

(LLOYDS REGISTER.)

VESSELS OF 100 TONS AND UPWARDS.

G. R. 130
Lloyds Register.

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)

J R W H

Official Number.	Name of Ship.	No., Date, and Port of Registry.
136147	"Bryntawe"	13 1917 Swansea

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

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	Steamship Screw	Stockton-on-Tees	1917	Richardson Duck & Co. Ltd. S. Stockton.

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 ...	345	1
Rigged ...	Schooner	Main breadth to outside of plank ...	344	4
Stern ...	Elliptic	Depth in hold from tonnage deck to ceiling at midships ...	49	85
Build ...	Clincher	Depth in hold from upper deck to ceiling at midships, in the case of three decks and upwards ...	22	3
Galleries ...	None	Depth from top of beam amidships to top of keel ...	25	6
Head ...	None	Depth from top of deck at side amidships to bottom of keel ...	24	8
Framework and description of vessel ...	Steel cargo	Round of beam ...	1	0
Number of Bulkheads ...	Six M.O.	Length of engine room, if any ...	46	8
Number of water ballast tanks, and their capacity in tons ...	Six 950 tons			

PARTICULARS OF DISPLACEMENT.

Total to quarter the depth from weather deck at side amidships to bottom of keel ... 6855 Tons. Ditto per inch immersion at same depth ... 33.5 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	Vert. Trip Compound direct acting.	Engines.	Engines.	Engines.	Three			308
No. of Shafts.	Surface condensing	British	1917	Blair & Co. Ltd. Stockton-on-Tees	24"	42"	-	1300
	Particulars of Boilers.	Boilers.	Boilers.	Boilers.	40"			
One	Description: Multitubular	Do.	Do.	Blair & Co. Ltd. Stockton-on-Tees	65"			9 knots
	Number: Two							
	Iron or Steel: Steel							
	Loaded Pressure: 180 lbs sq. in.							

PARTICULARS OF TONNAGE.

GROSS TONNAGE.	No. of Tons.	DEDUCTIONS ALLOWED.	No. of Tons.
Under Tonnage Deck ...	3081.77	On account of space required for propelling power	1046.43
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	112.93
Turret or Trunk ...		These spaces are the following, viz.:—	
Forecastle ...	5.42	Round Houses & Poop	
Bridge space ...	14.40		
Poop or Break ...	80.26		
Side Houses Round ...	47.49		
Deck Houses ...			
Chart House ...	4.53		
Spaces for machinery, and light, and air, under Section 78 (2) of the Merchant Shipping Act, 1894 ...	59.00	Deductions under Section 79 of the Merchant Shipping Act, 1894, and Section 54 of the Merchant Shipping Act, 1906, as follows:—	
Excess of Hatchways ...	40.96	Cubic Metres	
Gross Tonnage ...	3363.83	Master's Accom 6.69	
Deductions, as per Contra ...	1240.32	Boatswains Store 33.64	
Registered Tonnage ...	2093.51	Chart Space 4.53	
		Wireless Space 3.07	
		Water Ballast 32.23	
		Total ...	80.96
			1240.32

NOTE 1.—The tonnage of the engine room spaces below the Upper Deck is 380.21 tons, and the tonnage of the total spaces framed in above the Upper Deck for propelling machinery and for light and air is 121.36 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 $L 30.8 \times 25.9 \times 4.5 + 4.2 \times 4.8 \times 4.5 \times 2 = 52.03$ Tons

Open Bridge $L 99.9 \times 44.5 \times 4.6 \times 4.5 = 240.25$ Tons

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.	
M. O. Hyam Goldberg, Pembroke Buildings, Swansea, Shipowner, Thirty-two Shares.	
M. O. Barnett Goldberg, Pembroke Buildings, Swansea, Shipowner, Thirty-two Shares.	
Dated 29th November, 1917.	