



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

G.R. 130
Lloyd's Register.

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

Official Number. 147713	Name of Ship. Pentraeth	No., Date, and Port of Registry. 197 in 1924 London
-----------------------------------	-----------------------------------	---

Whether British or Foreign Built. British		Whether a Sailing or Steam Ship; and if a Steam Ship how propelled. Steam Ship Single Screw	Where Built. Burntisland	When Built. 1924	Name and Address of Builders. The Burntisland Shipbuilding Co. Ltd., Burntisland	
Number of Decks ...	one	Length from fore part of stem, under the bowsprit, to the aft side of the head of the stern post ...	298	5	Feet.	Tenths
Number of Masts ...	Two	Length at quarter of depth from top of weather deck at side amidships to bottom of keel ...	296	8		
Type of Mast ...	Schooner	Main breadth to outside of plating ...	44	0.5		
Form of Mast ...	Elliptical	Depth in hold from tonnage deck to ceiling at midships ...	21	2		
Material of Mast ...	Blanched	Depth in hold from upper deck to ceiling at midships, in the case of three decks and upwards ...	—	—		
Number of Galleries ...	None	Depth from top of beam amidships to top of keel ...	24	3		
Number of Decks ...	None	Depth from top of deck at side amidships to bottom of keel ...	23	9		
Framework and description of vessel ...	Steel Cargo	Round of beam ...	—	9		
Number of Bulkheads ...	Five	Length of engine room, if any ...	41			
Number of water ballast tanks, and their capacity in tons ...	Six = 879 Tons					

PARTICULARS OF DISPLACEMENT.

Total to quarter the depth from weather deck at side amidships to bottom of keel ...	5172 Tons.	Ditto per inch immersion at same depth ...	25.82 Tons.
--	-------------------	--	--------------------

PARTICULARS OF PROPELLING ENGINES, &c. (if any).

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. Speed of Ship.
				No. and Diameter of Cylinders in each set.	Length of Stroke.	No. of Cylinders in each set.	
Installed, Direct acting Triple expansion Condensing	Engines.	Engines.	Engines.	Three			251
Particulars of Boilers.	British	1924	David Rowan & Co. Ltd.	22"			
Description: Cylindrical Multitubular	Boilers.	Boilers	Glasgow	36"	39"	<input checked="" type="checkbox"/>	1380
Number: Two	British	1924		60"			10 1/2 Knots
Iron or Steel: Steel							
Loaded Pressure: 180 lbs							

PARTICULARS OF TONNAGE.

GROSS TONNAGE.	No. of Tons.	DEDUCTIONS ALLOWED.	No. of Tons.
Under Tonnage Deck ...	2256.08	On account of space required for propelling power	792.09
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	
Fore or Trunk ...	4.40	These spaces are the following, viz.:-	
Forecastle ...	8.95	See Survey 61	98.34
Deck space ...	49.16		
Upper Deck ...	73.16		
Lower Deck ...	30.09	Deductions under Section 79 of the Merchant Shipping Act, 1894, and Section 54 of the Merchant Shipping Act, 1906, as follows:-	
Stowage of Hatchways ...	53.43	Master's Accommodation 5.26	
Gross Tonnage ...	2475.27	Boatswain's Stores 12.68	
Deductions, as per Contra ...	981.81	Wireless Telegraphy Room 2.48	
Register Tonnage ...	1493.46	Chart Room 2.75	91.38
		Water Ballast Spaces 36.06	
		Forepeak Tank 68.23	
		Afterpeak Tank 32.17	
		Total 68.23	981.81

1.—The tonnage of the engine room spaces below the Upper Deck is **291.71** tons, and the tonnage of the total spaces framed in above the Upper Deck for propelling machinery and for light and air is **82.53** tons.

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

Open Forecastle L 26.0 feet = 30.81 tons
Bridge L 78.6 " = 161.97 "

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

Name, Residence, and Description of Managing Owner if there are more owners than one.
The Pentwyn Steamship Company Limited
Baltic House, Cardiff
Shares sixty four
David Percival Barnett
same address
Manager

Dated **25th August 1924**

