

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).....G.K.F.T.

Official Number.		Name of Ship.		No., Date, and Port of Registry.	
180083		EMPIRE ALDGATE		5/1945 West Hartlepool	
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 Screw	West Hartlepool	1945	Wm. Gray & Co. Ltd., West Hartlepool.	
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		46	5.5
Rigged	... Not	Depth in hold from tonnage deck to ceiling amidships		22	1.5
Stern	... Straight	Depth in hold from upper deck to ceiling amidships, in the case of three decks and upwards		-	-
Stern	... Cruiser	Depth from top of deck at side amidships to bottom of keel		24	9.2
Build	... Clencher	Round of beam		0	9
Framework and description of vessel	... Steel ... Cargo	Length of engine room, if any		54	0
Number of Bulkheads	5.W.T. 1 Non 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		
One	Reciprocating, direct acting, vertical, triple expansion	Engines	Engines	Engines	Three			281
		&	&&	&	20"			1170
					31"	39"		1300
No. of Shafts	Particulars of Boilers Cylindrical Multitubular Description... single ended				55"			10 $\frac{3}{4}$ Knots
One	Number... Two Iron or Steel... Steel Loaded Pressure... 200 lbs.	Boilers British	Boilers 1945	Boilers Central Marine Engine Works, West Hartlepool.				

Number of water ballast tanks, and their capacity in tons:— 9 = 1760 Tons

PARTICULARS OF TONNAGE.

GROSS TONNAGE.	No. of Tons.	DEDUCTIONS ALLOWED.	No. of Tons.
Under Tonnage Deck	<u>2512.33</u>	On account of space required for propelling power	704.25
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.	274.68
Furret or Trunk	241.02	These spaces are the following, viz. :— In Poop, Bridge, Roundhouses and Below Deck Aft (Number of Seamen or Apprentices for whom accommodation is certified <u>33.35</u>).	
Forecastle House in	6.12		
Bridge space	49.88	Deductions under Section 79 of the Merchant Shipping Act, 1894, and Section 54 of the Merchant Shipping Act, 1906, as follows :—	
Poop or Break	381.42 147.47		
Side Houses		Cubic Meters.	
Deck Houses	92.58	Master's Accommodation 11.31	
Chart House		Chart Space 6.46	
Spaces for Machinery, and light, and air, under Section 78 (2) of the Merchant Shipping Act, 1894	40.40	W/T Space 5.28	
Excess of Hatchways	13.65	Boatswain's Store 34.85	
		W.B. Spaces 261.16	319.06
Gross Tonnage	<u>3484.87</u>	Total	1297.99
Deductions, as per contra	1297.99		
Register Tonnage	<u>2186.88</u>		

NOTE 1.—The tonnage of the engine room spaces below the Upper Deck is 362.03 tons, and the tonnage of the total spaces framed in above the Upper Deck for propelling machinery and for light and air is 40.40 tons.

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

Forecastle - Length 28.3' = 36.71 Tons.

Name of Master John Hamilton Gilfillan

Certificate of { Service No. Competency No. 41159

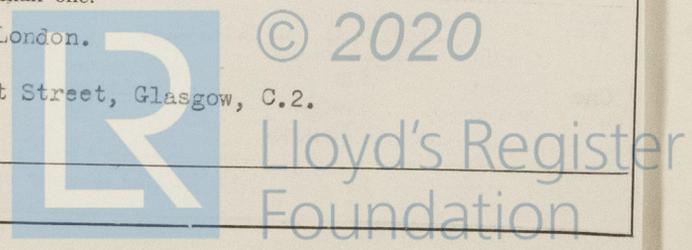
No. of Owners

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

His Majesty represented by the Minister of War Transport, London.
Sixty four (64) Shares.
Mgr: John MacI. Barras of Glen & Co. Ltd., 165, St. Vincent Street, Glasgow, C.2.

Dated 3rd July, 1945.

Wt. 250. Gp. 39. 1,000 6/44. H.T. Ltd. W362.



Double bottom, if under bolvers only,	218.25	768
Double bottom, forward,	265.50	885
Total length (if continuous) and Capacity		

Other tanks, if fitted,
(If necessary furnish further information by sketch.)