

Complete
Awning or Shelter Deck,
or Pt. Awning Deck.

STEEL STEAMER.

No. 10882

State if Report is also sent on the Machinery of the Vessel. Yes.

Port of Manchester Date of completion of Report 3rd Dec. 1920 Received at London Office SAT. 4 DEC. 1920
Survey held at Staverton St. n. J. n. J. Date, First Survey 17th June 1919 Last Survey 23rd November 1920
On the (State if Single, Double or Triple Screw) S.S. CITTA - DI - MESSINA Rig Schooner

TONNAGE under Tonnage Deck... 5602.21

CLASS 100A1 (with full ones)

FEET.

Master Andrea Giacomino

Do. between Tonnage Dk. and 3rd, 4th, or Awning Dk.

Breadth (greatest moulded) 52.66

52.66

Year of Appointment

(1) As Master in service of owner of present vessel: 191. 20
(2) As Master of this vessel: 191. 20

Total under Upper Dk. 5602.21

Depth, at middle of length from top of keel to top of beams at side of uppermost Continuous Deck 35.5

35.5

Built at Staverton St. n. J. n. J.

Do. of Poop 4.91

Deduct height of 'tween deck when this does not exceed 8ft. 4.50

4.50

When built 1920 Launched 15th July 1920

Do. of R. Or. Dk. 4.04

Transverse Number 80.88

80.88

By whom built Furness Shipbuilding, Ltd.

Do. of Houses on Deck 209.26

Length on deck from fore part of stem to after part of sternpost 399.60

399.60

Owners Messrs. Pease, Bros.

Do. of excess of Hatchways 47.93

Longitudinal Number 31949.0

31949.0

Managers

Do. above Crown of Engine Room 11.66

Depth "d" at middle of length. See Secs. 2 & 13. 23.34

23.34

Residence London

Gross Tonnage 5879.91

Proportions, Depths to Length, Uppermost Continuous Deck at side to top of keel 11.25

11.25

Port belonging to Napoli

Net Space 258.05

" " " Upper Deck at side to top of keel 14.80

14.80

Destined Voyage Calcutta to London If Surveyed while Building, Afloat, or in Dry Dock Yes

Net Crown of Engine Room 11.56

FT. INS.	BREADTH	FT. INS.	DEPTH, ACTUAL	FT. INS.	No. of Decks with flat laid	FT. INS.	No. of Tiers of Beams
399	7	52	8	32	2	24	4

ons of Ship per Register, Length 400 breadth 53.0 depth 32.8 Shelter Dk. Moulded depth, ft. 35 ins. 6 To Awning or Shelter Dk. Round up of Uppermost Dk. Beam, Actual 12 ins.

FRAMING.	Inches in Ship.	Inches in Ship.	Inches in Ship.	Inches in Ship.	Inches in Ship.	PILLARS.	Inches in Ship.	Inches in Ship.	Inches in Ship.	Inches in Ship.
Angles, <u>E</u> Bars, amidships <u>BA</u>	11	3 1/2	58	62	5	11	3 1/2	58	62	5

peaks 7 3 1/2 42 7 3 1/2 42

way of Double Bottoms at Solid Floors 3 1/2 3 1/2 40 3 1/2 3 1/2 40

" BA at intermdt. Bkts. 8 3 1/2 40 8 3 1/2 40

of Frames from centre to centre amidships 25 1/2 25 1/2

length to collision bulkhead 24 24

Frames from centre to centre in peaks 24 24

SED FRAME, Angles Built angle frames

way of Double bottoms at Solid Floors 3 1/2 3 1/2 40 3 1/2 3 1/2 40

" at intermdt. Bkts. 7 3 1/2 38 7 3 1/2 38

depth of girder 11 Built angle 11 Built angle

depth and thickness of Floor Plate Cellular Double

at mid line for a length amidships Bottom Through

way of Engine and Boiler spaces Bottom Through

thickness at the ends of vessel Bottom Through

depth at the half bath. as per Rule Bottom Through

right extended at the Bilges Bottom Through

in Cell Double Bottoms 40 36 50 40 36 50

state if flanged (top and bottom) neither neither

spacing of Solid every 3rd frame 76 1/2 76 1/2

GIRDER, in Dbl. bottom, dpth & thknss 43 50 40 60 43 50 40 60

" Angles, Top 3 1/2 3 1/2 50 3 1/2 3 1/2 50

" " Bottom 5 5 54 5 5 54

" " to Floors 6 6 52 6 6 52

Brackets at intermdt. frmg. wdth & thknss 36 40 36 36 40 36

DECKERS, number and thickness 40 36 50 40 36 50

" state if flanged (top & bottom) neither neither

angles 3 1/2 3 1/2 40 3 1/2 3 1/2 40

PLATE, depth (exclusive of flange) 36 48 58 35 48 58

and thickness 4 4 48 4 4 48

angles to outside plating 3 1/2 3 1/2 40 3 1/2 3 1/2 40

" to floors 3 1/2 3 1/2 40 3 1/2 3 1/2 40

Brackets at intermdt. frmg. wdth & thknss 32 40 36 32 40 36

Form No. 1B. WEB FRAMES. Forgings or Castings. BULKHEADS. W.T. BULKHEADS. COLLISION PARTITION LONGITUDINAL. PLATING. STRAKES. THICKNESS OF SHEET PILE. POOP SIDES. SHORT BRIDGE SIDES. FORECASTLE SIDES. FRAMES extend in one length from. REVERSED FRAMES on floors and frames extend from. MASTS, SPARS, &c. LOWER MASTS. Bowsprit. Topmasts, Yards and Remainder of Spars. Rigging, Material and Size, Shrouds. Sails.

EQUIPMENT No. 35616 LETTER Z ANCHORS. CHAIN CABLES. HAWSERS AND WARPS. Boats. Pumps. Windlass. Engine Room Skylights. Coal Bunker Openings. Number of Scuppers. Ceiling in Holds. Cargo Hatchways. State size No. 1 Hatch. Number of Web Plates. Bulwarks. Correspondence. Workmanship. Are the butts of plating planed or otherwise fitted? Is the riveted work properly closed? Are the liners between the frames and plates solid single pieces? to plate, &c., conform well to each other? Are the butts of Plating, Stringers, &c., properly shifted and strapped? Have all the upper and weather decks been tested as required by the Rules (Sec. 26, par. 20)? Have all the gutterways been tested as required by the Rules (Sec. 26, par. 20)? General Remarks. This vessel has been built in accordance with the approved plans, The Secretary's Letter of approval, and in general conformity with the Society's Rules and Regulations for the class contemplated. The midship portion of the hull has been built in plain work, rivels and the ends punched + rivelled work used. The steering gear is of Wilson's Patent type fitted in deck house aft, controlled from the bridge by telemotor, and by direct beam from steering position aft. All Decks, Stairs, Tunnel, upper portion of Collision Bulkhead, tested by rise with satisfactory results. Steering gear, Mainmast, masts. Tested under steam with satisfactory results. Foreboards marked on vessels side and repaired. The approved plans 12 in No. 9 copy of The midship section profile Deck plan on built in. Forging, riveting report, are forwarded herewith. This is a steel vessel to S.S. Benares, yard No. 1, Ind. Rpt No. 10801. The Surveyor should state the Number of Report and Name of any Sister Vessel. Plans to be forwarded with F.E. Report showing vessel as built. Under return approved plans for sailing with sister ships. The amount of Entry Fee. Special Survey Fee. Travelling Expenses, if any. State whether the Vessel has been built under Special Survey. I am of opinion this Vessel should be Classed. With, or without Freeboard, as condition of Class. Committee's Minute. Character assigned. 10001. Check ok with fhd. Cargo basin not fitted in hull. Lloyd's Register of Shipping. 2019.

GENERAL REMARKS—(continued).

PARTICULARS FOR RECORD in the REGISTER BOOK.—Length of Poop ☒ ft., R.Q.D. ☒ ft., Bridge ☒ ft., Forecastle 38.0 ft.
(in feet and tenths). When the Poop is joined to the B.D., this should be distinctly stated ☒.

No. and Material of Decks (if Iron or Steel) and whether wholly or partially covered with wood, and No. of tiers of Beams (this information is to be given as it should appear in the Register Book) 1 D^o (steel) and Skelton D^o steel (Cargo battens not fitted in inner decks)
Official No. ☒; Signal Letters _____ State if Machinery is fitted aft no
How are the surfaces preserved from oxidation? Inside cement paint Outside paint

PARTICULARS OF WATER BALLAST.—State whether the Double bottom is constructed on the cellular system or with girders on floors Cellular.

Where Fitted.	*Length. Feet.	Water Capacity. Tons.	Where Fitted.	*Length. Feet.	Water Capacity. Tons.
Double bottom, aft,	<u>140.25</u>	<u>439</u>	Fore peak <u>not open</u> <u>Decks to L.W.L.</u>	<u>22.0</u>	<u>100</u>
Double bottom, under Engines and Boilers,	<u>44.6</u>	<u>207</u>	After peak tank,	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Double bottom, if under Engines only,	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Deep tank, aft,	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Double bottom, if under Boilers only,	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Deep tank, forward,	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Double bottom, forward,	<u>165.75</u>	<u>626</u>	Other tanks, if fitted,	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Total capacity of double bottom	<u>350.6</u>	<u>1272</u>	(If necessary, furnish further information by sketch.)	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>

* The wells are not to be included in the lengths of the tanks.

State whether the above have been tested as required by the Rules Yes

Order for Special Survey No. 1277

Date 23.5.19

No. 2 in builder's yard.

DATES OF SURVEYS held while building

1919. June 17. July 4. 7. 15. 23. 25. 29. 31. Aug 6. 12. 28. Sep 1. 4. 10. 16. 23. 24. Oct 2. 6. 9. 17. 24. 31. Nov 11. 18. 25. 28. Dec 2. 4. 10. 11. 19. 1920. Jan 6. 12. 15. 27. Feb 9. 13. Mar 2. 4. 12. 22. 25. Apr 13. 19. 24. 26. 29. May 3. 7. 11. 12. 19. 28. 31. June 2. 3. 7. 10. 15. 16. 17. 23. 25. 27. 28. July 1. 2. 5. 7. 8. 12. 14. 15. 16. 23. Aug 3. 5. 10. 12. 23. 31. Sep 6. Oct 6. 13. 18. 26. 27. 28. Nov 1. 2. 3. 4. 8. 9. 11. 15. 23.

Total No. of Visits 99

Surveyor's Signature

Rpt.

Date of

No. in Reg. B. 48034

Master

Engineer

Boilers

Register

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