

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.D.X.Y.

Official Number.	Name of Ship.	No., Date, and Port of Registry.
169023	Empire Southey	18/1942 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	1942	Short Bros. Ltd., Sunderland.	
Number of DecksTwo Lower Two Masts		Length from fore part of stem, to the aft side of the head of the stern post	Feet.	Tenths.	
Number of MastsOne Wireless Mast.					
Rigged	Not	Main breadth to outside of plank	431	-	
Stem	Straight	Depth in hold from tonnage deck to ceiling amidships	56	3	
Stern	Cruiser	Depth in hold from upper deck to ceiling amidships, in the case of three decks and upwards	35	2	
Build	Clencher	Depth from top of deck at side amidships to bottom of keel	-	-	
Framework and description of vessel		Round of beam	37	8.5	
Number of BulkheadsNon-Watertight - Seven		Length of engine room, if any	1	1.5	
			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. - I.H.P. - Estimated Speed of Ship.
One	Reciprocating Triple Expansion Direct Acting Vertical.	Engines.	Engines.	Engines.	No. and Diameter of Cylinders in each set.	Length of Stroke.	No. of Cylinders in each set.	
		&	&	&	Three			510
					24 $\frac{1}{2}$ "			-
					39"	48"	/	2500
No. of Shafts.	Particulars of Boilers.							
One	Cylindrical Multitubular Three Steel Loaded Pressure 220 lbs per sq. inch.	Boilers.	Boilers.	Boilers. The North Eastern Marine Engineering Co. (1938) Ltd., Sunderland.	70"			11 Knots

Number of water ballast tanks, and their capacity in tons: — Nine - 1510 tons

011610 - 011618 - 0113

[P.T.O.]

PARTICULARS OF TONNAGE.

GROSS TONNAGE.	No. of Tons.	DEDUCTIONS ALLOWED.	No. of Tons.
Under Tonnage Deck	6572.74 ✓	On account of space required for propelling power	1553.69
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.	397.46
Turret or Trunk	13.75		
Forecastle <u>Open Houses In</u>		These spaces are the following, viz. :—	
Bridge space		In Tween Decks Aft and Roundhouses	
Poop or Break		(Number of Seamen or Apprentices for whom accommodation is certified <u>61</u>).	
Side Houses	311.97	Deductions under Section 79 of the Merchant Shipping Act, 1894, and Section 54 of the Merchant Shipping Act, 1906, as follows :—	
Deck Houses		Tons,	
Chart House	67.92	Masters Accommodation 18.46	
Spaces for Machinery, and light, and air, under Section 78 (2) of the Merchant Shipping Act, 1894	74.27	Chart Space 7.08	
Excess of Hatchways		Wireless Tel. Spaces 6.31	135.38
		Boatswain's Storerooms 43.01	
		Steering Gear Space 25.32	
		Water Ballast Space 35.20	
		Cubic Metres.	
Gross Tonnage	7040.65	19925.04	
Deductions, as per contra	2086.53	5904.88	
Register Tonnage	4954.12	14020.16	
		Total	2086.53

NOTE 1.—The tonnage of the engine room spaces below the Upper Deck is 819.90 tons, and the tonnage of the total spaces framed in above the Upper Deck for propelling machinery and for light and air is 67.92 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 - 39.5 feet = 63.53 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. Sixtyfour (64) shares.

Manager:— Mr. John George Humble of Messrs Walter Runciman & Co., Ltd., 56, Pilgrim Street, Newcastle-on-Tyne.

Dated 7th July, 1942.