

(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"	1917. Whitby		
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 Single Screw	Stockton	1917	Messrs. Propner & Sons Ltd. Stockton-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	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	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.I.	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. 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.
1	Vertical Triple Compound Direct Acting, Surface Condensing	Engines.	Engines.	Engines.	Three 23 1/2"	42"		240 1400 10 knots
No. of Shafts.	Particulars of Boilers.	Boilers.	Boilers.	Boilers.				
1	Cylindrical Multitubular Description... Number... Iron or Steel... Loaded Pressure... 180 lbs. D	British	1917	Messrs. Blair & Co. Ltd. Stockton-on-Tees	39" 64"			

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	50.75	These spaces are the following, viz.:-	
Forecastle	-	Forecastle 39.37 tons	
Bridge space	-	Round houses 72.40 "	112.07
Poop or Break (Trunk in)	-		
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	Masted Accom 6.37	
Deductions, as per Contra	1218.67	Boatwain's Stores 32.32	
Registered Tonnage	2013.07	Chart space 5.99	42.44
		Water Ballast (after Peak) 24.46	
		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 43.9' x 4.3' = 282.25 Tons, Passages at sides of casings on Bridge (20.2 x 31.5 x 3.6 x 8.0 = 10.14 tons  
Poop 237.5 x 40.2 x 34.9 = 98.74 Tons

Name of Master	Certificate of { Service No. Competency No. 033995.
Alexander Guthbert	
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.	
John Henry Harrowing, of 14, the Pier, Whitby, in the County of York, designated manager.	
Dated	5th February, 1917.