

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. N. P.

Official Number.	Name of Ship.	No., Date, and Port of Registry.			
168969	EMPIRE TIDE	20/1941 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	Motor Ship Single Screw	Port Glasgow	1941	Lithgow's Ltd., Port Glasgow.	
Number of Decks	Two	Length from fore part of stem, to the aft side of the head of the stern post		Feet. 432	Tenths. 7.0
Number of Masts	Two	Main breadth to outside of plank		56	2.0
Rigged	Not	Depth in hold from tonnage deck to ceiling amidships ...		34	3.0
Stem	Straight	Depth in hold from upper deck to ceiling amidships, in the case of three decks and upwards		37	0.0
Stern	Cruiser	Depth from top of deck at side amidships to bottom of keel		1	0.8
Build	Clencher	Round of beam		49	1.0
Framework and description of vessel	Steel Cargo	Length of engine room, if any			
Number of Bulkheads ...	Seven W.T.				

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	Reciprocating Internal Combustion. Vertical Direct Acting	Engines. and	Engines. and	Engines. and	Six			255 3300
No. of Shafts.	Particulars of Boilers.				740 m.m	1500 m.m		4075
	Description Cylindrical Multitubular	Boilers.	Boilers.	Boilers.				12 Knots
One	Number Iron or Steel Loaded Pressure	British	1941	John G. Kincaid & Co. Ltd., Greenock				
	Steel 150 lbs							

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

Eight - 2368 tons

[P.T.O.]

005269-005279-0234

PARTICULARS OF TONNAGE.

GROSS TONNAGE.	No. of Tons.	DEDUCTIONS ALLOWED.	No. of Tons.
Under Tonnage Deck	<u>6487.44</u>	On account of space required for propelling power	2233.08
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.	364.37
Turret or Trunk	77.65	These spaces are ⁱⁿ the following, viz. :—	
Forecastle		Poop and Round Houses	
Bridge space		(Number of Seamen or Apprentices for whom accommodation is certified ⁴⁶	
Poop or Break		Deductions under Section 79 of the Merchant Shipping Act, 1894, and Section 54 of the Merchant Shipping Act, 1906, as follows :—	
Side Houses	274.02	Master's Accomdn. 23.01)	
Deck Houses		Chart Space 7.51)	
Chart House		Cubic Metres. Wireless Spaces 25.29)	233.75
Spaces for Machinery, and light, and air, under Section 78 (2) of the Merchant Shipping Act, 1894	96.99	Boatswain's Store 46.05)	
Excess of Hatchways	42.27	Gyro Compass Room 4.45)	
		Steering Gear Space 32.69)	
Gross Tonnage	<u>6978.37</u>	Total Water Ballast Spaces 94.75)	2831.20
Deductions, as per contra	2831.20		
Register Tonnage	<u>4147.17</u>		

NOTE 1.—The tonnage of the engine room spaces below the Upper Deck is 811.35 tons, and the tonnage of the total spaces framed in above the Upper Deck for propelling machinery and for light and air is 96.99 tons.

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

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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	Manager: Captain Francis Godwin Spriddell of Royal Mail Lines, Ltd., Royal Mail House, Leadenhall Street, London E.C.3.
Sixty four/64.	
Dated 2nd October, 1941.	