

(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.
132110	* <i>Cayrian</i>	$\frac{23}{1911}$ <i>Grimsby</i>

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.
<i>British</i>	<i>Single Screw</i>	<i>Selby</i>	<i>1911.</i>	<i>Messrs. Cochrane & Sons Selby.</i>

Number of Decks <i>One</i>	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 <i>Two</i>		120	0
Rigged <i>Ketch</i>	Length at quarter of depth from top of weather deck at side amidships to bottom of keel		
Stern <i>Elliptical</i>			
Build <i>Blencher</i>	Main breadth to outside of plank	21	5
Galleries <i>✓</i>	Depth in hold from tonnage deck to ceiling at midships ...	11	5
Head <i>✓</i>	Depth in hold from upper deck to ceiling at midships, in the case of three decks and upwards		
Framework and description of vessel <i>Steel Trawler</i>	Depth from top of beam amidships to top of keel		
Number of Bulkheads <i>Four</i>	Depth from top of deck at side amidships to bottom of keel		
Number of water ballast tanks, and their capacity in tons <i>✓</i>	Round of beam		58
	Length of engine room if any	30	85

PARTICULARS OF DISPLACEMENT.

Total to quarter the depth from weather deck at side amidships }
to bottom of keel } Tons. Ditto per inch immersion at same }
depth } 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.		
<i>One</i>	<i>Triple Expansion Surface condensing Inverted cylinder</i>	<i>Engines. British</i>	<i>Engines. 1911</i>	<i>Gr. Central Co-operative Engineering & Ship Repairing Co. Ltd. Boilers, Grimsby</i>	<i>Three. 12"</i>	<i>24"</i>	<i>-</i>	<i>70</i>
<i>One</i>	<i>Particulars of Boilers. Steel Cylindrical Description Multitubular Number one Iron or Steel steel Loaded Pressure 180 lbs.</i>	<i>Boilers. British</i>	<i>Boilers. 1911.</i>	<i>-- Do. --</i>	<i>2 1/2"</i>	<i>34"</i>	<i>-</i>	<i>400</i>
								<i>10.5 knots.</i>

PARTICULARS OF TONNAGE.

GROSS TONNAGE.		No of Tons.	DEDUCTIONS ALLOWED.		No. of Tons.
Under Tonnage Deck		198.05	On account of space required for propelling power		103.78
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 Tank			These spaces are the following, viz.:—		
Forecastle <i>side house</i>		.73	<i>Forecastle, after Cabin etc.</i>		19.94
Bridge space		13.64			
Peep or Break					
Side Houses		3.95			
Chart Houses					
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			Cubic Metres		
Gross Tonnage		216.37	<i>Master's Accomⁿ = 1.61</i>		
Deductions, as per Contra		131.46	<i>Boiler Store = 3.00</i>		7.74
Registered Tonnage		84.91	<i>Chart Space = 3.13</i>		
			Total		131.46

NOTE 2—The only spaces above the Upper Deck not included in the cubical contents forming the Ship's registered tonnage are:—

Open Forecastle 19.0 x 10.9 x 6.0 = 11.51 } 7.95
Less Companion, Side H.O. & Windlass 16.9 = 3.56 }

NOTE 1—The tonnage of the engine room spaces is 63.96 tons, & the tonnage of the total spaces above the upper deck for machinery is 10.71 tons.

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.
Great Central Co-operative Engineering and Ship Repairing Company Limited of Fish Docks, Great Grimsby in the County of Lincoln } *Sixty four (64) Shares*
Manager - *George Lowe Alward of same address.*

Dated *2nd August, 1911.*

