

CLASS CONTEMPLATED.

(LLOYD'S REGISTER.)

VESSELS OF 100 TONS AND UPWARDS.



G.R. 130.

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. P. C.

Official Number.	Name of Ship.	No., Date, and Port of Registry.
168506	EMPIRE HOPE	11 in 1941 Belfast

No., Date, and Port of previous Registry (if any) Initial Registry

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	Motor Ship Twin Screw	Belfast	1941	Harland & Wolff Ltd Belfast

Number of Decks	TWO &..TWO Partial	Length from fore part of stem, to the aft side of the head of the stern post	Feet.	Tenths.
Number of Masts TWO	521	4
Rigged Not	Main breadth to outside of plank	70	4
Stem Raked	Depth in hold from tonnage deck to ceiling amidships	40	5
Stern Cruiser	Depth in hold from upper deck to ceiling amidships, in the case of three decks and upwards		
Build Clencher	Depth from top of deck at side amidships to bottom of keel	43	6
Framework and description of vessel Steel Cargo	Round of beam	1	4
Number of Bulkheads	Eight Watertight	Length of engine room, if any	65	2

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.	No. of Cylinders in each set.	
Two	Reciprocating internal combustion direct acting vertical two stroke cycle double acting	Engines.	Engines.	Engines.	Six	1400M.M	-	1286 12000
No. of Shafts.	Particulars of Boilers.	Boilers.	Boilers.	Boilers.	620 M.M			14800
Two	Description Vertical Number Two Iron or Steel Steel Loaded Pressure 100 lbs per sq. inch	British	1941	Harland & Wolff Ltd., Belfast				16 knots

Number of water ballast tanks, and their capacity in tons :- 9 tanks 1558 tons Fore Peak
108.6 tons aft Peak 178.1 tons

W1195-0086

[P.T.O.]

Tween decks, No. 2 hold Tween decks, No 3 hold Main Tween Deck renewed and coolers piping etc dealt with as necessary.

PARTICULARS OF TONNAGE.

GROSS TONNAGE.	No. of Tons.	DEDUCTIONS ALLOWED.	No. of Tons.
Under Tonnage Deck	<u>11294.92</u>	On account of space required for propelling power	4060.17
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.	771.70
Turret or Trunk	47.30	These spaces are the following, viz:—	
Forecastle	221.06	In poop bridge and deck houses	
Bridge space Houses In	288.07	(Number of Seamen or Apprentices for whom accommodation is certified.....81.....).	
Poop or Break		Deductions under Section 79 of the Merchant Shipping Act, 1894, and Section 54 of the Merchant Shipping Act, 1906, as follows:—	
Side Houses	641.95	Masters Accommodation	
Deck Houses		Chart Space ^{25.31} 10.04	215.82
Chart House		Wireless Tel Space ^{11.31}	
Spaces for Machinery, and light, and air, under Section 78 (2) of the Merchant Shipping Act, 1894	194.74	Boatswains Space ^{75.00}	
Excess of Hatchways		Steering Gear Space ^{64.03}	
		Water Ball Total Space ^{30.13}	
		F.P.K.	
Gross Tonnage	<u>12688.04</u>	Cubic Metres.	
Deductions, as per contra	5047.69	35907.15	
Register Tonnage	<u>7640.35</u>	21622.19	

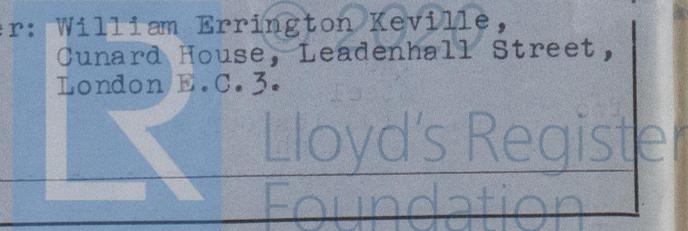
NOTE 1.—The tonnage of the engine room spaces below the Upper Deck is 1454.81 tons, and the tonnage of the total spaces framed in above the Upper Deck for propelling machinery and for light and air is 263.82 tons.

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

In Forecastle L 41.8 ft = 102.57 tons

In Bridge L199.2 ft = 677.77 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.	
The Minister of War Transport, London	Manager: William Errington Keville, Cunard House, Leadenhall Street, London E.C.3.
Sixty four (64/64) Shares.	
Dated 12th September, 1941.	



... .. (N.W.) renewed flush on outside strakes. Peaks cemented.