

G.R. 130.

GLASS CONTEMPLATED.

(LLOYD'S REGISTER.)

VESSELS OF 100 TONS AND UPWARDS.

These particulars are supplied by the Registrar General of Shipping and Seamen for the sole use of Lloyd's

Register of Shipping.

Signal Letters (if any).....M. N. W. K.

Official Number.	Name of Ship.		No., Date, and Port of Registry.	
<u>168674</u>	EMPIRE GAT		10/1941.. Glasgow.	
No., Date, and Port of previous Registry (if any).				
Whether British or Foreign Built.	Whether a Sailing, Steam, or Motor Ship, if Steam or Motor Ship how propelled.	Where Built.	When Built.	Name and Address of Builders.
British	Motor Single Screw	Glasgow	1941	Messrs A. & J. Inglis Limited, Glasgow.
Number of Decks	One and Raised Quarter Deck.	Length from fore part of stem, to the aft side of the head of the stern post	Feet.	Tenths.
Number of Masts	Two	...	203	0.0
Rigged	Not	Main breadth to outside of plank plating	33	1.5
Stem	Straight	Depth in hold from tonnage deck to ceiling amidships	11	7.5
Stern	Cruiser	Depth in hold from upper deck to ceiling amidships, in the case of three decks and upwards	-	-
Build	Clincher	Depth from top of deck at side amidships to bottom of keel	18	3.5
Framework and description of vessel	Steel-cargo	Round of beam	35	7.5
Number of Bulkheads	Five.	Length of engine room, if any	35	0.0

Particulars of propelling Engines, etc. (if any), and Water Ballast Tanks, as supplied by Builders, Owners, or Engine Makers.

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. B.H.P. I.H.P. Estimated Speed of Ship.
					No. and Diameter of Cylinders in each set.	Length of Stroke.	No. of Cylinders in each set.	
One	Internal Combustion Vertical.	Engines. British	Engines. 1940	Engines. British Auxiliaries Limited, Glasgow.	Five 340 m/m			81 800 (Estimated)
No. of Shafts.	Particulars of Boilers.				Two stroke cycle Single Acting			1000 (Estimated)
One	Description Number Iron or Steel Loaded Pressure	Boilers NONE	Boilers -	Boilers -	250 R.P.M.			10 Knots

Number of water ballast tanks, and their capacity in tons:— Five — 324 tons.

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[P.T.O.]

PARTICULARS OF TONNAGE.

GROSS TONNAGE.	No. of Tons.	DEDUCTIONS ALLOWED.	No. of Tons.
Under Tonnage Deck	585.88	On account of space required for propelling power	278.66
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.	75.29
Turret or Trunk		These spaces are in the following, viz. :—	
Forecastle		Round Houses	
Bridge space		(Number of Seamen or Apprentices for whom accommodation is certified.....15.....).	
Peep or Break	131.26	Deductions under Section 79 of the Merchant Shipping Act, 1894, and Section 54 of the Merchant Shipping Act, 1906, as follows :—	
Side Houses	6.19	Master's Accommodation 7.07	
Deck Houses	88.21	Bosun's Stores 10.00	
Chart House		Steering Gear 2.05	
Spaces for Machinery, and light, and air, under Section 78 (2) of the Merchant Shipping Act, 1894		Water Ballast Spaces 32.55	51.67
Excess of Hatchways	59.27	Cubic Metres.	
		2464.39	
Gross Tonnage	870.81	1147.90	
Deductions, as per contra	405.62		
Register Tonnage	465.19	1316.49	
		Total	405.62

NOTE 1.—The tonnage of the engine room spaces below the Upper Deck is 132.00 tons, and the tonnage of the total spaces framed in above the Upper Deck for propelling machinery and for light and air is 11.26 tons.

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

Open Forecastle Length 23.2 feet = 23.64 tons

Name of Master	David Stevenson Hannah	Certificate of	{ Service No. Competency No. 104409
No. of Owners	Alexander Fulton Struthers of the firm of Messrs J. & A. Gardner & Co., Ltd., 228, Clyde Street, Glasgow designated the person to whom the management of the vessel is entrusted by and on behalf of the owners. Advice received 24th day of March, 1941, under the hand of Second Secretary of the Ministry of Shipping.		
Name, Residence, and Description of Managing Owner if there are more owners than one.	His Majesty represented by the Minister of Shipping, London. Sixty four - 64 -		
Dated	24th March, 1941.		

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