

# REPORT ON MACHINERY.

Received at London Office

 Mdb. Rpt No 888H.  
 No. 67250

## (LLOYDS 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) *J. K. H. Q.*
 G. R. 130  
 Lloyd's Register  
 RECEIVED  
 29 MAR 1915  
 LONDON

Official Number.		Name of Ship.		No., Date, and Port of Registry.	
135,364.		<i>Halberdier</i>		<i>4</i> 1915, Manchester.	
No., Date, and Port of Previous Registry (if any). <i>New Vessel, First Registry.</i>					
Whether British or Foreign Built.	Whether a Sailing or Steam Ship; and if a Steam Ship how propelled.	Where Built.	When Built.	Name and Address of Builders.	
<i>British.</i>	<i>Steam Screw.</i>	<i>Stockton on Tees.</i>	<i>1914 &amp; 1915.</i>	<i>Kopner &amp; Sons, Ltd., Stockton on Tees.</i>	
Number of Decks	... <i>Two.</i>	Length from fore part of stem, under the bowsprit, to the aft side of the head of the stern post		Feet.	Tenths.
Number of Masts	... <i>Two.</i>	Length at quarter of depth from top of weather deck at side amidships to bottom of keel		230	0
Rigged	... <i>Fore &amp; aft.</i>	Main breadth to outside of plank		230	0
Stern	... <i>Elliptical</i>	Depth in hold from tonnage deck to ceiling at midships		35	0
Build	... <i>Blinder</i>	Depth in hold from upper deck to ceiling at midships, in the case of three decks and upwards		14	9
Galleries	...	Depth from top of beam amidships to top of keel		17	7.2
Head	...	Depth from top of deck at side amidships to bottom of keel		14	1.6
Framework and description of vessel	<i>Steel Cargo</i>	Round of beam		38	3
Number of Bulkheads	... <i>5. Watertight &amp; 1 Steel</i>	Length of engine room, if any			
Number of water ballast tanks, and their capacity in tons	... <i>222 tons.</i>				

#### PARTICULARS OF DISPLACEMENT.

 Total to quarter the depth from weather deck at side amidships to bottom of keel ... *1910.* Tons. Ditto per inch immersion at same depth ... *14.44* 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.
<i>One</i>	<i>Triple expansion surface condensing</i>	<i>Engines.</i>	<i>Engines.</i>	<i>Engines.</i>	<i>Three</i>			<i>170</i>
No. of Shafts.	Particulars of Boilers.	Boilers.	Boilers.	Boilers.	18"	33"		<i>1050</i>
<i>One.</i>	<i>Cylindrical multitubular. Description... Number... Iron or Steel... Loaded Pressure 80 lbs.</i>	<i>British.</i>	<i>1915.</i>	<i>North Eastern Marine Engineering Co. Ltd., Wallsend on Tyne</i>	<i>30"</i>	<i>49"</i>		<i>10 3/4 knots</i>

#### PARTICULARS OF TONNAGE.

GROSS TONNAGE.	No of Tons.	DEDUCTIONS ALLOWED.	No. of Tons.
Under Tonnage Deck	845.29	On account of space required for propelling power	503.58
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	57.14
Turret or Trunk	9.30	These spaces are the following, viz.:— <i>In Round House on Pooh.</i>	
Forecastle		<i>Forward.</i>	
Bridge space	40.19	<i>aft</i>	
Poop or Break	75.26	Deductions under Section 79 of the Merchant Shipping Act, 1894, and Section 54 of the Merchant Shipping Act, 1906, as follows:—	
Side Houses		Cubic Metres	
Deck Houses	78.60	<i>Master's acc. 5.67</i>	
Chart House		<i>Boon's Store 10.49</i>	
Spaces for machinery, and light, and air, under Section 78 (2) of the Merchant Shipping Act, 1894		<i>Chart Space 4.03</i>	
Excess of Hatchways		<i>W.B. Space 2.89</i>	
Gross Tonnage	1048.64	<i>(after Peak Tanks) Total</i>	
Deductions, as per Contra	2967.65		23.08
Registered Tonnage	583.80		
	464.84		583.80

NOTE 1.—The tonnage of the engine room spaces below the Upper Deck is 209.16 tons, and the tonnage of the total spaces framed in above the Upper Deck for propelling machinery and for light and air is 84.84 tons.

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

*Shelter Deck I L. 185.8 = 322.72 Tons.*
*Do Do II L. 4.0 = 7.93 Tons.*
Name of Master *David Graham Ball*Certificate of { Service No. Competency No. *026754*

No. of Owners

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

*Fisher Kenwick, Manchester-London Steamers, Limited*  
*having its principal place of business at Burnbrook Road,*  
*in the city of Manchester. Ship Owners.* } *64 shares*

 Manager:— *George Kenwick of Bollingwood Buildings, Newcastle on Tyne.*
Dated *16th March 1915.*
 (830) (5862) Wt. 28981/72 1000 11-12 W B & L  
 (81762) 20349/8 2007 3-13

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