE KEELSON

IN ENG SPACE

24 SR 5/8 RIV.

24 SR 5/8 RIV.

24 SEAM 5/8 RIV.

24 SEAM 5/8 RIV.

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24 SEAM 5/8 RIV.

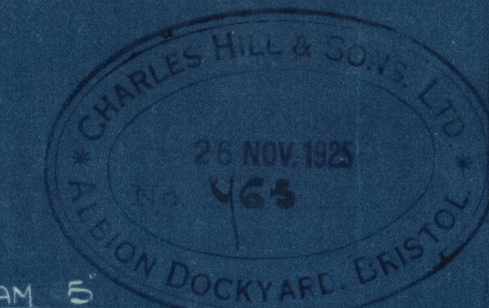
24 SEAM 5/8 RIV.

24 SEAM 5/8 RIV.

24 SEAM 5/8 RIV.

24 SEAM 5/8 RIV.

ROUND OF BEAM 5



3 W.P. COVERS 3 1/2 x 6 1/2 square

3 HOLLOW COPE

34 3x3x40 DOUBLE

34 3x3x40 DOUBLE

34 3x3x40 DOUBLE

34 3x3x40 DOUBLE

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BULWARK RAIL 5x22x30 BA.

" STAY 4x3x30 ANGLE

" PLATING .24

DECK STRINGER 44x26

" 3x3x44-22x22x26

BELTING 6x5

" ANGLES 3x22x24

CONVEX BAR 3 1/2 x 3 1/4

SHEER STRAKE 42x48-26

(RULE 42x48)

2 1/2 x 3 1/4 RIV.

SIDE STRINGER FROM Q² DECK TO STEM

3 1/2 x 3 x 36 LGS 22x22x26 SINGLE

34-26 (RULE 32-26)

24 SR 5/8 RIV.

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24 SR 5/8 RIV.

SECTION IN WAY OF RQ² DECK

SECTION IN WAY OF MAIN DECK

2 STRAKES OF PLAT OF BOTTOM TO HAVE MIDSHIP THICKNESS
 MAINTAINED FORWARD TO RULE POSITION OF COLL B² D



1/12/25

FROM ...

CHARLES HILL & SONS.
BRISTOL.

FOR ENCLOSURE.

To Messrs

*Lloyd's Register
Bristol*

002340-002351-0158(212)

6 Hill Lane La
ss no 158

Midship Section.

First Entry Report-
no. 11446

ss Morvah.

ristol.

002340-002351-0158(112)



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Foundation