

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).....B.F.F.Q......

Official Number.		Name of Ship.		No., Date, and Port of Registry.			
169082 /		EMPIRE LAIRD /		5/1943 Goole			
No., Date, and Port of previous Registry (if any).			New Vessel				
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	Thorne	1943	Richard Dunston, Ltd., Thorne.			
Number of Decks ...	One	Length from fore ^{most} 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 ...		141	7		
Rigged ...	Not	Depth in hold from tonnage deck to ceiling amidships ...		21	5.5		
Stem ...	Raked	Depth in hold from upper deck to ceiling amidships, in the case of three decks and upwards ...		9	1		
Stern ...	Round	Depth from top of deck at side amidships to bottom of keel		-	-		
Build ...	Clencher	Round of beam ...		-	5		
Framework and description of vessel ...	Steel Motor Coaster.	Length of engine room, if any ...		24	5		
Number of Bulkheads ...	Three Watertight						
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	Diesel Reciprocating Internal Combustion Direct Acting Vertical Two Stroke Single Acting.	Engines. British	Engines. 1943	Engines. Crossley Bros., Ltd., Openshaw, Manchester.	Five 10½"	13½"	- 275 334 9½ knots
No. of Shafts.	Particulars of Boilers.	Boilers.	Boilers.	Boilers.			
One	Description Number Iron or Steel Loaded Pressure						

Number of water ballast tanks, and their capacity in tons: — Two — 75½ tons

004727-004735-0173

(P.T.O.)

PARTICULARS OF TONNAGE.

GROSS TONNAGE.	No. of Tons.	DEDUCTIONS ALLOWED.	No. of Tons.
Under Tonnage Deck	218.81 ✓	On account of space required for propelling power	100.25
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.	37.72
Turret or Trunk	9.43	These spaces are the following, viz. :—	
Forecastle		In Poop	
Bridge space	46.44	(Number of Seamen or Apprentices for whom accommodation is certified.....6.....).	
Poop or Break		Deductions under Section 79 of the Merchant Shipping Act, 1894, and Section 54 of the Merchant Shipping Act, 1906, as follows :—	
Side Houses53	Master's Accommodation 5.47)	
Trunk		Wireless Telegraphy 1.01)	
Deck Houses		Space } 32.81	
Chart House		Boatswains Store 3.06)	
Spaces for Machinery, and light, and air, under Section 78 (2) of the Merchant Shipping Act, 1894	9.27	Water Ballast Spaces 23.27)	
Excess of Hatchways	28.80	Cubic Metres.	
		Total	170.78
Gross Tonnage	313.28 ✓		
Deductions, as per contra	170.78		
Register Tonnage	142.50 ✓		

NOTE 1.—The tonnage of the engine room spaces below the Upper Deck is 31.54 tons, and the tonnage of the total spaces framed in above the Upper Deck for propelling machinery and for light and air is 9.27 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 Competency	No. No.
No. of Owners			
Name, Residence, and Description of Managing Owner if there are more owners than one.			
His Majesty as represented by The Minister of War Transport, London.	Sixty-four 64		Alfred Lever Duggan, of 129, Cumberland Road, Bristol, 1, designated the person to whom the Management of the Vessel is entrusted by and on behalf of the Owners. Advice under the hand of a Deputy Director General of the Ministry of War Transport received this 16th day of March, 1943.
Dated 16th March, 1943.			