"MERIONETHSHIRE"

S.S. No. 205

SCALE 1/2 INCH TO THE FOOT

Class 100 A 3 Decks

14/12/94

Glasgow Report No. 4653

7 1/2 x 2 1/2

Bulwarks Formed of plate and attached to inside of beam arms as substitute for Rail

Stringer 43 x 9/16 for 1/2 Length to 33 x 7/16

Iron Deck for 1/2 length 5/8 thick

Y.P. Wood Deck 1" thick or Teak in Recesses as per Rule

Angles 3 x 3 x 5/8

Butt Beams 7 x 7/16 in every alternate frame

At ends of Hatchways exceeding 6 spaces same size as Main Deck

Sheerstrake

40 x 14/16 for 3/4 length to 13/16 12/16 11/16 10/16 at ends

4 x 4 x 9/16

Numerals

Half Girth 37.7

" Bdk. 17.0

Full Depth 25.9

Depths in length 298.5 ÷ 25.9 = 11.5

298.5 ÷ 18.9 = 15.7

Bdk. " 298.5 ÷ 34 = 8.8

80.6 x 298.5 = 24.059

73.6 x 298.5 = 21.969

Equiv. 24059 + 606 = 26464

Equipment number

3 x 3/4 spaced 12 apart

11/16

4 x 4 x 9/16

Stringer 43 x 10/16 for 1/2 Length to 33 x 8/16

Iron Deck 7/16 thick for 1/2 length ends 6/16

Angles 3 x 3 x 5/8

Bulb Beams 8 x 8/16 in every alternate frame

The Butt Straps of Sheerstrake Upper and Main Deck Stringer Plates & 3 strakes of Plating at bilges to be 1/16 thicker than plating they connect Treble riveted for 1/2 length amidships

8" x 2"

4 x 4 x 9/16

Stringer 37 x 9/16 for 1/2 length to 28 x 8/16

4 x 4 x 9/16

Angles 3 x 3 x 7/16

Bulb Beams 8 1/2 x 8/16 in every 2nd & 4th frames alternately

Stanchions 3 1/8" diam

Bulkheads 3/8 thick Angles 3 x 3 x 7/16

Rudder at head 7/2 at Heel 33/4

Web plates in Engine Room

6 x 4 x 9/16 for 3/5 length

6 x 4 x 8/16 at ends

Intercostal for 3/5 length 9/16 thick

3 1/2 x 3 1/2 x 8/16

Intercostal for 1/2 length 9/16 thick

Bulb for 3/5 length 8 1/2 x 8/16

6 x 4 x 9/16

Bulb 8 1/2 x 8/16 for 1/2 length

Intercostal 9/16 thick for 1/2 length

6 x 4 x 9/16

Ceiling 2 1/2 thick

Riders 13 x 13/16 for 3/4 length

x 23/4 x 13/16 for 1/2 length to 19 x 13/16

Reverse Frames 3 x 3 x 7/16 to upper part of Main Deck Stringer angles & to upper part of frames alternately

Frames 5 x 3 x 7/16 for 3/5 length to 5 x 3 x 7/16 at ends

3 1/2 x 3 1/2 x 8/16

Floors 23 x 9/16 for 1/2 length to 8/16 x 7/16 In way of Engines & Boilers 10/16

3 1/2 x 3 1/2 x 8/16

Spaced 2.4" apart

36 x 12/16 for 1/2 length to 9/16

Keel 10 x 2 1/2

Stem 10 x 2 3/4

Stern Post 10 x 5 1/2

Treble riveted

11/16

LONDON AND GLASGOW

Engineering & Iron Shipbuilding Co. Ltd.

GLASGOW

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