

G.R. 130.

12 FEB 1945

**(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.B.M.F......

Official Number.	Name of Ship.		No., Date, and Port of Registry.		
180361	EMPIRE JUMNA		8 in 1944 Grangemouth		
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	Steamship Single Screw	Grangemouth	1944	The Grangemouth Dockyard Co. Ltd., Grangemouth.	
Number of Decks	... .. One	Length from fore part of stem, to the aft side of the head of the stern post		Feet.	Tenths.
Number of Masts	... .. Two	Main breadth to outside of planking		290	7
Rigged	... .. Not	Depth in hold from tonnage deck to ceiling amidships		44	1
Stem	... .. Straight	Depth in hold from upper deck to ceiling amidships, in the case of three decks and upwards		19	1.5
Stern	... .. Cruiser	Depth from top of deck at side amidships to bottom of keel		-	-
Build	... .. Clencher	Round of beam		19	5.5
Framework and description of vessel	... .. Oil Carrier	Length of engine room, if any		-	5.0
Number of Bulkheads	... .. Eleven O.T. One W.T.			54	-

*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. <del>333</del> I.H.P. Estimated Speed of Ship
					No. and Diameter of Cylinders in each set	Length of Stroke		
One	Reciprocating, Steam, Direct Acting, Vertical, Inverted Cylinder, Triple Expansion	Engines British	Engines 1944	Engines and	Three 18"	39"		242 <b>1250</b>
One	Particulars of Boilers Cylindrical Description... Multitubular Number .... One..... Iron or Steel... Steel..... Loaded Pressure .220 lbs. per sq. in.	Boilers British	Boilers 1944	Boilers David Rowan & Co. Ltd., Glasgow.	31" 52"			10 $\frac{1}{2}$ Knots

Number of water ballast tanks, and their capacity in tons:— Three — 157 tons.

004263-804274-0120

[P.T.O.]

Plan of "As Fitted" Midship Section forwarded in advance.

PARTICULARS OF TONNAGE.

GROSS TONNAGE.		No. of Tons.	DEDUCTIONS ALLOWED.		No. of Tons.
Under Tonnage Deck	... ..	1752.22	On account of space required for propelling power		758.56
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.		218.58
Turret or Trunk	... ..	238.73	These spaces are the following, viz.:-		
Forecastle	... ..	7.49	Poop, Bridge and Deck House		
Bridge space	... ..	131.93	(Number of Seamen or Apprentices for whom accommodation is certified.....33.....).		
Poop or Break	... ..	139.00	Deductions under Section 79 of the Merchant Shipping Act, 1894, and Section 54 of the Merchant Shipping Act, 1906, as follows:-		
Side Houses in Forecastle	... ..	11.61	Cubic Meters.		
Deck Houses	... ..	35.76	Master's Accommodation	11.79	
Chart House	... ..	-	Chart Space	5.81	
Spaces for Machinery, and light, and air, under Section 78 (2) of the Merchant Shipping Act, 1894	... ..	53.75	W/T Space	9.01	
Excess of Hatchways	... ..	-	Lobby	.50	
			Boatswains Store	11.33	112.06
Gross Tonnage	... ..	2370.49	Ballast Pump Spaces	25.53	
Deductions, as per contra	... ..	1089.20	Total	48.09	1089.20
Register Tonnage	... ..	1281.29	Water Ballast Spaces	48.09	

NOTE 1.—The tonnage of the engine room spaces below the Upper Deck is.....256.96..... tons, and the tonnage of the total spaces framed in above the Upper Deck for propelling machinery and for light and air is.....87.97..... 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 = 26.0 ft. = 28.39 tons.

Name of Master John Michael Banks

Certificate of { Service No. 47967  
Competency No.

No. of Owners

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

His Majesty represented by the Minister of War Transport, London.  
(64) Sixty four Shares.

Mgr: James Huntley of Hadley Shipping Company Limited, 53, Leadenhall Street, London, E.C.3.

Dated.....28th December 1944.....

Wt. 250. Gp. 39. 1,060 6/44. H.T. Ltd. W362.

Where Fitted.

Length.

Water Capacity.

Where Fitted.

Length.

Water Capacity.

(Weights are not to be included in the lengths of the tanks, but only in the capacity.)

