

CLASS CONTEMPLATED.

## (LLOYD'S REGISTER.)

G.R. 180.  
Lloyd's Register.

## VESSELS OF 100 TONS AND UPWARDS.

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.P.S.

Signal Letters (if any).		Name of Ship.		No., Date, and Port of Registry.	
162,327.		Athelfoam.		39/1930 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 Single Screw.	Birkenhead.	1930	Cammell Laird & Co., Ltd. Birkenhead.	
Number of Decks ...	Two	Length from fore part of stem, under the bowsprit, to the		Feet.	Tenths.
Number of Masts ...	Two	aft side of the head of the stern post ... ..		426	1.0
Rigged ... ..	Schooner	Length at quarter of depth from top of weather deck at			
Stern ... ..	Elliptical	side amidships to bottom of keel ... ..		424	9.5
Build ... ..	Clencher	Main breadth to outside of plank ... ..		55	9.0
Galleries ... ..	None	Depth in hold from tonnage deck to ceiling at midships ...		32	2.0
Head ... ..	Straight Stem	Depth in hold from upper deck to ceiling at midships, in the			
Framework and description of	Steel Oil	case of three decks and upwards ... ..			
vessel ... ..	Tanker	Depth from top of beam amidships to top of keel ... ..		33	4.6
Number of Bulkheads ...	Sixteen	Depth from top of deck at side amidships to bottom of keel		32	5.2
Number of water ballast tanks,	Five	Round of beam ... ..		1	1.6
and their capacity in tons	948 tons.	Length of engine room, if any ... ..		85	5.0

## PARTICULARS OF DISPLACEMENT.

Total to quarter the depth from weather deck at side amidships to bottom of keel ... 12,918 Tons. Ditto per inch immersion at same depth ... 47.4 Tons.

## PARTICULARS OF PROPELLING ENGINES, &amp;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.	B.H.P. Speed of Ship.
One	Internal Combustion	Engines. British	Engines. 1930	Engines. North Eastern Marine Engineering Co., Ltd., Wallsend-on-Tyne. Cammell Laird & Co., Ltd. Birkenhead.	Six 730 M/M	1500 M/M		2150 11 Knots
No. of Shafts.	S.E. Return Tube							
One	Particulars of Boilers. Description... Cylindrical Number... Two Iron or Steel... Steel Loaded Pressure... 180 lb per sq. in.	Boilers. British	Boilers 1930					

## PARTICULARS OF TONNAGE.

GROSS TONNAGE.	No. of Tons.	DEDUCTIONS ALLOWED.	No. of Tons.
Under Tonnage Deck ...	6014.17	On account of space required for propelling power	2097.14
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 Trunks...	1.28	These spaces are the following, viz.: In Forecastle	
Forecastle ...	29.42	Poop: Upper Bridge, Round Houses and	
Bridge space upper ...	123.49	(Number of Seamen or Apprentices for whom accommodation is certified... 50.....).	
Poop or Break ...	111.70	Side Houses	325.75
Side Houses in Bridge...	40.57		
Deck Houses ...	131.35		
Chart House ...	-----		
Spaces for machinery, and light, and air, under Section 78 (2) of the Merchant Shipping Act, 1894 ...	51.58	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 14.46	
		Chart Space 6.66	342.08
		Cubic Metres	
Gross Tonnage ...	6553.56	Wireless Telegraphy 5.13	
Deductions, as per Contra ...	2764.97	Boatswain's Stores 47.01	
Register Tonnage ...	3788.59	Ballast Pump Spaces 27.79	
		Water Ballast	
		Fore Peak 56.68	
		Aft Peak 57.01	2764.97
		Forward Cofferdam 62.32	
		Aft Cofferdam 62.32	

NOTE 1.—The tonnage of the engine room spaces below the Upper Deck is 808.23 tons, and the tonnage of the total spaces framed in above the Upper Deck for propelling machinery and for light and air is 274.60 tons.

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

Passage in Bridge: L.33.6 ft-12.55 tons: Bridge (Centre) L.33.6 ft - 102.95 tons.

Ford. End Poop (Port) L.49.9 ft - 44.06 tons, Ford End Poop (Stard.) L.54.9 - 49.24 tons.

Ford. End Poop, Open Space L.6 ft. - 24.85 tons.

Name of Master William James Davison

Certificate of { Service No. 035012.  
Competency No.

No. of Owners

Name, Residence, and Description of Managing Owner if there are more owners than one.

The United Molasses Company Limited  
Bush House, Aldwyh, London,  
Sixty-four shares.

Dated 5th November, 1930.

