

(LLOYDS REGISTER.)

G. R. 130
Lloyds.

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) *H. G. B. C.*

| | | | | | |
|--|---|--|-------------|---------------------------------------|---------|
| Official Number. | | Name of Ship. | | No., Date, and Port of Registry. | |
| 121320 | | <i>Valdivia</i> | | 47/1906 : <i>Glasgow</i> | |
| No., Date, and Port of Previous Registry (if any). <i>New Vessel</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. | |
| <i>British</i> | <i>Steam Ship Screw</i> | <i>Port Glasgow</i> | <i>1906</i> | <i>Russell & Co. Port Glasgow</i> | |
| Number of Decks | <i>Two</i> | 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 | <i>Two</i> | Length at quarter of depth from top of weather deck at side amidships to bottom of keel | | 400 | 1.5 |
| Rigged | <i>Schooner</i> | Main breadth to outside of plank | | 399 | 5 |
| Stern | <i>Elliptical</i> | Depth in hold from tonnage deck to ceiling at midships | | 52 | 0 |
| Build | <i>Clincher</i> | Depth in hold from upper deck to ceiling at midships, in the case of three decks and upwards | | 27 | 3 |
| Galleries | <i>None</i> | Depth from top of beam amidships to top of keel | | — | — |
| Head | <i>None</i> | Depth from top of deck at side amidships to bottom of keel | | 31 | 0.4 |
| Framework and description of vessel | <i>Steel</i> | Round of beam | | 30 | 1.6 |
| Number of Bulkheads | <i>Six</i> | Length of engine room (if any) | | 1 | 0.5 |
| Number of water ballast tanks, and their capacity in tons | <i>Seven 2023 tons</i> | | | 49 | 8 |

PARTICULARS OF DISPLACEMENT.

Total to quarter the depth from weather deck }
at side amidships to bottom of keel ... } 10,588 tons.

Ditto per inch immersion at same }
depth ... } 410 tons.

PARTICULARS OF ENGINES (if any).

| No. of Engines. | Description. | Whether British or Foreign made. | When made. | Name and Address of Makers. | No. of and Diameter of Cylinders. | Length of Stroke. | N. H. P. I. H. P. Speed of Ship. |
|-----------------|---|----------------------------------|-------------|-------------------------------|--|-------------------|------------------------------------|
| <i>One set</i> | <i>Engines. Triple expansion</i> | <i>British</i> | <i>1906</i> | <i>Rankin & Blackmore</i> | <i>Three</i> | | <i>480</i> |
| | <i>Boilers. Number. Two. Iron or Steel. Steel. Pressure when loaded 180 lb.</i> | | <i>1906</i> | <i>Greenock</i> | <i>27"</i> <i>44"</i> <i>73"</i> | <i>48"</i> | <i>2300</i> <i>10 1/2 knots</i> |

PARTICULARS OF TONNAGE.

| GROSS TONNAGE. | | No of Tons. | DEDUCTIONS ALLOWED. | No. of Tons. |
|---|--|-------------|--|--------------|
| Under Tonnage Deck | | 4634.19 | On account of space required for propelling power | 1584.64 |
| Closed-in spaces above the Tonnage Deck, if any | | | 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 | 134.51 |
| Space or spaces between Decks | | 42.11 | These spaces are the following, viz.:- | |
| Poop | | 74.51 | <i>Top gallant, Forecastle lower Forecastle and houses on Bridge Deck.</i> | |
| Forecastle | | 121.64 | Deductions under Section 79 of the Merchant Shipping Act, 1894, as follows:- | |
| Round House | | 35.99 | <i>(Boon's Store 20.69)</i> | |
| Other closed-in spaces, if any, as follows:- | | | <i>Master's Room 9.90</i> | 37.04 |
| <i>Excess of Hatchways</i> | | 43.55 | <i>Chart " 6.45</i> | |
| Spaces for machinery, and light, and air, under Section 78 (2) of the Merchant Shipping Act, 1894, if required. | | | Cubic Metres | |
| Gross Tonnage | | 4951.99 | | |
| Deductions, as per Contra | | 1756.19 | | |
| Registered Tonnage | | 3195.80 | Total Deductions | 1756.19 |

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.
The Valdivia Steamship Co. Ltd. Head Office at 45 Renfield Street, Glasgow; thirty four shares

John Robinson Harrison of above address; Manager.

The only spaces above the Upper Deck etc are:-

Open space under Bridge Deck - - - - - 120.0 ft long - - - 456.32 Tons
Less Engine & Boiler casing, Coal shoot, Steam steering House & Hatchways. - - - - - 86.43 = 369.89
Open space forward of Poop - - - - - 25.1 " " - - - 80.06

Dated *21st April 1906.*

