

CLASS 33 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)

Official Number.	Name of Ship.	No., Date, and Port of Registry.
165578	ARNDALÉ	260 in 1937 London

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	Motor Ship : Single Screw	Newcastle-on-Tyne	1937	Swan Hunter & Wigham Richardson Ltd., Newcastle-on-Tyne.

Number of Decks	One	Length from fore part of stem, to the aft side of the head of the stern post	466	Feet.	Tenths.
Number of Masts	Two	Main breadth to outside of plank	61		9
Rigged	Not	Depth in hold from tonnage deck to ceiling amidships	33		9.5
Stern	Straight	Depth in hold from upper deck to ceiling amidships, in the case of three decks and upwards	-		-
Stern	Cruiser	Depth from top of deck at side amidships to bottom of keel	34		2.7
Build	Clencher	Round of beam	1		3
Framework and description of vessel	Steel Cargo	Length of engine room, if any	75		-
Number of Bulkheads	Watertight - seventeen				

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. No. and Diameter of Cylinders in each set.	Length of Stroke.	Rotary Engines. No. of Cylinders in each set.	N. H. P. B. H. P. I. H. P. Estimated Speed of Ship.
One	Internal Combustion Opposed Piston Type Vertical	Engines. British	Engines. 1937	Engines. Wm. Doxford & Sons Ltd., Sunderland.	Four	Upper Piston 600 m/m 980 m/m		687
						Lower Piston 1340 m/m		2850
No. of Shafts.	Particulars of Boilers.							3300
One	Description Number Iron or Steel Loaded Pressure	Boilers. -	Boilers. -	Boilers. -				111½ Knots

Number of water ballast tanks, and their capacity in tons :— Four, 825 tons.

PARTICULARS OF TONNAGE.

GROSS TONNAGE.	No. of Tons.	DEDUCTIONS ALLOWED.	No. of Tons.
Under Tonnage Deck	7422.85	On account of space required for propelling power	2654.86
Space or spaces between Decks	.18	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	
Turret or Trunk	118.93	These spaces are the following, viz. :—	364.15
Forecastle	80.61	Forecastle, Bridge, Poop and Round Houses.	
Bridge space	130.79	(Number of seamen or apprentices for whom accommodation is certified. 44. Alternative number for Native Crew - 60.)	
Poop or Break	4.42	Deductions under Section 79 of the Merchant Shipping Act, 1894, and Section 54 of the Merchant Shipping Act, 1906, as follows :—	
Side Houses	253.96	Chart Space 8.04	
Deck Houses	284.71	Masters Accommodation 27.83	
Chart House		Wireless Telegraphy 5.83	
Spaces for Machinery, and light, and air, under Section 78 (2) of the Merchant Shipping Act, 1894		Space 62.71	341.11
Excess of Hatchways		Boatswains Stores 50.92	
		Pump Spaces 185.78	
		Water Ballast	3360.12
Gross Tonnage	8296.45		
Deductions, as per contra	3360.12		
Register Tonnage	4936.33		

NOTE 1.—The tonnage of the engine room spaces below the Upper Deck is 795.12 tons, and the tonnage of the total spaces framed in above the Upper Deck for propelling machinery and for light and air is 350.86 tons.

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

passageways in Forecastle	Open Bridge Space Port L 36.0' =14.31 tons	Poop overhang Fore End
Middle Line L 6.75' =2.70 tons	Middle Line L 36.0' =69.81 "	L 3.5' =15.78 tons
Port L 6.7' =2.68 "	Bridge Overhang Fore End L 3.5' =16.58 "	Open Poop Port
Starboard L 6.7' =2.68 "	Aft End L 3.0' =14.21 "	L 58.5' =60.30 "
		Starboard
		L 58.5' =66.56 "

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 Commissioners for executing the Office of Lord High Admiral of the United Kingdom, London.

Managing Owner: The Secretary of the Admiralty, Whitehall, S.W.1.

Shares:— Sixty-four.

Dated 17th September 1937.