

(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. N. V. D

Official Number.	Name of Ship.	No., Date, and Port of Registry.
137074	"Ethelarie"	1 1917. Whitby

No., Date, and Port of Previous Registry (if any).		Where Built.		When Built.	Name and Address of Builders.
Whether British or Foreign Built.	Whether a Sailing or Steam Ship; and if a Steam Ship how propelled.				
British	Steamship Single Screw	Stochton		1917	Messrs. Propner & Sons Ltd. Stochton-on-Tees
Number of Decks	One	Length from fore part of stem, under the bowsprit, to the aft side of the head of the stern post		335	0
Number of Masts	Two	Length at quarter of depth from top of weather deck at side amidships to bottom of keel		335	0
Rigged	S + S Schooner	Main breadth to outside of plank		40	1
Stern	Elliptical	Depth in hold from tonnage deck to ceiling at midships		23	4
Build	Clincher	Depth in hold from upper deck to ceiling at midships, in the case of three decks and upwards		25	8.3
Galleries	Nil	Depth from top of beam amidships to top of keel		25	1.4
Head	Nil	Depth from top of deck at side amidships to bottom of keel		1	0
Framework and description of vessel	Steel, cargo vessel	Round of beam		43	0
Number of Bulkheads	Five W. J.	Length of engine room, if any			
Number of water ballast tanks, and their capacity in tons	Seven, including after Peak 968 tons				

PARTICULARS OF DISPLACEMENT.

Total to quarter the depth from weather deck at side amidships to bottom of keel } 6740 Tons. Ditto per inch immersion at same depth } 32.31 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.	No. of Cylinders in each set.	
1	Vertical Triple Compound Direct Acting Compound Condensing	Engines.	Engines.	Engines.	Three	23 1/2"	42"	290
		and	and	and				1400
No. of Shafts.	Particulars of Boilers.	Boilers.	Boilers.	Boilers.				
1	Cylindrical Multitubular Iron or Steel Loaded Pressure 100 lbs. sq. in.	British	1917	Messrs. Blair & Co. Ltd. Stochton-on-Tees	39"	64"		10 knots

PARTICULARS OF TONNAGE.

GROSS TONNAGE.		No. of Tons.	DEDUCTIONS ALLOWED.	No. of Tons.
Under Tonnage Deck		3008.71	On account of space required for propelling power	1034.16
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		50.75	Forecastle 39.37 tons	112.09
Bridge space		-	Round houses 72.70 "	
Poop or Break (Trunk in)		.06		
Side Houses		91.10		
Deck Houses		5.99		
Chart House		-		
Spaces for machinery, and light, and air, under Section 78 (2) of the Merchant Shipping Act, 1894		28.85	Deductions under Section 79 of the Merchant Shipping Act, 1894, and Section 54 of the Merchant Shipping Act, 1906, as follows:-	
Excess of Hatchways		46.28	Cubic Metres	
Gross Tonnage		3231.74	Master's Accommodation 6.37	42.44
Deductions, as per Contra		1218.67	Boatswain's Stores 32.32	
		3448.88	Chart space 5.99	
		2013.07	Water Ballast (after Peak) 24.76	
Registered Tonnage		5696.99	Total	1218.67

NOTE 1.—The tonnage of the engine room spaces below the Upper Deck is 391.99 tons, and the tonnage of the total spaces framed in above the Upper Deck for propelling machinery and for light and air is 87.60 tons.

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

After end of Forecastle 23.7 x 25.5 x 8.0 = 4.55 Tons
 Bridge 100' x 43.7' x 43.9' x 7.9 = 282.25 Tons, Passages at sides of casings on Bridge (20.2 x h. 31.5' x 3.6' x 8.0 = 10.14 tons
 Poop 237.5 x 40.2 x 17.8 x 0.0 = 98.74 Tons

Name of Master Alexander Guthbert Certificate of Service No. 033995
 Competency No. 033995

No. of Owners
 Name, Residence, and Description of Managing Owner if there are more owners than one.
The Harrowing Steamship Company Limited, of 14, the Pier, Whitby in the County of York.
Sixty-four shares
John Henry Harrowing, of 14, the Pier, Whitby, in the county of York, designated manager.

Dated 5th February, 1917.

