pt. 4a.

# REPORT ON MACHINERY.

No. 41586
WED. DEC. 14

18554

## (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.*

REGISTER & RECORD OFFICE OF SHIPPING & SEAMEN 10 DEC. 1921

*Signal Letters (if any)* K.L.G.F.

| Official Number. | Name of Ship. | No., Date, and Port of Registry. |
|---|---|---|
| 145,899. | Hogarth. | 139 1921. Liverpool |

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. |
|---|---|---|---|---|
| British | Steamship Single Screw | Glasgow | 1921 | Messrs D & W Henderson & Co. Ltd. Partick, Glasgow |

| | | | Feet. | Tenths |
|---|---|---|---|---|
| Number of Decks ... ... | Three | Length from fore part of stem, under the bowsprit, to the aft side of the head of the stern post ... ... ... | 442 | 3.0 |
| Number of Masts ... ... | Two | Length at quarter of depth from top of weather deck at side amidships to bottom of keel ... ... ... ... | 442 | . |
| Rigged ... ... ... ... | Schooner | Main breadth to outside of plank ... ... ... ... | 55 | 4.0 |
| Stern ... ... ... ... | Cruiser | Depth in hold from tonnage deck to ceiling at midships ... | 27 | 7.0 |
| Build ... ... ... ... | Clinker | Depth in hold from upper deck to ceiling at midships, in the case of three decks and upwards ... ... ... ... | 35 | 7.0 |
| Galleries ... ... ... ... | None | Depth from top of beam amidships to top of keel ... ... | 39 | 1.7 |
| Head ... ... ... ... | Straight | Depth from top of deck at side amidships to bottom of keel | 38 | 2.5 |
| Framework and description of vessel ... ... ... | Steel Passenger & Cargo vessel | Round of beam ... ... ... ... ... ... ... | 1 | 1.7 |
| Number of Bulkheads ... ... | Eight | Length of engine room, if any ... ... ... ... ... | 68 | 3.0 |
| Number of water ballast tanks, and their capacity in tons | Eleven 2655 Tons Total | | | |

### PARTICULARS OF DISPLACEMENT.

Total to quarter the depth from weather deck at side amidships to bottom of keel ..... 15247 Tons. | Ditto per inch immersion at same depth ..... 48.84 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. No. and Diameter of Cylinders in each set. | Reciprocating Engines. Length of Stroke. | Rotary Engines. No. of Cylinders in each set. | N. H. P. / I. H. P. Speed of Ship. |
|---|---|---|---|---|---|---|---|---|
| One | Brown Curtis Turbines Double Reduction Gearing Cylindrical | Engines. British | Engines. 1921 | Engines. Messrs Harland & Wolff Ltd. Govan | ---------- | | Three | 758 3200 11½ Knots |
| No. of Shafts. One | Particulars of Boilers. Description Four Number ... Iron or Steel ... Steel Loaded Pressure 215 lbs. | Boilers. do | Boilers do | Boilers. Messrs D & W. Henderson & Co. Ltd. Partick Glasgow. | | | | |

### PARTICULARS OF TONNAGE.

| Gross Tonnage. | No of Tons. | Cubic Metres. | Deductions Allowed. | No. of Tons. |
|---|---|---|---|---|
| Under Tonnage Deck ... ... ... ... | 5396.09 | | On account of space required for propelling power | 2595.01 |
| Space or spaces between Decks... ... ... | 1660.49 | | 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 ... ... ... 7056-58 | | | These spaces are the following, viz.:— | |
| Forecastle ... ... ... ... ... ... | 29.77 | | | |
| Bridge space ... ... ... ... ... | 516.60 | | | |
| Poop or Break ... ... ... ... ... | | | | |
| Side Houses ... ... ... ... ... | 107.74 | | Below Deck, Round and Side Houses | 360.89 |
| Deck Houses ... ... ... ... ... | 366.85 | | | |
| Chart House ... ... ... ... ... | 5.68 | | | |
| Spaces for machinery, and light, and air, under Section 78 (2) of the Merchant Shipping Act, 1894 ... ... ... ... ... ... | | | Deductions under Section 79 of the Merchant Shipping Act, 1894, and Section 54 of the Merchant Shipping Act, 1906, as follows: Tons | |
| Excess of Hatchways .. ... ... ... | 26.20 | | Masters Accmn. 13.42. Boatswain's Stores 41.45 | 103.24 |
| Gross Tonnage ... ... ... | 8109.42 | 2294.66 | Wireless Space 5.49 | |
| Deductions, as per Contra ... ... ... | 3059.14 | 2657.37 | Chart Space 5.68 | |
| Registered Tonnage ... ... ... | 5050.28 | 14292.29 | Water Ballast Spaces 37.20. | 3059.14 |

NOTE 1.—The tonnage of the engine room spaces below the Upper Deck is 1067.53 tons, and the tonnage of the total spaces framed in above the Upper Deck for propelling machinery and for light and air is 138.31 tons.

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

Forecastle 1. L.12.6-9.42 Tons Bridge Space (FD) Fore End L.2.2-4.29 Tons. Passageways
" 11. L.12.2-11.38 " " " " After " L.2.2-4.29 " L.30.9x2-18.54 Tons
" 111. L.15.5- 9.18 " " " " " " L.2.25-4.39 " Passageways
" 1V. L.2.2 - 4.23 " " " " Fore " L.2.25-4.39 " L.21.9x2-13.14 "
On Poop L.4.0-7.80 "
Passageways L.11.0 x 2 -8.26 "

Name of Master

Certificate of { Service No. / Competency No.

No. of Owners

Name, Residence, and Description of Managing Owner if there are more owners than one.

The Liverpool Brazil and River Plate Steam Navigation Company, Limited, Royal Liver Building, Liverpool.

Sixty-four Shares.

George Henry Melly of same address. Manager.

Dated 24th November, 1921.

(830) (62915) Wt. 6771/40 2000 5-20 W & S (W B & L)

W652-0156

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*Working pressure of shell by rules* ..... *Crown plates: Thickness* ..... *How stayed* .....