

(LLOYD'S REGISTER.)

VESSELS OF 100 TONS AND UPWARDS.

G.R. 180.
Lloyd's Register.

These particulars are supplied by the Registrar General of Shipping and Seamen for the sole use of Lloyd's Register of British and Foreign Shipping, Signal Letters (if any) L.G.T.B.

Official Number.	Name of Ship.	No., Date, and Port of Registry.
162,532.	British Science	10 in 1931 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.	Hebburn	1931	Palmer's Shipbuilding and Iron Company Limited Hebburn & Jarrow-on-Tyne.	
Number of Decks	One	Length from fore part of stem, under the bowsprit, to the aft side of the head of the stern post		Feet.	Tenths.
Number of Masts	Two			441	2
Rigged	Schooner	Length at quarter of depth from top of weather deck at side amidships to bottom of keel		439	9.6
Form of Stern	Elliptical	Main breadth to outside of plank		59	7
Form of Hull	Clincher	Depth in hold from tonnage deck to ceiling at midships		33	---
Number of Galleries	None	Depth in hold from upper deck to ceiling at midships, in the case of three decks and upwards		---	---
Form of Lead	Straight	Depth from top of beam amidships to top of keel		34	2.1
Framework and description of vessel	Steel Cargo	Depth from top of deck at side amidships to bottom of keel		33	2.7
Number of Bulkheads	Seventeen	Round of beam		1	2.1
Number of water ballast tanks, and their capacity in tons	Five-821 tons.	Length of engine room, if any		78	5

PARTICULARS OF DISPLACEMENT.

Total to quarter the depth from weather deck at side amidships to bottom of keel 14068 Tons. Ditto per inch immersion at same depth 51.58 Tons.

PARTICULARS OF PROPELLING ENGINES, &c. (if any).

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. Speed of Ship.
				No. and Diameter of Cylinders in each set.	Length of Stroke.		
Internal Combustion Opposed Piston Type Vertical.	Engines. British	Engines. 1931	Engines. William Doxford & Sons Ltd., Sunderland.	Four			687
Particulars of Boilers. Horizontal Marine Return Tube	Boilers. British	Boilers. 1931	Boilers. Palmer's Shipbuilding & Iron Co., Ltd., Jarrow.	23½"	91¼"	-----	2850
Number Two							3250
Iron or Steel Steel							11½ knots
Loaded Pressure 150 lbs.							

PARTICULARS OF TONNAGE.

GROSS TONNAGE.	No. of Tons.	DEDUCTIONS ALLOWED.	No. of Tons.
Under Tonnage Deck	6390.86	On account of space required for propelling power	2284.21
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	356.29
Trunk	.12	In These spaces are the following, viz:— Forecastle, Bridge, Poop, Roundhouses (Number of Seamen or Apprentices for whom accommodation is certified 69.....). and Tween Decks forward	
Forecastle	131.40		
Bridge space Houses in	50.01		
Poop or Break	109.43		
Side Houses	4.46	Deductions under Section 79 of the Merchant Shipping Act, 1894, and Section 54 of the Merchant Shipping Act, 1906, as follows:— Master's Accommodation-25.44) Chart Space - 8.47) Wireless Space - 4.51) 326.07 Boatswain's Storerooms-65.49) Pump Spaces -48.85) Gyro Compass Room -2.10) 2966.57 Water Ballast Spaces -171.21)	
Deck Houses	241.97		
Chart House			
Spaces for machinery, and light, and air, under Section 78 (2) of the Merchant Shipping Act, 1894	209.92		
Excess of Hatchways		Cubic Metres	
Gross Tonnage	7138.17	20201.02	
Deductions, as per Contra	2966.57	8395.39	
Register Tonnage	4171.60	11805.63	

NOTE 1.—The tonnage of the engine room spaces below the Upper Deck is 729.52 tons, and the tonnage of the total spaces framed in above the Upper Deck for propelling machinery and for light and air is 343.63 tons.

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

Bridge	L.36.0'	- 104.45 tons.
Poop (Port)	L.65.2'	- 66.97 "
Poop (Starboard)	L.59.2'	- 61.17 "

Name of Master	Certificate of { Service No. Competency No.
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No. of Owners

Name, Residence, and Description of Managing Owner if there are more owners than one.

British Tanker Company Limited
Britannic House,
Finsbury Circus, London.
Sixty-four Shares.
Dated 23rd January 1931.

Sir Basil Kemball-Cook, K.C.M.G., C.B.,
of same address-Manager-.

