

# (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) **K.F.P.T.**

Official Number. <b>143638</b>	Name of Ship. <b>Mangalore</b>	No., Date, and Port of Registry. <b>64 1920 Liverpool</b>
No., Date, and Port of Previous Registry (if any). <b>New Vessel</b>		
Whether British or Foreign Built. <b>British</b>	Whether a Sailing or Steam Ship; and if a Steam Ship how propelled. <b>Steamship Single Screw</b>	Where Built. <b>Glasgow</b>
When Built. <b>1920</b>		Name and Address of Builders. <b>Chas. Connell &amp; Co. Ltd. Scotland Glasgow</b>
Number of Decks ... <b>Two</b>	Length from fore part of stem, under the bowsprit, to the aft side of the head of the stern post ...	Feet. <b>518</b>
Number of Masts ... <b>Schooner</b>	Length at quarter of depth from top of weather deck at side amidships to bottom of keel ...	Tenths. <b>8</b>
Rigged ... <b>Cruiser</b>	Main breadth to outside of plank ...	<b>63 9</b>
Stern ... <b>Clencher</b>	Depth in hold from tonnage deck to ceiling at midships ...	<b>35 65</b>
Build ... <b>none</b>	Depth in hold from upper deck to ceiling at midships, in the case of three decks and upwards ...	<b>39 66</b>
Galleries ... <b>Straight</b>	Depth from top of beam amidships to top of keel ...	<b>38 6</b>
Head ... <b>Steel</b>	Depth from top of deck at side amidships to bottom of keel ...	<b>1 35</b>
Framework and description of vessel ... <b>Steel</b>	Round of beam ...	<b>85 1</b>
Number of Bulkheads ... <b>nine</b>	Length of engine room, if any ...	
Number of water ballast tanks, and their capacity in tons ... <b>Twelve 5369 Tons</b>		

### PARTICULARS OF DISPLACEMENT.

Total to quarter the depth from weather deck at side amidships to bottom of keel ... **20600 Tons.** Ditto per inch immersion at same depth ... **65 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. No. and Diameter of Cylinders in each set.	Length of Stroke.	Rotary Engines. No. of Cylinders in each set.	N. H. P. I. H. P. Speed of Ship.
<b>One</b>	<b>Rotary Steam Engines</b>	<b>Engines.</b>	<b>Engines.</b>	<b>Engines.</b>			<b>Two</b>	<b>1114 5600 13 Knots</b>
<b>One</b>	<b>Horizontal Multi-tubular Boilers</b>	<b>Boilers.</b>	<b>Boilers.</b>	<b>Boilers.</b>				
	Description: <b>Horizontal Multi-tubular</b>			<b>D. Rowan &amp; Co. Ltd. Glasgow</b>				
	Number: <b>200 lbs</b>	<b>British</b>	<b>1920</b>					
	Iron or Steel: <b>Steel</b>							
	Loaded Pressure: <b>200 lbs</b>							

### PARTICULARS OF TONNAGE.

GROSS TONNAGE.	No of Tons.	DEDUCTIONS ALLOWED.	No. of Tons.
Under Tonnage Deck ...	<b>9194.67</b>	On account of space required for propelling power	<b>3120.21</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>27.94</b>	These spaces are the following, viz.:-	<b>249.75</b>
Forecastle ... (Houses in)	<b>54.09</b>	Forecastle, Poop, Round	
Bridge space ... (Houses in)	<b>142.24</b>	& Side Houses	
Poop or Break ...	<b>142.64</b>		
Side Houses ...	<b>122.83</b>		
Deck Houses ...	<b>5.25</b>		
Chart House ...		Deductions under Section 79 of the Merchant Shipping Act, 1894, and Section 54 of the Merchant Shipping Act, 1906, as follows:-	
Spaces for machinery, and light, and air, under Section 78 (2) of the Merchant Shipping Act, 1894 ...	<b>31.01</b>	Cubic Metres	
Excess of Hatchways ...		Master's Accommodation 20.23	
	<b>9450.67</b>	Boatswain's Store-rooms 37.22	
Gross Tonnage ...	<b>9450.67</b>	Chart House 5.25	<b>145.54</b>
Deductions, as per Contra ...	<b>3545.53</b>	Wireless Telegraphy House 5.88	
		Steam Steering Space 22.54	
Registered Tonnage ...	<b>6205.14</b>	Water Ballast Spaces 54.65	<b>3545.53</b>
		Total ...	

NOTE 1.—The tonnage of the engine room spaces below the Upper Deck is **1321.27** tons, and the tonnage of the total spaces framed in above the Upper Deck for propelling machinery and for light and air is **197.63** tons.

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

Forecastle  $41.5 = 82.96$  } = 51.13 tons Bridge Space Part I  $107.1 = 503.66$  } = 494.82 tons  
 Bridge Space Part II  $64.5 = 318.24$  } = 218.70 tons Bridge Space Part III  $43.9 = 205.55$  }  
 Deductions = 99.54 } Deductions = 55.48 } = 150.04 tons  
 Open Spaces after end of Bridge  $3.5 \times 2 = 10.08$  tons Passageways Fore end of Poop  $4.5 \times 2 = 6.18$  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.	
<b>Thos. Jno. Brocklebank Limited</b> <b>Canard Building, Liverpool (64 shares)</b> <b>Sir Aubrey Brocklebank Bart</b> <b>of same address the Manager</b>	
Dated <b>20th May 1920</b>	