

CLASS CONTEMPLATED

# (LLOYD'S REGISTER.) VESSELS OF 100 TONS AND UPWARDS.

G.R. 130.  
Lloyd's Register.

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, and Letters (if any) L. D. T. 2.

Official Number.	Name of Ship.	No., Date, and Port of Registry.	
161,116.	Atheltarn.	43 - 1929	Liverpool.

Date, and Port of Previous Registry (if any).		Where Built.	When Built.	Name and Address of Builders.	
British or Foreign Built.	Whether a Sailing Steam, or Motor Ship, if Steam or Motor Ship how propelled.	Birkenhead	1929	Cammell Laird & Co. Ltd. Birkenhead.	
British	Steamship Single Screw.				
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.
of Masts	Three	Length at quarter of depth from top of weather deck at side amidships to bottom of keel		221	8
	Schooner	Main breadth to outside of plank		219	7.3
	Elliptical	Depth in hold from tonnage deck to ceiling at midships		36	3
	Clencher	Depth in hold from upper deck to ceiling at midships, in the case of three decks and upwards		14	0
	-----	Depth from top of beam amidships to top of keel		14	7.3
	-----	Depth from top of deck at side amidships to bottom of keel		14	1.4
Work and description of	Steel, cargo	Round of beam		49	7
	Twelve	Length of engine room, if any			5
of Bulkheads					
of water ballast tanks,					
their capacity in tons	Three.209 Tons				

### PARTICULARS OF DISPLACEMENT.

Quarter the depth from weather deck at side amidships to bottom of keel **1836** Tons. Ditto per inch immersion at same depth **15.68** 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.
				No. and Diameter of Cylinders in each set.	Length of Stroke.	No. of Cylinders in each set.	Speed of Ship.
Triple Expansion Reciprocating	Engines.	Engines.	Engines.	Three			106
	and	and	and	17"	30"		
				28"			
Particulars of Boilers.				46"			10 knots
Description	Single End Cylindrical	Boilers	Boilers.				
Number	Two	1929	Cammell Laird & Co., Birkenhead. Ltd				
Iron or Steel	Steel						
Loaded Pressure	180 lbs						

### PARTICULARS OF TONNAGE.

GROSS TONNAGE.	No. of Tons.	DEDUCTIONS ALLOWED.	No. of Tons.
Tonnage Deck	859.50	On account of space required for propelling power	377.37
Spaces between Decks	89.26	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	65.67		
Staircase	47.40	These spaces are the following, viz.: Forecastle, Upper Bridge, Round Houses	124.24
Deck	61.28	(Number of Seamen or Apprentices for whom accommodation is certified.....28.....)	
Cabin	42.87		
House			
for machinery, and light, and air, under Section 78 (2) of the Merchant Shipping Act,		Deductions under Section 79 of the Merchant Shipping Act, 1894, and Section 54 of the Merchant Shipping Act, 1906, as follows:—	
of Hatchways	13.29	Master's Accom. 10.02	109.34
		Chart space 3.90	
		Boatswain's Store 11.79	
		Ballast Pump Space 20.03	
		Water Ballast Space 63.60	
Gross Tonnage	1179.27	Cubic Metres	
Tonnage, as per Contra	610.95	3337.33	
Register Tonnage	568.32	1728.98	
		1608.35	610.95

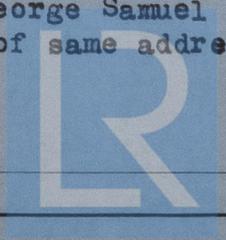
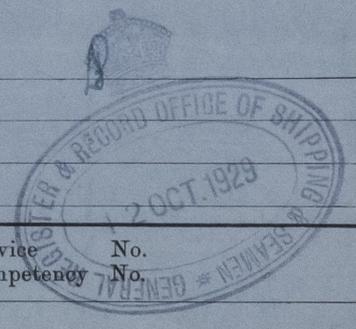
The tonnage of the engine room spaces below the Upper Deck is **174.20** tons, and the tonnage of the total spaces framed in above the Upper Deck for propelling machinery and for light and air is **147.41** tons.  
The undermentioned spaces above the Upper Deck are not included in the cubical contents forming the ship's register tonnage.

Lower Bridge L.21.5 ft. - **37.08 Tons.**

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

Owners \_\_\_\_\_  
Residence, and Description of Managing Owner if there are more owners than one.  
The United Molasses Company, Limited, Bush House, Aldwych, London. Sixty-four shares. George Samuel Hopley of same address-Manager-

Dated **19th September, 1929.**



Lloyd's Register Foundation