

N^o 136

A. D. order
No 509

Length between perps 217

Beam moulded 29.5

Depth 14.9

Depth of hold 16.11 - 12 7/8 depth to length

Tonnage under deck 698

- Poop 90
Gross. 788

Deck diagonal ties as per rule
11 x 1/2

Stringer angles 4 x 4 x 7/16
Stringer 5 1/2 x 1/2

Bulb 7 x 7/16 Angles 2 1/2 x 2 1/2 x 5/8

Main Beams on every alternate frame

To Class A

Double Sheer
Sheer 2 1/2 x 7/16

Frames 4 x 5 x 7/16

4 x 4 x 7/16

Stringer angled 4 x 4 x 7/16
Stringer 2 1/2 x 1/2

Bulb 7 1/2 x 7/16 Angles 3 x 3 x 5/8

Lower Beams on every 2nd & 4th frame

Frames spaced 1.9 apart

1/2 height of reverse angle iron on lower frame, & on alternate frames to Forecastle stringer
Height of double riveting.

Bulb 7 1/2 x 7/16
Angles 4 x 4 1/2 x 1/2
Keelson 2 1/2 x 7/16

Reverse angle 3 x 3 x 5/8

Bulb 7 1/2 x 7/16
Angles 4 x 4 1/2 x 1/2

Floor plate 19 x 1/2 x 7/16

Height of Floors.

Keel 7 1/4 x 2 1/2

Scale 1/2 inch to 1 foot

Rec 25/5/65

C. MITCHELL & CO

IRON SHIP

LOW WALKER

NEWCASTLE ON TYNE

Lloyd's Register
Foundation

IRON 500-0229