

REPORT ON MACHINERY.

(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) J.L.H.S.

Official Number.	Name of Ship.	No., Date, and Port of Registry.
137,457	Welsh Coast	⁴⁷ / ₁₉₁₅ Liverpool

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

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	Bristol	1915	C. Hill & Sons Bristol

Number of Decks	<u>one & R. 2. D</u>	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	<u>three</u>	Length at quarter of depth from top of weather deck at side amidships to bottom of keel	212	4
Rigged	<u>Schooner</u>	Main breadth to outside of plank	210	7
Stern	<u>Elliptic</u>	Depth in hold from tonnage deck to ceiling at midships	34	1
Build	<u>Clincher</u>	Depth in hold from upper deck to ceiling at midships, in the case of three decks and upwards	13	25
Galleries	<u>none</u>	Depth from top of beam amidships to top of keel	15	75
Head	<u>none</u>	Depth from top of deck at side amidships to bottom of keel	14	94
Framework and description of vessel	<u>Steel</u>	Round of beam	44	75
Number of Bulkheads	<u>three</u>	Length of engine room, if any	44	90
Number of water ballast tanks, and their capacity in tons	<u>five</u> <u>282 tons</u>			

PARTICULARS OF DISPLACEMENT.

Total to quarter the depth from weather deck at side amidships to bottom of keel } 12 37 Tons. Ditto per inch immersion at same depth } 13. 37 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.		Rotary Engines.	N. H. P. I. H. P. Speed of Ship.
					No. and Diameter of Cylinders in each set.	Length of Stroke.		
one	<u>Triple expansion surface condensing direct action</u>	Engines.	Engines.	Engines.	Three			160
		and	and	George Clarke & Co.	18"	33"		900
one	<u>Particulars of Boilers. Description: multi tubular. Number: two. Iron or Steel: Steel. Loaded Pressure: 180 lbs.</u>	Boilers.	Boilers.	Sunderland	29 1/2"			10 1/2 knots

PARTICULARS OF TONNAGE.

GROSS TONNAGE.		No of Tons.	DEDUCTIONS ALLOWED.	No. of Tons.
Under Tonnage Deck		781.72	On account of space required for propelling power	432.22
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:—	51.39
Forecastle		18.75		
Bridge space		29.52		
Poop or Break		140.64		
Side Houses		6.47		
Deck Houses (Round)		9.50	as per S. 61	
Chart House		4.77		
Spaces for machinery, and light, and air, under Section 78 (2) of the Merchant Shipping Act, 1894		35.60	Deductions under Section 79 of the Merchant Shipping Act, 1894, and Section 54 of the Merchant Shipping Act, 1906, as follows:—	41.76
Excess of Hatchways		43.32		
Gross Tonnage		1070.29	Cubic Metres	
Deductions, as per Contra		525.37	Masters Berth 4.77	
Registered Tonnage		544.92	Boon's Store 9.64	
			Chart House 4.77	
			Water Ballast Spaces 22.58	
			Total	525.37

NOTE 1.—The tonnage of the engine room spaces below the Upper Deck is 226.16 tons, and the tonnage of the total spaces framed in above the Upper Deck for propelling machinery and for light and air is 37.26 tons.

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

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.

Porrell Bacon & Hough Lines Limited
having its principal place of business at 211 Towner Building Liverpool
— Sixty four shares

Alfred Henry Read
of 211 Towner Building Liverpool
designated the person to whom the management of the vessel is entrusted by and on behalf of the owners. Advice received 8th day of June 1915
under the hand of the Secretary of the Shipping Company.

Dated 8th June 1915