

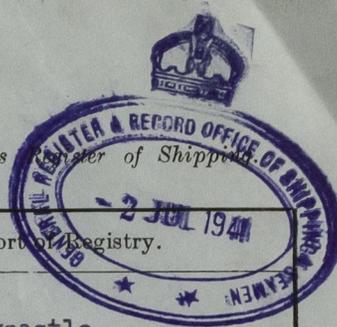
GLASS CONTEMPLATED.

(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. C. K. C.



Official Number. <u>165810</u>	Name of Ship. <u>EMPIRE FOAM</u>	No., Date, and Port of Registry. 11/1941. Newcastle.
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No., Date, and Port of Previous Registry (if any). First Registry.

Whether British or Foreign Built. <u>British</u>	Whether a Sailing, Steam, or Motor Ship, if Steam or Motor Ship how propelled. <u>Steam, Single Screw.</u>	Where Built. <u>Newcastle-on-Tyne.</u>	When Built. <u>1941.</u>	Name and Address of Builders. <u>Swan Hunter & Wigham Richardson Ltd., Walker, Newcastle-on-Tyne.</u>
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Number of Decks <u>Two</u>	Length from fore part of stem, under the bowsprit, to the aft side of the head of the stern post	Feet. <u>432</u>	Tenths. <u>5</u>
Number of Masts <u>Two</u>	Length at quarter of depth from top of weather deck at side amidships to bottom of keel	<u>56</u>	<u>2.5</u>
Rigged <u>Not</u>	Main breadth to outside of plank	<u>34</u>	<u>2.5</u>
Stern <u>Cruiser</u>	Depth in hold from tonnage deck to ceiling at midships ...	-	-
Build <u>Clencher</u>	Depth in hold from upper deck to ceiling at midships in the case of three decks and upwards	<u>37</u>	<u>0.1</u>
Galleries - Stern <u>Raked</u>	Depth from top of beam amidships to top of keel	<u>1</u>	<u>1</u>
Head	Round of beam	<u>49</u>	<u>0</u>
Framework and description of vessel <u>Steel, Cargo</u>	Length of engine room, if any		
Number of Bulkheads <u>Watertight - Seven.</u>			
Number of water ballast tanks, and their capacity in tons ... <u>Six = 1217 tons</u>			

PARTICULARS OF DISPLACEMENT.

Total to quarter the depth from weather deck at side amidships to bottom of keel	Tons.	Ditto per inch immersion at same depth	Tons.
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PARTICULARS OF PROPELLING ENGINES, &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.		Rotary Engines.	N. H. P. B. 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.	
<u>One</u>	<u>Triple Expansion, Direct Acting, Vertical.</u>	<u>Engines.</u>	<u>Engines.</u>	<u>Engines.</u>	<u>Three</u>			<u>433</u>
		<u>and</u>	<u>and</u>	<u>and</u>	<u>23"</u>			<u>-</u>
No. of Shafts.	Particulars of Boilers.							
	Description <u>Cyl. Multi. S. E.</u>	<u>Boilers.</u>	<u>Boilers.</u>	<u>Boilers.</u>	<u>39"</u>	<u>45"</u>		<u>2100</u>
<u>One</u>	Number <u>Two</u>			<u>Swan Hunter & Wigham Richardson Ltd., Newcastle-on-Tyne.</u>	<u>66"</u>			<u>10 1/2 knots.</u>
	Iron or Steel <u>Steel</u>	<u>British</u>	<u>1941</u>					
	Loaded Pressure <u>220 lbs.</u>							

PARTICULARS OF TONNAGE.

GROSS TONNAGE.	No. of Tons.	DEDUCTIONS ALLOWED.	No. of Tons.
Under Tonnage Deck	<u>6589.13</u>	On account of space required for propelling power	<u>1370.16</u>
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	<u>351.50</u>
Turret or Trunk	<u>78.04</u>	These spaces are the following, viz. :- <u>Tween Decks and deck houses.</u> (Number of Seamen or Apprentices for whom accommodation is certified <u>47</u>)	
Forecastle		Deductions under Section 79 of the Merchant Shipping Act, 1894, and Section 54 of the Merchant Shipping Act, 1906, as follows :-	
Bridge space		Master's Accommodation <u>23.05</u>	
Poop or Break		Chart Space <u>7.78</u>	
Side Houses		Wireless <u>3.98</u>	
Deck Houses	<u>258.93</u>	Boatswain's Stores <u>42.52</u>	<u>147.05</u>
Chart House		Steering Gear Space <u>30.90</u>	
Spaces for machinery, and light, and air, under Section 78 (2) of the Merchant Shipping Act, 1894	<u>70.65</u>	Water Ballast Spaces <u>38.82</u>	
Excess of Hatchways	<u>50.28</u>	<u>Total</u>	
Gross Tonnage	<u>7047.03</u>	Cubic Metres. <u>19943.09</u>	
Deductions, as per Contra	<u>1868.71</u>	<u>5288.44</u>	
Register Tonnage	<u>5178.32</u>	<u>14654.65</u>	<u>1868.71</u>

NOTE 1.—The tonnage of the engine room spaces below the Upper Deck is 712.31 tons, and the tonnage of the total spaces framed in above the Upper Deck for propelling machinery and for light and air is 70.65 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.	No. Competency No.
No. of Owners	Manager: <u>William Campbell Trotter,</u> <u>4 Devonshire Terrace,</u> <u>Newcastle-on-Tyne.</u>		
Name, Residence, and Description of Managing Owner if there are more owners than one.	<u>His Majesty, represented by the Minister of Shipping,</u> <u>London.</u>		
<u>Sixty - Four Shares.</u>			
Dated <u>28th May, 1941.</u>			

