Rpt. 4. REPORT ON MACHINERY No. 73225

(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.Q.P.

Official Number.	Name of Ship.	No., Date, and Port of Registry.
144 203	"Garmula"	26/1920 Glasgow

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.
British	Steam Single Screw	Hebburn on Tyne	1920	Palmers Shipbuilding & Iron Co Ltd Hebburn Jarrow-on-Tyne

			Feet.	Tenths
Number of Decks	Two	Length from fore part of stem, under the bowsprit, to the aft side of the head of the stern post	400	
Number of Masts	Two	Length at quarter of depth from top of weather deck at side amidships to bottom of keel	399	4
Rigged	Fo'c'sle schooner	Main breadth to outside of plank	52	3
Stern	Elliptical	Depth in hold from tonnage deck to ceiling at midships	28	5
Build	Clincher	Depth in hold from upper deck to ceiling at midships, in the case of three decks and upwards	–	–
Galleries	none	Depth from top of beam amidships to top of keel	32	08
Head	none	Depth from top of deck at side amidships to bottom of keel	31	2.4
Framework and description of vessel	Steel cargo vessel	Round of beam	1	0.8
Number of Bulkheads	Seven	Length of engine room, if any	47	6
Number of water ballast tanks, and their capacity in tons	Seven 1408 Tons			

PARTICULARS OF DISPLACEMENT.

Total to quarter the depth from weather deck at side amidships to bottom of keel ..... 10578 Tons. | Ditto per inch immersion at same depth ..... 40.68 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.	Reciprocating Engines. Length of Stroke.	Rotary Engines. No. of Cylinders in each set.	N. H. P. I. H. P. Speed of Ship.
One	(Reciprocating) Triple Expansion direct acting Vertical	Engines. ?	Engines. ?	Engines. Palmers Shipbuilding & Iron Co. Limited Jarrow-on-Tyne	Three 24" 44" 73"	48"	✓	514 3000 11½ Knots
No. of Shafts.	Particulars of Boilers. Description Cyl. Multi. Number Three. Iron or Steel Steel. Loaded Pressure 180 lbs per sq in	Boilers. British	Boilers 1920	Boilers.				
One								

PARTICULARS OF TONNAGE.

Gross Tonnage.	No of Tons.	Deductions Allowed.	No. of Tons.
Under Tonnage Deck	4466.34	On account of space required for propelling power	1681.18
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	215.21
Turret or Trunk		These spaces are the following, viz.:—	
Forecastle Houses in	16.49		
Bridge space Houses in	49.46		
Poop ~~or Break~~	157.68		
Side Houses	167.79		
Deck Houses	5.06		
Chart House			
Spaces for machinery, and light, and air, under Section 78 (2) of the Merchant Shipping Act, 1894	44.35	Deductions under Section 79 of the Merchant Shipping Act, 1894, and Section 54 of the Merchant Shipping Act, 1906, as follows:—	
Excess of Hatchways	46.20	Cubic Metres / Tons: Master's accomdn. 12.51; Boson's store 8.22; Chart house 5.06; Wireless Tel House 4.56; Water Ballast spaces 93.04	123.29
Gross Tonnage	5253.70	14867.97	
Deductions, as per Contra	2019.78	5715.98	
Registered Tonnage	3233.92	9151.99	Total 2019.48

NOTE 1.—The tonnage of the engine room spaces below the Upper Deck is 639.82 tons, and the tonnage of the total spaces framed in above the Upper Deck for propelling machinery and for light and air is 119.46 tons.

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

Open forecastle L 34.8 ft = 61.51 Tons
Open Bridge space L 112.5 " = 331.04 "

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.

British India Steam Navigation Company Ltd
122 Leadenhall Street London (Co share)
The Rt. Hon Lord Inchcape G.C.M.G. K.C.S.I. K.C.I.E.
of same address Manager

Dated 28th May 1920

(830) (64091) Wt. 907/43 2000 4-19 W B & L

Date of Test ✓ Is a Safety Valve fitted to each Section of the Superheater which can be shut off from the Boiler

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