

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.F.J.F.



Official Number.	Name of Ship.	No., Date, and Port of Registry.		
169112 ✓	EMPIRE COMMERCE	6/1943 Sunderland		
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	Sunderland	1943	Sir James Laing & Sons Ltd., Sunderland.
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	Three Twin Derrick Post Masts	the stern post ... ..	343	5 ✓
Rigged	Not	Main breadth to outside of plank	48	3 ✓
Stem	Straight	Depth in hold from tonnage deck to ceiling amidships	26	5 ✕
Stern	Cruiser	Depth in hold from upper deck to ceiling amidships, in the case of three decks and upwards ... ..	-	-
Build	Clencher	Depth from top of deck at side amidships to bottom of keel	26	9.5
Framework and description of vessel	Steel Cargo Vessel	Round of beam ... ..	1	-
Number of Bulkheads	Watertight-Twelve	Length of engine room, if any ... ..	67	5

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. 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. Estimated Speed of Ship.
One	Internal Combustion Opposed Piston Type Vertical	Engines. British	Engines. 1943	Engines. Wm. Doxford & Sons Ltd., Sunderland.	Three	Upper Piston 980 m/m Lower Piston 1340 m/m Total 2320 m/m	/	301 2390 2730 12 1/4 Knots
No. of Shafts.	Particulars of Boilers.							
	Description	Boilers.	Boilers.	Boilers.				
	Number							
	Iron or Steel							
One	Loaded Pressure							

Number of water ballast tanks, and their capacity in tons: Four = 521 Tons.

W1185-0022

[P.T.O.]



# PARTICULARS OF TONNAGE.

GROSS TONNAGE.	No. of Tons.	DEDUCTIONS ALLOWED.	No. of Tons.
Under Tonnage Deck ... ..	<u>3076.65</u> ✓	On account of space required for propelling power	1190.88
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.	388.67
Turret or Trunk ... ..		These spaces are the following, viz. :—	
Forecastle ... ..		In Poop and Roundhouses	
Bridge space ... ..	182.16	(Number of Seamen or Apprentices for whom accommodation is certified...50.....).	
Poop <del>or Break</del> ... ..	416.88	Deductions under Section 79 of the Merchant Shipping Act, 1894, and Section 54 of the Merchant Shipping Act, 1906, as follows :— Tons.	
Side Houses ... ..		Master's Accommodation 15.32	
Deck Houses ... ..		Chart Space 10.38	
Chart House ... ..		Wireless Telegraphy Spaces 7.93	149.12
Spaces for Machinery, and light, and air, under Section 78 (2) of the Merchant Shipping Act, 1894 ... ..	45.82	Boatswain's Storerooms 37.22	
Excess of Hatchways ... ..		Ballast Pump Spaces 16.23	
		Water Ballast Spaces 62.04	
		Total ... ..	1728.67
Gross Tonnage ... ..	<u>3721.51</u> ✓	10531.87	
Deductions, as per contra ... ..	<u>1728.67</u>	4892.13	
Register Tonnage ... ..	<u>1992.84</u> ✓	5639.74	

NOTE 1.—The tonnage of the engine room spaces below the Upper Deck is 438.08 tons, and the tonnage of the total spaces framed in above the Upper Deck for propelling machinery and for light and air is 221.17 tons.

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

Open Forecastle = Length 33.2 feet = 60.46 Tons.  
Open Portion of No.1 Roundhouse = Length 44.5 feet = 67.05 Tons.

Name of Master	Certificate of { Service No. Competency No.
No. of Owners	James Huntly of the firm The Hadley Shipping Co.Ltd., 53,Leadenhall Street, London, E.C.3., designated the person to whom the management of the vessel is entrusted by or on behalf of the Owner. Advice received 30th March, 1943, under the hand of T.G.Jenkins a Deputy Director General of the Ministry of War Transport.
Name, Residence, and Description of Managing Owner if there are more owners than one.	
His Majesty represented by the Minister of War Transport, London.	
Sixty-four (64) Shares.	
Dated 30th March, 1943.	

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

Where Fitted. Length. Water Capacity. Where Fitted. Length. Water Capacity.