

No particulars of this vessel should be published in any form m. 2346/1916.

# (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. N. W. F.

Official Number.	Name of Ship.	No., Date, and Port of Registry.	
140 251	"Appleleaf"	31 in 1917. 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.
British	Steam Ship Twin Screw	Belfast	1916
		Name and Address of Builders.	
		Workman, Clark & Co. Ltd. Belfast	
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. 405 Tenths. 5
Number of Masts	Two	Length at quarter of depth from top of weather deck at side amidships to bottom of keel	404 5
Rigged	Schooner	Main breadth to outside of plating	54 6
Stern	Cruiser	Depth in hold from tonnage deck to ceiling at midships	32 6
Build	Clincher	Depth in hold from upper deck to ceiling at midships, in the case of three decks and upwards	-
Galleries	None	Depth from top of beam amidships to top of keel	36 3.3
Head	None	Depth from top of deck at side amidships to bottom of keel	35 4.1
Framework and description of vessel	Steel carrier	Round of beam	1 1.4
Number of Bulkheads	Twenty	Length of engine room, if any	40
Number of water ballast tanks, and their capacity in tons	Nine 240 tons		

### PARTICULARS OF DISPLACEMENT.

Total to quarter the depth from weather deck at side amidships to bottom of keel } 11250 Tons.  
Ditto per inch immersion at same depth } 42 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.		Rotary Engines.	N. H. P. I. H. P. Speed of Ship.
					No. and Diameter of Cylinders in each set.	Length of Stroke.		
Two	Inverted vertical direct acting reciprocating surface condensing triple expansion engines.	British	1916	Workman, Clark & Co. Ltd. Belfast.	Three	26"	3' 9"	723 6750 15 3/4 knots
Two	Particulars of Boilers: Description: Multitubular Iron or Steel Loaded Pressure: 200 lbs.	do.	do.	do.		42 1/2"		

### PARTICULARS OF TONNAGE.

GROSS TONNAGE.		No of Tons.	DEDUCTIONS ALLOWED.		No. of Tons.
Under Tonnage Deck		5257.91	On account of space required for propelling power		2458.89
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		
Turret or Trunk			These spaces are the following, viz.:-		
Forecastle & houses in		158.25	Forecastle & houses in bridge		
Bridge space		50.18	house, poop houses on upper deck and on bridge		341.88
Poop or Break		161.62	Deductions under Section 79 of the Merchant Shipping Act, 1894, and Section 54 of the Merchant Shipping Act, 1906, as follows:-		
Side Houses		114.09	Cubic Metres		
Deck House		6.96	Masters Account	19.84	
Chart House			Boatswains stores	31.02	
Spaces for machinery, and light, and air, under Section 78 (2) of the Merchant Shipping Act, 1894		141.95	Chart Room	6.96	
Excess of Hatchways			Water Ballast Tanks	120.64	
Gross Tonnage		5890.96	Total		2979.26
Deductions, as per Contra		2979.26			
Registered Tonnage		2911.70			

NOTE 1.—The tonnage of the engine room spaces below the Upper Deck is 1263.13 tons, and the tonnage of the total spaces framed in above the Upper Deck for propelling machinery and for light and air is 141.95 tons.  
NOTE 2.—The undermentioned spaces above the Upper Deck are not included in the cubical contents forming the ship's register tonnage.

Open space at end of Forecastle 21.5 feet long = 23.11 Tons.  
Open spaces side of Bridge-house on upper deck 32.2 feet long each = 40.19 "

Name of Master  
Certificate of { Service No.  
Competency No.

No. of Owners

Name, Residence, and Description of Managing Owner if there are more owners than one.  
Lane and Macandrew, Limited, of 3, Grasschurch Street, in the City of London. Sixty-four shares.  
William Davies, of 3, Grasschurch Street, London, E. C. designated manager.

Dated 14th February, 1917.