

(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. 143638	Name of Ship. Mangalore	No., Date, and Port of Registry. 64 1920 Liverpool
No., Date, and Port of Previous Registry (if any). new vessel		
Whether British or Foreign Built. British	Whether a Sailing or Steam Ship; and if a Steam Ship how propelled. Steamship Single Screw	Where Built. Glasgow
	When Built. 1920	Name and Address of Builders. Chas. Bennett & Co. Ltd. Secton, Glasgow
Number of Decks ... Two	Length from fore part of stem, under the bowsprit, to the aft side of the head of the stern post ...	Feet. 518
Number of Masts ... Two	Length at quarter of depth from top of weather deck at side amidships to bottom of keel ...	Tenths. -
Rigged ... Schooner	Main breadth to outside of plank ...	515 8
Stern ... Cruiser	Depth in hold from tonnage deck to ceiling at midships ...	63 9
Build ... Clecker	Depth in hold from upper deck to ceiling at midships, in the case of three decks and upwards ...	35 65
Galleries ... none	Depth from top of beam amidships to top of keel ...	39 66
Head ... Straight	Depth from top of deck at side amidships to bottom of keel ...	38 6
Framework and description of vessel ... Steel cargo	Round of beam ...	1 35
Number of Bulkheads ... nine	Length of engine room, if any ...	85 1
Number of water ballast tanks, and their capacity in tons ... Twelve 5369 Tons		

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.		Rotary Engines.	N. H. P. I. H. P. Speed of Ship.
					No. and Diameter of Cylinders in each set.	Length of Stroke.		
One	Rotary Steam Onl compound Gears	Engines.	Engines.	Engines.			Two	1114 5600 13 Knots
One	Horizontal Particulars of Boilers. Description Number Iron or Steel Loaded Pressure	Boilers.	Boilers	Boilers.				
	Horizontal Description Number Iron or Steel Loaded Pressure	Boilers.	Boilers	Boilers.				
	Horizontal Description Number Iron or Steel Loaded Pressure	Boilers.	Boilers	Boilers.				

PARTICULARS OF TONNAGE.

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

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 II [43.9 = 205.55]
Deductions = 31.83 Deductions = 5.84
Deductions = 99.54 Deductions = 55.48 = 150.04 tons
Open Spaces after end of Bridge [3.5 x 2 = 10.08 tons Passageways Fore end of Poop [4.5 x 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.

Thos. Jno. Brocklebank Limited
Leamard Building, Liverpool (64 shares)
Sir Aubrey Brocklebank Bart
of same address the Manager

Dated **20th May 1920**