

1105 WIND BELL  
- 4 OCT 1923

(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) K.P.N.G.

Official Number.  <u>145435</u>	Name of Ship.  <u>"Mooltan"</u>	No., Date, and Port of Registry.  <u>"1923 Belfast"</u>
No., Date, and Port of Previous Registry (if any).  —		
Whether British or Foreign Built.  <u>British</u>	Whether a Sailing or Steam Ship; and if a Steam Ship how propelled.  <u>Steam Twin Screw</u>	Where Built.  <u>Belfast</u>
When Built.  <u>1923</u>		Name and Address of Builders.  <u>Harland &amp; Wolff Ltd Belfast.</u>
Number of Decks ... .. Number of Masts ... .. Rigged ... .. Stern ... .. Build ... .. Galleries ... .. Head ... .. Framework and description of vessel ... .. Number of Bulkheads ... .. Number of water ballast tanks, and their capacity in tons ... ..	<u>Three</u> <u>Two</u> <u>Schooner</u> <u>Cruiser</u> <u>Clincher</u> <u>None</u> <u>None</u> <u>Steel</u> <u>Passenger cargo</u> <u>Eleven</u> <u>12</u> <u>3207 Tons</u>	Length from fore part of stem, under the bowsprit, to the aft side of the head of the stern post ... .. Length at quarter of depth from top of weather deck at side amidships to bottom of keel ... .. Main breadth to outside of plank ... .. Depth in hold from tonnage deck to ceiling at midships ... .. Depth in hold from upper deck to ceiling at midships, in the case of three decks and upwards ... .. Depth from top of beam amidships to top of keel ... .. Depth from top of deck at side amidships to bottom of keel ... .. Round of beam ... .. Length of engine room, if any ... ..  <u>600</u> <u>599</u> <u>43</u> <u>39</u> <u>48</u> <u>53</u> <u>53</u> <u>164</u> <u>7</u>  <u>8</u> <u>4.1</u> <u>4</u> <u>6</u> <u>6</u> <u>1.7</u> <u>1.4</u> <u>.5</u>

PARTICULARS OF DISPLACEMENT.

Total to quarter the depth from weather deck at side amidships to bottom of keel ... .. } 37920 Tons.  
Ditto per inch immersion at same depth ... .. } 95.25 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. I. H. P. Speed of Ship.
<u>Two</u>	<u>Reciprocating Steam</u> <u>2nd triple Direct Acting</u> <u>Vertical Inverted</u>	<u>British</u>	<u>1923</u>	<u>Harland &amp; Wolff Ltd</u> <u>Belfast.</u>	<u>Four</u> <u>33"</u> <u>44"</u> <u>64 1/2"</u> <u>94"</u>	<u>60"</u>	<u>1</u>	<u>4000</u> <u>16000</u> <u>17 knots</u>
No. of Shafts.	Particulars of Boilers.	Boilers.	Boilers.	Boilers.				
<u>Two</u>	<u>Double ended 2 angle ended</u> <u>Steel direct iron tubes</u> <u>215 to 0"</u>	<u>British</u>	<u>1923</u>	<u>Harland &amp; Wolff Ltd</u>				

PARTICULARS OF TONNAGE.

GROSS TONNAGE.	No. of Tons.	DEDUCTIONS ALLOWED.	No. of Tons.
Under Tonnage Deck ... ..	<u>10882.34</u>	On account of space required for propelling power	<u>6640.92</u>
Space or spaces between Decks... ..	<u>6422.75</u>	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 ... ..	<u>359.93</u>	These spaces are the following, viz.:—	
Forecastle ... ..	<u>1808.48</u>	<u>Below Dk. in Forecastle &amp; Rd. Houses</u>	<u>1218.74</u>
Bridge space ... ..	<u>—</u>		
Poop or Break ... ..	<u>12.54</u>		
Side Houses ... ..	<u>1292.96</u>		
Deck Houses ... ..	<u>—</u>		
Chart House ... ..	<u>—</u>		
Spaces for machinery, and light, and air, under Section 78 (2) of the Merchant Shipping Act, 1894 ... ..	<u>67.61</u>	Deductions under Section 79 of the Merchant Shipping Act, 1894, and Section 54 of the Merchant Shipping Act, 1906, as follows:—	
Excess of Hatchways ... ..	<u>—</u>	<u>Masters accommodation 18.19</u> <u>Wireless Room 5.09</u> <u>Boatwains Stores 60.32</u> <u>Steam Steering space 37.52</u>	<u>121.12</u>
Gross Tonnage ... ..	<u>20846.61</u>	Cubic Metres	
Deductions, as per Contra ... ..	<u>8010.78</u>	<u>58995.91</u> <u>22640.51</u>	
Registered Tonnage ... ..	<u>12835.83</u>	Total ... ..	<u>8010.78</u>

NOTE 1.—The tonnage of the engine room spaces below the Upper Deck is 3644.02 tons, and the tonnage of the total spaces framed in above the Upper Deck for propelling machinery and for light and air is 281.63 tons.

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

Open passageway under forecastle 39.72 tons. Length 63.2 ft. Open space under  
after Bridge 51.94 tons. Length 24.2 ft.

Open space after end Rd. House. on Promenade Dk. 52.32 Tons. Length 12.7 ft

Name of Master

Sidney Finch

Certificate of {

Service

No.

Competency

No.

021440

No. of Owners

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

Peninsular & Oriental Steam Navigation Co.,  
122, Leadenhall Street,  
London, E.C.

64 (Sixty four) Shares

Frank Ritchie,  
same address

Manager.

Dated 11th September 1923