

## (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.		
144 069	Stratum	7/1921 Hull		
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	Motor Single Screw	Hessle	1921	Livingstone & Cooper Ltd, Hessle
Number of Decks	One	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	Two	Length at quarter of depth from top of weather deck at side amidships to bottom of keel	102	6
Rigged	Schooner	Main breadth to outside of plank	102	4
Stern	elliptical	Depth in hold from tonnage deck to ceiling at midships	18	75
Build	clinker	Depth in hold from upper deck to ceiling at midships, in the case of three decks and upwards	9	45
Galleries	✓	Depth from top of beam amidships to top of keel	10	7
Head	✓	Depth from top of deck at side amidships to bottom of keel	11	33
Framework and description of vessel	Steel Cargo Vessel	Round of beam	-	4
Number of Bulkheads	four	Length of engine room, if any	13	65
Number of water ballast tanks, and their capacity in tons	one Fore Peak 15 tons			

## PARTICULARS OF DISPLACEMENT.

Total to quarter the depth from weather deck at side amidships to bottom of keel } 357 Tons. Ditto per inch immersion at same depth } 4.125 Tons.

## PARTICULARS OF PROPELLING ENGINES, &amp;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.	B. H. P. S. H. P. I. H. P. Speed of Ship.
One	Semi Diesel, Crude Oil	Engines.	Engines.	Engines.	Two	Not on		120
No. of Shafts.		4	a	a	14 7/8"	Survey		7.5 knots
one	Internal Combustion	Foreign	1921	J.E.C.G. Bolinder mekaniska Verkstad Stockholm				

## PARTICULARS OF TONNAGE.

GROSS TONNAGE.	No of Tons.	DEDUCTIONS ALLOWED.	No. of Tons.
Under Tonnage Deck	153.72	On account of space required for propelling power	55.58
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		Below deck forward and aft.	13.26
Bridge space			
Poop or Break			
Side Houses	35		
Deck Houses			
Chart House			
Spaces for machinery, and light, and air, under Section 78 (2) of the Merchant Shipping Act, 1894	3.33	Deductions under Section 79 of the Merchant Shipping Act, 1894, and Section 54 of the Merchant Shipping Act, 1906, as follows:—	
Excess of Hatchways	16.29	Cubic Metres	
Gross Tonnage	173.69	Masters Accommodation = 3.97	
Deductions, as per Contra	77.64	Water Ballast Spaces = 4.83	
Registered Tonnage	96.05	Total	8.80
			97.64

NOTE 1.—The tonnage of the engine room spaces below the Upper Deck is 21.77 tons, and the tonnage of the total spaces framed in above the Upper Deck for propelling machinery and for light and air is 4.93 tons.

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

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.	
Livingstone & Cooper Limited, having its registered office and principal place of business at Hessle, East Yorkshire Sixty four (64) Shares	
Manager. H.A. Livingstone, 124, Park Avenue, Hull.	
Dated	7th February 1921.