

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			106	7.5		
Rigged	Not	Main breadth to outside of plank		26	7		
Stem	Raked	Depth in hold from tonnage deck to ceiling amidships		11	6		
Stern	Counter	Depth in hold from upper deck to ceiling amidships, in the case of three decks and upwards		-	-		
Build	Clencher	Depth from top of deck at side amidships to bottom of keel		-	-		
Framework and description of vessel	Steel Tug	Round of beam		-	6.3		
Number of Bulkheads	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. No. and Diameter of Cylinders in each set. Length of Stroke	Rotary Engines. No. of Cylinders in each set.	N.H.P. B.H.P. I.H.P. Estimated Speed of Ship.
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 Rollers Cylindrical Description Multitubular	Boilers.	Boilers.	Boilers.	26"	30"	10 knots
One	Number One Iron or Steel Steel Loaded Pressure 210 lbs	British	1941	Charles D. Holmes & Co. Ltd Hull.	43"		
Number of water ballast tanks, and their capacity in tons:—						Two = 41 tons	

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P.T.O.

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. :—	
Forecastle		Below deck, forward & aft.	
Bridge space		Deck houses	
Poop or Break		(Number of Seamen or Apprentices for whom accommodation is certified 17.....).	
Side Houses	16.57	Deductions under Section 79 of the Merchant Shipping Act, 1894, and Section 54 of the Merchant Shipping Act, 1906, as follows :—	
Deck Houses		Masters Accommodation 5.72)	
Chart House		Wireless Telegraphy Space 1.98)	
Spaces for Machinery, and light, and air, under Section 78 (2) of the Merchant Shipping Act, 1894		Cubic Meters.	
Excess of Hatchways		Boatswains Store 4.91)	24.26
		Water Ballast Spaces 11.65)	
Gross Tonnage	<u>245.42</u>		
Deductions, as per contra	<u>286.02</u>		
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 or 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