

# (LLOYD'S REGISTER.)

G.R. 130.  
Lloyd's Register.

## VESSELS OF 100 TONS AND UPWARDS.

These particulars are supplied by the Registrar General of Shipping and Seamen for the sole use of Lloyd's Register of British and Foreign Shipping.  
Signal Letters (if any) G, S, V, R.

| Official Number.   | Name of Ship.  | No., Date, and Port of Registry.  |             |   |
|--|--|---|-------------|---|
| 160,631.   | Duchess of Richmond  | 3 in 1929 London.   |             |   |
| No., Date, and Port of Previous Registry (if any).           |  |   |             |   |
| Whether British or Foreign Built.                            | Whether a Sailing, Steam, or Motor Ship, if Steam or Motor Ship how propelled. | Where Built.  | When Built. | Name and Address of Builders.           |
| British  | Steam Ship<br>Twin Screw.  | Clydebank.  | 1928        | John Brown & Co., Limited<br>Clydebank. |
| Number of Decks ..   | Four   | Length from fore part of stem, under the bowsprit, to the aft side of the head of the stern post .. | Feet.       | Tenths.                                 |
| Number of Masts ..   | Two  | Length at quarter of depth from top of weather deck at side amidships to bottom of keel ..          | 581         | 9                                       |
| Rigged ..  | Fore & Aft.  | Main breadth to outside of plank ..   | 75          | 2.5                                     |
| Stern ..   | Cruiser  | Depth in hold from tonnage deck to ceiling at midships ..   | 24          | --                                      |
| Build ..   | In and Out   | Depth in hold from upper deck to ceiling at midships, in the case of three decks and upwards ..     | 41          | 7.5                                     |
| Galleries ..   | None   | Depth from top of beam amidships to top of keel ..  | 46          | --                                      |
| Head ..  | None   | Depth from top of deck at side amidships to bottom of keel ..                                       | 44          | 8.7                                     |
| Framework and description of vessel ..                       | Steel Passenger  | Round of beam ..  | --          | --                                      |
| Number of Bulkheads ..                                       | Eleven   | Length of engine room, if any ..  | 188         | 5                                       |
| Number of water ballast tanks, and their capacity in tons .. | Seven-<br>1474 Tons.   |   |             |   |

### PARTICULARS OF DISPLACEMENT.

Total to quarter the depth from weather deck at side amidships to bottom of keel } 24020 Tons. Ditto per inch immersion at same depth } 87.1 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.<br>B. H. P.<br>I. H. P.<br>Speed of Ship. |
|-------------------------|---|----------------------------------|------------------|---------------------------------------|--|-------------------|-------------------------------|--|
|                         |   |                                  |                  |                                       | No. and Diameter of Cylinders in each set. | Length of Stroke. | No. of Cylinders in each set. |  |
| Two                     | Compound Single Reduction Geared  | Engines.<br>British              | Engines.<br>1928 | Engines.<br>John Brown & Co., Limited |  |                   | Three                         | 19000  |
| No. of Shafts.          | Particulars of Boilers.<br>Water tube & Cylindrical Multitubular<br>Number 6 W.T. 2 Cylindrical |                                  |                  | Boilers.                              |  |                   |                               |  |
| Two                     | Iron or Steel<br>Loaded Pressure W.T. 370 lbs.<br>Cylindrical 200 lbs.                          | British                          | 1928             | Clydebank.                            |  |                   |                               | 18 knots   |

### PARTICULARS OF TONNAGE.

| GROSS TONNAGE.   |  | No. of Tons. | DEDUCTIONS ALLOWED.  | No. of Tons. |
|--|--|--------------|--|--------------|
| Under Tonnage Deck ..  |  | 8269.30      | On account of space required for propelling power  | 6407.02      |
| Space or spaces between Decks.. Lower  |  | 2794.04      | 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 | 1458.41      |
| Funnel or Trunk .. Upper   |  | 3302.93      | These spaces are the following, viz. :-<br>A. B. C. D. & E. Decks and Round Houses   |              |
| Forecastle and Bridge combined ..  |  | 2179.97      | (Number of Seamen or Apprentices for whom accommodation is certified... 410.....)  |              |
| Bridge space - upper ..  |  | 1236.28      | Deductions under Section 79 of the Merchant Shipping Act, 1894, and Section 54 of the Merchant Shipping Act, 1906, as follows :-   |              |
| Poop or Break ..   |  |              | Master's Accommodation 34.04   |              |
| Side Houses ..   |  |              | Chart Space 14.77  |              |
| Deck Houses ..   |  | 2239.42      | Wireless Space 7.15  |              |
| Chart House ..   |  |              | Boatswains Stores 75.00  | 335.03       |
| Spaces for machinery, and light, and air, under Section 78 (2) of the Merchant Shipping Act, 1894 .. |  |              | Steering Gear Spaces 61.36   |              |
| Excess of Hatchways ..   |  |              | Water Ballast Spaces 142.71  | 8200.46      |
| Gross Tonnage ..   |  | 20021.94     | Cubic Metres.  |              |
| Deductions, as per Contra ..   |  | 8200.46      |  |              |
| Register Tonnage ..  |  | 11821.48     |  |              |

NOTE 1.—The tonnage of the engine room spaces below the Upper Deck is 2972.92 tons, and the tonnage of the total spaces framed in above the Upper Deck for propelling machinery and for light and air is 479.07 tons.

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

|                          |                   |   |              |
|--------------------------|-------------------|---|--------------|
| On "B" Deck Aft L. 74.0' | L. 9.8            | - | 172.61 Tons. |
| " " " ford L. 14.0'      |                   | - | 21.54 "      |
| On "A" Deck L. 39.5'     | L. 6.4', L. 10.0' |   | 97.27 "      |
| On Boat Deck L. 7.5'     |                   |   | 16.02 "      |

Name of Master Gavin Hamilton

No. of Owners

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

Canadian Pacific Railway Company,  
Montreal,  
Quebec.  
Canada. Shares:- Sixty-four.

Sir George McLaren Brown, K.B.E.,  
62/65 Charing Cross, London,  
S.W.1.  
-Manager-

Dated 8th January 1929

