

G.R. 130.

(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.Y.X.V.

Official Number.	Name of Ship.	No., Date, and Port of Registry.		
164,704.	Solarium	170 in 1936. 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.
Foreign	Motor Ship Single Screw.	Monfalcone Trieste	1936	Cantieri Riuniti Dell'Adriatico Monfalcone, Italy.
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. 429	Tenths. 5
Number of Masts	Two	Length at quarter of depth from top of weather deck at side amidships to bottom of keel	424	6
Rigged	Schooner	Main breadth to outside of plank	54	5.2
Stern	Cruiser	Depth in hold from tonnage deck to ceiling at midships	30	8.1
Build	Clencher	Depth in hold from upper deck to ceiling at midships, in the case of three decks and upwards	---	---
Galleries	None	Depth from top of beam amidships to top of keel	32	1.8
Head	None	Depth from top of deck at side amidships to bottom of keel	31	1.9
Framework and description of vessel	Steel tanker	Round of beam	1	1.3
Number of Bulkheads	Sixteen	Length of engine room, if any	70	---
Number of water ballast tanks, and their capacity in tons	One = 37 tons.			

PARTICULARS OF DISPLACEMENT.

Total to quarter the depth from weather deck at side amidships to bottom of keel 11780 Tons. Ditto per inch immersion at same depth 46.75 Tons.

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

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.	Rotary Engines. No. of Cylinders in each set.	Speed of Ship. B. H. P. I. H. P.
One	Internal Combustion Vertical-Diesel.	Engines. Foreign	Engines. 1935/6	Engines. N.V. Werkspoor Amsterdam	Six 650 m/m	1400 m/m	---	2600 ) 3250 )
No. of Shafts.	Particulars of Boilers.	Boilers.	Boilers.	Boilers.				12 Knots
One	Description Number Iron or Steel Loaded Pressure	---	---	---				

PARTICULARS OF TONNAGE.

GROSS TONNAGE.	No. of Tons.	DEDUCTIONS ALLOWED.	No. of Tons.
Under Tonnage Deck	5542.78	On account of space required for propelling power	1996.52
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	
Turret or Trunk	100.11	These spaces are the following, viz. :—	
Forecastle	60.40	Forecastle Poop and Bridge	
Bridge <del>space</del> House in	188.45	(Number of Seamen or Apprentices for whom accommodation is certified.....)	344.54
Poop or Break	153.92	Deductions under Section 79 of the Merchant Shipping Act, 1894, and Section 54 of the Merchant Shipping Act, 1906, as follows :—	
Side Houses	.20	Master 21.86	
Deck Houses	8.76	Charts 8.76	
Chart House		Wireless Teleg. 5.45	
Spaces for machinery, and light, and air, under Section 78 (2) of the Merchant Shipping Act, 1894	184.51	Bosuns Store 60.73	
Excess of Hatchways	---	Ballast Pump Space 34.88	
Gross Tonnage	6239.13	Water Ballast Spaces 115.16	
Deductions, as per Contra	2587.90		246.84
Register Tonnage	3651.23		2587.90

NOTE 1.—The tonnage of the engine room spaces below the Upper Deck is 812.25 tons, and the tonnage of the total spaces framed in above the Upper Deck for propelling machinery and for light and air is 184.51 tons.

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

In Bridge L = 41.5 (M) = 99.60 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.			
The Anglo-Saxon Petroleum Company Limited St. Helens Court, Leadenhall Street, London. Shares Sixty-four.			
Dated 24th August 1936.			



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Lloyd's Register  
Foundation

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