

G.R. 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.

Signal Letters (if any).....M.C.P.C.

Official Number.	Name of Ship.	No., Date, and Port of Registry.
169278	EMPIRE RANCHER	32/1943 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.	Tenths.
Number of Masts One	Main breadth to outside of plank	14.1	7
Rigged Not	Depth in hold from tonnage deck to ceiling amidships	21	7
Stem Raked	Depth in hold from upper deck to ceiling amidships, in the case of three decks and upwards	9	6.5
Stern 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	25	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 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	Diesel 2 Stroke Reciprocating Internal Combustion Direct Acting Vertical	Engines British	Engines 1943	Engines Crossley Bros. Ltd Openshaw Manchester.	FIVE 10 $\frac{1}{2}$ "	 13 $\frac{1}{2}$ "	 /	97.0 275
No. of Shafts	Particulars of Boilers							335
One	Description..... Number..... Iron or Steel..... Loaded Pressure.....	Boilers /	Boilers /	Boilers				8 Knots

Number of water ballast tanks, and their capacity in tons:— ONE = 57.8 tons

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[P.T.O.]

rep water line ABOVE.

Steamframe (Heat treatment of)

Shp. Rpt. No. 37469.

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	...	11.38		
Forecastle	...			
Bridge space	...	45.44	These spaces are the following, viz. :-	
Poop or Break	...		In Poop	38.80
Side Houses	...		(Number of Seamen or Apprentices for whom accommodation is certified.....6.....).	
Deck Houses	...			
Chart House	...			
Spaces for Machinery, and light, and air, under Section 78 (2) of the Merchant Shipping Act, 1894	...	5.39	Deductions under Section 79 of the Merchant Shipping Act, 1894, and Section 54 of the Merchant Shipping Act, 1906, as follows :-	
Excess of Hatchways	...	27.61	Cubic Meters. Masters Accommodation 5.52)	
			Boatswains Store 6.64)	28.88
			Water Ballast Spaces 16.72)	
Gross Tonnage	...	332.14	Total	173.96
Deductions, as per contra	...	173.96		
Register Tonnage	...	158.18		

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 for 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 Minister of War Transport, London. Sixty four (64) shares.

Mgr:- Ernest Arnold of John Harker Ltd., Knottingley, Yorks.

Dated 4th May, 1943.

Wt. 464. Gp. 39. 1,060 8/42. H.T. Ltd. W737.

Particulars of composition (if fitted) and of approval M.V. W.T.

