

(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.

al Letters (if any)

Official Number.	Name of Ship.	No., Date, and Port of Registry.		
2,025	Ardenya	22 in 1920 Leith		
Date, and Port of Previous Registry (if any). <i>New Vessel</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.
British	Steam Ship - Screw	Leith	1920	Messrs Hawthorn's Cos., Ltd Leith
Number of Decks	... One	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	210	=
Keel	... Schooner ... Elliptical ... Bloncher	Main breadth to outside of plank	31	7
Staircases	... none	Depth in hold from tonnage deck to ceiling at midships	12	35
Framework and description of vessel	... ordinary frames ... steel (cargo)	Depth in hold from upper deck to ceiling at midships, in the case of three decks and upwards	-	-
Number of Bulkheads	... Four	Depth from top of beam amidships to top of keel	15	16
Number of water ballast tanks, and their capacity in tons	... Sea 235 Tons	Depth from top of deck at side amidships to bottom of keel	14	60
		Round of beam	-	7
		Length of engine room, if any	37	50

PARTICULARS OF DISPLACEMENT.

At quarter the depth from weather deck at side amidships } 1405 Tons.	Ditto per inch immersion at same depth } 12.5 Tons.
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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.	No. of Cylinders in each set.	
Reciprocating Steam Triple Direct Acting Vertical	Engines.	Engines.	Engines.	Three	33"	/	130
Particulars of Boilers	Boilers.	Boilers.	Boilers.	17"	28"		1000
Description of Boilers	British	1920	Messrs Hawthorn & Co Ltd Leith	46"			10 knots

PARTICULARS OF TONNAGE.

GROSS TONNAGE.	No of Tons.	DEDUCTIONS ALLOWED.	No. of Tons.
Deck	639.98	On account of space required for propelling power	403.10
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	
Trunk	42.31		
Castle	24.07		
Open space	-		
Deck Break	121.99	These spaces are the following, viz.:-	
Houses	53.59	Sur. 61.	42.77
Houses	-		
House	4.15		
Spaces for machinery, and light, and air, under Section 78 (2) of the Merchant Shipping Act, 1894, and Section 54 of the Merchant Shipping Act, 1906, as follows:-	24.50	Deductions under Section 79 of the Merchant Shipping Act, 1894, and Section 54 of the Merchant Shipping Act, 1906, as follows:-	
Spaces of Hatchways	22.72	Cubic Metres	
Gross Tonnage	933.31	Trunk Accommodation 3.54	
Deductions, as per Contra	467.52	Chart space 4.15	
Registered Tonnage	465.79	Widels 4.00	21.65
		Boatwain's Store 1.83	
		Water Ballast spaces for port 1.71	
		" " Total " " 3.62	
			467.52

The tonnage of the engine room spaces below the Upper Deck is 205.84 tons, and the tonnage of the total spaces framed in above the Upper Deck for propelling machinery and for light and air is 24.50 tons.

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

Name of Master	James Rankine Milne	Certificate of Service Competency	No. AC. 034309
Owners	Thomas Cowan Steven } both of 2 St. Andrew Square, Edinburgh and } in the County of Midlothian, Shipowners Robert Black Steven } Joint Owners.		
Residence, and Description of Managing Owner if there are more owners than one.	Sixty-four (64) Shares.		
Date	17 th December 1920.		

15) Wt. 6771/40 2000 5-20 W & S (W B & L)
002215-002221-0053

RHEATER. Type none Date of Approval of Plan Tested by Hydraulic Pressure to Is a Safety Valve fitted to each Section of the Superheater which can be shut off from the Boiler

5876.
1920
1920
1920
yes
anks 3
I
water tight
at the part
If two
3'
st shaft under
monkey pumps
2 tunnel well
yes. 2 1/4
cessible none
line above
plate yes
769
fety Valves to
ng gear yes
ates S
double
17 7/8
6
meter 42 1/16
rings none
Bottom 7/8
rules 180
in steam space:
ays S
n S
rules 190
ays 9.85
Depth and
-9 3/4
nt

