

REPORT ON MACHINERY.

No. 80

(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.
Special Letters (if any) K.N.Q.V.

Official Number.	Name of Ship.	No., Date, and Port of Registry.		
146710	"BRITISH COMMODORE"	36 in 1923 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.	Name and Address of Builders.
British	Steam Ship Single Screw	Dundee	1923	The Caledon Shipbuilding & Engineering Co. Ltd., Dundee.
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	Length at quarter of depth from top of weather deck at side amidships to bottom of keel	440	-
rigged	Fore & Aft	Main breadth to outside of plank	439	1.9
tern	Elliptical	Depth in hold from tonnage deck to ceiling at midships	57	-
uild	Clincher	Depth in hold from upper deck to ceiling at midships, in the case of three decks and upwards	33	8
alleries	-	Depth from top of beam amidships to top of keel	35	1
ead	-	Depth from top of deck at side amidships to bottom of keel	34	1.7
ramework and description of vessel	Steel Oil Tank Cargo vessel	Round of beam	1	1.7
umber of Bulkheads	Seventeen	Length of engine room, if any	83	1
umber of water ballast tanks, and their capacity in tons	Five = 1403 Tons			

PARTICULARS OF DISPLACEMENT.

Total to quarter the depth from weather deck at side amidships to bottom of keel } 14110 Tons. Ditto per inch immersion at same depth } 49.4 Tons.

PARTICULARS OF PROPELLING ENGINES, &c. (if any).

No. of Engines.	Description of Engines.	Whether British or Foreign made.	When made.	Name and address of makers.	Reciprocating Engines.		Rotary Engines.	S. N. H. P. I. H. P. Speed of Ship.
					No. and Diameter of Cylinders in each set.	Length of Stroke.	No. of Cylinders in each set.	
1	Rateau Double Reduction Geared Turbine.	Engines. British	Engines. 1922	Engines. Metropolitan Vickers Ltd. Manchester.	-	-	Two	643
	Particulars of Boilers. Description: Cylindrical multitubular	Boilers. British	Boilers. 1922	Boilers. The Caledon Shipbuilding & Engineering Co. Ltd., Dundee.				2750
	Number: Three Iron or Steel: Steel Loaded Pressure: 200 lbs							11½ knots

PARTICULARS OF TONNAGE.

GROSS TONNAGE.		No of Tons.	DEDUCTIONS ALLOWED.		No. of Tons.
Under Tonnage Deck		6381.66	On account of space required for propelling power		2206.52
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		
Fore or Trunk Poop, Houses in		134.58	These spaces are the following, viz.:-		262.35
Fore castle		91.94			
Bridge space Upper		128.56			
Fore or Break Bridge Space Lower, Houses in		38.21			
Deck Houses		3.90			
Trunk Houses		92.68			
Fore or Trunk House		5.85			
Spaces for machinery, and light, and air, under Section 78 (2) of the Merchant Shipping Act, 1894		18.00	Deductions under Section 79 of the Merchant Shipping Act, 1894, and Section 54 of the Merchant Shipping Act, 1906, as follows:-		
Access of Hatchways			Master's Accommodation 16.28		
			Boatswain's Store 37.78		
			Wireless Room 4.77		354.41
			Chart Space 5.85		
			Pump Room Forward 11.31		
			Pump Room Amidships 43.36		
			Water (Fore Peak) 41.75		
			Ballast (After Peak) 74.53		2823.28
			Ballast (Forward Cofferdam) 59.70		
			Spaces (After Cofferdam) 59.08		
			Gross Tonnage 6895.38		
			Deductions, as per Contra 7989.88		
			Registered Tonnage 4072.10		

1.—The tonnage of the engine room spaces below the Upper Deck is 880.38 tons, and the tonnage of the total spaces framed in above the Upper Deck for propelling machinery and for light and air is 266.99 tons.

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

Forecastle	(Length 18 ft. x 2 = 8.92 Tons)	
	(" 3 ft. = 5.28 ")	
Bridge (lower)	(Length 32 ft. = 79.42 ")	241.80 Tons.
	(" 32 ft. = 11.23 ")	
Poop	Length 66 ft. = 136.95 ")	

Name of Master	Certificate of Service No.	Competency No.
Name, Residence, and Description of Managing Owner if there are more owners than one.		
BRITISH TANKER COMPANY Ltd., Britannic House, Great Winchester Street, LONDON. E.C.	Sir Charles Greenway, ^{Bar.} Manager, same address.	

Dated 7th March, 1923.

