

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.F.C.B.

Official Number.	Name of Ship.	No., Date, and Port of Registry.
168946 /	EMPIRE CENTAUR	12/1942 West Hartlepool

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	Screw Steam	West Hartlepool	1942	Wm. Gray & Co., Ltd., West Hartlepool.

Number of Decks ... .. Two	Length from fore part of stem, under the bowsprit, to the aft side of the head of the stern post ... ..	Feet.	Tenths.
Number of Masts ... .. One	Length at quarter of depth from top of weather deck at side amidships to bottom of keel ... ..	431	5
Rigged ... .. Not	Main breadth to outside of plank ... ..	56	2
Stern ... .. Straight	Depth in hold from tonnage deck to ceiling at midships ...	35	2
Build Stern ... .. Cruiser	Depth in hold from upper deck to ceiling at midships in the case of three decks and upwards ... ..	-	-
Galleys Build ... .. Clencher	Depth from top of beam amidships to top of keel ... ..	37	8
Head ... ..	Round of beam ... ..	1	2
Framework and description of vessel ... .. Steel Cargo	Length of engine room, if any ... ..	49	0
Number of Bulkheads 7.W.T. 1 New.W.T.			
Number of water ballast tanks, and their capacity in tons as supplied = by Builders or Owners. 11 = 1887 tons			

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.

PARTICULARS OF PROPELLING ENGINES, &c. (if any). 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. Speed of Ship. Estimated
					No. and Diameter of Cylinders in each set.	Length of Stroke.		
One	Reciprocating, direct acting, vertical, triple expansion.	Engines.	Engines.	Engines.	Three			510
No. of Shafts.	Particulars of Boilers.	&	&	&	24 1/2"	48"	-	2250
					39"			2500
One	Description. Cylindrical Multitubular Single ended three Steel Loaded Pressure. 220 lbs.	British	1942	Central Marine Eng. Wks., West Hartlepool.	70"			11 1/4 knots

PARTICULARS OF TONNAGE.

GROSS TONNAGE.		No. of Tons.	DEDUCTIONS ALLOWED.	No. of Tons.
Under Tonnage Deck ... ..	6571.98	4	On account of space required for propelling power	1330.23
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	412.71
Turret or Trunk ... ..	15.87		These spaces are the following, viz. :- In Roundhouses and in Poop	
Forecastle ... Houses in ... ..			(Number of Seamen or Apprentices for whom accommodation is certified ..... 60.....).	
Bridge space ... ..			Deductions under Section 79 of the Merchant Shipping Act, 1894, and Section 54 of the Merchant Shipping Act, 1906, as follows :-	
Poop or Break ... ..			Master's Accommodation 19.00)	
Side Houses ... ..			Chart Space 6.49)	
Deck Houses ... ..	316.02		W/T Space 7.61)	274.22
Chart House ... ..			Boatswain's Stores 46.92)	
Spaces for machinery, and light, and air, under Section 78 (2) of the Merchant Shipping Act, 1894 ... ..	65.79		Steering Gear Space 26.32)	
Excess of Hatchways ... ..	71.68		Water Ballast Spaces 167.88)	
Gross Tonnage ... ..	7041.34	✓	Cubic Metres. 19926.99	
Deductions, as per Contra ... ..	2017.16		5708.56	
Register Tonnage ... ..	5024.18	✓	14218.43	2017.16

NOTE 1.—The tonnage of the engine room spaces below the Upper Deck is 694.34 tons, and the tonnage of the total spaces framed in above the Upper Deck for propelling machinery and for light and air is 65.79 tons.

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

Forecastle - Length 38.8' = 62.04 tons.

Name of Master <i>Arthur Claude Evans</i>	Certificate of Service No. Competency No. 0015305
No. of Owners	
Name, Residence, and Description of Managing Owner if there are more owners than one.	
His Majesty the King represented by the Minister of War Transport, of London. Sixty four (64) shares.	
Manager:- William John Davies of Messrs Crosby Son & Co., Ltd., "Homefield", Eaglescliffe, Stockton-on-Tees.	
Dated	3rd October, 1942.

