

With or Without  
Disconnected Erections.

STEEL STEAMER.

Received at London SAT. JUL 25 1914

State if Report is also sent on the Machinery of the Vessel *Yes*

Date of completion of report *24<sup>th</sup> July 1914* Port of *Middlesbrough* No. *8560*  
Survey held at *Middlesbrough* Date, First Survey *July 8<sup>th</sup> 1913* Last Survey *22<sup>nd</sup> July 1914*  
On the (State if Single, Twin, or Triple Screw) *Single Screw Steamer "Hibernian"* Rig *Schooner*

TONNAGE under  
Tonnage Deck...  
Do. between Tonnage Dk. and 3rd and 4th Dk.  
Total under Upper Dk. *2349.40*  
Do. of Poop *689.44*  
Do. of R. & D. BREAK *145.76*  
Do. of Bridge House  
Do. of Forecastle *63.86*  
Do. of Houses on Dk. *83.00*  
Do. of excess of Hatchways *17.21*  
Do. above Crown of Engine Room *69.93*  
Gross Tonnage *3418.60*  
Less Crew Space *87.14*  
Less above Crown of Engine Room *69.93*  
Net Tonnage *3261.53*  
FOR FEES...  
Room *1093.95*  
ation Spaces *41.00*

CLASS *100 A1* FEET.  
Breadth (greatest moulded) *42.16*  
Depth, at middle of length from top of keel to top of upper deck beams at side *26.79*  
Transverse Number *68.95*  
Length on deck from fore part of stem to after part of stern post *318*  
Longitudinal Number *21926*  
Depth "d," at middle of length (See Secs. 2 & 13) *FORE BOOK 14.12 AFTER DO. 20.96*  
Proportions—Depths to Length—Upper Deck Beam at side to top of keel *11.87*  
" " Long Bridge Deck Beam at side to top of keel *9.27*

Master *John A. Singleton*  
Year of appointment *(1) As Master in service of owner of present vessel: 1902 (2) As Master of this vessel: 1914*  
Built at *Middlesbrough*  
When built *1914-7* Launched *25.5.14*  
By whom built *W. Harkness & Son Ltd*  
Owners *The Colermain & Lewis Ltd*  
Managers *(Where necessary to be entered in Reg. Book.)*  
Residence *London*  
Port belonging to *Liverpool*

Destined Voyage *Liverpool* If Surveyed while Building, Afloat, or in Dry Dock *Yes*

On Deck Rule *318 0* BREADTH—Feet. Inches. Moulded *42 2* DEPTH, ACTUAL—Top of Floors to top of Upper Dk. Beams *26 7 9* No. of Decks with flat laid *10 1/2* Dk. for No. of Tiers of Beams *As above*

ns of Ship per Register, Length *318* breadth *42.4* depth *21.6* Moulded depth, ft. *34* ins. *3 1/2* To Bridge Dk. Round of Upper Dk. Beam, Actual *10 1/2* ins. Moulded depth, ft. *26* ins. *9 1/2* To Upper Dk.

| FRAMING.   |  |  |  | PILLARS.                                  |  |  |  | Inches. Size in Ship.                       |  |  |  | Inches. Spacing in Ship. |  |  |  | Inches. per Rule. Or as Approved. |  |  |  |
|--|--|--|--|---|--|--|--|---|--|--|--|--------------------------|--|--|--|-----------------------------------|--|--|--|
| Angles, or Bars amidships  |  |  |  | PILLARS, In 'tween Deck, size and spacing |  |  |  | 2 Rows Wide Spaced                          |  |  |  | pillars in conjunction   |  |  |  | with deck girders as per          |  |  |  |
| Peaks  |  |  |  | " Hold                                    |  |  |  | " "   |  |  |  | Plan & elsewhere as      |  |  |  | per Rule                          |  |  |  |
| Way of Double Bottoms at Solid Floors  |  |  |  | " Quarter 'tween Dks.,                    |  |  |  | " "   |  |  |  |                          |  |  |  |                                   |  |  |  |
| " at intermdt. Bkts.   |  |  |  | " in Hold                                 |  |  |  | " "   |  |  |  |                          |  |  |  |                                   |  |  |  |
| of Frames from centre to centre amidships  |  |  |  | KEELSONS & STRINGERS.                     |  |  |  | Inches in Ship                              |  |  |  | Inches in Ship           |  |  |  | Inches in Ship                    |  |  |  |
| " from 1/2 length to Collision bulkhead  |  |  |  | CENTRE LINE KEELSON, Vertical Plate above |  |  |  | floors, Through Plate, or Intercostal Plate |  |  |  |                          |  |  |  |                                   |  |  |  |
| " in peaks   |  |  |  | " Rider Plate                             |  |  |  |   |  |  |  |                          |  |  |  |                                   |  |  |  |
| ISED FRAME, Angles, in. AFTER PERM   |  |  |  | " Flat Plate Keel Angles                  |  |  |  |   |  |  |  |                          |  |  |  |                                   |  |  |  |
| Way of Double Bottoms at Solid Floors  |  |  |  | " Horizontal Plates on Floors             |  |  |  |   |  |  |  |                          |  |  |  |                                   |  |  |  |
| " at intermdt. Bkts.   |  |  |  | " Angles or Bulb Angles                   |  |  |  |   |  |  |  |                          |  |  |  |                                   |  |  |  |
| ING, depth of girder   |  |  |  | SIDE KEELSONS, Number                     |  |  |  |   |  |  |  |                          |  |  |  |                                   |  |  |  |
| RS, depth and thickness of Floor Plate   |  |  |  | " Angles or Bulb Angles                   |  |  |  |   |  |  |  |                          |  |  |  |                                   |  |  |  |
| at mid-line for 1/2 length amidships   |  |  |  | " Plate above floors, for length          |  |  |  |   |  |  |  |                          |  |  |  |                                   |  |  |  |
| Way of Engine and Boiler Spaces  |  |  |  | " Intercostal Plate, for length           |  |  |  |   |  |  |  |                          |  |  |  |                                   |  |  |  |
| thickness at the ends of vessel  |  |  |  | " Attached to outside Plating with Angle  |  |  |  |   |  |  |  |                          |  |  |  |                                   |  |  |  |
| depth at 1/2 the half breadth, as per Rule                                       |  |  |  | BILGE KEELSON, Angles                     |  |  |  |   |  |  |  |                          |  |  |  |                                   |  |  |  |
| height extended at the Bilges  |  |  |  | " Intercostal Plate for length            |  |  |  |   |  |  |  |                          |  |  |  |                                   |  |  |  |
| RS in Cell. Double Bottoms   |  |  |  | " Attached to outside Plating with Angle  |  |  |  |   |  |  |  |                          |  |  |  |                                   |  |  |  |
| state if flanged (top & bottom)  |  |  |  | SIDE STRINGERS, Number                    |  |  |  |   |  |  |  |                          |  |  |  |                                   |  |  |  |
| Spacing of Solid floors  |  |  |  | " Angle                                   |  |  |  |   |  |  |  |                          |  |  |  |                                   |  |  |  |
| E GIRDER, in Dbl. bottom, dpth. & thcknss.                                       |  |  |  | " Intercostal Plate, for full length      |  |  |  |   |  |  |  |                          |  |  |  |                                   |  |  |  |
| " Angles, Top  |  |  |  | " Attached to outside plating with Angle  |  |  |  |   |  |  |  |                          |  |  |  |                                   |  |  |  |
| " Bottom   |  |  |  |   |  |  |  |   |  |  |  |                          |  |  |  |                                   |  |  |  |
| " to Floors  |  |  |  |   |  |  |  |   |  |  |  |                          |  |  |  |                                   |  |  |  |
| Brackets at intermdt. frmg., width & thcknss                                     |  |  |  |   |  |  |  |   |  |  |  |                          |  |  |  |                                   |  |  |  |
| GIRDERS, number on each side & thickness   |  |  |  |   |  |  |  |   |  |  |  |                          |  |  |  |                                   |  |  |  |
| state if flanged (top and bottom)  |  |  |  |   |  |  |  |   |  |  |  |                          |  |  |  |                                   |  |  |  |
| " Angles (top and bottom)  |  |  |  |   |  |  |  |   |  |  |  |                          |  |  |  |                                   |  |  |  |
| " to Floors  |  |  |  |   |  |  |  |   |  |  |  |                          |  |  |  |                                   |  |  |  |
| N PLATE, depth (exclusive of flange) and thickness                               |  |  |  |   |  |  |  |   |  |  |  |                          |  |  |  |                                   |  |  |  |
| " Angle to Outside Plating   |  |  |  |   |  |  |  |   |  |  |  |                          |  |  |  |                                   |  |  |  |
| " Floors   |  |  |  |   |  |  |  |   |  |  |  |                          |  |  |  |                                   |  |  |  |
| Brackets at intermdt. frmg., width & thcknss                                     |  |  |  |   |  |  |  |   |  |  |  |                          |  |  |  |                                   |  |  |  |
| Height of Outside Brackets above at bilge  |  |  |  |   |  |  |  |   |  |  |  |                          |  |  |  |                                   |  |  |  |
| IR BOTTOM PLATING, breadth and thickness of Middle Line Strake                   |  |  |  |   |  |  |  |   |  |  |  |                          |  |  |  |                                   |  |  |  |
| " in Engine and Boiler space   |  |  |  |   |  |  |  |   |  |  |  |                          |  |  |  |                                   |  |  |  |
| " Remainder in Holds   |  |  |  |   |  |  |  |   |  |  |  |                          |  |  |  |                                   |  |  |  |
| MS, Upper Deck, Single Angle, Bulb Angle, Plate, Tee Bulb, or Channel            |  |  |  |   |  |  |  |   |  |  |  |                          |  |  |  |                                   |  |  |  |
| In way of Long Bridge  |  |  |  |   |  |  |  |   |  |  |  |                          |  |  |  |                                   |  |  |  |
| Spacing  |  |  |  |   |  |  |  |   |  |  |  |                          |  |  |  |                                   |  |  |  |
| MS, Second Deck, Single Angle, Bulb Angle, Plate, Tee Bulb, or Channel           |  |  |  |   |  |  |  |   |  |  |  |                          |  |  |  |                                   |  |  |  |
| Spacing  |  |  |  |   |  |  |  |   |  |  |  |                          |  |  |  |                                   |  |  |  |
| MS, Third and Fourth Deck, Single Angle, Bulb Angle, Plate, Tee Bulb, or Channel |  |  |  |   |  |  |  |   |  |  |  |                          |  |  |  |                                   |  |  |  |
| Angles on upper edge   |  |  |  |   |  |  |  |   |  |  |  |                          |  |  |  |                                   |  |  |  |
| Spacing  |  |  |  |   |  |  |  |   |  |  |  |                          |  |  |  |                                   |  |  |  |
| BEAMS, Poop Deck, Angle, Bulb Angle, Plate, Tee Bulb, or Channel                 |  |  |  |   |  |  |  |   |  |  |  |                          |  |  |  |                                   |  |  |  |
| Angles on upper edge   |  |  |  |   |  |  |  |   |  |  |  |                          |  |  |  |                                   |  |  |  |
| Spacing  |  |  |  |   |  |  |  |   |  |  |  |                          |  |  |  |                                   |  |  |  |
| BEAMS, Bridge Deck, Angle, Bulb Angle, Plate, Tee Bulb, or Channel               |  |  |  |   |  |  |  |   |  |  |  |                          |  |  |  |                                   |  |  |  |
| Angles on upper edge   |  |  |  |   |  |  |  |   |  |  |  |                          |  |  |  |                                   |  |  |  |
| Spacing  |  |  |  |   |  |  |  |   |  |  |  |                          |  |  |  |                                   |  |  |  |
| BEAMS, Forecastle Deck, Angle, Bulb Angle, Plate, Tee Bulb, or Channel           |  |  |  |   |  |  |  |   |  |  |  |                          |  |  |  |                                   |  |  |  |
| Angles on upper edge   |  |  |  |   |  |  |  |   |  |  |  |                          |  |  |  |                                   |  |  |  |
| Spacing  |  |  |  |   |  |  |  |   |  |  |  |                          |  |  |  |                                   |  |  |  |

\* If Iron or Steel Deck, state if whole or part, and if Wood Deck is laid thereon.

W 228-0067 12

Write "Bridges Sheer Stroke" and "Tower Deck Sheer Stroke" opposite the corresponding letter.

2/2

GENERAL REMARKS—(continued).

be made to stow properly in the house pipes. It is understood these matters will be attended to on the vessels arrival at Liverpool for which port she has sailed via River Tyne. Liverpool Surveyors advised as per attached letter.

Examination in dry dock owing to the vessel touching the ground in launching owing to the after ways spreading out.

Vessel placed in dry dock, bottom examined & sighted. Fore Peak tank and No. 1 tank of double bottom examined internally & no damage to the hull found to have been sustained. Forward length of bilge keel on Portside failed in place. Bottom cleaned & recoated.

Sister Vessel S. S. Mardinian yard No. 200 Mod. S. E. Reg. No. 8075  
This vessel is 5 ft shorter than the Sps. Falernian

Approved Plans 5 in No.

1 Forging Report. 1 Casting Report.  
2 Certs Mannesman Tubes.

A Profile & Section of the vessel as built are forwarded for filing with this report.

PARTICULARS FOR RECORD in the REGISTER BOOK.—Length of Poop 4 ft., R.Q.D. ft., Bridge 205.2 ft., Forecastle 40.16 ft.  
(in feet and tenths). When the Poop is joined to the B.D., this should be distinctly stated. The Poop & Bridge are joined

No. and Material of Decks (if Iron or Steel) and whether wholly or partially covered with wood, and No. of tiers of Beams (this information is to be given as it should appear in the Register Book). 1<sup>st</sup> & 2<sup>nd</sup> Sk. (Sk.) in No. 1 & 2 holds.

Official No. 135597; Signal Letters.

State if Machinery is fitted aft No

How are the surfaces preserved from oxidation? Inside Paint & Cement Outside Paint

PARTICULARS OF WATER BALLAST.—State whether the Double bottom is constructed on the cellular system or with girders on floors. Cell. D. B.

| Where Fitted.                             | *Length.<br>Feet.               | Water Capacity.<br>Tons. | Where Fitted.  | *Length.<br>Feet. | Water Capacity.<br>Tons. |
|---|---------------------------------|--------------------------|--|-------------------|--------------------------|
| Double bottom, aft,                       | 97.5                            | 189                      | Fore peak tank,  |                   |                          |
| Double bottom, under Engines and Boilers, | 52.5                            | 15.2                     | After peak tank,                                       |                   | 10.5                     |
| Double bottom, if under Engines only,     |                                 |                          | Deep tank, aft,  |                   |                          |
| Double bottom, if under Boilers only,     |                                 |                          | Deep tank, forward,                                    |                   |                          |
| Double bottom, forward,                   | 130.0                           | 308                      | Other tanks, if fitted,                                |                   |                          |
|   | Total capacity of double bottom | 649                      | (If necessary, furnish further information by sketch.) |                   |                          |

\* The wells are not to be included in the lengths of the tanks.

State whether the above have been tested as required by the Rules. Yes. Satisfactory

Order for Special Survey No. 1046

Date 25.6.13

No. 204 in builder's yard.

DATES of Surveys held while building

1913. Jul. 8. 11. 15. 17. 18. 24. 27 Aug. 1. 6. 11. 26. 28 Sep. 2. 4. 8. 11. 16. 24. 26. 29. 30 Oct. 3. 8. 15. 22. 24. 27. 28. 29. Nov. 1. 3. 11. 12. 14. 18. 21. 24. 25. 26. Dec. 1. 2. 3. 4. 9. 11. 15. 16. 18. 19. 22. 23. 1914. Jan. 5. 6. 7. 12. 14. 15. 16. 19. 20. 22. 23. 26. 30. 26. 25. 11. 13. 16. 17. 19. 18. 23. 25. 26. 27 Mar. 2. 4. 6. 11. 12. 16. 30 Apr. 2. 7. 9. 16. 22. 23. 27. 30 May. 6. 8. 14. 15. 18. 19. 20. 21. 25. 26 Jun. 8. 18. 19. 24. 25. 26. 29 July. 1. 2. 3. 8. 10. 10. 9. 13. 14. 15. 15. 17. 18. 20. 20. 21. 22. 22.

Total No. of Visits 127

Surveyor's Signature

Wm. L. Gilman

Lloyd's Register Foundation