

(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) *K. P. Q. R.*

|   |   |                                |                            |   |  |
|---|---|--------------------------------|----------------------------|---|--|
| Official Number.<br><i>145437</i>   |   | Name of Ship.<br><i>Maloja</i> |                            | No., Date, and Port of Registry.<br><i>13 - 1923 Belfast</i>            |  |
| No., Date, and Port of Previous Registry (if any). <i>New Vessel</i>                      |   |                                |                            |   |  |
| Whether British or Foreign Built.<br><i>British</i>                                       | Whether a Sailing or Steam Ship; and if a Steam Ship how propelled.<br><i>Steam, Twin Screw</i>                       | Where Built.<br><i>Belfast</i> | When Built.<br><i>1923</i> | Name and Address of Builders.<br><i>Harland &amp; Wolff Ltd Belfast</i> |  |
| Number of Decks ... ..<br><i>Three</i>  | Length from fore part of stem, under the bowsprit, to the aft side of the head of the stern post ... ..<br><i>600</i> | Feet.<br><i>600</i>            | Tenths.<br><i>8</i>        |   |  |
| Number of Masts ... ..<br><i>Two</i>  | Length at quarter of depth from top of weather deck at side amidships to bottom of keel ... ..<br><i>599</i>          | <i>599</i>                     | <i>4.1</i>                 |   |  |
| Rigged ... ..<br><i>Schooner</i>  | Main breadth to outside of plank ... ..<br><i>73</i>  | <i>73</i>                      | <i>4</i>                   |   |  |
| Stern ... ..<br><i>Cruiser</i>  | Depth in hold from tonnage deck to ceiling at midships ... ..<br><i>31</i>  | <i>31</i>                      | <i>6</i>                   |   |  |
| Build ... ..<br><i>Clecker</i>  | Depth in hold from upper deck to ceiling at midships, in the case of three decks and upwards ... ..<br><i>48</i>      | <i>48</i>                      | <i>6</i>                   |   |  |
| Galleries ... ..<br><i>none</i>   | Depth from top of beam amidships to top of keel ... ..<br><i>5.3</i>  | <i>5.3</i>                     | <i>1.7</i>                 |   |  |
| Head ... ..<br><i>none</i>  | Depth from top of deck at side amidships to bottom of keel ... ..<br><i>5.3</i>                                       | <i>5.3</i>                     | <i>1.4</i>                 |   |  |
| Framework and description of vessel ... ..<br><i>Steel</i>                                | Round of beam ... ..<br><i>167</i>  | <i>167</i>                     | <i>7</i>                   |   |  |
| Number of Bulkheads ... ..<br><i>Eleven</i>   | Length of engine room, if any ... ..  |                                |                            |   |  |
| Number of water ballast tanks, and their capacity in tons ... ..<br><i>12 - 3207 Tons</i> |   |                                |                            |   |  |

PARTICULARS OF DISPLACEMENT.

Total to quarter the depth from weather deck at side amidships to bottom of keel ... .. *37920* Tons. Ditto per inch immersion at same depth ... .. *95.25* 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.<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>I. H. P.<br>Speed of Ship. |
|-------------------------|--|----------------------------------|-------------|--|--|-------------------|--|--|
| <i>Two</i>              | <i>Reciprocating Steam Quadruple Expanding Vertical Inverted</i>   | <i>British</i>                   | <i>1923</i> | <i>Harland &amp; Wolff Ltd Belfast</i> | <i>4</i><br><i>33"</i>   | <i>60"</i>        |  | <i>4000</i><br><i>16000</i>            |
| <i>No. of Shafts.</i>   | <i>Particulars of Boilers.</i>   |                                  |             |  |  |                   |  |  |
| <i>Two</i>              | <i>Horizontal Cylindrical Return Flue Number 6 D. Ended 2 Single ended Iron or Steel Steel with Iron Tubes Loaded Pressure 215 lbs. to 50"</i> | <i>British</i>                   | <i>1923</i> | <i>Harland &amp; Wolff Ltd Belfast</i> | <i>47"</i><br><i>67 1/2"</i><br><i>97"</i>                           |                   |  | <i>17</i><br><i>Knots</i>              |

PARTICULARS OF TONNAGE.

| GROSS TONNAGE.   |                 | No of Tons.     | DEDUCTIONS ALLOWED.  |  | No. of Tons.   |
|--|-----------------|-----------------|--|--|----------------|
| Under Tonnage Deck ... ..  | <i>10882.34</i> | <i>10882.34</i> | On account of space required for propelling power  |  | <i>6667.99</i> |
| Space or spaces between Decks ... ..   | <i>6422.75</i>  | <i>6422.75</i>  | 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 ... ..   | <i>17305.09</i> | <i>17305.09</i> | These spaces are the following, viz:—<br><i>In Forecastle, Bridge Rd Houses &amp; Below St.</i>  |  | <i>1218.74</i> |
| Forecastle ... ..  | <i>359.02</i>   | <i>359.02</i>   | Deductions under Section 79 of the Merchant Shipping Act, 1894, and Section 54 of the Merchant Shipping Act, 1906, as follows:—<br><i>Masters accommodation 18.19</i>                |  |                |
| Bridge space ... ..  | <i>1802.07</i>  | <i>1802.07</i>  | <i>Wheelers Room 4.92</i>  |  |                |
| Poop or Break ... ..   | <i>—</i>        | <i>—</i>        | <i>Boatwains Stores 60.32</i>  |  |                |
| Side Houses ... ..   | <i>12.54</i>    | <i>12.54</i>    | <i>Steering gear space 37.52</i>   |  |                |
| Deck Houses ... ..   | <i>1291.08</i>  | <i>1291.08</i>  | Total ... ..   |  | <i>8007.68</i> |
| Chart House ... ..   | <i>—</i>        | <i>—</i>        |  |  |                |
| Spaces for machinery, and light, and air, under Section 78 (2) of the Merchant Shipping Act, 1894 ... .. | <i>—</i>        | <i>—</i>        |  |  |                |
| Excess of Hatchways ... ..   | <i>67.66</i>    | <i>67.66</i>    | Cubic Metres   |  |                |
| Gross Tonnage ... ..   | <i>20837.46</i> | <i>20837.46</i> | <i>58970.01</i>  |  |                |
| Deductions, as per Contra ... ..   | <i>8007.68</i>  | <i>8007.68</i>  | <i>22661.73</i>  |  |                |
| Registered Tonnage ... ..  | <i>12829.78</i> | <i>12829.78</i> | <i>36308.28</i>  |  |                |

NOTE 1.—The tonnage of the engine room spaces below the Upper Deck is *3647.50* tons, and the tonnage of the total spaces framed in above the Upper Deck for propelling machinery and for light and air is *281.63* 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 under Forecastle 39.72 Tons L 63.2 ft. Open Space at aft of Bridge 4.37 Tons L 1 ft.*  
*Open space under after Bridge 49.58 Tons L 27.2 ft. Open space at aft end Rd. Ho. Promenade Deck 52.32 Tons L 12.7 feet.*

|   |  |
|---|--|
| Name of Master<br><i>Shipley Charles Warner</i>   | Certificate of { Service No.<br>Competency No. <i>024010</i> |
| No. of Owners   |  |
| Name, Residence, and Description of Managing Owner if there are more owners than one.<br><i>Peninsular &amp; Oriental Steam Navigation Company.</i><br><i>122, Leadenhall Street—</i><br><i>London, E.C.</i><br><i>(Sixty-four)</i> |  |
| Dated <i>19<sup>th</sup> October, 1923</i>  |  |
| <div style="text-align: right;"> <i>Frank Ritchie</i><br/>Same address.<br/>Manager. </div>   |  |





