

# (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.S.R.Q.*

| Official Number.   | Name of Ship.   | No., Date, and Port of Registry.   |
|--|---|--|
| 129773   | Grangemoor  | 10/1911. Newcastle.  |
| No., Date, and Port of Previous Registry (if any). <i>First Registry</i>   |   |  |
| Whether British or Foreign Built.  | Whether a Sailing or Steam Ship; and if a Steam Ship how propelled. | Where Built.   |
| British  | Steam Screw   | Sunderland.  |
| When Built.  | Name and Address of Builders.                                       |  |
| 1911.  | John Blumer & Co. North Dock, Sunderland.                           |  |
| Number of Decks ...  | ... One   | Length from fore part of stem, under the bowsprit, to the aft side of the head of the stern post ...   |
| Number of Masts ...  | ... Two   | ... 331 0  |
| Rigged ...   | ... Schooner  | Length at quarter of depth from top of weather deck at side amidships to bottom of keel ...  |
| Stern ...  | ... Elliptical  | ... 330 63   |
| Build ...  | ... Clincher  | Main breadth to outside of plank ...   |
| Galleries ...  | ... None  | ... 47 75  |
| Head ...   | ... Straight  | Depth in hold from tonnage deck to ceiling at midships ...   |
| Framework and description of vessel ...  | ... Steel Cargo Vessel  | ... 22 5   |
| Number of Bulkheads ...  | ... 5 W.T.  | Depth in hold from upper deck to ceiling at midships, in the case of three decks and upwards ...   |
| Number of water ballast tanks, and their capacity in tons ...  | ... 6 including 200 tons  | ... 25 79  |
|  |   | Depth from top of beam amidships to top of keel ...  |
|  |   | ... 24 72  |
|  |   | Depth from top of deck at side amidships to bottom of keel ...   |
|  |   | ... 1 25   |
|  |   | Round of beam ...  |
|  |   | ... 44 1   |
|  |   | Length of engine room if any ...   |
| PARTICULARS OF DISPLACEMENT.   |   |  |
| Total to quarter the depth from weather deck at side amidships to bottom of keel ...   |   | Ditto per inch immersion at same depth ...   |
| 6630 Tons.   |   | 32.25 Tons.  |
| PARTICULARS OF PROPELLING ENGINES, &c. (if any).   |   |  |
| No. of sets of Engines.  | Description of Engines.   | Whether British or Foreign made.   |
| One  | Tri compound, direct acting, surface condensing.                    | Engines.   |
|  |   | Engines.   |
|  |   | Engines.   |
|  |   | 3  |
|  |   | 24"  |
|  |   | 39"  |
|  |   | 42"  |
|  |   | 65"  |
| No. of Boilers.  | Particulars of Boilers.   | Whether British or Foreign made.   |
| One  | Multi-tubular, 180 lbs pressure.                                    | Boilers.   |
|  |   | Boilers.   |
|  |   | Boilers.   |
|  |   | 1911   |
|  |   | John Dickinson & Sons  |
|  |   | Sunderland.  |
| PARTICULARS OF TONNAGE.  |   |  |
| GROSS TONNAGE.   | No of Tons.   | DEDUCTIONS ALLOWED.  |
| Under Tonnage Deck ...   | 3004.70   | On account of space required for propelling power  |
| 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 Tank ...   | 39.71   | These spaces are the following, viz.:—   |
| Forecastle ...   | 17.62   | Seamen, Firemen &c = 30.76   |
| Bridge space ...   |   | Officers, Engineers &c. = 46.98  |
| Poop or Break ...  | 87.06   |  |
| Side Houses ...  | 5.69  |  |
| Deck Houses ...  |   | Deductions under Section 79 of the Merchant Shipping Act, 1894, and Section 54 of the Merchant Shipping Act, 1906, as follows:—  |
| Chart Houses ...   | 4.76  | Cubic Metres   |
| Spaces for machinery, and light, and air, under Section 78 (2) of the Merchant Shipping Act, 1894 ...  | 38.89   | Master's Accommodation 17.96   |
| Excess of Hatchways ...  |   | Boatswain's Store 31.98  |
|  |   | Chart Space 5.69   |
|  |   | Water Ballast Spaces 67.38   |
|  |   | Total ...  |
| Gross Tonnage ...  | 3198.43   |  |
| Deductions, as per Contra ...  | 1224.25   |  |
| Registered Tonnage ...   | 1974.18   |  |
| NOTE. The only spaces above the Upper Deck not included in the cubical contents forming the Ship's registered tonnage are:—  |   |  |
| Bridge Length 94'0" = 218.43 tons  |   |  |
| Poop 22'4" = 52.15 "   |   |  |
| NOTE 1—The tonnage of the engine room spaces below the upper deck is 412.45 tons & the tonnage of the total spaces framed in above the upper deck for propelling machinery &c is 96.47 tons. |   |  |
| Name of Master   | William Morris Griffiths  | Certificate of { Service No. Competency No. 023525.  |
| No. of Owners  |   |  |
| Name, Residence, and Description of Managing Owner if there are more owners than one.  |   |  |
| (M.B.) Sir Walter Runciman, Bart. of Pelgrim Street in the City & County of Newcastle on Tyne, Shipowner   | Sixty four (64) Shares.   |  |
| Dated  | May 25 <sup>th</sup> 1911.  |  |