

CLASS 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) M.F.Y.C.

Official Number.	Name of Ship.	No., Date, and Port of Registry.
<u>169403</u>	EMPIRE HARVEST	29/1943. 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	1943	A & J. Inglis, Limited, Pointhouse, Glasgow.

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	...	One	Main breadth to outside of plank	...	...	193	0.0
Rigged	...	Not	Depth in hold from tonnage deck to ceiling amidships	...	...	30	7.0
Stem	...	Raked	Depth in hold from upper deck to ceiling amidships, in the case of three decks and upwards	...	...	13	8.0
Stern	...	Elliptical	Depth from top of deck at side amidships to bottom of keel	...	...	-	-
Build	...	Clincher	Round of beam	...	...	14	2.0
Framework and description of vessel	...	Steel-Tanker	Length of engine room, if any	...	...	-	6.2
Number of Bulkheads	...	Nine		...	...	45	0.0

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. I.H.P. Estimated Speed of Ship
					No. and Diameter of Cylinders in each set	Length of Stroke		
One	Reciprocating Steam Triple Expansion Direct Acting Vertical	Engines and	Engines and	Aitchison Blair Ltd., Clydebank.	Three 15" 25 1/2" 41"	30"	-	96.8 850 (Est) 10 1/2 knots
No. of Shafts	Particulars of Boilers							
	Description... Multitubular							
	Number... One	Boilers	Boilers	Boilers Barclay Curle & Co. Ltd., Glasgow.				
	Iron or Steel... Steel							
One	Loaded Pressure... 190 lbs.	British	1943					

Number of water ballast tanks, and their capacity in tons:— Five - 145.4 tons.

PARTICULARS OF TONNAGE.

GROSS TONNAGE.	No. of Tons.	DEDUCTIONS ALLOWED.	No. of Tons.
Under Tonnage Deck	536.09	On account of space required for propelling power	304.08
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.	112.57
Turret or Trunk	44.95	These spaces are in the following, viz.:—	
Forecastle	18.17	Poop and Bridge	
Bridge space	89.36	(Number of Seamen or Apprentices for whom accommodation is certified 21	
Poop or Break	66.94	Deductions under Section 79 of the Merchant Shipping Act, 1894, and Section 54 of the Merchant Shipping Act, 1906, as follows:—	
Side Houses		Cubic Meters.	
Deck Houses	4.87	Master's Accommn. 7.21	
Chart House		Chart Space 4.87	
Spaces for Machinery, and light, and air, under Section 78 (2) of the Merchant Shipping Act, 1894	53.26	Bosun's Stores 10.00	64.91
Excess of Hatchways		Ballast Pump Space 8.40	
		Water Ballast Spaces 34.43	
Gross Tonnage	813.64	Total	481.56
Deductions, as per contra	481.56		
Register Tonnage	332.08		

NOTE 1.—The tonnage of the engine room spaces below the Upper Deck is 128.78 tons, and the tonnage of the total spaces framed in above the Upper Deck for propelling machinery and for light and air is 62.17 tons.

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

- Nil -

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 War Transport, London.

Manager - William Joseph Everard of the firm
of F.T.Everard & Sons Ltd.,
6/8 Fenchurch Buildings, London, E.C.3.

Sixty-Four
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Dated 27th December 1943.