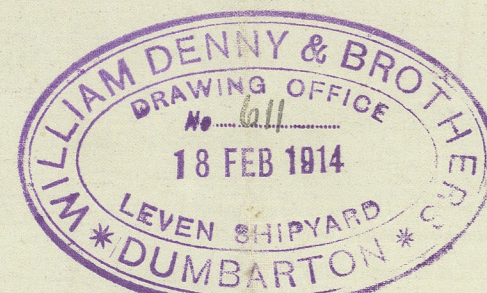


## MIDSHIP SECTION.

Nº 1016.

SCALE  $1/2" = 1$  FOOT.

2314  
16.3.10 DIMENSIONS 315' B.P. x 45'-0" x 24'-9" MOULDED ✓  
TO CLASS 100 A1 AT LLOYDS. SHELTER DECK WITH FREEBOARD ✓  
25.3.14 DRAUGHT = 14'-6" FULL ✓



## RIVETTING

**BUTTS**

KEEB DOUBLES TERBOARD - TREBLE RIVE FORE & AFT  
*quadruple matted p.s. b.l. where over 66" in width*  
LAPPED & TREBLE RIVE FOR  $\frac{1}{2}$  L.  
TO DOUBLE RIVE AT ENDS.

**SHEERSTARKS** LAPPED & QUADRUPLE RIVE FOR  $\frac{1}{2}$  L.  
TO DOUBLE RIVE AT ENDS.

**RUNNING DECK STRINGERS** LAPPED & TREBLE RIVE FOR  $\frac{1}{2}$  L.  
TO DOUBLE RIVE AT ENDS.

\* \* PLATING LAPPED & DOUBLE RIVE FOR  $\frac{1}{2}$  L.  
TO SINGLE RIVE AT ENDS.

**OTHER STRINGERS** LAPPED & DOUBLE RIVE ALL FORE & AFT

**MAIN DECK OVER MACHINERY** LAPPED & *double* ~~single~~ RIVE

**INNER BOTTOM CENTRE STARKS & MARGIN PLATE**  
LAPPED & DOUBLE RIVE ALL FORE & AFT.

**INNER BOTTOM PLATING** LAPPED & DOUBLE RIVE FOR  $\frac{1}{2}$  L.  
TO SINGLE RIVE AT ENDS.

**RIDER PLATE** LAPPED & TREBLE RIVE

**CENTRE GIRDER** LAPPED & TREBLE RIVE FOR  $\frac{1}{2}$  L.  
TO DOUBLE RIVE AT ENDS.

EDGES. SHELL, LAPPED & DOUBLE RIV.

STRINGERS AND DECK PLATING LAPPED & SINGLE RIV.

INNER BOTTOM C<sup>o</sup> STRAKE. LAPPED & DOUBLE RIV.

PLATING LAPPED & SINGLE RIV.

SECTION IN WAY OF BOILER ROOM

NUMERALS

B = 45.50  
D = 17.25  
62.75 1<sup>ST</sup> N<sup>O</sup>  
315  
19770 2<sup>ND</sup> N<sup>O</sup>

d = 6.75' IN WAY OF LOWER DECK  
14.25' ENGINE SPACE  
15.25' BOILER

EQUIPMENT

HULL	315	x	(45.5 + 17.25)	=	19770
TWEEN DECK	315	x	7.5 x .75	=	1770
FORECASTLE	61	x	7.5 x .75	=	343
HOUSES ON AWNING DK	210	x	7.5 x .50	=	787
" " BOAT DK	92	x	7.5 x .50	=	345
" " FLYING BR	13.5	x	7.5 x .50	=	51
			<b>NUMERICAL</b>		<b>23156</b>

2 BOWER ANCHORS EACH 45 CWTs STOCKLESS

1	ANCHOR	38	
1	STREAM	12	EX. STOCK
1	KEDGE	5½	
270	FATHOMS	1 15/16	STUD CHAIN CABLE
90		4 ¼	STEEL WIRE
100		4	TOWLINE
90		7	MANILLA HAWSER
90		6	WARP

## SCANTLINGS

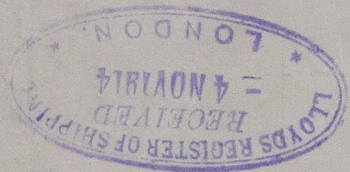
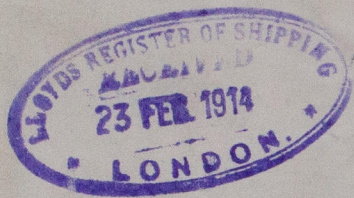
FRAMES = 3/2 x 3/8 BA 7 1/2 x 44 BA 8 WAY 1 TURNING SPACE  
SOILER  
ALL TO EXTEND F&R TO SHELTER DECK & TO DECKSTE DECK F&R  
SPACED 24" ALL FORE & AFT  
ORDINARY FLOORS = 24, 54 IN 8.8 30 AT ENDS  
WT BULKHEADS = 30 TO 72 AMIDSHIPS, STIFF & 30 PER RULE  
UNDER DECKS 4 PLINGS @ 30  
REV FRAMES ON TOP OF ORDINARY FLOORS 3/2 x 3/8 BA  
32, 32 x 52 SINGLE IN 8.5 CLASS BUILDING  
4 x 4 x 40 SINGLE  
BULKHEAD FRAMES  
STEM 8 x 24

INNER BOTTOM

CENTRE GIRDER -  $36'' \times 42$  TO  $34''$   
TOP ANGLE  $3\frac{1}{2}'' \times 5\frac{1}{2}''$ ,  $50'$  TO  $46$  DOUBLE  
BOTTOM ANGLES  $3\frac{1}{2}'' \times 3\frac{1}{2}''$ ,  $50'$  TO  $46$  DOUBLE  
VERTICAL  $3'' \times 3''$ ,  $32$  DOUBLE FOR LENGTH  
 $\sqrt{}$   
FLOORS, TAILS &  
SIDE GIRDERS -  
32' THROUGHOUT  
TOP, BOTTOM & VERTICAL ANGLES ALSO FOR FRAMES  $3'' \times 3''$ ,  $32'$   
REV. FRS IN T.S. DOUBLE. ALL OTHER ANGLES SINGLE  
MARGIN PLATE  
 $36$  ALL FORE & AFT,  $26$  DEEP IN T.S.  $25$  ELSEWHERE  
FLOOR CONNECTIONS  $3'' \times 3''$ ,  $36$  SINGLE IN T.S.  $3'' \times 3''$ ,  $32$  ELSEWHERE  
TAIL  $3'' \times 3''$ ,  $32$   $3'' \times 3''$ ,  $37$   
SHELL ANGLE  $3\frac{1}{2}'' \times 5\frac{1}{2}''$ ,  $38$   
TANK TOP -  
CENTRE STRAKE  $37'$  TO  $42$  TO  $32$   
OTHER STRAKES  $34$  TO  $28$

NOTE:- IMMEDIATELY UNDER BOILERS, ALL FLOORS, KEELSON PLATES  
AND ANGLES (EXCEPT SHELL CONNECTIONS) AND R/F FRG  
TO BE  $\frac{3}{4}$ " THICK (IRON) ✓

*Amended  
Midship Section  
Mess to Dining Room  
S.S. No. 1016*



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GLASGOW REPORT No. 37135

3/5 Narana  
Midship Section

RETAIN



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