

(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) H. J. C. W.

Official Number. <u>12,712</u>		Name of Ship. <u>Heroic</u>		No., Date, and Port of Registry. <u>3</u> <u>1906. Belfast.</u>	
No., Date, and Port of Previous Registry (if any).		Whether British or Foreign Built. <u>British</u>		Whether a Sailing or Steam Ship; and if a Steam Ship how propelled. <u>Steam Ship.</u> <u>Twin Screw</u>	
		Where Built. <u>Belfast.</u>		When Built. <u>1906</u>	
		Name and Address of Builders. <u>Harland & Wolff Ltd.,</u> <u>Belfast</u>			
Number of Decks Number of Masts Rigged Stern Build Galleries		Description of <u>Two</u> <u>Two</u> <u>Schooner</u> <u>Elliptical</u> <u>Blender</u> <u>None</u> <u>None</u> <u>Steel</u> <u>Seven</u> <u>Four 144 Tons</u> <u>Peak 25 tons, Engine room</u> <u>Tank 58 tons</u> <u>deck at side amidships</u>		Length from fore part of stem, under the bowsprit, to the aft side of the head of the stern post Length at quarter of depth from top of weather deck at side amidships to bottom of keel Main breadth to outside of plank Depth in hold from tonnage deck to ceiling at midships Depth in hold from upper deck to ceiling at midships, in the case of three decks and upwards Depth from top of beam amidships to top of keel Depth from top of deck at side amidships to bottom of keel Round of beam Length of engine room, if any	
				Feet. <u>320</u> <u>319</u> <u>41</u> <u>16</u> <u>18</u> <u>18</u> <u>173</u> <u>22</u>	
				Tenths <u>- 3.</u> <u>- 6</u> <u>- 35</u> <u>- 85.</u> <u>- 9</u> <u>- 35</u> <u>- 75.</u> <u>- 85.</u>	

PARTICULARS OF DISPLACEMENT.

PARTICULARS OF PROPELLING ENGINES, &c. (if any).

No. of Engines.	Description of Engines.	Whether British or Foreign made.	When made.	Name and address of makers.	Reciprocating Engines. No. and Diameter of Cylinders Length of Stroke.	Rotary Engines. No. of Cylinders in each set.	N. H. P. I. H. P. Speed of Ship.
<u>Two</u> <u>Sets.</u>	<u>Inverted, direct acting,</u> <u>quadruple expansion,</u> <u>condensing</u>	<u>British</u>	<u>Engines.</u> <u>Engines.</u>	<u>Engines.</u> <u>Engines.</u>	<u>20 21"</u> <u>20 29"</u> <u>20 41"</u> <u>36"</u>		<u>824</u> <u>6400</u> <u>8 Knots.</u>
No. of Shafts.	Particulars of Boilers. Description Number Iron or Steel Loaded Pressure	Boilers.	Boilers.	Boilers.			
	<u>Cast-iron</u> <u>Two</u> <u>DETONS S.E.</u> <u>Steel</u> <u>215 lbs.</u>		<u>1906.</u>	<u>Harland & Wolff Ltd.,</u> <u>Belfast.</u>	<u>20 58"</u>		

PARTICULARS OF TONNAGE.

GROSS TONNAGE.		No. of Tons.	DEDUCTIONS ALLOWED.		No. of Tons.
Under Tonnage Deck		<u>1332.59</u>	On account of space required for propelling power		<u>956.02</u>
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		<u>9.60.</u>	<u>Forecastle bridge & deck</u> <u>houses</u>		<u>113.43</u>
Bridge (and houses under)		<u>118.95</u>	Deductions under Section 79 of the Merchant Shipping Act, 1894, and Section 54 of the Merchant Shipping Act, 1906, as follows:—		
Poop (and houses under)		<u>10.62</u>	Cubic Metres	<u>master's room 4.02</u> <u>chart room 5.43</u> <u>Boats' Stores 7.64</u>	<u>17.09.</u>
Side Houses		<u>237.74</u>			
Deck Houses		<u>153.80.</u>			
Chart House		<u>5.43</u>			
Spaces for machinery, and light, and air, under Section 78 (2) of the Merchant Shipping Act, 1894					
Excess of Hatchways					
Gross Tonnage		<u>1868.73</u>			
Deductions, as per Contra		<u>1086.54</u>			
Registered Tonnage		<u>782.19</u>			

NOTE 1.—The tonnage of the engine room spaces below the Upper Deck is 621.11 tons, and the tonnage of the total spaces framed in above the Upper Deck for propelling machinery and for light and air is 194.78 tons.

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

Open Space forward between upper & shelter decks length 74.9 feet	Tonnage	<u>54.34 tons</u>
" " aft "		<u>148.05 "</u>
" " Bridge		<u>62.0 feet</u>
" " between and Promenade Deck		<u>107.7 "</u>
" " above Promenade Deck		<u>97.08 "</u>
Deck Passenger Shelter in poop		<u>108.1 "</u>
" " on poop Deck		<u>31.8 "</u>
		<u>69.11 "</u>
		<u>24.2 "</u>
		<u>22.78 "</u>

Name of Master Andrew Davidson (Master in 1906) Certificate of { Service No. Competency No. 33772

No. of Owners

Name, Residence, and Description of Managing Owner if there are more owners than one.

Belfast Steamship Company Limited having its principal place of business at Donegall Quay, Belfast — Sixty four share managers: — John Pim of 42 & 43 Donegall Quay, Belfast

Dated 12 Jan'y. 1914. Date of last change of Tonnage.