

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) B.F.J.J.

Official Number.	Name of Ship.	No., Date, and Port of Registry.		
169115	EMPIRE CHEER	10/1943 Sunderland.		
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	Motor Ship Single Screw	Sunderland	1943	Wm. Doxford & Sons Ltd., Sunderland.
Number of Decks ...	Two lower Masts	Length from fore part of stem, to the aft side of the head of the stern post ...		Feet. 428
Number of Masts ...	One Wireless Mast	Main breadth to outside of plank ...		Tenths. 8
Rigged ...	Not	Depth in hold from tonnage deck to ceiling amidships ...		56
Stem ...	Straight	Depth in hold from upper deck to ceiling amidships, in the case of three decks and upwards ...		35
Stern ...	Cruiser	Depth from top of deck at side amidships to bottom of keel ...		5
Build ...	Clencher	Round of beam ...		-
Framework and description of vessel ...	Steel Cargo Vessel	Length of engine room, if any ...		38
Number of Bulkheads ...	Watertight-SEVEN			1
				49
				8.5

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 No. and Diameter of Cylinders in each set	Length of Stroke	Rotary Engines No. of Cylinders in each set	N.H.P. B.H.P. I.H.P. Estimated Speed of Ship
One	Internal Combustion opposed Piston Type Vertical	Engines British	Engines 1943	Engines Wm. Doxford & Sons Ltd., Sunderland.	Three 600 m/m	Upper Piston 980 m/m Lower Piston 1340 m/m Total 2320 m/m		301 2500 2860
No. of Shafts One	Particulars of Boilers Auxiliary Description ... 1 Horizontal Number ... 1 Vertical Iron or Steel ... Steel Loaded Pressure 220 lbs. per sq. inch.	Boilers British	Boilers 1943	HORIZONTAL:- Stockton Chemical Engineers & Riley Boilers Ltd., VERTICAL:- Stockton-on-Tees, Cochran & Co., (Annan) Ltd., Annan.				11½ knots
Number of water ballast tanks, and their capacity in tons:- Thirteen 3879								

003181-003190-026



# PARTICULARS OF TONNAGE.

GROSS TONNAGE.	No. of Tons.	DEDUCTIONS ALLOWED.	No. of Tons.
Under Tonnage Deck	6817.76 ✓	On account of space required for propelling power	1338.17
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.	441.06
Turret or Trunk			
Forecastle			
Bridge space			
Poop or Break			
Side Houses			
Deck Houses	317.74	These spaces are the following, viz.:— In Tween Decks Aft and Roundhouses (Number of Seamen or Apprentices for whom accommodation is certified 48).	
Chart House			
Spaces for Machinery, and light, and air, under Section 78 (2) of the Merchant Shipping Act, 1894	109.38	Deductions under Section 79 of the Merchant Shipping Act, 1894, and Section 54 of the Merchant Shipping Act, 1906, as follows:—	
Excess of Hatchways	51.85	Cubic Meters.	
Gross Tonnage	7296.73 ✓	Master's Accommodation 14.33	
Deductions, as per contra	2360.31	Chart Space 5.58	
Register Tonnage	4936.42 ✓	Wireless Telegraphy Spaces 8.84	
		Boats'ain's Storerooms 59.95	
		Steering Gear Space 50.88	
		Water Ballast Spaces 441.50	581.08
		Total	2360.31

NOTE 1.—The tonnage of the engine room spaces below the Upper Deck is 655.29 tons, and the tonnage of the total spaces framed in above the Upper Deck for propelling machinery and for light and air is 109.38 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. Douglas Smith of the firm of Sir Wm. Reardon Smith & Sons Ltd. Merthyr House, James Street, Cardiff designated the person to whom the management of the vessel is entrusted by or on behalf of the Owner.

His Majesty, represented by the Minister of War Transport, London. Advice received 14th May, 1943, under the hand of T.G. Jenkins, a Deputy Director General of the Ministry of War Transport.

Sixtyfour (64) shares.

Dated 14th May, 1943.