

CLASS CONTEMPLATED.

(LLOYD'S REGISTER.)

VESSELS OF 100 TONS AND UPWARDS.

G.R. 180.  
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, Signal Letters (if any) L.G.D.T.

Official Number.	Name of Ship.	No., Date, and Port of Registry.
62, 317.	Athelempress.	27. 1930 Liverpool.

No., Date, and Port of Previous Registry (if any) -----				
Whether British or Foreign Built.	Whether a Sailing Steam, or Motor Ship, if Steam or Motor Ship how propelled.	Where Built.	When Built.	Name and Address of Builders.
British	Motor Ship-Twin Screw.	Port Glasgow.	1930	Wm. Hamilton & Co. (1928) Ltd., Port Glasgow.

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		475	0	
Rigged ...	Fore and Aft.		Length at quarter of depth from top of weather deck at side amidships to bottom of keel ...	473	5
Stern Build ...	Double Knuckle Elliptical		Main breadth to outside of plank ...	63	3
Galleries ...	None		Depth in hold from tonnage deck to ceiling at midships ...	35	0.5
Head ...	None		Depth in hold from upper deck to ceiling at midships, in the case of three decks and upwards ...	--	---
Framework and description of vessel ...	Steel-oil Carrier		Depth from top of beam amidships to top of keel ...	36	3
Number of Bulkheads ...	Sixteen		Depth from top of deck at side amidships to bottom of keel ...	35	3
Number of water ballast tanks and their capacity in tons ...	Aft Peak - 434 Fore Peak - 219 D.B. Aft. - 94		Round of beam ...	1	3
			Length of engine room, if any ...	70	0

PARTICULARS OF DISPLACEMENT.

Total to quarter the depth from weather deck at side amidships to bottom of keel ...	17875 Tons.	Ditto per inch immersion at same depth ...	60.72 Tons.
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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. B.H.P. I.H.P. Speed of Ship.
					No. and Diameter of Cylinders in each set.	Length of Stroke.		
Two	Inverted Direct Acting Internal Combustion (Donkey)	Engines.	Engines.	Engines.	Six			2850 Diesel
	Particulars of Boilers (Donkey)				630 m/m			3800 Diesel
	Description Cylr. Multitubular	Boilers.	Boilers	Boilers.		1300 m/m		11 Knots.
Two	Number Two	British	1930	John G. Kincaid & Co., Ltd., Greenock.				
	Iron or Steel Steel							
	Loaded Pressure 180 lbs.							

PARTICULARS OF TONNAGE.

GROSS TONNAGE.	No. of Tons.	DEDUCTIONS ALLOWED.	No. of Tons.
Under Tonnage Deck ...	8315.52	On account of space required for propelling power	2861.11
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	407.88
Fore or Trunk S. ...	2.00		
Forecastle ...	102.39		
Bridge space (Lower - 45.74 tons - Upper - 147.93 tons)	193.67	These spaces are the following, viz.: Houses in Forecastle, Bridge & Poop, and on Bridge & Poop.	
Poop or Break ...	137.24		
Side Houses ...			
Deck Houses ...	131.37		
Chart House ...			
Spaces for machinery, and light, and air, under Section 78 (2) of the Merchant Shipping Act, 1894 ...	58.79	Deductions under Section 79 of the Merchant Shipping Act, 1894, and Section 54 of the Merchant Shipping Act, 1906, as follows:—	
Excess of Hatchways ...	----	Master's Accommodation - 19.02	
		Chart Space - 6.13	
		Wireless Telegraphy Space - 5.61	
		Gyro Compass Space - 4.95	
		Boatswain's Store - 61.56	
		Pump Spaces - 52.78	
		Water Ballast Spaces - 280.83	
		Total	431.08
Gross Tonnage ...	8940.98	Cubic Metres	
Deductions, as per Contra ...	3700.07		
Register Tonnage ...	5240.91		3700.07

NOTE 1.—The tonnage of the engine room spaces below the Upper Deck is 1104.86 tons, and the tonnage of the total spaces framed in above the Upper Deck for propelling machinery and for light and air is 237.78 tons.

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

Open spaces AE Forecastle, 25.7 feet in length - 17.01 tons.

Open space in Bridge, 34.4 " " " - 102.05 tons.

Open passageway in Bridge, 34.4 " " " - 11.01 tons.

Open space in Poop (Part I) 70.0 feet in length - 86.76 tons.

" " " (Part II) 70.0 " " " - 86.76 tons.

Name of Master William James Davison Certificate of { Service No. Competency No. 035012.

No. of Owners  
Name, Residence, and Description of Managing Owner if there are more owners than one.

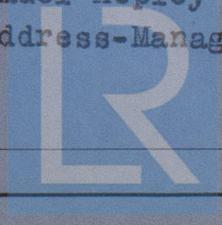
The United Molasses Company Limited  
Bush House, Aldwych, London, W.C.2.  
Sixty-four shares.

George Samuel Hopley of  
same address-Manager-

Dated 27th June, 1930.

5412) Wt. 2855/169 Gp. 144 2000 5-29 W & S Ltd.

Material Steel Range of tensile strength 20-22 Working pressure by Rules 45



Lloyd's Register Foundation

W1166-0043