

11 NOV 1937



G.R. 130.

(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) G.X.Z.X.

Official Number.	Name of Ship.	No., Date, and Port of Registry.
<u>165594</u>	Broomdale	289 in. 1937 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	Glasgow	1937	Harland & Wolff Ltd., Glasgow.	
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			467	8.5
Rigged	Not	Main breadth to outside of plank plating		61	7.5
Stem	Straight	Depth in hold from tonnage deck to ceiling amidships		33	8.5
Stern	Cruiser	Depth in hold from upper deck to ceiling amidships, in the case of three decks and upwards		-	-
Build	Glencher	Depth from top of deck at side amidships to bottom of keel		34	2.4
Framework and description of vessel	Steel : Cargo	Round of beam		1	2.3
Number of Bulkheads	Seventeen	Length of engine room, if any		75	0

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	Engines. British	Engines. 1937	Engines. Harland & Wolff Ltd., Glasgow.	Six			488
					740 m/m.	1500 m/m.		2850 estimated
No. of Shafts.	Particulars of Boilers.							
One	Four Stroke Cycle Single Acting 105 r.p.m.	Boilers. -	Boilers. -	Boilers. -				3500 11 1/2 knots

Number of water ballast tanks, and their capacity in tons:— Four - 799 tons.

PARTICULARS OF TONNAGE.

GROSS TONNAGE.		No. of Tons.	DEDUCTIONS ALLOWED.		No. of Tons.
Under Tonnage Deck		7454.44	On account of space required for propelling power		2666.95
Space or spaces between Decks		.18	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		128.99	These spaces are the following, viz. :—Below Deck Forward and in Forecastle, Poop, Side House in Bridge and Round Houses. (Number of seamen or apprentices for whom accommodation is certified. 45 or 59, including 38 lascars.)		376.91
Forecastle		70.28	Deductions under Section 79 of the Merchant Shipping Act, 1894, and Section 54 of the Merchant Shipping Act, 1906, as follows:—		
Bridge space (Side Houses in)		105.59	Masters Accommodation 24.04		
Poop or Break		4.60	Cubic Metres. Chart Space 8.34		
Side Houses		264.42	Wireless Telegraphy Space 5.70		323.01
Deck Houses		305.72	Boatswain's Store 35.52		
Chart House			Ballast Pump Spaces 63.04		3366.87
Spaces for Machinery, and light, and air, under Section 78 (2) of the Merchant Shipping Act, 1894			Water Ballast Spaces 186.37		
Excess of Hatchways					
Gross Tonnage		8334.22			
Deductions, as per contra		3366.87			
Register Tonnage		4967.35			

NOTE 1.—The tonnage of the engine room spaces below the Upper Deck is 788.18 tons, and the tonnage of the total spaces framed in above the Upper Deck for propelling machinery and for light and air is 376.34 tons.

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

In Forecastle	L 6.8', 6.8' = 7.55 tons.	In Poop (Port) Abreast Boiler Casing	L 20.0' = 19.10 tons.
Open Space F.E. Bridge	L 3.5' = 16.31 tons.	In Poop (Starboard) Abreast Boiler Casing	L 20.0' = 19.10 tons.
Open Space A.E. Bridge	L 3.0' = 13.98 tons.	In Poop (Port) Abreast Engine Casing	L 25.0' = 23.20 tons.
In Bridge	L 36.0' = 13.94 tons.	-do- (Starboard)	do L 35.0' = 23.20 tons.
-do-	L 36.0' = 74.74 tons.		

Name of Master	Certificate of	Service No.	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 Commissioners for executing the Office of Lord High Admiral of the United Kingdom, London.			
Sixty-four shares.			
Dated 25th October, 1937.			

The Secretary of the Admiralty, Whitehall, S.W.1., designated Managing Owner.

Lloyd's Register Foundation

002498-002505-0024

\*940. Wt.17581/626. 500. 8/36. W.y.P.C. 613. 1779. Wt.28793/645. 10\*0. 12/36.

