

REPORT ON MACHINERY

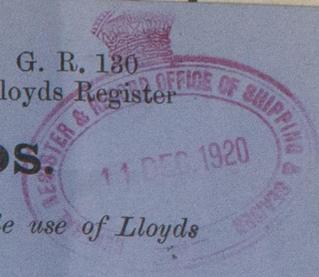
(LLOYDS REGISTER.)

G. R. 180
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. H. J. L.**



Official Number. 143695	Name of Ship. Dramatist	No., Date, and Port of Registry. 147/1920 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. Scotstown Glasgow
When Built. 1920		Name and Address of Builders. Charles Bennett & Co. Ltd Scotstown 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 ... 410	Feet. Tenth
Number of Masts ... Two	Length at quarter of depth from top of weather deck at side amidships to bottom of keel ... 408	2.5
Rigged ... Schooner	Main breadth to outside of plank ... 52	3.0
Stern ... Elliptical	Depth in hold from tonnage deck to ceiling at midships ... 30	5.0
Build ... Clencher	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 ... 34	2.1
Head ... None	Depth from top of deck at side amidships to bottom of keel ... 3.3	1.7
Framework and description of vessel ... Steel Cargo vessel	Round of beam ... 1	3.5
Number of Bulkheads ... Eight	Length of engine room, if any ...	64 0
Number of water ballast tanks, and their capacity in tons ... None		

PARTICULARS OF DISPLACEMENT.

Total to quarter the depth from weather deck at side amidships to bottom of keel ... **11200** Tons. Ditto per inch immersion at same depth ... **42** 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.	S.H.P. N.H.P. H.P. Speed of Ship.
					No. and Diameter of Cylinders in each set.	Length of Stroke.		
One	Double Reduction geared Turbines	British	1920	John Brown & Co. Ltd Clydebank			Three	2500
One	Particulars of Boilers: Double ended and single Number ... 3 Iron or Steel ... Steel Loaded Pressure 200 lbs	British	1920	Dunsmuir & Jackson Ltd Govan				12 Knots

PARTICULARS OF TONNAGE.

GROSS TONNAGE.		No of Tons.	DEDUCTIONS ALLOWED.		No. of Tons.
Under Tonnage Deck ...		5107.17	On account of space required for propelling power		1857.83
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		186.27
Forecastle ...		120.70	These spaces are the following, viz.:-		
Bridge space (House in.)		271.13	Roop Sidehouses & Round Houses		
Poop or Break		90.96			
Side Houses		74.40			
Deck Houses		102.60			
Chart House		3.28			
Spaces for machinery, and light, and air, under Section 78 (2) of the Merchant Shipping Act, 1894			Deductions under Section 79 of the Merchant Shipping Act, 1894, and Section 54 of the Merchant Shipping Act, 1906, as follows:-		
Forecastle		35.49	Cubic Metres		
Gross Tonnage		5805.73	Master 15.37		
Deductions, as per Contra		2135.75	Boatwain's Store 50.09		
Registered Tonnage		3669.98	Wireless Room 4.18		
			Chart Space 3.28		
			Water Ballast Space 18.73		
			Total		91.65
					2135.75

1.—The tonnage of the engine room spaces below the Upper Deck is **792.27** tons, and the tonnage of the total spaces framed in above the Upper Deck for propelling machinery and for light and air is **151.82** tons.

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

Open Bridge	$255.1 = 139.61$ Tons
Passages after End in Bridge	$17.3 = 16.68$ "
Open Space " " " "	$2.5 = 6.06$ "
	= 162.35 Total

Name of Master _____ Certificate of { Service No. Competency No.

Name, Residence, and Description of Managing Owner if there are more owners than one.

The Charante Steam Ship Company Limited } Sixty-four
Mersey Chambers, Liverpool. } (64)
Harriet Hammond Cole, of same address is manager. } Shares.

2nd December 1920

Wt. 6771/40 2000 5-20 W & S (W B & L)

ing pressure of shell by rules Crown plates: Thickness How stayed

