

remarks of the Chief Engineer Surveyor are desired on this case for the consideration of the Classing Committee.

("The endorsement to contain a succinct summary of any repairs that have been required and to show the cause or causes of such repairs, and also

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. G.



Official Number.	Name of Ship.	No., Date, and Port of Registry.		
168684	EMPIRE MALLORY	22/1941	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	Steamship, Single Screw	Glasgow	1941	Messrs Chas. Connell & Co. Ltd., Glasgow.
Number of Decks ...	Two	Length from fore part of stem, to the aft side of the head of the stern post ...		Feet. Tentsh.
Number of Masts ...	Two	Main breadth to outside of plank ...		407 0.5
Rigged ...	Not	Depth in hold from tonnage deck to ceiling amidships ...		54 7.5
Stem ...	Straight raked.	Depth in hold from upper deck to ceiling amidships, in the case of three decks and upwards ...		33 2.0
Stern ...	Elliptical	Depth from top of deck at side amidships to bottom of keel		- -
Build ...	In and Out	Round of beam ...		36 5.5
Framework and description of vessel ...	Steel-cargo	Length of engine room, if any ...		1 1.0
Number of Bulkheads	220 lbs per sq. in.			49 3.0

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. or I.H.P. Estimated Speed of Ship.
					No. and Diameter of Cylinders in each set.	Length of Stroke.		
One	Reciprocating, Steam Direct Acting, Inverted Cylinder, Triple Expansion.	Engines.	Engines.	Engines.	Three			439
		and	and	and	23 1/2"			2100 (estimated)
					37 1/2"	48"		
No. of Shafts.	Particulars of Boilers.	Boilers.	Boilers.	Boilers.				
One	Horizontal return tube single ended, two Number ...	British	1941	David Rowan & Co. Ltd., Glasgow.	68"			10 1/2 knots
	Iron or Steel ... Loaded Pressure ...							

Number of water ballast tanks, and their capacity in tons:— Seven - 1674 tons.

002923-002928-0160

[P.T.O.]

PARTICULARS OF TONNAGE.

GROSS TONNAGE.	No. of Tons.	DEDUCTIONS ALLOWED.	No. of Tons.
Under Tonnage Deck ... ..	<u>5954.50</u>	On account of space required for propelling power	1203.95
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.	306.05
Turret or Trunk ... ..	6.68	These spaces are in the following, viz. :- Round Houses and Below Deck.	
Forecastle Houses in ... ..		(Number of Seamen or Apprentices for whom accommodation is certified.....51.....).	
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 ... ..		Master's Accomn. 15.48	} 225.10
Side Houses ... ..	256.41	Chart Space 5.49	
Deck Houses ... ..		Wireless Space 4.36	
Chart House ... ..		Bosun's Store 47.72	
Spaces for Machinery, and light, and air, under Section 78 (2) of the Merchant Shipping Act, 1894 ... ..	64.51	Steering Gear 34.02	
Excess of Hatchways ... ..	45.35	Water Ballast Spaces 118.03	
Gross Tonnage ... ..	6327.45	Cubic Metres. 17906.68	
Deductions, as per contra ... ..	1735.10	4910.33	
Register Tonnage ... ..	4592.35	12996.35	Total ... .. 1735.10

NOTE 1.—The tonnage of the engine room spaces below the Upper Deck is 623.46 tons, and the tonnage of the total spaces framed in above the Upper Deck for propelling machinery and for light and air is 64.51 tons.

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

Forecastle L. 32.6' = 51.07 tons.

Certificate of { Service No.  
Competency No.

Name of Master

No. of Owners

Name, Residence, and Description of Managing Owner if there are more owners than one.

His Majesty, represented by the Minister of War Transport, London. Sixtyfour - 64 -  
Manager: Samuel C. Hogarth of Messrs H. Hogarth & Sons, 120, St. Vincent Street, Glasgow, C.2.

Dated 19th August, 1941.

