

ESSEL'S NAME *Empire Florizel*

REPORT

Received from Chief Engineer Surveyor

Grk. 22357
No. 64770
65818
66635

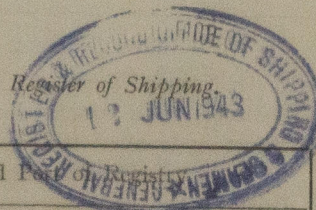
G.R. 130.

CLASS CONTINGENT. (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) *R.C.V.*



Official Number. <i>169503</i>	Name of Ship. <i>EMPIRE FLORIZEL</i>	No., Date, and Port of Registry <i>8/1943 Greenock</i>			
No., Date, and Port of previous Registry (if any). <i>New Vessel</i>					
Whether British or Foreign Built. <i>British</i>	Whether a Sailing, Steam, or Motor Ship, if Steam or Motor Ship how propelled. <i>Steam Ship Single Screw</i>	Where Built. <i>Port Glasgow</i>	When Built. <i>1943</i>	Name and Address of Builders. <i>Lithgows Ltd., Port Glasgow.</i>	
Number of Decks ... <i>Two</i>	Length from fore part of stem, to the aft side of the head of the stern post ... <i>432</i>	Feet.		Tenths.	
Number of Masts ... <i>Two</i>	Main breadth to outside of plank ... <i>56</i>	<i>56</i>		<i>7.0</i>	
Rigged ... <i>Not</i>	Depth in hold from tonnage deck to ceiling amidships ... <i>34</i>	<i>34</i>		<i>2.0</i>	
Stem ... <i>Straight</i>	Depth in hold from upper deck to ceiling amidships, in the case of three decks and upwards ... <i>-</i>	<i>-</i>		<i>2.5</i>	
Stern ... <i>Cruiser</i>	Depth from top of deck at side amidships to bottom of keel ... <i>37</i>	<i>37</i>		<i>0.0</i>	
Build ... <i>Clencher</i>	Round of beam ... <i>1</i>	<i>1</i>		<i>0.8</i>	
Framework and description of vessel ... <i>Steel Cargo</i>	Length of engine room, if any ... <i>40</i>	<i>40</i>		<i>1.0</i>	
Number of Bulkheads ... <i>Seven</i>					

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. Estimated Speed of Ship
					No. and Diameter of Cylinders in each set	Length of Stroke	No. of Cylinders in each set	
One	Reciprocating, Compound, Triple Expansion.	British	1943	John Brown & Co., Clydebank.	Three 23 1/2" 37 1/2" 68"	48"	-	219 2100 10 1/2 Knots
No. of Shafts	Particulars of Boilers							
One	Description... <i>Cylindrical, single ended. 2 Main 1 Aux.</i>	Boilers	Boilers	Main Boilers:- <i>Fairfield S. & E. Co. Ltd., Govan.</i>				
	Number ... <i>Steel.</i>	British	1943	Auxiliary Boiler:- <i>John Thompson (Marine Boilers) Ltd., Glasgow.</i>				
	Iron or Steel ... <i>220 lbs.</i>							
	Loaded Pressure ...							

Number of water ballast tanks, and their capacity in tons:— *Fourteen — 2706 tons*

W1169-0011 [P.T.O.]

PARTICULARS OF TONNAGE.

GROSS TONNAGE.	No. of Tons.	DEDUCTIONS ALLOWED.	No. of Tons.
Under Tonnage Deck	<u>6601.37</u> ✓	On account of space required for propelling power	1310.70
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.	433.28
Turret or Trunk	18.53	These spaces are in the following, viz. :—	
Forecastle (Houses In)		Below Aft and Deck Houses	
Bridge space		(Number of Seamen or Apprentices for whom accommodation is certified 61)	
Poop or Break	315.37	Deductions under Section 79 of the Merchant Shipping Act, 1894, and Section 54 of the Merchant Shipping Act, 1906, as follows :—	
Side Houses		Cubic Meters.	
Deck Houses		Master's Accomdn. 15.35	
Chart House	67.33	Chart Space 5.77	
Spaces for Machinery, and light, and air, under Section 78 (2) of the Merchant Shipping Act, 1894		Wireless Spaces 8.24	
Excess of Hatchways	53.18	Boatswain's Store 40.94	498.08
		Steering Gear Space 39.84	
		Water Ballast Spaces 367.94	
Gross Tonnage	<u>7055.78</u> ✓	Total	2242.06
Deductions, as per contra	2242.06		
Register Tonnage	<u>4813.72</u> ✓		

NOTE 1.—The tonnage of the engine room spaces below the Upper Deck is 681.64 tons, and the tonnage of the total spaces framed in above the Upper Deck for propelling machinery and for light and air is 67.33 tons.

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

Forecastle - L 39.9 = 59.53 tons

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. Sixty-four/64.			
Francis Joseph Harrison of the firm of J. & C. Harrison, Hampton Lodge, Fisheries Estate, Bray, Nt. Maidenhead designated as the person to whom the management of the vessel is entrusted by or on behalf of the owner. Advice under the hand of a Deputy Director General of the Minister of War Transport received 26th May, 1945.			
Dated 26th May, 1945.			