

## (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 Shipping.  
Signal Letters (if any) B C M L

| Official Number. | Name of Ship. | No., Date, and Port of Registry. |
|------------------|---------------|----------------------------------|
| <u>168683</u>    | EMPIRE JET    | 21/1941 Glasgow                  |

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                           | Motor - Screw  | Glasgow      | 1941        | Blythswood S.B.Co.Ltd.<br>Glasgow. |

|   |                  |  |     |             |
|---|------------------|--|-----|-------------|
| Number of Decks ...   | One              | Length from fore part of stem, under the bowsprit, to the aft side of the head of the stern post ... | 463 | Tenths. 2.0 |
| Number of Masts ...   | Two              | Length at quarter of depth from top of weather deck at side amidships to bottom of keel ...          | 61  | 2.0         |
| Rigged ...  | Not              | Main breadth to outside of plank ...   | 33  | 0.0         |
| Stern ...   | Cruiser          | Depth in hold from tonnage deck to ceiling at midships ...   | 33  | 4.8         |
| Build ...   | Clincher         | Depth in hold from upper deck to ceiling at midships in the case of three decks and upwards ...      | 1   | 2.5         |
| Galleys Stem ...  | Straight         | Depth from top of beam amidships to top of keel ...  | 75  | 7.5         |
| Head ...  |                  | 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 ...                                       | Seventeen        | Length of engine room, if any ...  |     |             |
| Number of water ballast tanks, and their capacity in tons ... | Seven - 711 tons |  |     |             |

## PARTICULARS OF DISPLACEMENT.

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

## PARTICULARS OF PROPELLING ENGINES, &amp;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.<br>No. and Diameter of Cylinders in each set. | Length of Stroke. | Rotary Engines.<br>No. of Cylinders in each set. | N. H. P.<br>B. H. P.<br>I. H. P.<br>Speed of Ship. |
|-------------------------|--|----------------------------------|------------|-----------------------------------|--|-------------------|--|--|
| One                     | Reciprocating Internal Combustion Vertical Direct Acting   | Engines.                         | Engines.   | Engines.                          | Six  | 1500              |  | 255  |
| One                     | Particulars of Boilers.<br>Description: Cylindrical Multitubular<br>Number: Two<br>Iron or Steel: Steel<br>Loaded Pressure: 150 lbs per sq. ins. | Boilers.                         | Boilers.   | Boilers.                          | 740 m/m  | m/m               |  | 3300 (Estimated)                                   |
| One                     |  | British                          | 1941       | J. G. Kincaid Co.Ltd.<br>Greenock | Four stroke Single Acting  |                   |  | 4075 (Estimated)<br>12 Knots                       |

## PARTICULARS OF TONNAGE.

| GROSS TONNAGE.  | No. of Tons. | DEDUCTIONS ALLOWED.  | No. of Tons. |
|---|--------------|--|--------------|
| Under Tonnage Deck ...  | 7211.75      | On account of space required for propelling power  | 2602.79      |
| 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 | 547.07       |
| Turret or Trunk ...   | 36.49        | These spaces are the following, viz. :-<br>Poop and Round Houses<br>(Number of Seamen or Apprentices for whom accommodation is certified 59).  |              |
| Forecastle ...  | 42.39        | Deductions under Section 79 of the Merchant Shipping Act, 1894, and Section 54 of the Merchant Shipping Act, 1906, as follows :-   |              |
| Bridge space (Side Houses in) ...   | 225.96       | Cubic Metres.  |              |
| Poop <del>or Break</del> ...  | 397.83       | Masters Accom. 22.32   |              |
| Side Houses ...   | 219.29       | Chart Space 9.34   |              |
| Deck Houses ...   |              | Wireless Space 4.26  |              |
| Chart House ...   |              | Emergency Wireless Space 2.04  |              |
| Spaces for machinery, and light, and air, under Section 78 (2) of the Merchant Shipping Act, 1894 ... |              | Bosun's Store 42.05  | 255.71       |
| Excess of Hatchways ...   |              | Ballast Total Pump Spaces 37.75  | 3405.57      |
| Gross Tonnage ...   | 8133.71      | Water Ballast Spaces 137.95  |              |
| Deductions, as per Contra ...   | 3405.57      |  |              |
| Register Tonnage ...  | 4728.14      |  |              |

NOTE 1.—The tonnage of the engine room spaces below the Upper Deck is 842.91 tons, and the tonnage of the total spaces framed in above the Upper Deck for propelling machinery and for light and air is 227.65 tons.

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

Forecastle L 46.1 feet = 63.53 tons

Bridge L 45.7' = 160.06 tons

| Name of Master  | Certificate of | Service No.<br>Competency No. |
|---|----------------|-------------------------------|
| No. of Owners   |                |                               |
| Name, Residence, and Description of Managing Owner if there are more owners than one. |                |                               |
| His Majesty represented by the Minister of War Transport, London                      |                |                               |
| Sixty-four<br>- 64 -  |                |                               |
| Dated 23rd July, 1941.  |                |                               |

Manager: James R. Robertson of the  
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