

(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)

Official Number.		Name of Ship.		No., Date, and Port of Registry.	
136358		"Cargan"		11 1916. Belfast.	
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	Steam Ship Single Screw	Alloa	1916	Ed. Jeffrey & Co. Ltd. Alloa.	
Number of Decks	... One	Length from fore part of stem, under the bowsprit, to the aft side of the head of the stern post	... 120	Feet.	Tenths.
Number of Masts	... Two	Length at quarter of depth from top of weather deck at side amidships to bottom of keel	... 120	5	
Rigged	... Ketch	Main breadth to outside of plank plating	... 22	1	
Stern	... Round	Depth in hold from tonnage deck to ceiling at midships	... 9	1.5	
Build	... Clenchee	Depth in hold from upper deck to ceiling at midships, in the case of three decks and upwards	... 10	5	
Galleries	... None	Depth from top of beam amidships to top of keel	... 10	5.8	
Head	... None	Round of beam	... 33	2	
Framework and description of vessel	... Steel cargo	Length of engine room, if any	...	...	...
Number of Bulkheads	... Three				
Number of water ballast tanks, and their capacity in tons	... Two 30 tons				

PARTICULARS OF DISPLACEMENT.

Total to quarter the depth from weather deck at side amidships to bottom of keel 360 Tons. Ditto per inch immersion at same depth 5.1 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	Inverted direct acting compound expansion condensing	Engines. British	Engines. 1916	Ed. Jeffrey & Co. Ltd. Alloa.	Two 14"	22"		45
No. of Shafts.	Particulars of Boilers.	Boilers.	Boilers.	Boilers.				
One	Cylindrical multitubular Number One Iron or Steel Loaded Pressure 135 lbs per sq. in.	British	1916	A. & M. Dalglisk and Pollockshaws, Glasgow.	30"			276
								8 knots

PARTICULARS OF TONNAGE.

GROSS TONNAGE.		No. of Tons.	DEDUCTIONS ALLOWED.		No. of Tons.
Under Tonnage Deck	...	193.24	On account of space required for propelling power		113.14
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.:-		37.08
Forecastle	...	15.49	See surveys 61		
Bridge space	...	11.23			
Poop or Break	...	29.51			
Side Houses	...	6.67			
Deck Houses	...				
Chart House	...				
Spaces for machinery, and light, and air, under Section 78 (2) of the Merchant Shipping Act, 1894	...		Deductions under Section 79 of the Merchant Shipping Act, 1894, and Section 54 of the Merchant Shipping Act, 1906, as follows:-		
Excess of Hatchways	...	17.65	Cubic Metres		
Gross Tonnage	...	243.79	Master's Accommodation 3.45		
Deductions, as per Contra	...	174.90	Boatwain's Store 5.40		
Registered Tonnage	...	90.81	Water Ballast Spaces 15.83		
			Total		24.76
					174.90

NOTE 1.—The tonnage of the engine room spaces below the Upper Deck is 64.43 tons, and the tonnage of the total spaces framed in above the Upper Deck for propelling machinery and for light and air is 15.18 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 under Forecastle 23.5' = 2.65 tons

Name of Master	Certificate of { Service Competency	No. - 9 DEC 1916
No. of Owners		
Name, Residence, and Description of Managing Owner if there are more owners than one.		
M.O. William John Reid Harbison, of Larne, in the County of Antrim, Steamship owner. 32 (thirty-two) shares Charles Louis Mackean of Merchiston, Larne, in the County of Antrim, Steamship owner. 32 (thirty-two) shares.		
Dated 30th November, 1916.		

