

(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.

Signature Letters (if any) K.L.C.S.



Official Number.	Name of Ship.	No., Date, and Port of Registry.
146,262.	Arran Firth	59 1921. Glasgow

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 vessel Single Screw	South Shields	1921	Hepples (1919) Limited South Shields

Number of Decks	One	Length from fore part of stem, under the bowsprit, to the aft side of the head of the stern post	138	Feet.	3
Number of Masts	Three	Length at quarter of depth from top of weather deck at side amidships to bottom of keel	138		25
Rigged	Schooner	Main breadth to outside of plank	23		3
Stern	Elliptical	Depth in hold from tonnage deck to ceiling at midships ...	9		95
Build	Clincher	Depth in hold from upper deck to ceiling at midships, in the case of three decks and upwards	--		--
Galleries	None	Depth from top of beam amidships to top of keel	11		0
Head	None	Depth from top of deck at side amidships to bottom of keel	11		12
Framework and description of vessel	Steel-Cargo	Round of beam	--		5
Number of Bulkheads	Three	Length of engine room, if any	33		3
Number of water ballast tanks, and their capacity in tons ...	2 -- 57 Tons.				

PARTICULARS OF DISPLACEMENT.

Total to quarter the depth from weather deck at side amidships } 500 Tons. Ditto per inch immersion at same } 6 Tons.
to bottom of keel depth

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.		
One	Reciprocating Internal Combustion Crude Oil Motor	Engines. Foreign	Engines. 1921	Engines. J. & C. Bolinder Stockholm	Four 16 17 32	18 5/8	---	84 350 400
No. of Shafts.	Particulars of Boilers.	Boilers.	Boilers.	Boilers.	16 17 32			9 Knots

PARTICULARS OF TONNAGE

GROSS TONNAGE.		No of Tons.	DEDUCTIONS ALLOWED.		No. of Tons.
Under Tonnage Deck		242.18	On account of space required for propelling power		141.47
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		13.85	These spaces are the following, viz.:-		
Forecastle		10.96	Crew Spaces etc.		29.41
Bridge space		26.35	Deductions under Section 79 of the Merchant Shipping Act, 1894, and Section 54 of the Merchant Shipping Act, 1906, as follows:--		
Peep or Break		10.74	Cubic Metres Masters Accomn. - 3.56 Tons		} 27.44
Side Houses		3.70	Boatswains Store - .65 "		
Deck Houses		14.53	Chart Space - 3.70 "		
Chart House		23.22	Water Ballast Spaces - 19.53		
Spaces for machinery, and light, and air, under Section 78 (2) of the Merchant Shipping Act, 1894		345.53	Total		198.32
Excess of Hatchways		198.32			
Gross Tonnage		147.21			
Deductions, as per Contra		416.60			
Registered Tonnage					

NOTE 1.—The tonnage of the engine room spaces below the Upper Deck is 67.75 tons, and the tonnage of the total spaces framed in above the Upper Deck for propelling machinery and for light and air is 17.13 tons.

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

Forecastle Overhang L. 3'. 2' -- 2.35 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.	George Tulloch Gillie, of 68, Great Clyde St, Glasgow -- Manager.--
The Ferrum Steamship Company, Limited, Having its principal place of business at Baltic Chambers, Quayside, Newcastle-on-Tyne.	
Sixty Four Shares.	
Dated	1st November, 1921. -- 64. --

