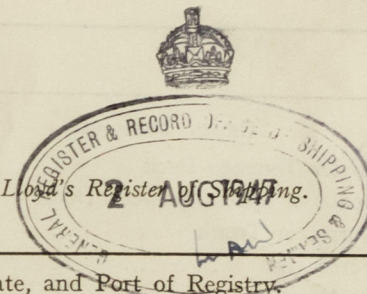


GLASS CONTEMPLATED

## (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.W.M.N.

Official Number.	Name of Ship.	No., Date, and Port of Registry.		
181663	BRITISH FERN	231 in 1947 London		
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	1947	Sir James I. & Sons, Ltd. Sunderland.
Number of Decks ... ..	One	Length from fore part of stem, to the aft side of the head of the stern post ... ..		Feet. 469
Number of Masts ... ..	Two	Main breadth to outside of plank ... ..		Tenths. 6
Rigged ... ..	Not	Depth in hold from tonnage deck to ceiling amidships ... ..		62 0.5.
Stem ... ..	Straight	Depth in hold from upper deck to ceiling amidships, in the case of three decks and upwards ... ..		33 9.5.
Stern ... ..	Cruiser	Depth from top of deck at side amidships to bottom of keel... ..		- -
Build ... ..	Clincher	Round of beam ... ..		34 2.5
Framework and description of vessel ... ..	Steel Tanker	Length of engine room, if any ... ..		1 3
Number of Bulkheads	Watertight Seventeen			74 -

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	Internal Combustion Opposed Piston Type Vertical	Engines  British	Engines  1947	Engines William Doxford & Sons, Ltd. Sunderland.	Four 600 m/m	Upper Piston 980 m/m Lower Piston 1340 m/m Total 2320 m/m	-	402 3300 3800
One	Particulars of Boilers Description... Auxiliary... Number ... Two ... Iron or Steel... Steel ... Loaded Pressure ... 150 lbs.	Boilers  British	Boilers  1947	Boilers Stockton Chemical Engineers Riley Boilers Ltd. Stockton-on-Tees.				11 1/2 knots

Number of water ballast tanks, and their capacity in tons:— Six = 984 Tons.

002568-002576-0198

[P.T.O.]



# PARTICULARS OF TONNAGE.

GROSS TONNAGE.	No. of Tons.	DEDUCTIONS ALLOWED.	No. of Tons.
Under Tonnage Deck ... ..	7499.91 ✓	On account of space required for propelling power	2746.15
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.	593.92
Turret or Trunk ... ..		These spaces are the following, viz. :—	
Forecastle ... ..	104.55	In Poop and Roundhouses :	
Bridge space ... Houses in ... ..	236.50	(Number of Seamen or Apprentices for whom accommodation is certified 49)	
Poop or Break ... ..	478.70	Alternative Number for native crew = 64	
Side Houses ... ..		Deductions under Section 79 of the Merchant Shipping Act, 1894, and Section 54 of the Merchant Shipping Act, 1906, as follows :—	
Deck Houses ... ..		Cubic Meters.	
Chart House ... ..		Masters accommodation 28.87	
Spaces for Machinery, and light, and air, under Section 78 (2) of the Merchant Shipping Act, 1894 ... ..	262.06	Chart Space 10.17	
Excess of Hatchways ... ..		Wireless Telegraphy Space 6.26	
		Boatswains Storerooms 75.00	
Gross Tonnage ... ..	8581.72 ✓	Ballast pump spaces 40.96	322.96
Deductions, as per contra ... ..	3663.03	Radar space 2.21	
Register Tonnage ... ..	4918.69 ✓	Water Ballast Spaces 159.49	3663.03.

NOTE 1.—The tonnage of the engine room spaces below the Upper Deck is 866.40 tons, and the tonnage of the total spaces framed in above the Upper Deck for propelling machinery and for light and air is 325.07 tons.

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

Open Forecastle Length 60.5 feet = 127.67 tons.

Open Bridge Length 43.7 feet = 101.12 tons.

Name of Master	Certificate of { Service No. Competency No.
No. of Owners	Robert Gillespei of Britannic House
Name, Residence, and Description of Managing Owner if there are more owners than one.	Finsbury Circus, London, E.C.2.
British Tanker Company Limited	designated the person to whom the management of the vessel is entrusted by and on behalf of the owners
having its principal place of business ✓	Advice received 27th day of June, 1947
at Britannic House, Finsbury Circus in the City of London.	under the hand of William Cary as Public Officer of the
Shares Sixty four.	British Tanker Company, Limited.
Dated 27th June, 1947.	