

DEDUCTION ON STEAM RECIPROCATING ENGINE MACHINERY

CLASS CONTEMPLATED.

(LLOYD'S REGISTER.)

G.R. 130.  
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) G.Y.R.N.

Official Number.		Name of Ship.		No., Date, and Port of Registry.	
164,284.		Liberian.		10/1936, 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.	
Foreign	Steam Single Screw.	Hamburg.	1936.	Howaldtswerke, A.G. Hamburg.	
Number of Decks One. & Shelter		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 ... ..		402	8
Rigged ... .. Not rigged		Length at quarter of depth from top of weather deck at			
Stern ... .. Cruiser		side amidships to bottom of keel ... ..			
Build ... .. In and out		Main breadth to outside of plank ... ..		57	7
Galleries ... .. ----		Depth in hold from tonnage deck to ceiling at midships ...		23	2
Head ... .. ----		Depth in hold from upper deck to ceiling at midships, in the			
Framework and description of Steel cargo vessel.		case of three decks and upwards ... ..			
vessel ... .. vessel.		Depth from top of beam amidships to top of keel ... ..			
Number of Bulkheads ... ..7		Depth from top of deck at side amidships to bottom of keel			
Number of water ballast tanks,		Round of beam ... ..		1	2
and their capacity in tons 8-1372 tons.		Length of engine room, if any ... ..		50	4

## PARTICULARS OF DISPLACEMENT.

Total to quarter the depth from weather deck at side amidships } ----- Tons. | Ditto per inch immersion at same } ----- Tons.  
to bottom of keel ..... depth .....

## 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.	N. H. P. B.H.P. I. H. P. Speed of Ship.
One	Triple expansion steam reciprocating	Engines. Foreign	Engines. 1935	Engines. Howaldtswerke, A.G.	3 620)	1150		370 ) 1340 ) 1640 ) 11 1/2 knots )
No. of Shafts.	Particulars of Boilers.	Boilers.	Boilers	Boilers.				
	Description.....Cyl.1.....				980) M/M	M/M		
One	Number .....2.....				1650)			
	Iron or Steel.....S.M. Steel	Foreign	1935	Kiel.				
	Loaded Pressure.....220 lbs.							
	per sq.in.							

## PARTICULARS OF TONNAGE.

GROSS TONNAGE.	No. of Tons.	DEDUCTIONS ALLOWED.	No. of Tons.
Under Tonnage Deck ... ..	4342.56	On account of space required for propelling power	1665.53
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 & Round House (Number of Seamen or Apprentices for whom accommodation is certified...39.....).	268.58
Forecastle...Lower 19.62, Upper 83.19	102.81		
Bridge space ... ..	22.83		
Poop or Break ... ..	7.61		
Side Houses ... ..			
Deck Houses 492.16, In shlnr. Dk. 102.93	595.09		
Chart House ... ..			
Spaces for machinery, and light, and air, under Section 78 (2) of the Merchant Shipping Act, 1894 ... ..	113.33	Deductions under Section 79 of the Merchant Shipping Act, 1894, and Section 54 of the Merchant Shipping Act, 1906, as follows:—	
Excess of Hatchways ... ..	20.54	Master ..... 37.22	202.29
		Cubic Metres Charts ..... 4.53	
		W/T Space ..... 5.76	
		Boatswain's Stores 42.45	
Gross Tonnage ... ..	5204.77	Water Ballast spaces 112.53	
Deductions, as per Contra ... ..	2136.40	Total ... ..	2136.40
Register Tonnage ... ..	3068.37		

NOTE 1.—The tonnage of the engine room spaces below the Upper Deck is 565.97 tons, and the tonnage of the total spaces framed in above the Upper Deck for propelling machinery and for light and air is 180.50 tons.

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

Forecastle L- 39.6 feet - 21.04 tons. Shelter Dk. IV. L=5.0 feet - 25.37 tons.  
Shelter Deck I, L=164.8 feet = 905.86 tons. " " V. L=31.6 feet - 123.80 tons.  
" " II, L= 70.7 feet = 326.26 tons. Open passages A.E. (2) L=11.0 ft - 9.32 tons.  
" " III, L=111.2 feet = 621.55 tons. " " (2) L=49.2 ft. = 58.26 tons.

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.

The United Africa Company  
Limited,  
Unilever House, Blackfriars, London, E.C.4.  
Sixty-four shares.

Dated 7th April, 1936.

Aubrey Rollo Ibbetson Mellor  
of same address—Manager