

**Awning or Shelter Deck,
or Pt. Awning Deck.**

STEEL STEAMER.

No. 10801

State if Report is also sent on the Machinery of the Vessel SAT. SEP. 18 1920

Port of Onnadenburg Date of completion of Report 15th September Received at London Office
Survey held at Onnadenburg Date, First Survey 24th April 1919 Last Survey 13th September 1920
On the (State if Single, or Double, or Triple) S. S. BENARES Rig Schooner

TONNAGE under 5579.01 CLASS 100A1 Shelter Deck FEET. Master Bjorn Molén
Tonnage Deck 5579.01 Breadth (greatest moulded) 52.66
Do. between Tonnage Dk. and 3rd, 4th, or Awning Dk. 4.78 Depth, at middle of length from top of keel to top of beams at side of uppermost Continuous Deck 26.92
Total under Upper Dk. 5579.01 Deduct height of 'tween deck when this does not exceed 8ft. 50
Do. of Poop 4.78 Transverse Number 80.08
Do. of R. Or. Dk. 4.04 Length on deck from fore part of stem to after part of sternpost 399.6
Do. of Forecastle 191.09 Longitudinal Number 31999.0
Do. of Houses on Deck 48.00 Depth "d" at middle of length. See Secs. 2 & 13. 23.34
Do. of excess of Hatchways 115.78 Proportions, Depths to Length, Uppermost Continuous Deck at side to top of keel 11.25
Do. above Crown of 5826.92
Age 235.12
Space 5591.80
Room 1864.61
tion Spaces 115.78
Residence Göteborg
Port belonging to Göteborg
Destined Voyage Göteborg If Surveyed while Building, Afloat, or in Dry Dock Yes

of Ship per Register, 32.8 Shelter Dk. Moulded depth, ft. 35. ins. 6 To Shelter Dk. Round up of Uppermost Dk. Beam, Actual 12 ins.
Length 400.0 breadth 53.0 depth 26.92 Upper Deck. Moulded depth, ft. 26 ins. 11 To Upper Dk.

FRAMING. Inches in Ship. 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. Inches in Ship. Inches in Ship.
Angles, or E or L Bars, amidships 11 x 3 1/2 x 58.65 11 x 3 1/2 x 58.65
peaks 7 x 3 1/2 x 42 7 x 3 1/2 x 42
way of Double Bottoms at Solid Floors 3 1/2 x 3 1/2 x 40 3 1/2 x 3 1/2 x 40
" " 13A at intermdt. Bkts. 8 x 3 1/2 x 40 8 x 3 1/2 x 40
of Frames from centre to centre amidships 25 1/2 25 1/2
length to collision bulkhead 24 24
of 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 x 3 1/2 x 40 3 1/2 x 3 1/2 x 40
" " at intermdt. Bkts. 7 x 3 1/2 x 38 50 7 x 3 1/2 x 38 50
" " 11" built angle 11" built angle
G, depth of girder Ceclulan. Double
S, depth and thickness of Floor Plate Bottom. Throughput
at mid-line for 1/2 length amidships
way of Engine and Boiler spaces
thickness at the ends of vessel
depth at 1/2 the half-bdth. as per Rule
height extended at the Bilges
S, in Cell Double Bottoms 40.36.50 40.36.50
state if flanged (top and bottom)
spacing of Solid 76 1/2 76 1/2
E GIRDER, in Dbl. bottom, dpth. & thcknss 43 x 50 x 40 60 43 x 50 x 40 60
" Angles, Top 3 1/2 x 3 1/2 x 50 45 60 3 1/2 x 3 1/2 x 50 45 60
" Bottom 5 x 5 x 54 50 5 x 5 x 54 50
" to Floors 6 x 6 x 54 62 50 6 x 6 x 54 62 50
" 3 1/2 x 3 1/2 x 40 50 3 1/2 x 3 1/2 x 40 50
Brackets at intermdt. frmng., width & thcknss 36 x 40 x 36 50 36 x 40 x 36 50
GIRDERS, number and thickness 240 x 40 x 36 50 240 x 40 x 36 50
state if flanged (top & bottom) neither
Angles 3 1/2 x 3 1/2 x 40 35 50 3 1/2 x 3 1/2 x 40 35 50
IN PLATE, depth (exclusive of flange) 36 x 48 x 58 35 x 48 x 58
and thickness 4 x 4 x 48 4 x 4 x 48
Angles to outside plating 4 x 4 x 48 4 x 4 x 48
to floors 3 1/2 x 3 1/2 x 40 50 3 1/2 x 3 1/2 x 40 50
Brackets at intermdt. frmng., width & thcknss 32 x 40 x 36 50 32 x 40 x 36 50
Height of Brackets above at bilge 33 33
BOTTOM PLATING, breadth and thickness of Middle Line Strake 43 50 x 40 43 50 x 40
thickness in Engine and Boiler space 48 35.56 48 35.56
" Remainder in Holds 40 x 36 40 x 36
S, Shltr Dk, Single Angle, Bulb Angle, Plate, Tee Bulb or Channel 9 x 3 1/2 x 42 9 x 3 1/2 x 42
spacing 7 x 3 1/2 x 40 7 x 3 1/2 x 40
S, Upper Deck, Single Angle, Bulb Angle, Plate, Tee Bulb or Channel 11 x 3 1/2 x 56 11 x 3 1/2 x 56
spacing 9 x 3 1/2 x 54 9 x 3 1/2 x 54
S, Second, Third & Fourth Deck, Single Angle, Bulb Angle, Plate, Tee Bulb or Channel
Angles on upper edge
Spacing
BEAMS, Poop Deck, Angle, Bulb Angle, Plate, Tee Bulb or Channel
Angles on upper edge
Spacing
BEAMS, Bridge Deck, Angle, Bulb Angle, Plate, Tee Bulb or Channel
Angles on upper edge
Spacing
BEAMS, Forecastle Deck, Angle, Bulb Angle, Plate, Tee Bulb or Channel
Angles on upper edge
Spacing

Awning or Shelter Deck Stringer Plates, breadth and thickness 35 x 54 56 x 56
Angle on ditto 5 x 5 x 58 42 5 x 5 x 58 42
Tie Plates, fore and aft, outside Hatchways 40 x 34 40 x 34
Deck, Iron or Steel, for whole lng. 44 x 42 in way of hatchways
Wood Deck. Material & thickness 34 x 40 34 x 40
Upper Deck Stringer Plate, breadth and thickness 78 x 40 47 x 46
Angles on ditto, No. 3 x 3 x 46 42 3 x 3 x 46 42
Tie Plates, outside Hatchways 34 x 30 34 x 30
Deck, Iron or Steel, for whole lng. 34 x 30 34 x 30
Wood Deck. Material & thickness
Second Deck Stringer Plates, br'dth & thckn's
Angles on ditto, No.
Tie Plates, outside Hatchways
Deck, Material and thickness
Third, Fourth & Fifth Deck Stringer Plate, breadth and thickness
Angles on ditto, No.
Tie Plates, outside Hatchways
Deck. Material and thickness
Poop Deck Stringer Plate, breadth & thickness
Angles on ditto
Tie Plates
Deck. Material and thickness
Bridge Deck Stringer Plate, br'dth & thickness
Angle on ditto
Tie Plates
Deck. Material and thickness
Forecastle Deck Stringer Plate, br'dth & th'kns 35 x 34 34 x 34
Angle on ditto 35 x 34 35 x 34
Tie Plates
Deck. Material and thickness 34 x 30 34 x 30

* If Iron or Steel Deck, state if whole or part, and if wood deck is laid thereon.

GENERAL REMARKS—(continued).

At the request of the Owners. The vessel has sailed for Southampton with several items remaining to be completed.
To complete the Survey. The ash shoot. to be completed and tested with water. The downing Pump and hand pump to fore peak to test.
The Southampton Surveyors have been advised

[Signature]

PARTICULARS FOR RECORD in the REGISTER BOOK.—Length of Poop ☒ ft., R.Q.D. ☒ ft., Bridge ☒ ft., Forecastle ☒ 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 should appear in the Register Book) 1 D^o (Steel) and (Steel or D^o Steel) carrying oil fuel. FP above 150° in DB.

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
arranged to carry oil fuel throughout

Where Fitted.	Length. Feet.	Water Capacity. Tons.	Where Fitted.	Length. Feet.	Water Capacity. Tons.
Double bottom, aft,	140.3	439	Fore peak tank, <u>filled attached</u>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Double bottom, under Engines and Boilers,	44.6	207	After peak tank,	22.0	100
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,	165.75	626	Other tanks, if fitted,	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Total capacity of double bottom	350.65	1272	(If necessary, furnish further information by sketch.)		

* 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 Tested to length
sheer deck.

Order for Special Survey No. 1277
Date 23.5.1919.
No. 1 in builder's yard.

DATES OF SURVEYS held while building
1919. Apr. 24. 25. May. 1. 2. 8. 12. 14. 22. Jun. 4. 7. 12. 17. 18. 23. Jul. 4. 7. 15. 22. 25. 29. 31. Aug. 6. 12. 28. Sep. 1. 4. 10. 16. 23. Oct. 1. 2. 3.
9. 17. 24. 31. Nov. 11. 18. 25. 28. Dec. 2. 4. 10. 11. 15. 19. Jan. 6. 12. 15. 22. 27. Feb. 3. 9. 11. 13. 20. Mar. 4. 12. 22. 24. 25. 29. Apr. 12. 13.
19. 20. 21. 22. 26. 28. 29. 30. May. 3. 4. 5. 7. 11. 12. 13. 14. 15. 18. 19. 21. 26. 27. 28. Jun. 1. 2. 4. 7. 9. 10. 11. Aug. 3. 5. 10. 12. 13. 23. 31. Sep. 3. 6. 7. 8.

Surveyor's Signature

[Signature]
Lloyd's Register Foundation