

(LLOYD'S REGISTER.)

G.R. 130.
Lloyd's Register.

VESSELS OF 100 TONS AND UPWARDS.

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Official Number.	Name of Ship.	No., Date, and Port of Registry.
52,562.	Helix.	44 in 1931 London.

Date, and Port of Previous Registry (if any).		Where Built.		When Built.	Name and Address of Builders.	
Whether British or Foreign Built.	Whether a Sailing Steam, or Motor Ship, if Steam or Motor Ship how propelled.	Hebburn-on-Tyne		1931	R & W Hawthorn Leslie & Co., Limited Hebburn-on-Tyne.	
British	Motor Ship	Twin Screw.				
Number of Decks	One	Length from fore part of stem, under the bowsprit, to the aft side of the head of the stern post		305	Feet.	Tenths.
Number of Masts	Two	Length at quarter of depth from top of weather deck at side amidships to bottom of keel		304		5
Keel	Schooner	Main breadth to outside of plank		50		1.5
Form of Deck	Elliptical	Depth in hold from tonnage deck to ceiling at midships		19		2.5
Plating	Clincher	Depth in hold from upper deck to ceiling at midships, in the case of three decks and upwards		---		---
Form of Stowage	Straight	Depth from top of beam amidships to top of keel		20		2.5
Framework and description of Cargo	Steel Cargo	Depth from top of deck at side amidships to bottom of keel		19		4.1
Number of Bulkheads	Eleven	Round of beam		1		---
Number of water ballast tanks, and their capacity in tons	Two 107 tons.	Length of engine room, if any		53		9

PARTICULARS OF DISPLACEMENT.

Displacement to quarter the depth from weather deck at side amidships to bottom of keel	4905	Tons.	Ditto per inch immersion at same depth	30.92	Tons.
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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.	No. of Cylinders in each set.	
Internal Combustion Four Stroke Single Acting Direct Acting Vertical.	British	1931	R & W Hawthorn Leslie & Co. Limited	Six	460 m/m	900 m/m	380
Particulars of Boilers.							
Description: Cylindrical Multi-tubular	British	1931	St. Peter's Works Newcastle-on-Tyne.				1400
Number: One							1900
Iron or Steel: Steel	British	1931					10½ Knots
Loaded Pressure: 150 lbs.							

PARTICULARS OF TONNAGE.

GROSS TONNAGE.	No. of Tons.	DEDUCTIONS ALLOWED.	No. of Tons.
Net Tonnage Deck	2251.41	On account of space required for propelling power	962.20
On account of 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	274.29
Fore or Trunk A	297.36		
Forecastle	100.19		
Deck space	124.10		
On Deck	120.14		
Cabin Houses	90.11		
Stokehold Houses	6.49		
Spaces for machinery, and light, and air, under Section 78 (2) of the Merchant Shipping Act, 1894	16.29		
Loss of Hatchways	.77		
Gross Tonnage	3006.86		
Deductions, as per Contra	1377.50		
Register Tonnage	1629.36		
		Cubic Metres	
		8509.41	
		3898.32	
		4611.09	
		Masters Accommodation 17.51	
		Chart Space 6.49	
		Wireless Space 5.51	
		Boatswain's Storerooms 19.38	141.01
		Pump Spaces 16.38	
		Steering Gear Spaces 6.24	
		Water Ballast	
		Total Spaces 69.18	1377.50

1.—The tonnage of the engine room spaces below the Upper Deck is 375.33 tons, and the tonnage of the total spaces framed in above the Upper Deck for propelling machinery and for light and air is 161.83 tons.

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

Open Passageway between Nos. 1 & 2 Roundhouses on Trunk L. 19.8' - 8.03 tons.

Name of Master _____
Certificate of Service Competency No. 28 MAR. 1931

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

The Anglo-Saxon Petroleum Company Limited
St. Helen's Court, Leadenhall Street,
London.
Shares:- Sixty-four.
18th March 1931.

