

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. 141 Tenths. 7
Number of Masts	One	Main breadth to outside of plank		21 5.5
Rigged	Not	Depth in hold from tonnage deck to ceiling amidships ...		9 1
Stem	Raked	Depth in hold from upper deck to ceiling amidships, in the case of three decks and upwards		- -
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.		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.		
One	Diesel Reciprocating Internal Combustion Direct Acting Vertical Two Stroke Single Acting.	Engines. British	Engines. 1943	Engines. Crossley Bros., Ltd., Openshaw, Manchester.	Five 10 $\frac{1}{2}$ "	13 $\frac{1}{2}$ "	- 275 334 9 $\frac{1}{2}$ 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 - 75 $\frac{1}{2}$ tons

004727-004735-0173

[P.T.O.]



PARTICULARS OF TONNAGE.

GROSS TONNAGE.	No. of Tons.	DEDUCTIONS ALLOWED.	No. of Tons.
Under Tonnage Deck	<u>218.81</u> ✓	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		
Forecastle	46.44	These spaces are the following, viz. :—	
Bridge space		In Poop	
Poop or Break		(Number of Seamen or Apprentices for whom accommodation is certified.....6.....)	
Side Houses53	Deductions under Section 79 of the Merchant Shipping Act, 1894, and Section 54 of the Merchant Shipping Act, 1906, as follows :—	
Trunk Deck Houses		Master's Accommodation 5.47)	
Chart House		Wireless Telegraphy 1.01)	
Spaces for Machinery, and light, and air, under Section 78 (2) of the Merchant Shipping Act, 1894	9.27	Space)	32.81
Excess of Hatchways	28.80	Boatswains Store 3.06)	
		Water Ballast Spaces 23.27)	
		Total	170.78
Gross Tonnage	<u>313.28</u> ✓	Cubic Metres.	
Deductions, as per contra	170.78	886.58	
Register Tonnage	<u>142.50</u> ✓	483.31	
		403.27	

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 No.
Competency 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.

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.

Sixty-four
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Dated 16th March, 1943.