

R. 130.

CLASS CONTEMPLATED

(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 Shipping. 1942

Signal Letters (if any) B D Q S.

Official Number.	Name of Ship.	No., Date, and Port of Registry.		
168795.	EMPIRE CADET.	1 in 1942. Grangemouth		
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	Steamship Single Screw	Grangemouth	1942	Grangemouth Dockyard Co. Ltd., Grangemouth.
Number of Decks ... = ...	One	Length from fore part of stem, to the aft side of the head of the stern post ...		Feet. 193
Number of Masts ... = ...	One	Main breadth to outside of plating ...		Tenths. 0
Rigged ...	Not	Depth in hold from tonnage deck to ceiling amidships ...		30 7
Stem ...	Straight	Depth in hold from upper deck to ceiling amidships, in the case of three decks and upwards ...		13 8
Stern ...	Elliptical	Depth from top of deck at side amidships to bottom of keel ...		- 1.2
Build ...	Clencher	Round of beam ...		0 5.8
Framework and description of vessel ...	Steel water carrier.	Length of engine room, if any ...		45 0
Number of Bulkheads ...	Nine W.T.			

Particulars of propelling Engines, etc. (if any), and Water Ballast Tanks, as supplied by Builders, Owners, or Engine Makers.

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. Estimated Speed of Ship.
One	Reciprocating Steam Triple, Direct Acting, Vertical.	British	1942	Aitchison Blair Ltd., Clydebank.	Three 15" 25½"	30"	-	94.65 850
No. of Shafts.	Particulars of Boilers							
One	Description Cylindrical Multitubular Number One Iron or Steel Steel Loaded Pressure 190 lbs. per sq. in.	British	1942	David Rowland & Co. Ltd., Glasgow.	41"			9½ knots.

Number of water ballast tanks, and their capacity in tons: Four - 124 tons

014843 - 014848 - 0078

[P.T.O.]

Break by shell in poop trunk.
After End Tramina.

PARTICULARS OF TONNAGE.

GROSS TONNAGE.	No. of Tons.	DEDUCTIONS ALLOWED.	No. of Tons.
Under Tonnage Deck	536.09	On account of space required for propelling power	304.08
Space or spaces between Decks	44.95	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.	
XXXXXX Trunk	18.17	These spaces are the following, viz. :—	
Forecastle	88.83	Poop and Bridge	111.19
Bridge space	66.94	(Number of Seamen or Apprentices for whom accommodation is certified <u>22</u>).	
Poop XXXXXX		Deductions under Section 79 of the Merchant Shipping Act, 1894, and Section 54 of the Merchant Shipping Act, 1906, as follows :—	
Side Houses	4.87	Master's Accomdn. = 7.21)	
Deck Houses		Chart Space = 4.87)	
Chart House	53.26	Bosn's Store = 10.00)	
Spaces for Machinery, and light, and air, under Section 78 (2) of the Merchant Shipping Act, 1894		Ballast Pump Spaces = 8.40)	64.91
Excess of Hatchways		Water Ballast Spaces = 34.43)	
		Total	480.18
Gross Tonnage	813.11	Cubic Meters.	
Deductions, as per contra	480.18		
Register Tonnage	332.93		

NOTE 1.—The tonnage of the engine room spaces below the Upper Deck is 120.50 tons, and the tonnage of the total spaces framed in above the Upper Deck for propelling machinery and for light and air is 62.17 tons.

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

Nil.

Name of Master **Charles Ernest Tucker**

Certificate of { ~~XXXX~~ **XX**
Competency No. **39700.**

No. of Owners

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

Minister of War Transport, London.

(64) **Sixty-four Shares.**

manager:- **Douglas Babb**
of **Bulk Oil Steamship Co Ltd**
130/18 Monrovia London E.C.

Dated **18th February 1942.**