

(LLOYD'S REGISTER.)

VESSELS OF 100 TONS AND UPWARDS.

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Signal Letters (if any) G.K.B.Q.



Official Number.		Name of Ship.		No., Date, and Port of Registry.	
181843		HYALINA		51 in 1948 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 Single Screw	Wallsend-on-Tyne	1947	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 ...	561	Feet.	Tenths.
Number of Masts ...	Two	Main breadth to outside of plank ...	70		8
Rigged ...	Not	Depth in hold from tonnage deck to ceiling amidships ...	40		2
Stem ...	Raked	Depth in hold from upper deck to ceiling amidships, in the case of three decks and upwards ...	-		5
Stern ...	Cruiser	Depth from top of deck at side amidships to bottom of keel	40		-
Build ...	Welded Carvel	Round of beam ...	1		7
Framework and description of vessel ...	Steel Cargo	Length of engine room, if any ...	124		4
Number of Bulkheads	Watertight. Seventeen				5.5
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. No. and Diameter of Cylinders in each set. Length of Stroke.
Two	Turbo-alternators	Engines.	Engines.	Engines.	Rotary Engines. No. of Cylinders in each set.
One	Electric Propulsion Motor	British	1947	British Thomson Houston Ltd., Rugby. Swan Hunter & Wigham Richardson, Ltd., Newcastle-on-Tyne	One in Turbo Alternator
No. of Shafts.	Particulars of Boilers. Description Water Tube Number Three Iron or Steel Steel. Loaded pressure 450 lbs	Boilers.	Boilers.	Boilers. Swan Hunter & Wigham Richardson Ltd., Newcastle-on-Tyne	Two Rotors in Propulsion Motor
One		British	1947		11.000 - 16 knots
Number of water ballast tanks, and their capacity in tons:— Three = 46 Tons					

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 ...	3925.55
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	714.07
Turret or Trunk	37.14	These spaces are the following, viz.:—	
Forecastle	102.04	In Poop and Deck Houses	
Bridge space of Deck Houses in	422.88	(Number of Seamen or Apprentices for whom accommodation is certified 53)	
Poop of Deck	607.94	Deductions under Section 79 of the Merchant Shipping Act, 1894, and Section 54 of the Merchant Shipping Act, 1906, as follows:—	
Side Houses		Masters Accommodation 22.33)	
Deck Houses		Chart Space 2.87)	
Chart House		Wireless Tel. Space 7.80)	
Spaces for machinery, and light, and air, under Section 78 (2) of the Merchant Shipping Act, 1894	146.37	Boatswains Stores 75.00)	320.48
Excess of Hatchways		Ballast Pump Spaces 54.73)	
		Gyro Compass Room 4.21)	
		Water Ballast Space 146.47)	
		Forecastle 34.08)	
		Forward Coffin Dam 51.48)	
		Art. 70.94)	4960.10
Gross Tonnage	12267.33 ✓	Cubic Metres. 34716.54	
Deductions, as per Contra	4960.10	14037.08	
Register Tonnage	7307.23 ✓	20679.46	

NOTE 1.—The tonnage of the engine room spaces below the Upper Deck is 1448.63 tons, and the tonnage of the total spaces framed in above the Upper Deck for propelling machinery and for light and air is 547.01 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 = 42.52 Tons
Open Bridge L 54.1 = 172.69 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., St. Helen's Court, Great St. Helens, London SIXTY-FOUR SHARES (6)

George Legh-Jones, Same Address, Manager.

Dated

11th February, 1948.



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Foundation