

# (LLOYDS REGISTER.)

G. R. 130  
Lloyds Register.

## VESSELS OF 100 TONS AND UPWARDS.

These particulars are supplied by the Registrar General of Shipping and Seamen for the sole use of Lloyds Register of British and Foreign Shipping.

Signal Letters (if any) *H-V-W-Q*

| Official Number. | Name of Ship.     | No., Date, and Port of Registry. |
|------------------|-------------------|----------------------------------|
| <i>131439</i>    | <i>Benefactor</i> | <i>38/1912 Liverpool.</i>        |

No., Date, and Port of Previous Registry (if any). *new vessel.*

| Whether British or Foreign Built.                         | Whether a Sailing or Steam Ship; and if a Steam Ship how propelled. | Where Built.   | When Built. | Name and Address of Builders.                             |
|---|---|--|-------------|---|
| <i>British</i>  | <i>Steamship Single Screw</i>                                       | <i>Partick</i>   | <i>1912</i> | <i>Messrs. D &amp; W Henderson &amp; Co. Ltd. Partick</i> |
| Number of Decks   | <i>two</i>  | Length from fore part of stem, under the bowsprit, to the aft side of the head of the stern post | <i>410</i>  | Tenths. <i>7</i>  |
| Number of Masts   | <i>two</i>  | Length at quarter of depth from top of weather deck at side amidships to bottom of keel          | <i>409</i>  | <i>5</i>  |
| Rigged  | <i>Fore &amp; aft</i>   | Main breadth to outside of plank   | <i>52</i>   | <i>2.5</i>  |
| Stern   | <i>Elliptical</i>   | Depth in hold from tonnage deck to ceiling at midships   | <i>30</i>   | <i>2</i>  |
| Build   | <i>blencher</i>   | Depth in hold from upper deck to ceiling at midships, in the case of three decks and upwards     | <i>33</i>   | <i>9.1</i>  |
| Galleries   | <i>None</i>   | Depth from top of beam amidships to top of keel  | <i>32</i>   | <i>8.3</i>  |
| Head  | <i>Straight</i>   | Round of beam  | <i>1</i>    | <i>3.3</i>  |
| Framework and description of vessel                       | <i>Steel</i>  | Length of engine room, if any  | <i>64</i>   |   |
| Number of Bulkheads                                       | <i>seven</i>  |  |             |   |
| Number of water ballast tanks, and their capacity in tons | <i>eight 2020 tons total</i>  |  |             |   |

### PARTICULARS OF DISPLACEMENT.

Total to quarter the depth from weather deck at side amidships to bottom of keel *11250* Tons. Ditto per inch immersion at same depth *42.4* Tons.

### PARTICULARS OF PROPELLING ENGINES, &c. (if any).

| No. of sets of Engines. | Description of Engines.   | Whether British or Foreign made. | When made.      | Name and address of makers.                               | Reciprocating Engines.                     |                   | Rotary Engines. | N. H. P. I. H. P. Speed of Ship. |
|-------------------------|---|----------------------------------|-----------------|---|--|-------------------|-----------------|----------------------------------|
|                         |   |                                  |                 |   | No. and Diameter of Cylinders in each set. | Length of Stroke. |                 |                                  |
| <i>One</i>              | <i>Reciprocating Compound direct acting vertical inverted cylinder</i>  | <i>Engines.</i>                  | <i>Engines.</i> | <i>Engines.</i>   | <i>Three.</i>                              | <i>24 1/2"</i>    |                 | <i>536</i>                       |
| <i>One</i>              | <i>Particulars of Boilers. Description: <i>three cylindrical multi-bar Iron or Steel Loaded Pressure 215 lbs.</i></i> | <i>Boilers.</i>                  | <i>Boilers.</i> | <i>Boilers.</i>   | <i>42 1/2"</i>                             | <i>54"</i>        |                 | <i>3750</i>                      |
|                         |   | <i>British</i>                   | <i>1912</i>     | <i>Messrs. D &amp; W Henderson &amp; Co. Ltd. Partick</i> | <i>72"</i>                                 |                   |                 | <i>12 knots</i>                  |

### PARTICULARS OF TONNAGE.

| GROSS TONNAGE.  |  | No of Tons.    | DEDUCTIONS ALLOWED.  |  | No. of Tons.   |
|---|--|----------------|--|--|----------------|
| Under Tonnage Deck  |  | <i>5192.48</i> | On account of space required for propelling power  |  | <i>1763.58</i> |
| Space or spaces between Decks   |  |                | On account of spaces occupied by Seamen or Apprentices, and appropriated to their use, and kept free from goods or stores of every kind, not being the personal property of the Crew |  |                |
| Turret or Trunk   |  |                | These spaces are the following, viz.:-   |  | <i>180.79</i>  |
| Forecastle  |  | <i>98.14</i>   | <i>Forecastle Round &amp; Side Houses</i>  |  |                |
| Bridge space  |  | <i>82.85</i>   | Deductions under Section 79 of the Merchant Shipping Act, 1894, and Section 54 of the Merchant Shipping Act, 1906, as follows:-  |  |                |
| Poop or Break   |  |                | Cubic Metres   |  |                |
| Side Houses   |  | <i>62.08</i>   | <i>Master 13.55</i>  |  | <i>67.96</i>   |
| Deck Houses   |  | <i>31.70</i>   | <i>Boson's Store 28.58</i>   |  |                |
| Chart House   |  | <i>4.52</i>    | <i>Chart Space 4.52</i>  |  |                |
| Spaces for machinery, and light, and air, under Section 78 (2) of the Merchant Shipping Act, 1894 |  |                | <i>W.B. Spaces 21.31</i>   |  |                |
| Excess of Hatchways   |  | <i>39.43</i>   | Total  |  | <i>2012.33</i> |
| Gross Tonnage   |  | <i>5511.20</i> |  |  |                |
| Deductions, as per Contra   |  | <i>2012.33</i> |  |  |                |
| Registered Tonnage  |  | <i>3498.87</i> |  |  |                |

NOTE 1.—The tonnage of the engine room spaces below the Upper Deck is *965.45* tons, and the tonnage of the total spaces framed in above the Upper Deck for propelling machinery and for light and air is *144.79* tons.

NOTE 2.—The undermentioned spaces above the Upper Deck are not included in the cubical contents forming the ship's register tonnage.

*Under Forecastle 14.20 Open Bridge 533.76 less Fwd Stakehold, Funnel &c. part S. House, Rd House, Hatches = 116.71 = 417.05. Open Space after end of Bridge 127.7 Open Poop 132.90 less Hatch, pipe trunk 1.30 = 131.60. Open Passages on Bridge 46.98. Upper Bridge Space 90.71 plus Wings 276 = 934.7 less W.Cs & Passage 10.62 = 824.08*

Name of Master *Frederick Richard Atkinson* Certificate of Service No. *015-655* Competency No. *015-655*

No. of Owners  
Name, Residence, and Description of Managing Owner if there are more owners than one.  
*The Charente Steam Ship Company Limited*  
having its principal place of business at *Mersey Chambers, Liverpool. 64 Shares.*  
Manager *Godfrey Hammond* sole of same address.

Dated *24th May 1912.*