

(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) G.M.B.X.

Official Number.		Name of Ship		No., Date, and Port of Registry	
183804		ATHEL SULTAN		7 in 1951 - Liverpool	
No., Date, and Port of previous Registry (if any).			New Vessel		
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	South Bank, Middlesbrough	1951	Smiths Dock Co. Ltd., South Bank, Middlesbrough	
Number of Decks	One	Length from fore part of stem to the aft side of the head of the stern post		Feet.	Tenths.
Number of Masts	Two			474	5.0
Rigged	Not	Main breadth to outside of plank plating		63	6.0
Stem	Straight	Depth in hold from tonnage deck to ceiling amidships		34	6.5
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		34	8.0
Framework and description of vessel	Steel Cargo Tanker	Round of beam		1	3.0
Number of Bulkheads	2 W.T. 14 O.T. 2 Port O.T. & W.T.	Length of engine room, if any		82	5.0

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.		
One	Diesel Direct Acting Vertical Two Stroke Opposed Piston	Engines.	Engines.	R. & W. Hawthorn Leslie & Co. Ltd., Newcastle-on-Tyne	Four	2320 m/m 670 m/m Combined		250 N.H.P.
One	Single Ended Cylindrical Multitubular	Boilers.	Boilers.	The North Eastern Marine Engineering Co. (1938) Ltd., Wallsend-on-Tyne.				4450 B.H.P.
	Number Two	British	1951					13 knots
	Loaded pressure 180 lbs p.s.i.							

Number of Water Ballast Tanks, and their capacity in tons: Six - 1059 tons

PARTICULARS OF TONNAGE.

GROSS TONNAGE.	No. of Tons.	DEDUCTIONS ALLOWED.	No. of Tons.
Under Tonnage Deck	7986.07 ✓	On account of space required for propelling power ...	2927.64
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 ...	
Turret or Trunk	18.89	These spaces are the following, viz. :—	
Forecastle (Houses in)	100.55	In Poop and in Deckhouses	667.88
Bridge space (Houses in)	293.42	(Number of Seamen or Apprentices for whom accommodation is certified 50.....).	
Poop or Break	593.56	Deductions under Section 79 of the Merchant Shipping Act, 1894, and Section 54 of the Merchant Shipping Act, 1906, as follows:—	
Side Houses		Cubic Metres. Master's Accommodation ... 35.45)	
Deck Houses	156.39	Chart Space 14.28)	
Chart House		W/T Space 9.48)	
Spaces for machinery, and light, and air, under Section 78 (2) of the Merchant Shipping Act, 1894		Battery Locker 0.65)	330.38
Excess of Hatchways		Gyro Compass Room 5.03)	
		Ball Pump Spaces 43.52)	
Gross Tonnage	9148.88 ✓	Boatswains Stores .. Total .. 69.75)	
Deductions, as per Contra	3925.90	Water Ball. Spaces 152.22)	3925.90
Register Tonnage	5222.98 ✓		

NOTE 1.—The tonnage of the engine room spaces below the Upper Deck is 287.80 tons, and the tonnage of the total spaces framed in above the Upper Deck for propelling machinery and for light and air is 156.39 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. 40.55 Ft. - 60.26 tons, Bridge L. 35.80 Ft - 80.36 tons, Open Space at aft end of Bridge L. 4.8 Ft. - 25.40 tons. Open space at aft end of R.H. (1) L. 3.0 Ft. - 15.70 tons

Name of Master	John Roberts	Certificate of	{ Service Competency	No. 27413
No. of Owners				
Name, Residence, and Description of Managing Owner if there are more owners than one.				
Athel Line Limited, Brook House, Park Lane, London, W.1.	Stewart Joel Browne - Manager Same address			
Sixty-four Shares				
Dated	7th March, 1951			

*(13569)—W348/230/688—2M—7/50. P.P. 654