

M. Le 'INDIANIC'

MIDSHIP SECTION

OF A STEEL SCREW STEAMER

TO CLASS 100 A.1. AT LLOYDS THREE DECK RULE

380.0 x 51.9 1/2 MLD. x 28.6 DEPTH MLD.

SCALE 1/2" = 1 FT.

1/2 Bulk 51.00
1/2 Beam 28.196
Depth 28.58
106.526
4.00
99.526
348.16
348.16 x 1/2 = 174.08

Depth to Length 12.4
Breadth to Length 4.2

Equipment
106.526 x 348.16 = 40283.84
Steel deck 348.16 x 1.5 = 4254.3
Deck frame 60.45 = 450.0
Equipment 1/2 = 40833.1

2 Buns Equipment 60 Cwt
1 Steam 107.5 in deck
1 Raqi 1.5
240 lbs 2 1/2 inch chain cable
90 4 3/4 inch wire
120 (Stowage)
2 Hand 90 lbs each 5 ft. Manila or 2 1/2 inch wire } with Owners consent

Pillars 2 1/2 dia
50 apart, used.

Frames 10 x 33. 1/2 Bull Angles for 1/2 L
10 x 33. 1/2 at ends spaced 25' apart
Frames in Peaks 6. 33. 1/2. Pillars 4. 33. 1/2
forming a 65' Grid. Pillars ahead the after Peak
bulkhead to extend to upper deck in every frame, and
then forward of Port Peak bulkhead to extend to
1st and upper decks alternately
Pillar frames in Port bulkhead from Port Side to Port
Side in Engine Space and on the floor which
take the main beams
Bulkheads 1/2 dia 1/2. Pillars 9. 33. 1/2. B.A.
and connected to shell by 6. 6. 1/2. Single Angle.

Pillars 4 dia
spaced 50' apart
used.

Port 1st Plating
in Port Space 1/2 in B space
in Hulls 8. 1/2

Riveting of double
bottom as per Table SYA

Bulk Head 4 1/2 x 11.9 1/2 in B.P.
4.5 x 4.5 1/2 x 10

3 Girders at fore and
aft 1/2 to 1/2 in B space
to for 1/2 in B space

The outside plating except Port and Star Plate Steel
which is enclosed within double bottom when 1/2 or above
1/2 is used 1/2 in thickness
Two plates of plating not Port and Star
& thickness maintained to bottom 1/2

C.R.
27.9.07.

Nº 423 427

Adv. - Coltenburg

Sh. Sc. 'INDIANIC.' Built at Wwe.
1908.

Midship Section. (Spare)

File with F.E. rept.



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Lloyd's Register
Foundation

wb9-0142