

6/11/17

TRANSVERSE. N^o = $(32.0 + 15.06) = 47.06$
 LONGITUDINAL N^o = $200 (32.0 + 15.06) = 9416$
a MAIN DECK = 12.67.
a QUARTER DECK = 16.92 (IN WAY OF DOUBLE BOTTOM)
a " " = 17.58 (IN WAY OF ORDINARY FLOORS)
 L/D. MAIN DECK = 13.26
 QUARTER DECK = 10.34.

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

DIMS. 200'-0 B.P. x 32'-0 MLD x 15'-1 MLD TO MAIN DECK.
TO CLASS 100 A.I. LLOYDS.

LONG ¹ NO	=	9416
QUARTER D ¹	$118 - 1/2 \times 4 \cdot 5 =$	502.
BRIDGE	$13 - 1/2 \times 7 \cdot 6 \cdot 3/4 =$	73-82
FORECASTLE	$25 \cdot 6 - 6 \cdot 75 \times 3/4 =$	129-09
CABING	$50 - 7/2 \times 6 \cdot 8 \times 1/2 =$	168-56
EQUIPMENT. NO		10289-47

SCALE $\frac{1}{2}$ " = 1. FOOT.

FORECASTLE

SIDE. PLATING 28
DECK. TIES 4 x 28
STRINGER PLATE 18' x 28'
STRINGER. ANGLE 3.3 x 28
WATERWAY. ANGLE 2 1/2 x 2 1/2 x
DECK. BEAMS 7 1/2 x 3 x 46
BEAM. KNEES 22 x 14 x 34
POST. D₄ 6" 9' ABOVE MAIN

$$kE) \cdot |N|$$

H. OL

IN.

E. OUT.

FIN

5

SCANTLINGS

FRAMES. IN WAY OF QUARTER DECK.	SINGLE BOTTOM.	7" x .42 B.A.
" " "	TANK.	7" x .42 B.A.
" " "	MAIN DECK.	5" x .36 B.A.
" " "	PEAKS.	5" x .36 ANGLE.
STEM. 6" x 2"	PROP. POST. 6" x 4"	RUDDER POST. 6" x 4"
FRAMES IN TANK. ON SOLID FLOORS		3" x .30
REV. FRAMES		3" x .30
INTERMEDIATE FRAMES IN TANK.		5" x 5" x .34 B.A.
" REV. "		5" x 3" x .34 B.A.
FLOORS IN. SINGLE BOTTOM. 19' AT C	21' AT SIDE.	
	40 IN ENG. SPACE	46 BOILER SPACE
FLOORS. INSIDE. DOUBLE BOTTOM		"30"
CENTRE. GIRDER. 32' x 40' TO 34'	SIDE. GIRDERS.	"30"
TANK. TOP CENTRE STRAKE.	32' x 38' TO 32'	REMAINDER. "30 TO "28"
TANK. MARGIN PLATE.	23' x 34'	
CENTRE THIRD PLATE IN WAY OF SINGLE BOTTOM.	38' TO 34'	
SIDE KEELSONG		"34"
BULKHEAD: PLATING & STIFFENERS. AS PER PROFILE.		

RIVETING.

SHELL BUTTS FROM KEEL TO UPPER TURN OF BILGE. TREBLE.
RIVETED FOR $\frac{1}{2}$ L. AMIDSHIPS DOUBLE RIVETED AT ENDS.
SHELL BUTTS FROM UPPER TURN OF BILGE TO STRAKE BELOW
STRAKESTRAKE. TREBLE RIVETED TO DOUBLE AT ENDS. WHERE
NOT EXCEEDING .42 IN THICKNESS.
KEEL BUTTS. TREBLE RIVETED THROUGHOUT
UPPER $\frac{1}{4}$ STRAKESTRAKE QUADRUPLE RIVETED FOR $\frac{1}{2}$ L. TO TREBLE &
DOUBLE AT ENDS. STRAKE BELOW & STRINGER PLATES. TREBLE RIVETED
FOR $\frac{1}{2}$ L. TO DOUBLE AT ENDS. NOT EXCEEDING .42
TANK TOP BUTTS. OVERLAPPED. DOUBLE RIVETED. FOR $\frac{1}{2}$ L. AMIDSHIP
TO SINGLE AT ENDS.
MARGIN PL' & CENTRE STRAKE DOUBLE RIVETED THROUGHOUT
CENTRE GIRDER. TREBLE RIVETED. FOR $\frac{1}{2}$ L. DOUBLE AT ENDS.
SEAMS OF TANK TOP PLATING SINGLE RIVETED THROUGHOUT

TANK. TOP INCREASED .08" (IN LIEU OF CEILING)
UNDER HATCHES.

SECTION THROUGH DOUBLE BOTTOM AND
INTERMEDIATE FRAMES

Messrs.
THE GOOLE SHIPBUILDING & REPAIRING CO LTD
VICTORIA SHIPYARD
GOOLE

© 2020
Lloyd's R
Foundat
002477-002484-015

S. S. Ellington

Hull Rpt No 3 0848

N. N. "Binker Force"

002477-002484-0158

10.35.04 B.V. A. N. S. HATCH
0.215.04 B.V. A. N. S. HATCH

ARRANGEMENT



© 2020

Lloyd's Register
Foundation