

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)..... B. C. Q. Y.

Official Number.	Name of Ship.		No., Date, and Port of Registry.		
168217	EMPIRE LAD		190 in 1941 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	Motor Ship	Single Screw	Rowhedge Essex	1941	The Rowhedge Ironworks Company Limited, Rowhedge
Number of Decks	One	Length from fore part of stem, to the aft side of the head of the sternpost		Feet.	Tenths.
Number of Masts	One	Main breadth to outside of plank		127	7
Rigged	Not	Depth in hold from tonnage deck to ceiling amidships		24	2
Stem	Raked	Depth in hold from upper deck to ceiling amidships, in the case of three decks and upwards		10	2.5
Stern	Cruiser	Depth from top of deck at side amidships to bottom of keel		-	5.0
Build	Clincher	Round of beam		29	8.0
Framework and description of vessel	Steel Oil Tanker	Length of engine room, if any			
Number of Bulkheads	Eight				

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.
					No. and Diameter of Cylinders in each set.	Length of Stroke.	No. of Cylinders in each set.	
One	Internal Combustion Direct Acting Vertical. Diesel	Engines. British	Engines. 1941	Engines. British Auxiliaries Ltd. 139 Helen Street, Govan Glasgow	Five	250 m/m 420 m/m	/	43.5 460 570
One	Particulars of Boilers	Boilers.	Boilers.	Boilers.				9/10 Knots
	Description	/	/	/				
	Number	/	/	/				
	Iron or Steel	/	/	/				
	Loaded Pressure	/	/	/				

Number of water ballast tanks, and their capacity in tons:— Three 119 tons

012542-012548-0012

[P.T.O.]

Surveyor.

Actions in the Machinery Spaces

PARTICULARS OF TONNAGE.

GROSS TONNAGE.	No. of Tons.	DEDUCTIONS ALLOWED.	No. of Tons.
Under Tonnage Deck	<u>223.38</u>	On account of space required for propelling power	109.20
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.	40.64
Turret or Trunk	7.76	These spaces are the following, viz. :—	
Forecastle Houses..in		Poop	
Bridge space	44.19	(Number of Seamen or Apprentices for whom accommodation is certified.....9.....)	
Poop or Break		Deductions under Section 79 of the Merchant Shipping Act, 1894, and Section 54 of the Merchant Shipping Act, 1906, as follows :—	
Side Houses	6.66	Masters Accommodation)	
Deck Houses	1.63	Cubic Metres. 6.66	
Chart House	12.02	Chart Space 1.63	43.63
Spaces for Machinery, and light, and air, under Section 78 (2) of the Merchant Shipping Act, 1894	2.54	Boatswains Stores 1.40	
Excess of Hatchways		Ballast Pump Spaces	
		Total 5.36	
		Water Ballast Spaces	193.47
7 Gross Tonnage	<u>298.18</u>		
Deductions, as per contra	<u>193.47</u>		
Register Tonnage	<u>104.71</u>		

NOTE 1.—The tonnage of the engine room spaces below the Upper Deck is 50.38 tons, and the tonnage of the total spaces framed in above the Upper Deck for propelling machinery and for light and air is 12.02 tons.

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

Forecastle L 19.6' - 9.20 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 Minister of War Transport,
London
Manager: William Christopher Rowbotham
C. Rowbotham & Sons, 130, Mineries
London E.C.3.

Shares - Sixty four

Dated 26th September, 1941.

(8009) Wt13297/16136 1000 5/40 FHD Gp683