

N^o 422.

Bokine

MIDSHIP SECTION.

369.5 B.P. 49.70 MLD. 28.75 MLD.

To CLASS 100.A.I. LLOYDS SPECIAL SURVEY.

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

EQUIPMENT.

3 BOWER ANCHORS 160 CWT. COLL. WEIGHT STOCKLESS
1 STREAM -Do- 15 Ex STOCK
1 KEDGE -Do- 62 -Do-

270 FATHOMS 2 1/8" STUD CHAIN CABLE.

90 -Do- 4 1/2" STEEL WIRE

120 -Do- -Do-

FOUR 90 FATHOMS 2 1/2" STEEL WIRE, OWNERS CONSENT TO STEEL WIRE

EXPOSED DECKS IF OF IRON, ADD 10% TO SCANTLINGS SHOWN ON SECTION. THIS DOES NOT APPLY TO DECK STRINGER PLATES

LLOYDS NUMERALS

BREADTH MOULDED 49.70
DEPTH 28.75
1st N^o 78.45
LENGTH B.P. 369.50
2nd N^o 28987
ERECTOR'S INCL. 1160
EQUIPMENT N^o 30147

L/D UPPER DECK 12.85
BRIDGE 10.34

d. 25.5

SINGLE ROW OF STANCHIONS IN BRIDGE 4 1/2" x 4 1/2" x 60" SPACED 51" APART & REELED FOR SHIFTING BOARDS.

SECTION THROUGH HATCH END

PATENT MOULDING

3 1/2" x 50"

HATCH END BEAM

BRACKET AT HATCH END STIFFENERS

TRANSVERSE BULKHEADS.

PLATING 36 TO 30

STIFFENERS 30 APART AS PER TABLE 10

PER TABLE 10

WHERE UNDER 26" INCREASED AS PER RULE FOR INCREASED LENGTH

IN AFTER HOLDS 12.3" x 56 BA

STIFFENERS 51" APART. IN FORE HOLDS 12.3" x 56 BA

STIFFENERS AT HATCH ENDS REINFORCED BY 3.3" x 40 BAR TAKE SHIFTING BOARDS

CENTRE LINE BULKHEAD PLATING 30

STEM BAR 10.2"

STERN FRAME:- PROPELLER POST 10.7" RUDDER POST 9.7" RUDDER TO RULES.

FRAMES 12.3" x 32" x 54" & 60" SPACED 25 1/2" APART. NO SIDE STRINGERS EXCEPT AT ENDS (SEE PROFILE)

IN PAIRS AT HATCH ENDS 12.3" x 32" x 60" & 61" FRAMES IN E&B SPACE 12.3" x 32" x 58" & 60" IN LIEU OF FITTING

FORE PEAK 7.3" x 42" BULB ANGLES SPACED 24" APART.

AFTER PEAK 6.3" x 36" ANGLE WITH REVERSE FR. 3.3" x 36" SPACED 24" APART

CENTRE GIRDER 41" x 50" to 40" x 60" IN BOILER SPACE

BOTTOM BAR 4 1/2" x 4 1/2" x 58" to 54" DOUBLE

TOP 4 1/2" x 4 1/2" x 58" to 54" 68" IN BOILER SPACE. SINGLE

VERTICAL BARS 5.5" x 52" FOR 1/2" to 3/2" x 32" x 38" AT ENDS. ALL SINGLE.

SIDE GIRDER 36" to 34" x 46" IN BOILER SPACE

BOTTOM BAR 3 1/2" x 32" x 38" TOP BAR 3 1/2" x 32" x 38" x 48" IN BOILER SPACE

VERTICAL BARS 3.3" x 38" x 48" IN BOILER SPACE

MARGIN PLATE 36" x 44" to 44" x 52" IN BOILER SPACE. MARGIN SHELL BAR 3 1/2" x 32" x 44" to 44"

VERTICAL BARS 3 1/2" x 32" x 38" x 48" IN BOILER SPACE. OUTSIDE BARS DOUBLE ALL FORE & AFT.

FLOOR PLATES & BRACKETS 38" to 36" x 48" IN BOILER SPACE. END FLOORS 38"

TANK TOP CENTRE STRAKE 41" x 48" to 40" x 54" IN BOILER SPACE

PLATING 38" to 34" x 46" IN ENGINE SPACE 54" IN BOILER SPACE

FRAMES IN TANK 3 1/2" x 32" x 38"

REVERSE -Do- 3 1/2" x 32" x 38" x 48" IN BOILER SPACE } DOUBLE IN E SPACE } 6 UNDER BOILER BEARERS

GUSSET ANGLES ON EVERY FRAME 3 1/2" x 32" x 38"

CEILING FITTED IN WAY OF HATCHWAYS AND OVER BILGES

UNDER 36" 0

DOUBLE SINGLE 1/2" SINGLE

EXTRA GIRDER IN ENGINE SPACE

END OF DOUBLE REVERSE 30" UNDER CHAINS

9.0

KEEL 46" x 34" to 66"

BOTTOM PLATING 60" x 04" IN WAY OF DOUBLE BOTTOM 56" to 46"

LUG TO TAKE CEILING OVER BILGES

FLANGED

60" to 46"

3.5

2.3

DEPTH MOULDED 28.9

25.6 d

WHERE THE DIMENSION A EXCEEDS 3 FT AN INTERMEDIATE STRUT IS TO BE FITTED 7/8" x 3/4" x 3/4" ANGLE, 4 RIVETS EACH END

10% INCREASE IN THICKNESS IF OF IRON IN HOLDS & ENGINE SPACE.

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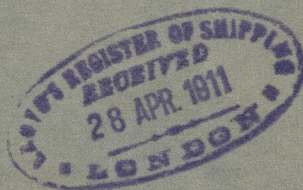
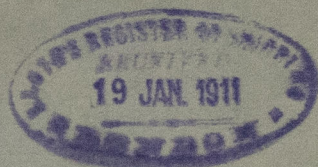
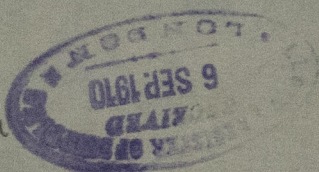
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