

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.F.K.L.

Official Number.	Name of Ship.	No., Date, and Port of Registry.		
164863 ✓	✓ EMPIRE CHIEFTAIN	2/1943 / <u>Middlesbrough.</u>		
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 Single Screw	Haverton Hill Middlesbrough.	1943	Furness Shipbuilding Co. Ltd., Haverton Hill on Tees.
Number of Decks ...	Two	Length from fore part of stem, to the aft side of the head of the stern post ...		Feet. 475
Number of Masts ...	Four ✓	Main breadth to outside of plank plating ...		Tenths. 5.5
Rigged ...	Not	Depth in hold from tonnage deck to ceiling amidships ...		✓ 64
Stem ...	Straight	Depth in hold from upper deck to ceiling amidships, in the case of three decks and upwards ...		40
Stern ...	Cruiser	Depth from top of deck at side amidships to bottom of keel...		42
Build ...	Clincher	Round of beam ...		1
Framework and description of vessel ...	Steel Cargo	Length of engine room, if any ...		55
Number of Bulkheads ...	8			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. B.H.P. L.H.P. Estimated Speed of Ship
					No. and Diameter of Cylinders in each set	Length of Stroke		
One	Rotary Steam Geared	Engines	Engines	Engines				1158
		British	1943	and	-	-	Two	N.H.P.
No. of Shafts	Particulars of Boilers							
One	Description... Water tube							6800
	Number ... Two	Boilers	Boilers	Boilers				B.H.P.
	Iron or Steel... Steel			Richardsons				15 knots
	Loaded Pressure 460/480 lbs sq. in.	British	1943	Westgarth & Co. Ltd., Hartlepool.				

Number of water ballast tanks, and their capacity in tons:— 12 - 2400 tons.

PARTICULARS OF TONNAGE.

GROSS TONNAGE.	No. of Tons.	DEDUCTIONS ALLOWED.	No. of Tons.
Under Tonnage Deck	<u>8904.09</u>	On account of space required for propelling power	1973.34
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.	548.99
Turret or Trunk	12.87		
Forecastle			
Bridge space	157.09		
Poop or Break		These spaces are the following, viz. :—	
Side Houses		Roundhouses and below deck aft	
Deck Houses	666.14	(Number of Seamen or Apprentices for whom accommodation is certified 78)	
Chart House			
Spaces for Machinery, and light, and air, under Section 78 (2) of the Merchant Shipping Act, 1894	117.83	Deductions under Section 79 of the Merchant Shipping Act, 1894, and Section 54 of the Merchant Shipping Act, 1906, as follows :—	
Excess of Hatchways	45.93	Masters Accommodation 23.05	
		Cubic Meters. Chart Space 7.70	
		W/T Spaces 9.92	
Gross Tonnage	<u>9903.95</u> /	Steering Gear 52.74	244.75
Deductions, as per contra	<u>2767.08</u>	Bosuns Store 75.00	
		Water Ballast Spaces 43.07	
Register Tonnage	<u>7136.87</u> /	Gyro Compass 35.27	
		Total	2767.08

NOTE 1.—The tonnage of the engine room spaces below the Upper Deck is 1082.32 tons, and the tonnage of the total spaces framed in above the Upper Deck for propelling machinery and for light and air is 117.83 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. 36.3 = 32.82 tons

Overhang after end forecastle L. 4.5 = 13.43 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 War Transport, London

Mr. Captain Francis Godfrey Spriddell of the firm of The Royal Mail Lines Ltd., Royal Mail, Leadenhall Street, E.C.3, designated the person to whom the management of the vessel is entrusted by or on behalf of the owner. Advice received on the 20th September, 1943 under the hand of T. G. Jenkins by authority of the Minister of War Transport.

Dated 20th September, 1943.