

G.R. 130.

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.D.P......

Official Number.	Name of Ship.	No., Date, and Port of Registry
<u>169109</u>	EMPIRE BARDOLPH	2/1943. 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	Steam Ship Single Screw	Sunderland	1943	Short Brothers Ltd., Sunderland.
Number of Decks	Two	Length from fore part of stem, to the aft side of the head of the stern post	Feet.	Tenths.
Number of Masts	Two Lower Masts One Wireless Mast	...	431	-
Rigged	Not	Main breadth to outside of plank	56	3
Stem	Straight	Depth in hold from tonnage deck to ceiling amidships	35	2
Stern	Cruiser	Depth in hold from upper deck to ceiling amidships, in the case of three decks and upwards	-	-
Build	Clencher	Depth from top of deck at side amidships to bottom of keel	37	8.5
Framework and description of vessel	Steel Cargo Vessel	Round of beam	1	1.5
Number of Bulkheads	Watertight - Seven Non-Watertight - One	Length of engine room, if any	49	1

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 Triple Expansion Direct Acting Vertical	Engines. British	Engines. 1943	Engines. The North Eastern Marine Engineering Co. (1938) Ltd., Wallsend-on-Tyne.	Three 24 1/2" 39" 70"	48"	2500	537
No. of Shafts.	Particulars of Boilers. Cylindrical Multitubular 2 Main 1 Auxiliary	Boilers. British	Boilers. 1943	MAIN: Boilers. The Wallsend Shipway & Engineering Co. Ltd., Wallsend-on-Tyne. AUXILIARY: The North Eastern Marine Engineering Co. (1938) Ltd., Wallsend-on-Tyne.				11 knots

Number of water ballast tanks, and their capacity in tons:— Eleven = 2073 tons.

PARTICULARS OF TONNAGE.

GROSS TONNAGE.	No. of Tons.	DEDUCTIONS ALLOWED.	No. of Tons.
Under Tonnage Deck	<u>6555.97</u>	On account of space required for propelling power	1546.97
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.	415.25
Turret or Trunk	14.17		
Forecastle - Open - Houses in ..			
Bridge space			
Poop or Break			
Side Houses			
Deck Houses	305.05		
Chart House			
Spaces for Machinery, and light, and air, under Section 78 (2) of the Merchant Shipping Act, 1894	67.75		
Excess of Hatchways	74.39		
		These spaces are the following, viz. :- In Tween Decks Aft and Roundhouses (Number of Seamen or Apprentices for whom accommodation is certified...70.....).	
		Deductions under Section 79 of the Merchant Shipping Act, 1894, and Section 54 of the Merchant Shipping Act, 1906, as follows :-Tons.)	
		Master's Accommodation 17.34	
		Chart Space 7.33	
		Wireless Telegraphy Spaces 6.80	297.30
		Boatswain's Storeroom 31.31	
		Steering Gear Space 25.61	
		Water Ballast Spaces 208.91	
		Total	2259.52
Gross Tonnage	<u>7017.33</u>	Cubic Metres. 19859.04	
Deductions, as per contra	2259.52	6394.44	
Register Tonnage	<u>4757.81</u>	13464.60	

NOTE 1.—The tonnage of the engine room spaces below the Upper Deck is 816.23 tons, and the tonnage of the total spaces framed in above the Upper Deck for propelling machinery and for light and air is 67.75 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 39.0 feet = 64.52 tons

Name of Master	Certificate of	Service No.	Competency No.
No. of Owners	Norman Patrick Donaldson of the firm of Messrs. Donaldson, Bros & Black Ltd., 14, St. Vincent Place, Glasgow, C.1., designated the person to whom the management of the vessel is entrusted by or on behalf of the Owner. Advice received 18th February, 1943, under the hand of T.G. Jenkins, a Deputy Director General of the Ministry of War Transport.		
Name, Residence, and Description of Managing Owner if there are more owners than one.	His Majesty, represented by the Minister of War Transport, London.		
His Majesty, represented by the Minister of War Transport, London.	Sixty-four (64) shares.		
Dated 18th February, 1943.			

(8009) Wt13297/16136 1000 5/40 FHD Gp683

PARTICULARS OF WATER BALLAST:— (Comprising all tanks which may be used for water ballast. (Circ. 1284)