

(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)

| Official Number. | Name of Ship. | No., Date, and Port of Registry. |
|------------------|---------------|----------------------------------|
| 132,888. | "Helmloch" | 16 in 1913, Cardiff |

| No., Date, and Port of Previous Registry (if any). <i>Initial Registry</i> | | | | |
|--|---|--------------|-------------|---|
| 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 | Steam, Screw | Sunderland | 1913 | W. Pickersgill & Sons, Ltd. 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 | Feet. | Tenths |
| Number of Masts | Two | Length at quarter of depth from top of weather deck at side amidships to bottom of keel | 380 | 0 |
| Rigged | Schooner | Main breadth to outside of plank | 379 | 8 |
| Stern | Elliptical | Depth in hold from tonnage deck to ceiling at midships | 52 | 25 |
| Build | Blind | Depth in hold from upper deck to ceiling at midships, in the case of three decks and upwards | 22 | 95 |
| Galleries | None | Depth from top of beam amidships to top of keel | - | - |
| Head | Straight | Depth from top of deck at side amidships to bottom of keel | 26 | 5 |
| Framework and description of vessel | Steel Barge vessel. | Round of beam | 25 | 7 |
| Number of Bulkheads | 8 sic | Length of engine room, if any | 1 | 04 |
| Number of water ballast tanks, and their capacity in tons | 8 = 1503 tons | | 47 | 9 |

PARTICULARS OF DISPLACEMENT.

| | | | |
|---|------------|---|------------|
| Total to quarter the depth from weather deck at side amidships to bottom of keel | 8735 Tons. | Ditto per inch immersion at same depth | 40.5 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. | No. of Cylinders in each set. | |
| One | Tri: Compound Reciprocating | Engines. | Engines. | Engines. | Three | | | 395 |
| No. of Shafts. | Particulars of Boilers. | Boilers. | Boilers. | Boilers. | 26" | 48" | | 1850 |
| One | Description: Multi-tubular Iron or Steel. Loaded Pressure 180 lbs. | British | 1913. | J. Dickinson & Sons Ltd. Sunderland. | 42" | | | 9 Knots |

PARTICULARS OF TONNAGE.

| GROSS TONNAGE. | | No of Tons. | DEDUCTIONS ALLOWED. | | No. of Tons. |
|--|--|-------------|--|-----------|--------------|
| Under Tonnage Deck | | 3904.68 | On account of space required for propelling power | | 1331.24 |
| 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.:— | | |
| Forecastle | | 50.32 | Engineers, Officers &c. ^{Tons} 49.75 | } 100.48. | |
| Bridge space <i>House in</i> | | 9.71 | Seamen, Firemen &c. 50.73 | | |
| Poop or Break Expansion Hatch | | 48 | Deductions under Section 79 of the Merchant Shipping Act, 1894, and Section 54 of the Merchant Shipping Act, 1906, as follows:— | | |
| Side Houses | | 90.94 | Cubic Metres | | |
| Deck Houses | | 4.74 | Master's Accom ^{mt} ^{Tons} 12.78 | | |
| Chart House | | 76.55 | Boon's Store 33.88 | | |
| Spaces for machinery, and light, and air, under Section 78 (2) of the Merchant Shipping Act, 1894 | | 22.71 | Chart Space 4.74 | | |
| Excess of Hatchways | | | W.B. Spaces ^{Tons} 101.57 | | |
| Gross Tonnage | | 4160.13 | Total | | 153.24 |
| Deductions, as per Contra | | 1584.99 | | | 1584.99 |
| Registered Tonnage | | 2575.14 | | | |

NOTE 1.—The tonnage of the engine room spaces below the Upper Deck is 467.31 tons, and the tonnage of the total spaces framed in above the Upper Deck for propelling machinery and for light and air is 122.26 tons.

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

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|--------------------------------------|
| Open Forecastle 235.0' = 12.28 Tons. |
| " Bridge " 220.8 = 654.25 " |
| " Poop " 37.8 = 92.00 " |

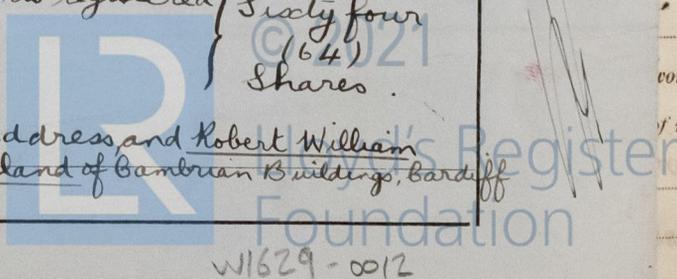
| | |
|----------------|---|
| Name of Master | Certificate of { Service No. Competency No. |
|----------------|---|

No. of Owners
Name, Residence, and Description of Managing Owner if there are more owners than one.

Strath Steamship Company, Limited, having its registered office at Consulate Chambers, Cardiff.

Managers:— *Edward Lowder Downing, of same address and Robert William John Sutherland of Cambrian Buildings, Cardiff*

Dated *27th September, 1913.*



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