

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.



Official Number.	Name of Ship.	No., Date, and Port of Registry.		
167000	EMPIRE MOAT	10/1941 Greenock		
No., Date, and Port of Previous Registry (if any). New vessel				
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	Port Glasgow	1941	Lithgows Ltd., Port Glasgow.
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	315	2.0
Rigged	Not	Main breadth to outside of plank	44	4.5
Stern	Cruiser	Depth in hold from tonnage deck to ceiling at midships	19	9.0
Build	Clencher	Depth in hold from upper deck to ceiling at midships in the case of three decks and upwards	-	-
Galley Stem	Raked	Depth from top of beam amidships to top of keel	-	-
Head		Depth from top of deck at side amidships to bottom of keel	-	-
Framework and description of vessel	Steel : Cargo 5 Watertight 3 Non-Watertight	Round of beam	47	8.8
Number of Bulkheads		Length of engine room, if any		2.3
Number of water ballast tanks, and their capacity in tons	Six - 1140 tons			

PARTICULARS OF DISPLACEMENT.

Total to quarter the depth from weather deck at side amidships to bottom of keel	Tons.	Ditto per inch immersion at same depth	Tons.
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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. No. and Diameter of Cylinders in each set.	Length of Stroke.	Rotary Engines. No. of Cylinders in each set.	N. H. P. L. H. P. Speed of Ship.
One	Inverted Cylinder Triple Expansion	Engines.	Engines.	Engines.	Three			240
No. of Shafts.	Particulars of Boilers.	and	and	and	18 1/2"			1070
	Description.....Horizontal return tube single ended	Boilers.	Boilers	Boilers.	31"	39"	-	
One	Iron or Steel.....Steel	Loaded Pressure.....200lbs	British	1941	52"			10 Knots
				David Rowan & Co, Ltd. Glasgow				

PARTICULARS OF TONNAGE.

GROSS TONNAGE.	No. of Tons.	DEDUCTIONS ALLOWED.	No. of Tons.
Under Tonnage Deck	2186.46	On account of space required for propelling power	934.96
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	142.53
Forecastle	19.83	These spaces are the following, viz. :-	
Bridge space		Below Aft and Deck Houses	
Deck Break	373.62	(Number of Seamen or Apprentices for whom accommodation is certified.....31.....).	
Side Houses	144.80	Deductions under Section 79 of the Merchant Shipping Act, 1894, and Section 54 of the Merchant Shipping Act, 1906, as follows :-	
Deck Houses		Masters Accomdn. 5.91	
Chart House	27.69	Chart Space 3.63	
Spaces for machinery, and light, and air, under Section 78 (2) of the Merchant Shipping Act, 1894	169.35	Wireless Space 2.50	203.94
Excess of Hatchways		Boatswains Store 16.92	
Gross Tonnage	2921.75	Steering Gear (Part) 2.92	
Deductions, as per Contra	1281.43	Water Total Ballast Spaces 172.06	1281.43
Register Tonnage	1640.32		

NOTE 1.—The tonnage of the engine room spaces below the Upper Deck is 352.19 tons, and the tonnage of the total spaces framed in above the Upper Deck for propelling machinery and for light and air is 55.91 tons.

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

Forecastle - 127.1 = 35.92 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.			
His Majesty represented by the Minister of Shipping, London Sixty-four/64.			
Daniel Luke of the firm of Messrs. Watts, Watts, & Co, Ltd., Plantation House, Fenchurch Street, London E.C.3. designated as the person to whom the management of the vessel is entrusted by or on behalf of the owner. Advice under the hand of the Second Secretary of the Ministry of Shipping received 6th June, 1941.			
Dated 6th June, 1941.			

