

(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.	
132,888.		"Helmloch."		16 in 1913, Cardiff.	
No., Date, and Port of Previous Registry (if any). <i>Initial Registry</i>					
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, Screw	Sunderland.	1913	W. Pickersgill & Sons, Ltd. Sunderland.	
Number of Decks	One	Length from fore part of stem, under the bowsprit, to the aft side of the head of the stern post	Feet.	Tenths	
Number of Masts	Two	Length at quarter of depth from top of weather deck at side amidships to bottom of keel	380	0	
Rigged	Schooner	Main breadth to outside of plank	379	8	
Stern	Elliptical	Depth in hold from tonnage deck to ceiling at midships	52	25	
Build	Blind	Depth in hold from upper deck to ceiling at midships, in the case of three decks and upwards	22	95	
Galleries	None	Depth from top of beam amidships to top of keel	-	-	
Head	Straight	Depth from top of deck at side amidships to bottom of keel	26	5	
Framework and description of vessel	Steel barge vessel.	Round of beam	25	7	
Number of Bulkheads	8 in	Length of engine room, if any	1	04	
Number of water ballast tanks, and their capacity in tons	8 = 1503 tons		47	9	

PARTICULARS OF DISPLACEMENT.

Total to quarter the depth from weather deck at side amidships to bottom of keel } 8735 Tons. | Ditto per inch immersion at same depth } 40.5 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.	Length of Stroke.	Rotary Engines. No. of Cylinders in each set.	N. H. P. I. H. P. Speed of Ship.
One	Tri: Compound Reciprocating	Engines.	Engines.	Engines.	Three			395
No. of Shafts.	Particulars of Boilers.	Boilers.	Boilers.	Boilers.	26"	48"		1850
One	Description: Multi-tubular Number: 3000 Iron or Steel: Steel Loaded Pressure: 180 lbs.	British	1913.	J. Dickinson & Sons Ltd. Sunderland.	42"			9 Knots

PARTICULARS OF TONNAGE.

GROSS TONNAGE.	No of Tons.	DEDUCTIONS ALLOWED.	No. of Tons.
Under Tonnage Deck	3904.68	On account of space required for propelling power	1331.24
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	50.32	Engineers, Officers &c. 49.75	
Bridge space House in	9.71	Seamen, Firemen &c. 50.73	
Poop or Break Expansion Hatch	48	Deductions under Section 79 of the Merchant Shipping Act, 1894, and Section 54 of the Merchant Shipping Act, 1906, as follows:—	
Side Houses	90.94		
Deck Houses	4.74		
Chart House	76.55		
Spaces for machinery, and light, and air, under Section 78 (2) of the Merchant Shipping Act, 1894	22.71		
Excess of Hatchways		Cubic Metres	
Gross Tonnage	4160.13	Master's Accommodation 12.78	
Deductions, as per Contra	1584.99	Boon's Store 33.88	
Registered Tonnage	2575.14	Chart Space 4.74	
		W.B. Spaces 101.57	
		Total	153.24
			1584.99

NOTE 1.—The tonnage of the engine room spaces below the Upper Deck is 467.31 tons, and the tonnage of the total spaces framed in above the Upper Deck for propelling machinery and for light and air is 122.26 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 235.0' = 12.28 Tons.
" Bridge " 220.8 = 654.25 "
" Poop " 37.8 = 92.00 "

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.	
Strath Steamship Company, Limited, having its registered office at Consulate Chambers, Cardiff.	
Managers:—Edward Lowder Downing, of same address and Robert William John Sutherland of Cambrian Buildings, Cardiff	
Dated 27th September, 1913.	