

G.R. 130.

GLASS CONTEMPLATED

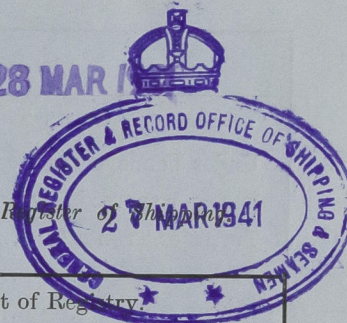
(LLOYD'S REGISTER.)

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).....

28 MAR 1941



Official Number.	Name of Ship.	No., Date, and Port of Registry.
168069	ECHODALE	25 in 1941. 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	Hebburn-on-Tyne,	1941	R. & W. Hawthorn Leslie & Co. Ltd., Hebburn on Tyne.	
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	Two			465	3
Rigged	Not	Main breadth to outside of plank		59	3
Stem	Straight			33	8.5
Stern	Cruiser	Depth in hold from upper deck to ceiling amidships, in the case of three decks and upwards		34	2.6
Build	Clincher			1	1.8
Framework and description of vessel	Steel Oil Tanker	Depth from top of deck at side amidships to bottom of keel		73	8
Number of Bulkheads	Watertight = Seventeen				

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	Internal combustion Direct Acting. Vertical Four Stroke. Single Acting.	Engines. British	Engines. 1941	Engines. R & W. Hawthorn Leslie & Co. Ltd., St. Peters, Newcastle-on-Tyne, 6.	Eight 650 m/m	1400 m/m	No. of Cylinders in each set.	261
No. of Shafts.	Particulars of Boilers.	Boilers.	Boilers.	Boilers.				3500
One	Description Cylindrical Number One Iron or Steel Steel Loaded Pressure 180 lbs.	British	1941					4300
								12 knots

Number of water ballast tanks, and their capacity in tons:— Three 442 tons.

002583-002591-0187

[P.T.O.]

PARTICULARS OF TONNAGE.

GROSS TONNAGE.	No. of Tons.	DEDUCTIONS ALLOWED.	No. of Tons.
Under Tonnage Deck	7234.98	On account of space required for propelling power	2608.14
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.	463.33
Turret or Trunk	41.06	These spaces are the following, viz. :—	
Forecastle		Poop and Deck Houses.	
Bridge space ... Houses in	77.31	(Number of Seamen or Apprentices for whom accommodation is certified.....48.....).	
Poop or Break	226.99	Deductions under Section 79 of the Merchant Shipping Act, 1894, and Section 54 of the Merchant Shipping Act, 1906, as follows :—	
Side Houses		Master's Accommodation 22.81	
Deck Houses	330.65	Chart Space 11.79	
Chart House		Wireless Space 6.98	
Spaces for Machinery, and light, and air, under Section 78 (2) of the Merchant Shipping Act, 1894	239.46	Boatswain's Stores 75.00	291.00
Excess of Hatchways		Ballast Pump Spaces 36.51	
		Water Ballast Spaces 137.91	
		Cubic Metres.	
Gross Tonnage	8150.45	23065.77	
Deductions, as per contra	3362.47	9515.79	
Register Tonnage	4787.98	13549.98	
		Total	3362.47

NOTE 1.—The tonnage of the engine room spaces below the Upper Deck is 828.64 tons, and the tonnage of the total spaces framed in above the Upper Deck for propelling machinery and for light and air is 240.38 tons.

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

Forecastle	L 38.7' = 68.69 tons
Bridge	L 47.2 ' = 125.85 "
Open Space aft end of Bridge	L 2.5' = 10.76 "

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.	The Secretary of the Admiralty, Whitehall, S.W.1 designated Managing Owner, under Order in Council 22nd March, 1911
His Majesty represented by the Commissioners for executing the Office of Lord High Admiral of the United Kingdom, London.	
Shares Sixty four.	
Dated 19th February, 1941.	

