

(LLOYD'S REGISTER.)**VESSELS OF 100 TONS AND UPWARDS.**

These particulars are supplied by the Registrar General of Shipping and Seamen for the sole use of Lloyd's Register of Shipping.

Signal Letters (if any) **C.Q.C.B.**

Official Number.		Name of Ship		No., Date, and Port of Registry.	
183743		BIOGRAHER		56 in 1949 Liverpool	
No., Date, and Port of previous Registry (if any).			New Vessel		
Whether British or Foreign Built.	Whether a Sailing, Steam or Motor Ship. If Steam or Motor Ship, how propelled.	Where Built.	When Built.	Name and Address of Builders.	
British	Steamship Single Screw	Port Glasgow	1949	Lithgows Ltd., Port Glasgow	
Number of Decks	... Two	Length from fore part of stem to the aft side of the head		Feet.	Tenths.
Number of Masts	2 Masts 6 Derrick Posts	of the stern post		449	3.0
Rigged	... Not	Main breadth to outside of plank		58	0.0
Stem	... Straight	Depth in hold from tonnage deck to ceiling amidships		30	6.0
Stern	... Cruiser	Depth in hold from upper deck to ceiling amidships, in the case of three decks and upwards		-	-
Build	... Clincher	Depth from top of deck at side amidships to bottom of keel		-	-
Framework and description of vessel	... Steel Cargo Vessel	Round of beam		1	2.0
Number of Bulkheads	W.T. 7 complete 1 Partial	Length of engine room, if any		54	0.0

Particulars of propelling Engines, etc. (if any), and Water Ballast Tanks, as supplied by Builders, Owners, or Engine Makers.

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. B. H. P. I. H. P. Estimated Speed of Ship.
					No. and Diameter of Cylinders in each set.	Length of Stroke.	No. of Cylinders in each set.	
One	Double Reduction Geared Turbine	Engines. and	Engines. and	Engines. and			Two	1155 4800 5350
No. of Shafts. One	Particulars of Boilers. Rowan Foster Wheeler Description Number Two Iron or Steel Steel Loaded pressure 490 lbs P. S. I.	Boilers. British	Boilers. 1949	Boilers. David Rowan & Co. Ltd., Glasgow				14½ knots

Number of Water Ballast Tanks, and their capacity in tons:— Fifteen — 3743 tons

PARTICULARS OF TONNAGE.

GROSS TONNAGE.	No. of Tons.	DEDUCTIONS ALLOWED.	No. of Tons rem
Under Tonnage Deck	6227.14	On account of space required for propelling power ...	2212.64
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	402.24
Turret or Trunk		These spaces are the following, viz. :—	
Forecastle (Houses in)	21.12	Poop, Round Houses and Side Houses	
Bridge space (Houses in)	137.42	(Number of Seamen or Apprentices for whom accom-	
Poop and Deck	166.36	modation is certified.....48.....).	
Side Houses	168.29	Deductions under Section 79 of the Merchant Shipping	
Deck Houses	156.95	Act, 1894, and Section 54 of the Merchant Shipping	
Chart House		Act, 1906, as follows:—	
Spaces for machinery, and light, and air, under Section 78 (2) of the Merchant Shipping Act, 1894		Masters Accommodation 23.51	
Excess of Hatchways	37.22	Chart Space 8.25	
		W.T. Space 4.17	
		Boatswains Stores 60.91	177.01
		Steering Gear 55.57	
		Battery Locker 1.19	
		W.B. Spaces 19.18	
		Gyro Compass Room 4.83	
		Total 177.01	
Gross Tonnage	6914.50	Cubic Metres. 19568.04	
Deductions, as per Contra	2791.89	7901.05	
Register Tonnage	4122.61	11666.99	

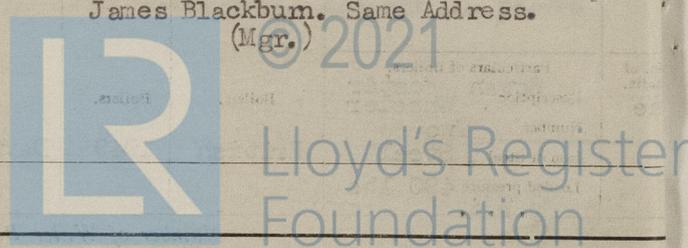
NOTE 1.—The tonnage of the engine room spaces below the Upper Deck is 929.73 tons, and the tonnage of the total spaces framed in above the Upper Deck for propelling machinery and for light and air is 173.65 tons.

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

Forecastle	L 46.6' = 57.53 tons
Bridge Part I	L 69.75' = 313.05 tons
do Part II	L 38.25' = 61.56 tons

Name of Master	Certificate of	{ Service Competency	No. No.
No. of Owners			
Name, Residence, and Description of Managing Owner if there are more owners than one.			
The Charente Steam-Ship Company Limited, Mersey Chambers, Liverpool.		James Blackbum. Same Address. (Mgr.)	
Dated 18th August, 1949			

(13014)—W1184/773/579—2M—1/49. P.P. 654



ble bottom, under Engines and Boilers,	49.5	222	UPPER FORE PEAK TANK After peak tank,	47 72
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