

## 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.
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.
British	Steam Ship Single Screw	Dundee
		When Built.
		1923
		Name and Address of Builders.
		The Caledon Shipbuilding & Engineering Co. Ltd., Dundee.
Number of Decks	Two	Length from fore part of stem, under the bowsprit, to the
Number of Masts	Two	aft side of the head of the stern post
Rigged	Fore & Aft	Length at quarter of depth from top of weather deck at
Form	Elliptical	side amidships to bottom of keel
Build	Clincher	Main breadth to outside of plank
Galleries	-	Depth in hold from tonnage deck to ceiling at midships
Head	-	Depth in hold from upper deck to ceiling at midships, in the
Framework and description of	Steel Oil Tank	case of three decks and upwards
Vessel	Cargo vessel	Depth from top of beam amidships to top of keel
Number of Bulkheads	Seventeen	Depth from top of deck at side amidships to bottom of keel
Number of water ballast tanks,	Five =	Round of beam
and their capacity in tons	1403 Tons	Length of engine room, if any

## PARTICULARS OF DISPLACEMENT.

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

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

Description of Engines.	Whether British or Foreign made.	When made.	Name and address of makers.	Reciprocating Engines.		Rotary Engines.	S. 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.	
Rateau Double Reduction Geared Turbine.	Engines.	Engines.	Engines.				
	British	1922	Metropolitan Vickers Ltd. Manchester.	-	-	Two	643
Particulars of Boilers.							
Description	Boilers.	Boilers	Boilers.				
Number	Three	1922	The Caledon Shipbuilding & Engineering Co. Ltd., Dundee.				2750
Iron or Steel	Steel						11½ knots
Loaded Pressure	200 lbs						

## 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		
Fore castle	91.94		
Bridge space Upper	128.56	These spaces are the following, viz.:-	262.35
Top or Break Bridge Space Lower, Houses in	38.21		
De Houses	3.90		
Deck Houses	92.68		
Fore 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
		Spaces (After Cofferdam 59.08)	

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 " )	
	( " 32 ft. = 11.23 " )	241.80 Tons.
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, Manager, same address.

Dated 7th March, 1923.

(371003) Wt. 23011/10 Gp. 144 2000 1-22 W & S Ltd.

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