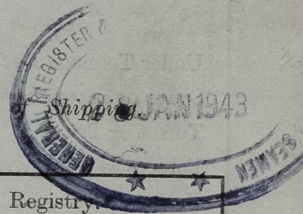


130.

**CLASS CONTEMPLATED.****(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

and Letters (if any) M.C.N.P.

Official Number.	Name of Ship.	No., Date, and Port of Registry.		
167140	EMPIRE REAPER	4/1943 Hull		
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 Single Screw	Knottingley	1943	John Harker Ltd., Knottingley.
Number of Decks	One	Length from fore part of stem, to the aft side of the head of the stern post		Feet. 141 Tenths. 7
Number of Masts	One	Main breadth to outside of plank		21 7
Rigged	Not	Depth in hold from tonnage deck to ceiling amidships		9 6.5
Keel	Raked	Depth in hold from upper deck to ceiling amidships, in the case of three decks and upwards		
Superstructure	Cruiser	Depth from top of deck at side amidships to bottom of keel		
Build	Clencher	Round of beam		5
Framework and description of vessel	Steel Cargo	Length of engine room, if any		4
Number of Bulkheads	Three W/T			

Particulars of propelling Engines, etc. (if any), and Water Ballast Tanks, as supplied by Builders, Owners, or Engine Makers.

No. 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.	
1	Reciprocating Internal Combustion Direct Acting Vertical 2 stroke	British	1943	Crossley Bros Ltd., Openshaw, Manchester	Five			97
	Particulars of Boilers							275
	Description				10 $\frac{1}{2}$ "	13 $\frac{1}{2}$ "		335
	Number	Boilers.	Boilers.	Boilers.				8 Knots
	Iron or Steel							
	Loaded Pressure							

Number of water ballast tanks, and their capacity in tons:— One 57.8 tons.

014738-014750-0022

[P.T.O.]



# PARTICULARS OF TONNAGE.

GROSS TONNAGE.	No. of Tons.	DEDUCTIONS ALLOWED.	No. of Tons.
Under Tonnage Deck ... ..	242.32	On account of space required for propelling power	106.28
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.	
Turret or Trunk ... ..		These spaces are the following, viz. :—	
Forecastle ... ..	11.38	In Poop	38.80
Bridge space ... ..		(Number of Seamen or Apprentices for whom accommodation is certified 6 .....	
Poop or Break ... ..	45.44	Deductions under Section 79 of the Merchant Shipping Act, 1894, and Section 54 of the Merchant Shipping Act, 1906, as follows :—	
Side Houses ... ..		Masters Accommodation 5.52	
Deck Houses ... ..		Boatswains Store 6.64	
Chart House ... ..		Water Ballast Spaces 16.72	28.8
Spaces for Machinery, and light, and air, under Section 78 (2) of the Merchant Shipping Act, 1894 ... ..	5.39		
Excess of Hatchways ... ..	27.61		
		Cubic Meters.	
Gross Tonnage ... ..	332.14	939.96	
Deductions, as per contra ... ..	173.96	492.31	
Register Tonnage ... ..	158.18	447.65	
		Total ... ..	173.9

NOTE 1.—The tonnage of the engine room spaces below the Upper Deck is 37.80 tons, and the tonnage of the total spaces framed in above the Upper Deck propelling machinery and for light and air is 5.39 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.	
His Majesty represented by the Minister of War Transport, London.	Sixtyfour (64) shares.
Manager:— Ernest Arnold of John Harker Ltd., Knottingley, Yorks.	
Dated 6th January, 1943.	

Lloyd's Register  
Foundation