

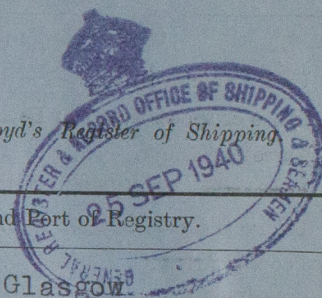
G.R. 130.

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).....G.M.S.R......



Official Number.	Name of Ship.		No., Date, and Port of Registry.		
165985	EMPIRE LIGHT		20/1940 Glasgow		
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	Steamship Single Screw	Glasgow	1940	Barclay Curle & Co. Ltd., Glasgow.	
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	... One	... ..		427	9.0
Rigged	... Not	Main breadth to outside of plank		57	5.0
Stem	... Raked	Depth in hold from tonnage deck to ceiling amidships		32	1.0
Stern	... Cruiser	Depth in hold from upper deck to ceiling amidships, in the case of three decks and upwards			
Build	... Clinker	Depth from top of deck at side amidships to bottom of keel		34	5.0
Framework and description of vessel	... Steel Cargo	Round of beam		1	1.7
Number of Bulkheads	... Seven	Length of engine room, if any		70	0.0

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. I. H. P. Estimated Speed of Ship.
					No. and Diameter of Cylinders in each set.	Length of Stroke.		
One	Reciprocating in conjunction with B. W. Exhaust Turbine	Engines.	Engines.	Engines.	Three			435
		and	and	and	22½"	45"		3270
					37½"			(Estimated)
					63"			12
No. of Shafts.	Particulars of Boilers.	Boilers.	Boilers.	Boilers.	Barclay Curle & Co. Ltd., Glasgow.		12 Knots	
One	Description Multitubular	British	1940					
	Number Four							
	Iron or Steel Steel							
	Loaded Pressure 250 lbs. per sq. in.							

Number of water ballast tanks, and their capacity in tons:— Eight = 1462 Tons.

W1128-0121

© 2020 Lloyd's Register Foundation [P.T.O.]



# PARTICULARS OF TONNAGE.

GROSS TONNAGE.	No. of Tons.	DEDUCTIONS ALLOWED.	No. of Tons.
Under Tonnage Deck ... ..	<u>6147.10</u>	On account of space required for propelling power	2184.91
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.	457.59
Turret or Trunk ... ..	10.24	These spaces are the following, viz. :— Poop and Round House.	
Forecastle (Houses in) ... ..	100.23	(Number of Seamen or Apprentices for whom accommodation is certified.....51.....).	
Bridge space (Houses and Trunks in) ... ..	<u>134.39</u>	Deductions under Section 79 of the Merchant Shipping Act, 1894, and Section 54 of the Merchant Shipping Act, 1906, as follows :—	
Poop or Break ... ..		Master's Accmdn. 22.97	
Side Houses ... ..	390.43	Chart Space 9.21	
Deck Houses ... ..		W.T. Space 5.00	
Chart House ... ..		Boatswain's Store 44.81	208.61
Spaces for Machinery, and light, and air, under Section 78 (2) of the Merchant Shipping Act, 1894 ... ..	6.41	Steering Gear 56.77	
Excess of Hatchways ... ..	39.05	Water Ballast Spaces 69.85	2851.11
Gross Tonnage ... ..	<u>6827.85</u>	Cubic Metres.	
Deductions, as per contra ... ..	<u>2851.11</u>	19322.81	
Register Tonnage ... ..	<u>3976.74</u>	8068.64	
		11254.17	

NOTE 1.—The tonnage of the engine room spaces below the Upper Deck is 881.61 tons, and the tonnage of the total spaces framed in above the Upper Deck for propelling machinery and for light and air is 125.73 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.37.6' = 58.99 Tons.

Bridge - Part I L.55.8' = 134.82 Tons.

" - " II L.87.2' = 271.33 Tons.

Name of Master	Certificate of { Service Competency	No. 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 Shipping, London.		
Sixty-four Shares.		
Dated 26th August, 1940.		

Manager: Sir William Crawford Currie of the British India Steam Navigation Co. Ltd., 122, Leadenhall St., London, E.C.3.