

(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.D.S.K.*

Official Number.	Name of Ship.	No., Date, and Port of Registry.
120625.	<i>Matoppo.</i>	<i>159 in 1905 London.</i>

No., Date, and Port of Previous Registry (if any).

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>Screw Steamer</i>	<i>Port Glasgow.</i>	<i>1905.</i>	<i>Wm Hamilton & Co Ltd 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. <i>400</i>	Tenths. <i>5</i>
Number of Masts <i>Two</i>	Length at quarter of depth from top of weather deck at side amidships to bottom of keel	<i>399</i>	<i>6</i>
Rigged <i>Fore Aft Schooner</i>	Main breadth to outside of plank	<i>52</i>	<i>05</i>
Stern <i>Elliptical</i>	Depth in hold from tonnage deck to ceiling at midships ...	<i>28</i>	<i>25</i>
Build <i>Clincher</i>	Depth in hold from upper deck to ceiling at midships, in the case of three decks and upwards	<i>31</i>	<i>-</i>
Galleries <i>None</i>	Depth from top of beam amidships to top of keel	<i>31</i>	<i>16</i>
Head <i>None</i>	Depth from top of deck at side amidships to bottom of keel	<i>1</i>	<i>05</i>
Framework and description of vessel <i>Steel</i>	Round of beam	<i>50</i>	<i>1</i>
Number of Bulkheads <i>Six</i>	Length of engine room (if any)		
Number of water ballast tanks, and their capacity in tons <i>Six 1106 Tons</i>			

PARTICULARS OF DISPLACEMENT.

Total to quarter the depth from weather deck at side amidships to bottom of keel ... } <i>11090 tons.</i>	Ditto per inch immersion at same depth ... } <i>43.10 tons.</i>
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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>Triple Expansion</i>	<i>British</i>	<i>1905</i>	<i>D. Rowan & Co</i>	<i>Three 26"</i>	<i>48"</i>	<i>486</i>
	<i>Boilers.</i>		<i>1905</i>	<i>Glasgow</i>	<i>44"</i>		<i>3000</i>
	<i>Number ... Three</i>				<i>73"</i>		<i>11 Knots</i>
	<i>Iron or Steel ... Steel</i>						
	<i>Pressure when loaded 200</i>						

PARTICULARS OF TONNAGE.

GROSS TONNAGE.	No of Tons.	DEDUCTIONS ALLOWED.	No. of Tons.
Under Tonnage Deck	<i>5037.14</i>	On account of space required for propelling power	<i>1689.60</i>
Closed-in spaces above the Tonnage Deck, if any	<i>4.03</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	
Space or spaces between Decks <i>Chart House</i>	<i>34.21</i>	These spaces are the following, viz.:—	<i>118.05</i>
Poop	<i>71.11</i>	<i>Upper Forecastle Wings,</i>	
Forecastle <i>Wings</i>	<i>54.83</i>	<i>Side Houses & Houses on Bridge.</i>	
Round House	<i>16.17</i>	Deductions under Section 79 of the Merchant Shipping Act, 1894, as follows:—	
Other closed-in spaces, if any, as follows:—	<i>31.05</i>	<i>Boatswain's Store 12.62</i>	
<i>Side Houses</i>		<i>" " 29.26</i>	<i>51.88</i>
<i>Excess of Hatchways</i>	<i>31.47</i>	<i>Master's Room 5.97</i>	
Spaces for machinery, and light, and air, under Section 78 (2) of the Merchant Shipping Act, 1894, if required.		<i>Chart House 4.03</i>	
Gross Tonnage	<i>5280.01</i>	Cubic Metres	
Deductions, as per Contra	<i>1859.53</i>		
Registered Tonnage	<i>3420.48</i>	Total Deductions ...	<i>1859.53</i>

Name of Master *Walter Horace Desmond* Certificate of { Service No. *078379*
Competency No. *078379*

No. of Owners
Name, Residence, and Description of Managing Owner if there are more owners than one.
Bucknall Steamship Lines Limited.
Head Office:— *23 Leadenhall Street, City of London* } *Sixty-four*
Edward Lloyd, 23 Leadenhall Street, City of London. } *Shares.*
Manager.
Note. The only spaces above the upper deck not included in the cubical contents forming the ship's registered tonnage are:—
Open Bridge Space *120.9 ft = 427.50* } = *350.62 Tons.*
Less Hatchways, Boiler, Donkey } *76.88*
Boiler & Engine Casing, Coal Hatch }
Open space fore end of Poop *26.7 feet = 82.24* } = *282.15 Tons.*
Less Hatchway *09*

Dated *27. October 1905.*