

Class Contemplated

(LLOYD'S REGISTER.)
VESSELS OF 100 TONS AND UPWARDS.

G.R. 130.
Lloyd's Register.

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)

| | | |
|---|---|--|
| Official Number. | Name of Ship. | No., Date, and Port of Registry. |
| 148,354. | Byrness. | 2/1927 Sunderland. |
| No., Date, and Port of Previous Registry (if any). | | |
| 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. |
| | | 1924 |
| | | Name and Address of Builders. |
| | | J.L.Thompson & 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 |
| Number of Masts | Two | Length at quarter of depth from top of weather deck at side amidships to bottom of keel |
| Rigged | Schooner | Main breadth to outside of plank |
| Stern | Elliptical | Depth in hold from tonnage deck to ceiling at midships |
| Build | Clincher | Depth in hold from upper deck to ceiling at midships, in the case of three decks and upwards |
| 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 |
| Framework and description of vessel | Steel Cargo. | Round of beam |
| Number of Bulkheads | Four | Length of engine room, if any |
| Number of water ballast tanks, and their capacity in tons | Nine, 778 tons. | |

PARTICULARS OF DISPLACEMENT.

Total to quarter the depth from weather deck at side amidships to bottom of keel 3410 Tons. Ditto per inch immersion at same depth 19.98 Tons.

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

| 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. | Length of Stroke. | Rotary Engines. No. of Cylinders in each set. | N. H. P. I. H. P. Speed of Ship. |
|---|----------------------------------|------------|-----------------------------|---|-------------------|---|----------------------------------|
| Reciprocating Tri-compound Inverted | Engines. | Engines. | Engines. | Three 20" 33" 54" | 36" | --- | 211 1200 10 Knots |
| Particulars of Boilers. Description. Two Cylindrical Multitubular | Boilers. | Boilers. | Boilers. | | | | |
| Number. Steel | British | 1924 | D.Rowan & Co.Ltd. Glasgow. | | | | |
| Iron or Steel. 180 lbs. | | | | | | | |
| Loaded Pressure. | | | | | | | |

PARTICULARS OF TONNAGE.

| GROSS TONNAGE. | No. of Tons. | DEDUCTIONS ALLOWED. | No. of Tons. |
|--|--------------|--|--------------|
| Under Tonnage Deck | 1504.86 | On account of space required for propelling power | 606.63 |
| 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 | 4.76 | Officers, Engineers and Crew | 77.33 |
| Bridge space | 23.28 | No. of Seamen or Apprentices for whom accommodation is certified22 | |
| Upper Break | 179.68 | Deductions under Section 79 of the Merchant Shipping Act, 1894, and Section 54 of the Merchant Shipping Act, 1906, as follows:- | |
| Lower Houses Poop | 43.30 | Masters Accommodation 5.16 | |
| Deck Houses | 44.88 | Bosuns Store 4.43 | |
| Part House | --- | Wireless Room 3.52 | |
| Excess of Hatchways | 94.97 | Chart Space 3.83 | |
| Spaces for machinery, &c., in the hold, &c., under Section 78 (2) of the Merchant Shipping Act, 1894 | --- | Water Ballast Space 79.80 | |
| Excess of Hatchways | --- | Total | 780.70 |
| Gross Tonnage | 1895.73 | | |
| Deductions, as per Contra | 780.70 | | |
| Register Tonnage | 1115.03 | | |

1.—The tonnage of the engine room spaces below the Upper Deck is 278.78 tons, and the tonnage of the total spaces framed in above the Upper Deck for propelling machinery and for light and air is 30.53 tons.
2.—The undermentioned spaces above the Upper Deck are not included in the cubical contents forming the ship's register tonnage.
Open Forecastle L.21.6 - 18.68 tons.

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|--|---|
| Name of Master | Certificate of { Service No. Competency No. |
| of Owners | |
| e, Residence, and Description of Managing Owner if there are more owners than one. | |
| Joseph L. Thompson & Sons Limited, North Sands, Sunderland, Durham. Sixty-four(64) Shares. | |
| Henry Armstrong of Deptford Yard, Sunderland. Manager. | |

Dated 21 January 1927.

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