

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.K.B.C.

Official Number.	Name of Ship.	No., Date, and Port of Registry.
180983	HELICINA	387 in 1946 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	Steam Ship Turbo.Electric Single Screw	Wallsend-on-Tyne	1946	Swan Hunter & Wigham Richardson Ltd., Wallsend-on-Tyne.

Number of Decks	...	One	Length from fore part of stem, to the aft side of the head of the stern post	...	...	...	...	...	Feet.	Tenths.
Number of Masts	...	Two	Main breadth to outside of plank	...	...	...	...	...	561	8
Rigged	...	Not	Depth in hold from tonnage deck to ceiling amidships	...	...	...	...	...	70	2
Stem	...	Raked	Depth in hold from upper deck to ceiling amidships, in the case of three decks and upwards	...	...	...	...	...	40	5
Stern	...	Cruiser	Depth from top of deck at side amidships to bottom of keel...	...	...	...	...	...	40	7
Build	...	Welded Carvel	Round of beam	...	...	...	...	...	1	4
Framework and description of vessel	...	Steel Cargo	Length of engine room, if any	...	...	...	...	...	124	5.5
Number of Bulkheads	...	Watertight - Seven-teen								

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
Two One	Turbo Alternators Electric Propulsion motor	British	Engines 1946	British Thomson Houston Ltd., Rugby. Swan Hunter & Wigham Richardson Ltd., Newcastle	No. and Diameter of Cylinders in each set	Length of Stroke	No. of Cylinders in each set
One	Particulars of Boilers	Boilers	Boilers	Boilers			
6-3"	Description..... Water tube	British	1946	Swan Hunter & Wigham Richardson Ltd., Newcastle			One in Turbo Alternators
One	Number..... Three						11,000
	Iron or Steel..... Steel						Two Rotors in Propulsion motor
	Loaded Pressure ... 450 lbs.						12300 16 knots

Number of water ballast tanks, and their capacity in tons:— Three - 464 tons

005269-005279-0067

[P.T.O.]

remarks
Type

PARTICULARS OF TONNAGE.

GROSS TONNAGE.	No. of Tons.	DEDUCTIONS ALLOWED.	No. of Tons
Under Tonnage Deck	10950.96	On account of space required for propelling power	3893.49
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.	739.34
Turret or Trunk	37.14		
Forecastle	101.68		
Bridge space Houses in	386.08	These spaces are the following, viz. :— In Poop and Deckhouses (Number of Seamen or Apprentices for whom accommodation is certified.....54.....).	
Poop or Break			
Side Houses	579.23		
Deck Houses			
Chart House			
Spaces for Machinery, and light, and air, under Section 78 (2) of the Merchant Shipping Act, 1894	112.07	Deductions under Section 79 of the Merchant Shipping Act, 1894, and Section 54 of the Merchant Shipping Act, 1906, as follows :—	
Excess of Hatchways		Cubic Meters. Master's Accomdn. 22.11 Chart Space 9.31 Wireless Tele. Space 5.84 Boatswain's Stores 75.00 Ballast Pump Spaces 39.61 Gyro Compass Room 4.26 Water Ballast Spaces 146.47 Total Spaces 240.00	302.60
Gross Tonnage	12167.16	34433.06	
Deductions, as per contra	4935.43	13967.27	
Register Tonnage	7231.73	20465.79	4935.43

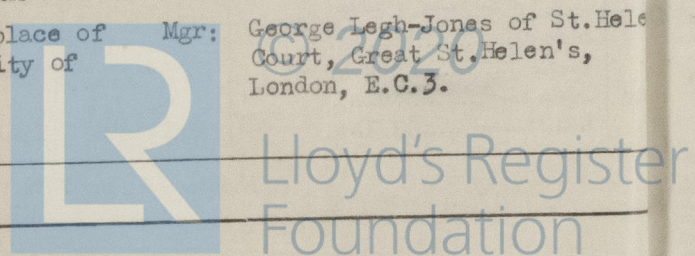
NOTE 1.—The tonnage of the engine room spaces below the Upper Deck is 1473.37 tons, and the tonnage of the total spaces framed in above the Upper Deck for propelling machinery and for light and air is 533.59 tons.

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

Open Forecastle L 46.5 ft = 42.52 tons.
Open Bridge L 54.1 ft = 173.05 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.		
The Anglo-Saxon Petroleum Co.Ltd., having its principal place of business at St.Helen's Court, Great St.Helen's in the City of London.		
Mgr: George Leigh-Jones of St.Helen's Court, Great St.Helen's, London, E.C.3.		
Shares:- Sixty-four.		
Dated 22nd October, 1946.		

Wt. 97. Gp. 39. 2,000 5/46. H.T. Ltd. W131.



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