



# (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.<br><b>145,701</b> | Name of Ship.<br><b>"Waterway"</b><br>formerly "Mercia" of Sweden. | No., Date, and Port of Registry.<br><b>20/1921 Cardiff.</b> |
|------------------------------------|--|---|

No., Date, and Port of Previous Registry (if any). **changed under sanction of the Board of Trade given on the 7th September, 1921.** Initial Registry. Formerly "Mercia" Swedish name. No. 13260

|   |  |   |                            |   |
|---|--|---|----------------------------|---|
| Whether British or Foreign Built.<br><b>Foreign</b>           | Whether a Sailing or Steam Ship; and if a Steam Ship how propelled.<br><b>Steamship<br/>Single Screw</b> | Where Built.<br><b>Limhamn<br/>Sweden</b>   | When Built.<br><b>1921</b> | Name and Address of Builders.<br><b>Limhamns Skeppsvard,<br/>Aktiebslag, Limhamn, Sweden.</b> |
| Number of Decks ... ..  | <b>One</b>   | Length from fore part of stem, under the bowsprit, to the aft side of the head of the stern post ... .. | <b>Feet.</b><br><b>178</b> | <b>Tenths</b><br><b>2</b>   |
| Number of Masts ... ..  | <b>Three</b>   | Length at quarter of depth from top of weather deck at side amidships to bottom of keel ... ..          |                            |   |
| Rigged ... ..   | <b>Schooner</b>  | Main breadth to outside of plank ... ..   | <b>30</b>                  | <b>6</b>  |
| Stern ... ..  | <b>Elliptical</b>  | Depth in hold from tonnage deck to ceiling at midships ...  | <b>12</b>                  | <b>6</b>  |
| Build ... ..  | <b>Clincher</b>  | Depth in hold from upper deck to ceiling at midships, in the case of three decks and upwards ... ..     |                            |   |
| Galleries ... ..  | <b>None</b>  | Depth from top of beam amidships to top of keel ... ..  |                            |   |
| Head ... ..   | <b>None</b>  | Depth from top of deck at side amidships to bottom of keel ... ..                                       |                            |   |
| Framework and description of vessel ... ..                    | <b>Steel<br/>Cargo Vessel</b>  | Round of beam ... ..  |                            | <b>6</b>  |
| Number of Bulkheads ... ..                                    | <b>Three</b>   | Length of engine room, if any ... ..  | <b>39</b>                  | <b>4</b>  |
| Number of water ballast tanks, and their capacity in tons ... | <b>Five</b>  |   |                            |   |
|   | <b>Total Capacity<br/>210 tons</b>   |   |                            |   |

### 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, &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>I. H. P.<br>Speed of Ship. |
|-------------------------|--|----------------------------------|-------------|---|--|-------------------|-----------------|--|
|                         |  |                                  |             |   | No. and Diameter of Cylinders in each set. | Length of Stroke. |                 |  |
| <b>One</b>              | <b>Reciprocating<br/>Tri-compound<br/>Inverted Cylinders</b> | <b>British</b>                   | <b>1921</b> | <b>North Eastern<br/>Marine Engineering<br/>Co., Sunderland</b> | <b>Three<br/>16 "</b>                      | <b>30 "</b>       |                 | <b>119<br/>600</b>                     |
| <b>One</b>              | <b>Multitubular<br/>Boilers</b>                              | <b>British</b>                   | <b>1921</b> | <b>North Eastern Marine<br/>Engineering Co.,<br/>Sunderland</b> |  |                   |                 | <b>10 Knots</b>                        |

### PARTICULARS OF TONNAGE.

| GROSS TONNAGE.   |  | No. of Tons.  | DEDUCTIONS ALLOWED.  | No. of Tons.  |
|--|--|---------------|--|---------------|
| Under Tonnage Deck ... ..  |  | <b>568.61</b> | On account of space required for propelling power  | <b>231.43</b> |
| 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 ... ..   |  | <b>21.05</b>  | These spaces are the following, viz.:—   |               |
| Forecastle ... ..  |  |               | <b>Seamen &amp; Firemen in Forecastle</b>  | <b>68.62</b>  |
| Bridge space ... ..  |  |               | <b>Officers &amp; Engineers in Poop</b>  |               |
| Poop or Break ... ..   |  | <b>86.17</b>  | Deductions under Section 79 of the Merchant Shipping Act, 1894, and Section 54 of the Merchant Shipping Act, 1906, as follows:—  |               |
| Side Houses ... ..   |  |               | Cubic Metres <b>Masters Accomn. 3.51</b>   |               |
| Deck Houses ... ..   |  | <b>25.38</b>  | <b>Boatswains Stores 8.24</b>  | <b>46.54</b>  |
| Chart House ... ..   |  |               | <b>Chart space 3.92</b>  |               |
| Spaces for machinery, and light, and air, under Section 78 (2) of the Merchant Shipping Act, 1894 ... .. |  |               | <b>Fore Peak Tank 18.86</b>  |               |
| Excess of Hatchways ... ..   |  | <b>22.01</b>  | <b>Aft Peak Tank 12.01</b>   | <b>346.59</b> |
| Gross Tonnage ... ..   |  | <b>723.22</b> |  |               |
| Deductions, as per Contra ... ..   |  | <b>346.59</b> |  |               |
| Registered Tonnage ... ..  |  | <b>376.63</b> |  |               |

NOTE 1.—The tonnage of the engine room spaces below the Upper Deck is **107.99** tons, and the tonnage of the total spaces framed in above the Upper Deck for propelling machinery and for light and air is **37.39** tons.

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

**Open Space Fore-end of poop Length -- 4 feet -- 8.26 tons.**

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.  
**Waterway Steamships (Cardiff) Limited,  
Boston Buildings, Docks, Cardiff, Sixty-four Shares  
(No encumbrance)  
John Samuel Blundell-same address- Manager.**

Dated **2nd November, 1921.**

005280-005292-0198

Character Assigned

