

(LLOYD'S REGISTER.)

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 British and Foreign Shipping.
Signal Letters (if any) L.H.J.V.

Official Number.		Name of Ship.	No., Date, and Port of Registry.		
162,658.		Carthage.	149 in 1931 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	Steam Ship Twin Screw.	Glasgow.	1931	Alexander Stephen & Sons Limited, Glasgow.	
Three		Length from fore part of stem, under the bowsprit, to the aft side of the head of the stern post		Feet.	Tenths.
Two		Length at quarter of depth from top of weather deck at side amidships to bottom of keel		522	5
Fore & Aft Schooner		Main breadth to outside of plank plating		539	5
Cruiser		Depth in hold from tonnage deck to ceiling at midships		71	4
In and Out		Depth in hold from upper deck to ceiling at midships, in the case of three decks and upwards		33	1.5
None		Depth from top of beam amidships to top of keel		42	1.5
None		Depth from top of deck at side amidships to bottom of keel		46	0
Steel Passenger		Round of beam		46	5
vessel		Length of engine room, if any		126	3.3
Ten					0
Six					
748 Tons.					

PARTICULARS OF DISPLACEMENT.

Total to quarter the depth from weather deck at side amidships to bottom of keel ... 25110 Tons. Ditto per inch immersion at same depth ... 72.7 Tons.

PARTICULARS OF PROPELLING ENGINES, &c. (if any).

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. Speed of Ship.
Two	Steam Turbines Single Reduction Geared	Engines. British	Engines. 1931	Engines. A. Stephen & Sons Ltd., Linthouse, Glasgow.				2997
No. of Shafts.	Particulars of Boilers.	Boilers.	Boilers	Boilers.			Three	14000
Two	Description ... Number ... Six Iron or Steel ... Steel Loaded Pressure ... Yarrow 425 Scotch 230	British	1931	Yarrow, Yarrow & Co (Ltd), Scotstoun Scotch, A. Stephen & Sons Ltd, Linthouse.				17 knots

PARTICULARS OF TONNAGE.

GROSS TONNAGE.		No. of Tons.	DEDUCTIONS ALLOWED.		No. of Tons.
Under Tonnage Deck ...		8742.43	On account of space required for propelling power		5373.59
Space or spaces between Decks ...		2640.46	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		900.70
Turret or Trunk ...		211.85	In these spaces are the following, viz:— Found House, and on B.C.D. and E. Decks.		
Forecastle ...		1650.60	(Number of Seamen or Apprentices for whom accommodation is certified... 275.....).		
Bridge space ...		27.00	Deductions under Section 79 of the Merchant Shipping Act, 1894, and Section 54 of the Merchant Shipping Act, 1906, as follows:—		
Poop or Break ...		761.87	Master's accommodation 34.24) Chart Space 20.18) Wireless Space 9.38) Boatswain's Stores 43.88) Steering Gear Space 56.97) Water Ballast Spaces 55.11)		219.74
Side Houses ...			Total ...		6494.03
Deck Houses ...					
Chart House ...					
Spaces for machinery, and light, and air, under Section 78 (2) of the Merchant Shipping Act, 1894 ...		270.28			
Excess of Hatchways ...					
Gross Tonnage ...		14304.49	Cubic Metres 40481.71		
Deductions, as per Contra ...		6494.03	18378.10		
Register Tonnage ...		7810.46	22103.61		

NOTE 1.—The tonnage of the engine room spaces below the Upper Deck is 2800.34 tons, and the tonnage of the total spaces framed in above the Upper Deck for propelling machinery and for light and air is 270.28 tons.

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

Dancing space aft end Bridge on "B" Deck L.30.0 - 101.38 Tons.

Covered spaces aft end Round House on B Deck L.3.0 and L.3.0 - 16.99 Tons

Covered in Passageways "C" deck aft port L.30.8 - 10.23 tons.

---do--- Stbd. L.30.2 - 10.03 tons.

Open space aft end Round House on "C" deck aft L.4.0 - 11.49 tons.

Covered space aft end Bridge on "C" deck L.12.0 - 17.51 tons.

Name of Master Certificate of { Service Competency No. 8 NOV 1931

No. of Owners

Name, Residence, and Description of Managing Owner if there are more owners than one.

Peninsular & Oriental
Steam Navigation Company
122, Leadenhall Street, London,
Shares. Sixty-Four.

The Rt. Hon. James Lyle Mackay,
Earl of Inchcape of
122, Leadenhall Street,
London, E.C.3.
-Manager-

Dated 17th November 1931.