

(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 V N C*

Official Number.	Name of Ship.	No., Date, and Port of Registry.																					
142,697	War Aryan	392 in 1918 London.																					
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 Single Screw	Govan Glasgow	1918	Harland & Wolff Ltd. Glasgow																			
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	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	Feet.	Tenths.			
...	Steel Cargo vessel	400	5	399	5	52	3	28	5	32	0.8	31	1	44	7

PARTICULARS OF DISPLACEMENT.

Total to quarter the depth from weather deck at side amidships to bottom of keel. 105.70 Tons. Ditto per inch immersion at same depth 41.5 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. L. H. P. Speed of Ship.
One	Triple expansion direct acting inverted	British	1918	Harland & Wolff Ltd. Glasgow	Three 27"	48"	✓	518 3000 11 1/2 Knots
No. of Shafts.	Particulars of Boilers. Description. Number. Iron or Steel. Loaded Pressure.	Boilers.	When made.	Name and address of makers.	Boilers. No. and Diameter of Cylinders in each set.	Length of Stroke.	Rotary Engines. No. of Cylinders in each set.	N. H. P. L. H. P. Speed of Ship.
One	Horizontal single ended. 3. Steel. 180 lbs.	British	1918	Wm. Henderson & Co. Ltd. Glasgow	44" 73"	48"	✓	11 1/2 Knots

PARTICULARS OF TONNAGE.

GROSS TONNAGE.	No. of Tons.	DEDUCTIONS ALLOWED.	No. of Tons.
Under Tonnage Deck	4812.27	On account of space required for propelling power	1425.69
Space or spaces between Decks	134.86	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 S.	6.24	These spaces are the following, viz.:-	
Forecastle	18.72	Round houses, side houses & poop.	208.71
Bridge space	163.29	Deductions under Section 79 of the Merchant Shipping Act, 1894, and Section 54 of the Merchant Shipping Act, 1906, as follows:-	
Poop or Break	33.66	Cubic Metres	
Side Houses	97.89	Master 64.5	
Deck Houses	4.77	Boatwain 25.39	
Chart House	104.04	Stores 4.18	
Spaces for machinery, and light, and air, under Section 78 (2) of the Merchant Shipping Act, 1894	17.74	Chart House 4.19	
Excess of Hatchways	5392.79	Wireless 57.79	
Gross Tonnage	2032.39	Water ballast space	
Deductions, as per Contra	3360.40	Total	2032.39
Registered Tonnage	15261.60		

NOTE 1.—The tonnage of the engine room spaces below the Upper Deck is 605.30 tons, and the tonnage of the total spaces framed in above the Upper Deck for propelling machinery and for light and air is 107.08 tons.

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

Open Forecastle length 37.6 feet = 77.65 Tons. Bridge space length 112.6 feet = 453.18 Tons
Deductions 6.31 = 123.02 "
71.34 = 330.16 "
Passageways on Bridge length 31.5 feet x 2 = 7.56 Tons

Name of Master	Certificate of { Service No. Competency No.
No. of Owners	Manager.
Name, Residence, and Description of Managing Owner if there are more owners than one.	His Majesty represented by the James Hamilton & Co. Ltd. Shipping Controller, London. Sixty four Shares.
Dated	30 October 1918.