

# MIDSHIP SECTION.

SCALE 1/2 INCH = ONE FOOT.

DIMENSIONS - 346'6" x 50'10" x 25'8" MOULDED.

TO CLASS B.S. BRITISH CORPORATION.  
TO CLASS 100A1 AT LLOYDS.

FORECASTLE

BEAMS 9" x 3/4" B.A. ON ALTERNATE FRAMES. 2" DIA. PILLARS.  
STRINGER 30" x 3/4" STEEL. ANGLE 3" x 3/4" x 12' LONG.  
DECK 4" x 4" YELLOW PINE. SIDE PLATING 1/4" x 3/4" x 34'

POOP

BEAMS 7" x 3/4" B.A. ON ALTERNATE FRAMES. 2" DIA. PILLARS.  
STRINGER 30" x 3/4" STEEL. ANGLE 3" x 3/4" x 12' LONG.  
DECK 1 1/2" IRON. SIDE PLATING 1/4" x 3/4" x 34'

Beams of forecastle and  
loop will be dealt  
with when deck plans  
are submitted.

EQUIPMENT NUMERALS.

UNDER UPPER DECK	346'6" x 50'10" x 25'8"	3507
POOP	22'0" x 28'7 1/2" x 7'5" x 6'5"	53
BRIDGE	97'5" x 45'7 1/2" x 7'5" x 6'5"	309
FORECASTLE	35'0" x 45'7 1/2" x 7'5" x 5'5"	72
HOUSE	23'8 1/2" x 7'5" x 3'5" x 5"	30
		3911

EQUIPMENT.

2 STOCKLESS BOMBS	52-2-0
1 STREAM ANCHOR (ex stock)	44-2-0
1 KEDGE	14 0 0
270 FATHOMS OF 2 1/6" STUO CHAIN CABLE	6 0 0
90 - 4 1/2" STEEL WIRE	
120 - 4 1/2"	
7 HAWSER OR 2 1/2" STEEL WIRE	
7 1/2" HAWP	2 1/2

$$50.62 + 20.66 = 71.28$$

$$B + D = 71.5$$

$$L(B + D) = 265.00$$

$$\frac{1}{2} \text{ Bridge} = 10.45; \frac{1}{2} \text{ Deck} = 13.49$$

$$d = 22.5'$$

21.10.09  
24.11.09  
2.12.09  
7.12.09  
21.12.09  
9.3.10  
24.3.11 (No. 458)  
11.10.11 (No. 472)  
6.5.12 (No. 472)  
121.4 x 3.14 = 381.19

Double shape  
tube riveted for  
1/2 L.

Note: In neighbourhood  
of high brackets floor  
the frames may be 11' x 3 1/2" x 2 1/2" B.A.  
in association with the  
side stringer.

deck angle 3 1/2" x 3 1/2" x 3 1/2"  
Interstate has fitted to  
bulkhead stiffeners in fore  
& after holds as  
per Rules.

in wells double shaped tube riveted for 1/2 L.  
quad. + tube at ends.

Riveting to be as required by Rules Tables 19, 20, & 21.  
See Sec 2 Letter 9/3/10

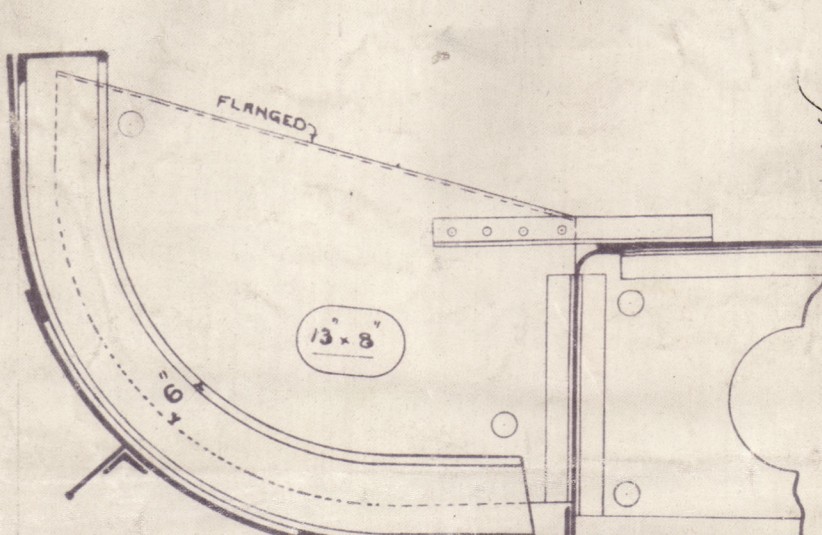
## SECTION AT INTERMEDIATE FRAMES.

## SECTION THRO' BOILER SPACE.

## SECTION THRO' HOLDS.

## SECTION THRO' ENGINE SPACE.

## SKETCH OF BRACKET KNEES AT ENDS.



BULGE KEEL BULB 3" x 1 1/4"  
ANGLE 4" x 4" x 20' FOR 1/2 L.

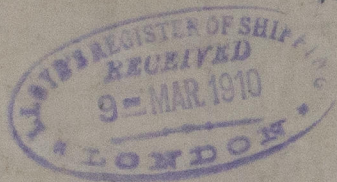
STERN POST 8 1/4" x 6 1/4"  
STEM 9 1/2" x 2 1/2"  
RUDDER 9 1/2" DIA.  
PLATE 3 1/4" x 1 1/4"  
PINTLE 4 3/8" DIA.



SHELL NOT REDUCED IN WAY OF DOUBLE BOTTOM  
MIDSHIP THICKNESS TO COLLISION BULKHEAD.  
STERN PLATING IN WAY OF POST 28' x 40'  
BOSS 27' x 40'

451.

448.



Messrs Kohnen & Sons

S. S. No 451 & 458

Midship Section 1472

S. S. "Spilsby"

Middletons' Report No 6239

Seaworthy

Mab. Report 7116

Well leaved

Mab. Report 7172

"Somersby"

Mab. Report No 7805.

W539-0237



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Foundation