

G.R. 136.

(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.Z.F.P.

Official Number.	Name of Ship.	No., Date, and Port of Registry.
<u>165,349.</u>	<u>Tornus</u>	<u>246 in 1936 London.</u>

No., Date, and Port of Previous Registry (if any). Purchased from Sarawak as Tornus.

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.	Vegesack	1936	Bremer Vulkan Vegesack.
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. 465	Tenths. ----
Number of Masts ..	Two	Length at quarter of depth from top of weather deck at side amidships to bottom of keel ..	59	4
Rigged ..	Not	Main breadth to outside of plank ..	33	8.5
Stern ..	Cruiser	Depth in hold from tonnage deck to ceiling at midships ..		
Build ..	Clencher	Depth in hold from upper deck to ceiling at midships, in the case of three decks and upwards ..		
Galleries ..	-----	Depth from top of beam amidships to top of keel ..		
Head ..	Straight	Depth from top of deck at side amidships to bottom of keel ..		
Framework and description of vessel ..	Steel Oil Tanker	Round of beam ..	1	2
Number of Bulkheads ..	Eighteen	Length of engine room, if any ..	73	5
Number of water ballast tanks, and their capacity in tons	Four = 5257 tons			

PARTICULARS OF DISPLACEMENT.

Total to quarter the depth from weather deck at side amidships to bottom of keel 15087 Tons. Ditto per inch immersion at same depth 55.6 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.	N. H. P. B. H. P. I. H. P. Speed of Ship.
One	Internal Combustion Diesel.	Engines. Foreign	Engines. 1936	Engines. Maschinenfabrik Augsburg-Nurnberg Augsburg	Eight	1400 m/m	-----	502 estimated
No. of Shafts.	Particulars of Boilers. Description <u>Scotch</u> Number <u>One</u> Iron or Steel <u>S.M. Steel</u> Loaded Pressure <u>180 lbs.</u>	Boilers. Foreign	Boilers. 1936	Boilers. Deutsche Werft Hamburg.	Eight	650 m/m	-----	3500 " 4200 " 12 Knots "

PARTICULARS OF TONNAGE.

GROSS TONNAGE.	No. of Tons.	DEDUCTIONS ALLOWED.	No. of Tons.
Under Tonnage Deck ..	7223.57	On account of space required for propelling power	2577.15
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	
Fore-castle ..	113.16	These spaces are the following, viz.:— Poop, Fore-castle and Round Houses	437.91
Bridge space ..		(Number of Seamen or Apprentices for whom accommodation is certified.....59.....).	
Poop or Break ..	213.30	Deductions under Section 79 of the Merchant Shipping Act, 1894, and Section 54 of the Merchant Shipping Act, 1906, as follows:—	
Side Houses ..	69.36		
Deck Houses Round ..	214.97		
Chart House ..	8.51		
Spaces for machinery, and light, and air, under Section 78 (2) of the Merchant Shipping Act, 1894 ..	210.55		
Excess of Hatchways ..	-----		
Gross Tonnage ..	8053.58	Cubic Metres. Masters Accommodation 22.88 Chart Space 8.51 Wireless Telegraphy Space 5.90 Boatswains Stores 75.00 Ballast Pump Space 33.16 Water Ballast Space 136.71	282.16 3297.22
Deductions, as per Contra ..	3297.22		
Register Tonnage ..	4756.36		

NOTE 1.—The tonnage of the engine room spaces below the Upper Deck is 843.49 tons, and the tonnage of the total spaces framed in above the Upper Deck for propelling machinery and for light and air is 242.25 tons.

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

Bridge Length 47' = 130.37 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 Company Limited St. Helens Court, Leadenhall Street, London. Shares Sixty-four. Dated 21st November 1936.	Andrew Agnew of same address-Manager-		