

# (LLOYDS REGISTER.)

## VESSELS OF 100 TONS AND UPWARDS.

G. R. 130  
Lloyds Register.  
22 DEC 1913

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.	Name of Ship.	No., Date, and Port of Registry.
132896	Bertrand	25 in 1913
No., Date, and Port of Previous Registry (if any). <i>Initial Registry.</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 Screw</i>	<i>Sunderland</i>	<i>1913.</i>	<i>Messrs. R. Thompson &amp; Sons, Sunderland.</i>

Number of Decks ...	<i>One</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 ...	<i>360</i>	<i>0</i>
Rigged ...	<i>Schooner</i>	Main breadth to outside of plank ...	<i>360</i>	<i>0</i>
Stern ...	<i>Elliptical</i>	Depth in hold from tonnage deck to ceiling at midships ...	<i>51</i>	<i>8</i>
Build ...	<i>Clincher</i>	Depth in hold from upper deck to ceiling at midships, in the case of three decks and upwards ...	<i>20</i>	<i>9</i>
Galleries ...	<i>None</i>	Depth from top of beam amidships to top of keel ...	<i>24</i>	<i>37</i>
Head ...	<i>Straight</i>	Depth from top of deck at side amidships to bottom of keel ...	<i>23</i>	<i>52</i>
Framework and description of vessel ...	<i>Steel Cargo Vessel</i>	Round of beam ...	<i>1</i>	<i>04</i>
Number of Bulkheads ...	<i>Six</i>	Length of engine room, if any ...	<i>49</i>	<i>0</i>
Number of water ballast tanks, and their capacity in tons ...	<i>Six</i>			
	<i>1033 Tons</i>			

### PARTICULARS OF DISPLACEMENT.

Total to quarter the depth from weather deck at side amidships to bottom of keel ...	<i>7534</i> Tons.	Ditto per inch immersion at same depth ...	<i>384</i> Tons.
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### 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. I. H. P. Speed of Ship.
<i>One</i>	<i>Tri-Compound Surface Condensing</i>	<i>Engines.</i>	<i>Engines.</i>	<i>Engines.</i>	No. and Diameter of Cylinders in each set.	Length of Stroke.	No. of Cylinders in each set.
<i>One</i>	<i>Surface Condensing</i>	<i>Engines.</i>	<i>Engines.</i>	<i>Engines.</i>	<i>3</i>	<i>25"</i>	<i>337</i>
<i>One</i>	<i>Surface Condensing</i>	<i>Engines.</i>	<i>Engines.</i>	<i>Engines.</i>	<i>41"</i>	<i>45"</i>	<i>1300</i>
<i>One</i>	<i>Surface Condensing</i>	<i>Engines.</i>	<i>Engines.</i>	<i>Engines.</i>	<i>67"</i>	<i>45"</i>	<i>9 knots</i>

### PARTICULARS OF TONNAGE.

GROSS TONNAGE.	No of Tons.	DEDUCTIONS ALLOWED.	No. of Tons.
Under Tonnage Deck ...	<i>3377.74</i>	On account of space required for propelling power	<i>1156.21</i>
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 ...	<i>41.32</i>	These spaces are the following, viz.:—	
Forecastle ...	<i>16</i>	<i>Seamen, Firemen &amp;c. 46.23</i>	<i>1</i>
Bridge space	<i>82.75</i>	<i>Engineers, Officers &amp;c. 45.30</i>	<i>1</i>
Deck Houses ...	<i>4.23</i>	Deductions under Section 79 of the Merchant Shipping Act, 1894, and Section 54 of the Merchant Shipping Act, 1906, as follows:	
Chart House ...	<i>82.15</i>	Cubic Metres	
Spaces for machinery, and light, and air, under Section 78 (2) of the Merchant Shipping Act, 1894 ...	<i>24.80</i>	<i>Master's Acc. 9.71</i>	
Excess of Hatchways ...	<i>3613.15</i>	<i>Boson's Store 35.33</i>	<i>83.28</i>
Gross Tonnage	<i>1331.02</i>	<i>Chart Space 4.23</i>	
Deductions, as per Contra	<i>2282.13</i>	<i>W. B. Total Spaces 34.01</i>	<i>1331.02</i>
Registered Tonnage	<i>388.09</i>		

NOTE 1.—The tonnage of the engine room spaces below the Upper Deck is *130.11* tons, and the tonnage of the total spaces framed in above the Upper Deck for propelling machinery and for light and air is *130.11* tons.

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

<i>Forecastle</i>	<i>229.7</i>	<i>10.72 Tons</i>
<i>Bridge</i>	<i>220.5</i>	<i>653.70</i>
<i>Poop</i>	<i>241.4</i>	<i>106.00</i>

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 Turnbull Brothers' Shipping Company Limited.*  
*75 & 76, Merchants' Exchange, Cardiff.* *64 Shares*  
*Philip Turnbull, The Heath near Cardiff. Lewis Robert Turnbull, Garsdale Penarth,*  
*Philip Bernard Turnbull, 110 Penylan Road, Cardiff. Francis Harold Turnbull,*  
*The Heath near Cardiff. Cyril Hayes Turnbull, Holme Lea, Bradford Place,*  
*Penarth, Bertrand Turnbull, 6 Salisbury Avenue, Penarth - Managers.*

Dated *12th December, 1913.*