

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) B.F.D.G.

Official Number. <u>168947</u> ✓	Name of Ship. <u>EMPIRE DRIVER</u>	No., Date, and Port of Registry. 13/1942 West Hartlepool
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No., Date, and Port of Previous Registry (if any).

Whether British or Foreign Built. British	Whether a Sailing, Steam, or Motor Ship, if Steam or Motor Ship how propelled. Screw Steam	Where Built. West Hartlepool	When Built. 1942	Name and Address of Builders. Wm. Gray & Co., Ltd., West Hartlepool.
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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. 431	Tenths. 5
Number of Masts ... Out	Length at quarter of depth from top of weather deck at side amidships to bottom of keel ...	56	2
Rigged ... Not	Main breadth to outside of plank ...	35	2
Stem stem ... Straight	Depth in hold from tonnage deck to ceiling at midships ...	-	-
Build Stem ... Cruiser	Depth in hold from upper deck to ceiling at midships in the case of three decks and upwards ...	37	8
Galleries Build ... Glencher	Depth from top of beam amidships to top of keel ...	1	2
Head ...	Depth from top of deck at side amidships to bottom of keel	49	0
Framework and description of vessel ... Steel Cargo vessel	Round of beam ...		
Number of Bulkheads 7 W.T. 1 Non W.T.	Length of engine room, if any ...		
Number of water ballast tanks, 14 = 2482 tons and their capacity in tons ... as supplied by Builders or Owners			

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). 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. L. H. P. Speed of Ship. Estimated
					No. and Diameter of Cylinders in each set.	Length of Stroke.	No. of Cylinders in each set.	
One	Reciprocating, direct acting, vertical, triple expansion	Engines.	Engines.	Harland & Wolff Ltd. Three Glasgow	24 1/2"	48"	-	510
One	Particulars of Boilers. Cylindrical multitubular single ended. Number Three. Iron or Steel Steel. Loaded Pressure 220 lbs.	Boilers.	Boilers.	Central Marine Eng. Wks. West Hartlepool.	39"	70"	-	2250
		British	1942					2500
								11 1/4 knots

PARTICULARS OF TONNAGE.

GROSS TONNAGE.		No. of Tons.	DEDUCTIONS ALLOWED.		No. of Tons.
Under Tonnage Deck ...		6571.98 ✓	On account of space required for propelling power		1330.86
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		413.59
Turret or Trunk ...		15.87	These spaces are the following, viz. :- In Poop and Roundhouses		
Forecastle ...			(Number of Seamen or Apprentices for whom accommodation is certified 59)		
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 ...		316.57	Master's Accommodation 19.64)		
Side Houses ...			Chart Space 6.33)		
Deck Houses ...		65.80	W/T Space 7.70)	437.78	
Chart House ...		71.67	Boatswain's Store 46.92)		
Spaces for machinery, and light, and air, under Section 78 (2) of the Merchant Shipping Act, 1894 ...			Steering gear space 26.32)		
Excess of Hatchways ...			Water Ballast Spaces ... 330.87)	2182.23	
Gross Tonnage ...		7041.89 ✓			
Deductions, as per Contra ...		2182.23 ✓			
Register Tonnage ...		4859.66 ✓			

NOTE 1.—The tonnage of the engine room spaces below the Upper Deck is 694.69 tons, and the tonnage of the total spaces framed in above the Upper Deck for propelling machinery and for light and air is 65.80 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 38.3' = 62.04 tons

Name of Master	Certificate of	Service No.	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 of London Sixty four (64) Shares. Manager:- Daniel Luke of Messrs Watts, Watts & Co., Ltd., 19/21, Bury Street, London, E.C.3.			
Dated 5th November, 1942.			

