

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) B. C. V. M.

Official Number.	Name of Ship.	No., Date, and Port of Registry.
167111	EMPIRE BIRCH	25/1941 Hull

No., Date, and Port of previous Registry (if any).

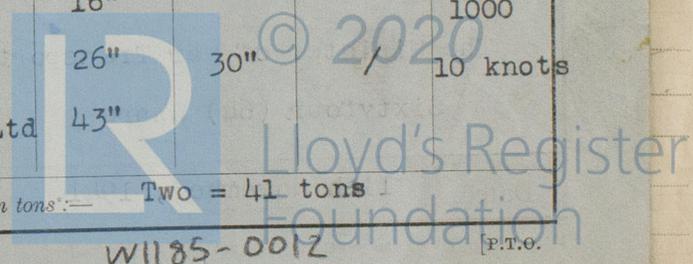
Whether British or Foreign Built.	Whether a Sailing, Steam, or Motor Ship, if Steam or Motor Ship how propelled.	Where Built.	When Built.	Name and Address of Builders.
British	Steam Ship Single Screw	Hessle	1941	Henry Scarr Ltd., Hessle

Number of Decks	One	Length from fore part of stem, to the aft side of the head of the stern post	Feet.	Tenths.
Number of Masts	Two	Main breadth to outside of plank	106	7.5
Rigged	Not Raked	Depth in hold from tonnage deck to ceiling amidships	26	7
Stem	Counter	Depth in hold from upper deck to ceiling amidships, in the case of three decks and upwards	11	6
Stern	Clencher	Depth from top of deck at side amidships to bottom of keel	-	-
Build	Steel Tug	Round of beam	-	6.3
Framework and description of vessel	Four Watertight	Length of engine room, if any	53	4.5

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	Steam Reciprocating Triple Expansion Direct Acting Inverted Cylinder	British	1941	Charles D. Holmes & Co. Ltd Hull.	Three	16"		177 850 1000
No. of Shafts.	Particulars of Boilers	Boilers.	Boilers.	Boilers.				
One	Cylindrical Multitubular	British	1941	Charles D. Holmes & Co. Ltd Hull.	43"	30"	Two = 41 tons	10 knots
	Number							
	Iron or Steel							
	Loaded Pressure							

Number of water ballast tanks, and their capacity in tons:— Two = 41 tons



older in this respect, but this should be

Donkey Boilers

PARTICULARS OF TONNAGE.

GROSS TONNAGE.	No. of Tons.	DEDUCTIONS ALLOWED.	No. of Tons.
Under Tonnage Deck	<u>228.85</u>	On account of space required for propelling power	206.34
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.	55.42
Turret or Trunk		These spaces are the following, viz. :— Below deck fore. & aft. Deck houses	
Forecastle		(Number of Seamen or Apprentices for whom accommodation is certified.....17.....).	117.01
Bridge space		Deductions under Section 79 of the Merchant Shipping Act, 1894, and Section 54 of the Merchant Shipping Act, 1906, as follows :—	
Poop or Break		Masters Accommodation 5.72)	
Side Houses		Wireless Telegraphy Space 1.98)	
Deck Houses	16.57	Cubic Meters.	
Chart House		Boatswains Store 4.91)	
Spaces for Machinery, and light, and air, under Section 78 (2) of the Merchant Shipping Act, 1894		Water Ballast Spaces 11.65)	24.26
Excess of Hatchways			
Gross Tonnage	<u>245.42</u>		
Deductions, as per contra	286.02		
Register Tonnage	<u>Nil</u>		
		Total	286.02

NOTE 1.—The tonnage of the engine room spaces below the Upper Deck is 117.91 tons, and the tonnage of the total spaces framed in above the Upper Deck for propelling machinery and for light and air is 36.86 tons.

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

- Nil -

Note 3. If and when employed for the carriage of passengers, cargoes or stores, or using graving docks or dry docks or places provided for the repairing of vessels, the register tonnage on which dues based on register tonnage may be levied by any Harbour dock authority is 74.58 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.

The Minister of War Transport, London.

Sixtyfour (64) Shares

Manager: Harold Bishop Mylchreest
of Pedder & Mylchreest Ltd., of
154 Fenchurch St. London E.C.3.

Dated 11th November, 1941.

Lloyd's Register
Foundation