



(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)

Official Number.	Name of Ship.	No., Date, and Port of Registry.
143536	Tidal	9/1921 Cardiff

No., Date, and Port of Previous Registry (if any). Initial Registry

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.
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British		Steamship Singe Screw	Oulton Broad	1921	Colby Bros. Ltd. Oulton Broad.		
Number of Decks	...	One	Length from fore part of stem, under the bowsprit, to the			Feet.	Tenths
Number of Masts	...	Two	aft side of the head of the stern post			165	0
Rigged	...	Schooner	Length at quarter of depth from top of weather deck at			164	9
Stern	...	Elliptical	side amidships to bottom of keel				
Build	...	6 1/2 inches	Beam breadth to outside of plank			25	0
Galleries	...	None	Depth in hold from tonnage deck to ceiling at midships			10	9
Head	...	None	Depth in hold from upper deck to ceiling at midships, in the				
Framework and description of vessel	...	Steel steam cargo vessel	case of three decks and upwards			13	75
Number of Bulkheads	...	Three	Depth from top of beam amidships to top of keel			13	33
Number of water ballast tanks, and their capacity in tons	...	Four = 148 tons	Depth from top of deck at side amidships to bottom of keel				
			Round of beam			38	5
			Length of engine room, if any				

PARTICULARS OF DISPLACEMENT.		PARTICULARS OF PROPELLING ENGINES, &c. (if any).	
Total to quarter the depth from weather deck at side amidships to bottom of keel	875 Tons.	Ditto per inch immersion at same depth	8.1 Tons.

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.
One	Reciprocating triple surface condensing direct acting Vertical	Engines.	Engines.	Engines.	Three			80.3
No. of Shafts.	Return tube	Boilers.	Boilers.	Boilers.	14"			550
One	Marine	British	1920	Mac Coll & Pollock Ltd. Sunderland	23"	27"		9 1/2 Knots
	Number of Iron or Steel Loaded Pressure				39"			

GROSS TONNAGE.		No of Tons.	DEDUCTIONS ALLOWED.		No. of Tons.
Under Tonnage Deck		371.92	On account of space required for propelling power		243.68
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			These spaces are the following, viz.:		
Forecastle		16.42	Seamen & Firemen in Forecastle		
Bridge space		12.78	Officers in Bridge		13.99
Poop or Break			Engineers in Poop		9.41
Side Houses			Deductions under Section 79 of the Merchant Shipping Act, 1894, and Section 54 of the Merchant Shipping Act, 1906, as follows:—		6.68
Deck Houses		11.81	tons		
Chart House			Cubic Metres		
Spaces for machinery, and light, and air, under Section 78 (2) of the Merchant Shipping Act, 1894		54.34	Masters Accomn		5.12
Excess of Hatchways		34.36	Bosn's store		8.46
Gross Tonnage		501.63	Fore Peak W.B. Tank		9.97
Deductions, as per Contra		302.25	After "Total		5.94
Registered Tonnage		199.38			28.49

NOTE 1.—The tonnage of the engine room spaces below the Upper Deck is 88.17 tons, and the tonnage of the total spaces framed in above the Upper Deck for propelling machinery and for light and air is 59.67 tons.

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

Name of Master	Certificate of { Service No. Competency No.
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No. of Owners  
Name, Residence, and Description of Managing Owner if there are more owners than one.

Watkin James Williams  
Merthyr House Cardiff  
Shipowner  
Managing Owner.  
Sixty four  
(64)  
Shares

Dated 30th March, 1921

