

REPORT ON MACHINERY.

No. 14706

(LLOYDS REGISTER.)

G. R. 130
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 Lloyds Register of British and Foreign Shipping.

Signal Letters (if any) J. C. R. K.

Official Number.		Name of Ship.		No., Date, and Port of Registry.	
133316.		Kathlamba.		16 1913. North Shields.	
No., Date, and Port of Previous Registry (if any).					
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.	
British	Steam Ship Screw.	West Hartlepool.	1913.	W. Gray & Co. Ltd. West Hartlepool.	
Number of Decks	Two	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	Two	Length at quarter of depth from top of weather deck at side amidships to bottom of keel		434	4
Rigged	Schooner	Main breadth to outside of plank		434	4
Stern	Crusier	Depth in hold from tonnage deck to ceiling at midships		54	7
Build	Blancher	Depth in hold from upper deck to ceiling at midships, in the case of three decks and upwards		31	2
Galleries	None	Depth from top of beam amidships to top of keel		34	95
Head	None	Depth from top of deck at side amidships to bottom of keel		34	12
Framework and description of vessel	Steel screw	Round of beam		1	12
Number of Bulkheads	Eight	Length of engine room, if any		53	9
Number of water ballast tanks, and their capacity in tons	Six, 2243 tons.				

PARTICULARS OF DISPLACEMENT.

Total to quarter the depth from weather deck at side amidships to bottom of keel 13340 Tons. Ditto per inch immersion at same depth 48.53 Tons.

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

Description of Engines.	Whether British or Foreign made.	When made.	Name and address of makers.	Reciprocating Engines.		Rotary Engines.	N. H. P. I. H. P. Speed of Ship.
				No. and Diameter of Cylinders in each set.	Length of Stroke.		
Inverted Condensing Direct Acting Triple Expansion	Engines.	Engines.	Engines.	Three			586
Particulars of Boilers.	Boilers.	Boilers.	Boilers.	25 3/4	51		3280
Description: Multi-tubular Number: 34 Iron or Steel: Steel Loaded Pressure: 220 lbs	British	1913	Central Marine Engine Works West Hartlepool	44 1/2			11.5 knots

PARTICULARS OF TONNAGE.

GROSS TONNAGE.		DEDUCTIONS ALLOWED.	
No. of Tons.		No. of Tons.	
Under Tonnage Deck	6105.40	On account of space required for propelling power	2042.35
On 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	
Fore or Trunk	6.88	These spaces are the following, viz:—	
Forecastle (House in)	4.08	Deck Houses	160.35
Large space (House in)	9.02	Deductions under Section 79 of the Merchant Shipping Act, 1894, and Section 54 of the Merchant Shipping Act, 1906, as follows:—	
Fore or Trunk (House in)	14.69	Cubic Metres	
Houses	174.73	Masters Acc.	11.71
Houses	52.54	Booms Stores	56.43
Houses	12.01	Chart Space	7.73
House		Total	75.87
For machinery, and light, and air, under Section 78 (2) of the Merchant Shipping Act, 1906			
Of Hatchways			
Gross Tonnage	6382.35		
Deductions, as per Contra	2278.57		
Registered Tonnage	4103.78		

The tonnage of the engine room spaces below the Upper Deck is 782.35 tons, and the tonnage of the total spaces framed in above the Upper Deck for propelling machinery and for light and air is 121.54 tons.

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

Forecastle Length 79 ft. 8 in. = 221.29 tons.
Bridge Space 155 ft. 8 in. = 586.16 tons.
Poop 88 ft. 0 in. = 289.30 tons.

Forename of Master Crawford G. Smith. Certificate of Service No. 017947.

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

Small Steamship Lines Limited of 23 Leadenhall Street in the City and County of London. — Sixty four —

Agent: Edward Lloyd of same address.

at August 1913.

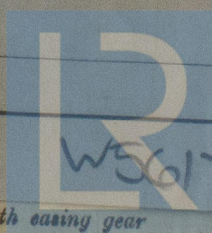
At. 28981/72 1000 11-12 W B & L

Total

Area of end plates

Area of safety valves to superheater

Are they fitted with easing gear



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