

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.B.X.



Official Number.	Name of Ship.	No., Date, and Port of Registry.			
168314	HARDINGHAM	94 in 1942	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	Sunderland	1942	Wm. Doxford & Sons Ltd., Sunderland.	
Number of Decks	Two	Length from fore part of stem, to the aft side of the head of the stern post		Feet.	Tenths.
Number of Masts	Two Lower (One Wireless)	Main breadth to outside of plank		56	5
Rigged	Not	Depth in hold from tonnage deck to ceiling amidships		35	5
Stem	Straight	Depth in hold from upper deck to ceiling amidships, in the case of three decks and upwards		38	3
Stern	Cruiser	Depth from top of deck at side amidships to bottom of keel		1	2
Build	Clencher	Round of beam		±7	2
Framework and description of vessel	Steel Cargo	Length of engine room, if any			
Number of Bulkheads	Watertight-seven				

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.	Estimated Speed of Ship.
					No. and Diameter of Cylinders in each set.	Length of Stroke	No. of Cylinders in each set.	
One	Internal Combustion Opposed Piston Type Vertical	Engines. British	Engines. 1942	Engines. Wm. Doxford & Sons Ltd., Sunderland.	Three 600 m/m	Upper Piston 980 m/m Lower Piston 1340 m/m		301 2500 2860
One	Particulars of Boilers Description: Auxiliary Number: (One Horizontal (One Vertical) Steel Iron or Steel Loaded Pressure: 120 lbs.	Boilers. British	Boilers. 1942	Boilers. Stockton Chemical Engineers & Riley Boilers Ltd. Stockton-on-Tees. Vertical Cochran & Co.		Total 2320 m/m		12 knots
Number of water ballast tanks, and their capacity in tons					Nine	= 26±1 tons.		

(Annan) Ltd. Annan.

[P.T.O.]

W272-0069

22/9/42

PARTICULARS OF TONNAGE.

GROSS TONNAGE.	No. of Tons.	DEDUCTIONS ALLOWED.	No. of Tons.
Under Tonnage Deck	6786.72	On account of space required for propelling power	1606.68
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.	439.93
Turret or Trunk			
Forecastle			
Bridge space			
Poop or Break			
Side Houses			
Deck Houses	320.39		
Chart House			
Spaces for Machinery, and light, and air, under Section 78 (2) of the Merchant Shipping Act, 1894	109.69	These spaces are the following, viz. :— In Tween Decks Aft and Roundhouses (Number of Seamen or Apprentices for whom accommodation is certified.....47.....).	
Excess of Hatchways	51.99	Deductions under Section 79 of the Merchant Shipping Act, 1894, and Section 54 of the Merchant Shipping Act, 1906, as follows :—	
		Master's Accommodation 22.21)	
		Chart Space 5.88)	
		Cubic Meters. Wireless Telegraphy 6.85)	180.79
		Boatswains Staterooms 59.95)	
		Steering Gear Space 50.88)	
		Water Ballast Space 35.02)	
Gross Tonnage	7268.79		
Deductions, as per contra	2227.40		
Register Tonnage	5041.39	20570.67 6303.54 14267.13	2227.40
		Total	

NOTE 1.—The tonnage of the engine room spaces below the Upper Deck is 808.41 tons, and the tonnage of the total spaces framed in above the Upper Deck for propelling machinery and for light and air is 109.69 tons.

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

NIL

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.
Willis Steamship Company Limited having its principal place of business at 66, Mark Lane
 in the City of London. Shares:— Sixty four.

Managers— John Harrison and Francis Joseph Harrison both of 66, Mark Lane, London, E.C.3.

Dated 9th September, 1921.