

Remarks of the Chief Engineer Surveyor are desired on this case for the consideration of the Classification Committee, and also the endorsement to contain a succinct summary of any repairs that have been required and to show the cause or causes of such repairs, and also with the case, so that the Classing Committee may have all the salient points

G.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.

Signal Letters (if any) B D Q F.



Official Number.	Name of Ship.	No., Date, and Port of Registry.
168705	Empire Maiden	1/1942 Glasgow.

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	Single Screw Steam	Glasgow	1942	A & J. Inglis Ltd., Glasgow.

Number of Decks	One	Length from fore part of stem, to the aft side of the head of the stern post	Feet.	Tenths.
Number of Masts	One		193	0.0
Rigged	Not	Main breadth to outside of plank	30	7.0
Stem	Straight Raked		13	8.0
Stern	Elliptical	Depth in hold from upper deck to ceiling amidships, in the case of three decks and upwards	-	-
Build	Clinker		-	-
Framework and description of vessel	Steel-Cargo	Depth from top of deck at side amidships to bottom of keel	14	1.04
Number of Bulkheads	{ 9 Transverse 1 Centre Line	Round of beam	6.2	
		Length of engine room, if any	26	2.5

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.		Rotary Engines.	N.H.P. B.H.P. I.H.P. Estimated Speed of Ship.
					No. and Diameter of Cylinders in each set.	Length of Stroke		
One	Reciprocating Steam Direct Acting, Vertical Inverted Cylinder, Triple Expansion	Engines. and	Engines. and	Engines. and	Three			139
No. of Shafts. One	Particulars of Boilers Horizontal return tube, single ended.	Boilers. British	Boilers. 1942	Boilers. David Rowan & Co. Ltd., Glasgow.	15"	30"	-	-
	Description Number Iron or Steel Loaded Pressure 190 lbs. per sq. in.				25 1/2"			
					41"			750 (Estimated) 10 1/2 knots.

Number of water ballast tanks, and their capacity in tons: — Three — 88 tons.

010805-010815-0036

[P.T.O.]

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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	...		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.		111.19
Trunk Trunk	...	44.95	These spaces are the following, viz. :—		
Forecastle	...	18.17	Poop and Bridge		
Bridge space	...	88.83	(Number of Seamen or Apprentices for whom accommodation is certified <u>20</u>).		
Poop of Deck	...	66.94	Deductions under Section 79 of the Merchant Shipping Act, 1894, and Section 54 of the Merchant Shipping Act, 1906, as follows :—		
Side Houses	...		Masters Accomodation	7.21	
Deck Houses	...		Chart Space	4.87	
Chart House	...	4.87	Bosun's Store	10.00	
Spaces for Machinery, and light, and air, under Section 78 (2) of the Merchant Shipping Act, 1894	...	53.26	Ballast Pump Spaces	8.40	64.91
Excess of Hatchways	...		Water Ballast Spaces	34.43	
			Cubic Meters.		
Gross Tonnage	...	<u>813.11</u>	2301.10		
Deductions, as per contra	...	<u>480.18</u>	1358.91		
Register Tonnage	...	<u>332.93</u>	942.19		
			Total	...	480.18

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

Certificate of { Service No.
Competency No.

No. of Owners

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

His Majesty represented by the
Minister of War Transport,
London.

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James Huntly,
Coastal Tankers Ltd.,
53 Leadenhall Street,
London E.C.3.

Dated 3rd February 1942.