

Awning or Shelter Deck,  
or Pt. Awning Deck.

STEEL STEAMER.

No. 11998

Port of Rotterdam Date of completion of Report 6th of October Received at London Office MON OCT 10 1921  
Survey held at Slikkerveer Date, First Survey 5th of March 1920 Last Survey 28th of September 1921  
On the (State if Single, Twin or Triple Screw) Steel Screw Steamer "ANJER" Rig Schooner

TONNAGE under 4627.02  
Tonnage Deck...  
Do. between Tonnage Dk. and 3rd, 4th, or Awning Dk.  
Total under Upper Dk. 4627.02  
Do. of Poop  
Do. of R. Qr. Dk.  
Do. of Bridge House  
Do. of Forecastle  
Do. of Houses on Deck 432.07  
Do. of excess of Hatchways 44.86  
Do. above Crown of Engine Room...  
Gross Tonnage 5103.95  
Less Crew Space 214.17  
Less above Crown of Engine Room...  
TONNAGE FOR FEES...  
Less Engine Room 1113.27  
Less Navigation Spaces 38.05

CLASS 100 H1  
Breadth (greatest moulded) 50.0  
Depth, at middle of length from top of keel to top of beams at side of uppermost Continuous Deck 32.5  
Deduct height of 'tween deck when this does not exceed 8ft. 8.0  
Transverse Number 74.5  
Length on deck from fore part of stem to after part of sternpost 359.25  
Longitudinal Number 26764  
Depth "d" at middle of length. See Secs. 2 & 13. 21.0  
Proportions, Depths to Length, Uppermost Continuous Deck at side to top of keel 11.05  
" " " Upper Deck at side to top of keel 14.66

Master Y. Y. Bulsingh  
Year of Appointment (1) As Master in service of owner of present vessel: 19... (2) As Master of this vessel: 19...  
Built at Slikkerveer  
When built 1920/1921 Launched 4/5-1921  
By whom built N.V. Ind. Scheepb. Mij. De Mezas  
Owners Rotterdamsche Lloyd  
Managers  
(Where necessary to be entered in Reg. Book.)  
Residence Rotterdam  
Port belonging to Rotterdam

Register Tonnage 3738.46  
as cut on Beam...

Destined Voyage Batavia

If Surveyed while Building, Afloat, or in Dry Dock Building

LENGTH on Deck as per Rule 359 3 BREADTH Moulded 50 0 DEPTH, ACTUAL—Top of Floors to top of Awn. or Shelter Dk. Beams 30 22 Do. do. Upper Deck Beams 22 22 No. of Decks with flat bottom 3 No. of Tiers of Beams 3

Dimensions of Ship per Register,

Length 359.41 breadth 50.31 depth 22.0 Awn. or Shelter Dk. Moulded depth, ft. 32 ins. 6 To Awning or Shelter Dk. Round up of Uppermost Dk. Beam, Actual 12 1/2 ins. Moulded depth, ft. 24 ins. 6 To Upper Dk.

FRAMING.		Inches in Ship.	Inches in Ship.	Inches in Ship.	Inches in Ship.	Inches in Ship.	Inches in Ship.
ME, Angles, or E or L Bars, amidships	9 1/2	3 1/2	.54	9 1/2	3 1/2	.54	
in peaks	6 1/2	3 1/2	.40	6 1/2	3 1/2	.40	
in way of Double Bottoms at Solid Floors	3 1/2	3 1/2	.30	3 1/2	3 1/2	.30	
" " at intermdt. Bks.	7 1/2	3 1/2	.40	7 1/2	3 1/2	.40	
ing of Frames from centre to centre amidships from 3/8	24 1/2			24 1/2			
length to collision bulkhead	24 1/2			24 1/2			
of Frames from centre to centre in peaks	24			24			
ERSED FRAME, Angles	C frames						
in way of Double bottoms at Solid Floors	3 1/2	3 1/2	.30	3 1/2	3 1/2	.30	
" " at intermdt. Bks.	7	3	.40	7	3	.40	
ING, depth of girder							
RS, depth and thickness of Floor Plate at mid-line for 1/2 length amidships							
in 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							
IS, in Cell Double Bottoms			.30/.36			.30/.36	
state if flanged (top and bottom)			not flanged				
spacing of Solid			3 1/2 and as per plan				
E GIRDER, in Dbl. bottom, dpth. & thickness	41		.50/.40	41		.50/.40	
" Angles, Top	6	6	.60/.54	6	6	.60/.54	
" Bottom	6	6	.64	6	6	.64	
" to Floors	5	5	.52	5	5	.52	
Brackets at intermdt. frmg., wdth & thkns	29		.30/.36	29		.30/.36	
RDERS, number and thickness	two		.36/.34	two		.36/.34	
state if flanged (top & bottom)	3 1/2	3 1/2	.30	3 1/2	3 1/2	.30	
Angles	3	3	.30	3	3	.30	
PLATE, depth (exclusive of flange) and thickness	32		.44	32		.44	
Angles to outside plating	3 1/2	3 1/2	.44	3 1/2	3 1/2	.44	
" to floors	3 1/2	3 1/2	.30	3 1/2	3 1/2	.30	
Brackets at intermdt. frmg., wdth & thkns	29		.30/.36	29		.30/.36	
Height of Brackets above at bilge	2 1/11			2 1/11			
BOTTOM PLATING, breadth and thickness of Middle Line Strake	46		.40/.40	46		.40/.40	
" thickness in Engine and Boiler space	E. 40 B. 64			E. 40 B. 64			
" Remainder in Holds			.30/.34			.30/.34	
Awng or Shltr Dk, Single Angle, Bulb Angle, Plate, Tee Bulb or Channel	8 1/2	3	.52	8 1/2	3	.52	
Upper Deck, Single Angle, Bulb Angle, Plate, Tee Bulb or Channel	24 1/2			24 1/2			
Second, Third & Fourth Deck, Single Angle, Bulb Angle, Plate, Tee Bulb or Channel	8 1/2	3	.52	8 1/2	3	.50	
Angles on upper edge	24 1/2			24 1/2			
Poop Deck, Angle, Bulb Angle, Plate, Tee Bulb or Channel	9 1/2	3 1/2	.50	9 1/2	3 1/2	.50	
Angles on upper edge	24 1/2			24 1/2			
Spacing							
S, 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							

PILLARS.		Inches in Ship.	Inches in Ship.	Inches in Ship.	Inches in Ship.
PILLARS, In 'tween Deck, size and spacing	Longitudinal bulkhead	30			
" " Hold	2 1/2 x 3 1/2	60	2 1/2 x 3 1/2	50	
" " Quarter, 'tween Dks., "	2 1/2 x 3 1/2	54	2 1/2 x 3 1/2	40	
" " in Hold	3' 6" pillars and as hatch				
KEELSONS AND STRINGERS.		Inches in Ship.	Inches in Ship.	Inches in Ship.	Inches in Ship.
CENTRE LINE KEELSON, Vertical Plate above floors, Through Plate, or Intercostal Plate					
" Rider Plate					
" Flat Keel Plate Angles					
" Horizontal Plates on Floors					
" Angles or Bulb Angles					
SIDE KEELSONS, Number					
" Angles or Bulb Angles					
" Plate above floors, for length					
" Intercostal Plate, for length					
" Attached to outside plating with Angle					
BILGE KEELSON, Angles					
" Intercostal Plate, for length					
" Attached to outside plating with Angle					
SIDE STRINGERS, Number					
" Angle					
" Intercostal Plate, for lng.					
" Attached to outside plating with Angle					
Awning or Shelter Deck Stringer Plates, breadth and thickness	52	.54/.40	52	.54/.40	
" Angle on ditto	4 1/2 x 4 1/2	.56	4 1/2 x 4 1/2	.56	
" Tie Plates, fore and aft, outside Hatchways	.40		.40		
" Deck, * Iron or Steel, for full lng.	36/1.32		36/1.32		
" Wood Deck. Material & thickness					
Upper Deck Stringer Plate, breadth and thickness	50	.46	50	.46	
" Angles on ditto, No.	3 1/2 x 3 1/2	.44	3 1/2 x 3 1/2	.44	
" Tie Plates, outside Hatchways	.40		.40		
" Deck, * Iron or Steel, for full lng.	44-.36-.72	.44	.36-.32		
" Wood Deck. Material & thickness					
Second Deck Stringer Plates, br'dth & thckn's	46	.36	46	.36	
" Angles on ditto, No.	3 1/2 x 3 1/2	.44	3 1/2 x 3 1/2	.44	
" Tie Plates, outside Hatchways	.30		.30		
" Deck, * Material and thickness	30		30		
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					
" Angle on ditto					
" Tie Plates					
" Deck. Material and thickness					

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

W281-0126 (1/2)



[illegible]

EQUIPMENT No. 29691 LETTER W.										ANCHORS.													
Number of Certificate.		Anchors.		WEIGHT, EX. STOCK		WEIGHT OF STOCK		TEST, PER CERTIFICATE.		WEIGHT REQ. BY TABLE 31.		Description of Anchor.		Makers.		Where and when tested and Superintendent.							
		Cwts.	qrs.	lbs.	Cwts.	qrs.	lbs.	Tons.	cwts.	qrs.	lbs.	Cwts.	qrs.	lbs.									
34991	1st Bower ..	53	0	20	Mohler	44	6	1	0	52	2	0	Butane Head	Richard Sykes Ready	J.C. Paul	10-1920							
34971	2nd "	52	0	6	"	43	12	2	0	"	"	"	"	"	"	"	"						
35252	3rd "	45	0	0	"	39	5	0	0	"	"	"	"	"	"	"	"						
	Collectee weight	150	0	26	"	"	"	"	"	149	2	0	"	"	"	"	"						
35310	Stream ....	14	1	22	3	3	0	16	1	1	0	14	0	0	Com stock	J.C. Paul	10-1920						
34091	Kedge .....	5	3	0	1	2	20	8	2	3	7	6	0	0	"	"	"						
Particulars of <b>Dry Test</b> of Cast Steel Anchors, viz.:— Weight, Surveyor's Initials, Number of Certificate, Date of Test.																							
		1st Bower		33 Cwt - 2 Qrs - 6 lbs N° 3542		16/6-1920		F. Pratt															
		2nd "		31 Cwt - 3 Qrs - 20 lbs N° 3623		6/7-1920		R.D. Williamson															
		3rd "		27 Cwt - 0 Qrs - 0 lbs N° 3312		27/4-1920		"															
CHAIN CABLES.										HAWERS AND WARPS.													
Number of Certificate.		Length and Size supplied.		Test per Certificate.		WEIGHT OF CHAIN CABLE.		Fathoms and Size Per Table 31.		Description.		Makers of Cables.		Where and when tested, and Superintendent.		Material.		Length and Size supplied.		Breaking Test of Steel Wire Twine.		Fathoms and size per Table 31.	
		Length.	Diam.	Status.	Break.	Supplied.	Per Rule.	Fathoms.	Inch.									Length.	Cir.	Yds.	Length.	Cir.	
25250		240	2 1/2	Top	76 1/2	10770	577-2-14	575-2-14	270	2 1/2	Steel	R. Sykes Cardiff	15/10-1920	G.W. Paul	TOWLINE	Fathoms.	Inch.	120	4 1/2	39	120	4 1/2	
	Iron Stream Chain or Steel Wire...	90	4 1/2		39				90	4 1/2	Drumiger Kautzsch				HAWERS & WARPS	Fathoms.	Inch.	4x90	7	4x90	7		
<b>Boats</b> <b>Pumps, Number</b> 6 total <b>Windlass is</b> Steam pump + 2 hand pumps <b>Engine Room Skylights.</b> How constructed? Steel and angle <b>Coal Bunker Openings.</b> How constructed? steel and angle <b>Number of Scuppers,</b> and numbers and dimensions of <b>Freeing Ports, &amp;c.</b> 8 scuppers <b>Ceiling in Holds,</b> thickness and material 2 1/2 pine on battens as per rule <b>Cargo Hatchways.</b> How formed? steel and angle <b>State size No. 1 Hatch (Forward)</b> 30' x 7 1/2' x 20' 0" <b>No. 2 Hatch</b> 30' x 7 1/2' x 20' 0" <b>No. 3 Hatch</b> 18' x 4 1/2' x 20' 0" <b>No. 4 Hatch</b> 30' x 7 1/2' x 20' 0" <b>Number of Web Plates, Shifting Beams and Fore and Afters</b> to each Hatch no fore and afters <b>Bulwarks,</b> height above deck and description H.V. International <b>The foregoing is a correct description.</b> Schoepshout M. DE MAAS <b>Builder's Signature</b> (the owner) J. V. Heeren <b>Surveyor's Signature</b> J. V. Heeren <b>Surveyor to Lloyd's Register of Shipping</b> J. V. Heeren																							
<b>Correspondence.</b> —State dates and initials of letters respecting this case (Reference should be made in any correspondence connected with the case) M <sup>5</sup> /9-1919; 9/9-1919; 5/12-1919; 6/12-1919; 14/2-1920; 27/4-1920; 11/8-1920; 2/12-1920; 9/8-1921 <b>Workmanship.</b> Are the butts of plating planed or otherwise fitted? Overlapped and caulked. <b>Is the riveted work properly closed?</b> Yes <b>Are the liners between the frames and plates single pieces?</b> Yes <b>to plate, &amp;c., conform well to each other?</b> Yes <b>from the faying surfaces?</b> Yes <b>Do the holes for riveting plate to frames, butt straps, or plate</b> <b>Are the rivet holes well and sufficiently countersunk in the plate and punched</b> <b>from the faying surfaces?</b> Yes <b>Do any rivets break into or through the seams or butts of the plating?</b> Yes a few <b>Are the butts of Plating, Stringers, &amp;c. properly shifted and strapped?</b> Yes <b>Have all the upper and weather decks been tested as required by the Rules (Sec. 26, par. 20)?</b> Yes <b>State results of tests</b> Good. <b>Have all the gutterways been tested as required by the Rules (Sec. 26, par. 20)?</b> Yes <b>State results of tests</b> Good. <b>General Remarks (State quality of workmanship, &amp;c.)</b> The vessel has been built in accordance with the approved plans and the workmanship has been found good. The instructions contained in Secretary's letters referred to above and in general conformity with the Society's Rules. Copies of the approved plans have been retained in your office for reference. The double bottom has been fitted to carry oilfuel and all arrangements have been made to comply with the Society's Rules. The fore- and afterpeak and bottom tanks under engine have been fitted for fresh water and fresh water. Tonnage for free Gross Tonnage = 5104 Wireless fitted "Radio Holland". The Surveyor should state the Number of Report and Name of any Sister Vessel. Plans to be forwarded with P.E. Report showing vessel as built. Fees applied for, 11/0 1921 Received by me, 11/10 1921 Certificate to be sent to Rotterdam date of issue 2.11.21. Surveyors I am of opinion this Vessel should be Classed * 100 H/V With, or without Freeboard, as condition of Class with Freeboard. Committee's Minute FRI OCT 28 1921 Character assigned 100A1 Sheets are with fld. Lloyd's Arb. O. + Ldb. 9.21 Z.B. Lindholm fuel 9.21 + P. alone 100°F. © 2019 Lloyd's Register Foundation																							



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 *Shelter deck*

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) *Three steel decks*

Official No. — ; Signal Letters —

State if Machinery is fitted aft *no*

How are the surfaces preserved from oxidation? Inside *Cement and Briggs Bitumastic* Outside *Paint*

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

Where Fitted.	Length. Feet.	Water Capacity. Tons.	Where Fitted.	Length. Feet.	Water Capacity. Tons.
Double bottom, aft,	100	282	Fore peak tank,	17	28
Double bottom, under Engines and Boilers,			After peak tank,	17	122
Double bottom, if under Engines only,	22.5	86½	Deep tank, aft,		
Double bottom, if under Boilers only,	14.25	57	Deep tank, forward,		
Double bottom, forward,	167.5	546	Other tanks, if fitted, <i>Settling tank on SB as per plan</i>		
Total capacity of double bottom	204.25	971½	(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 *Yes and No*

Order for Special Survey No. *604*

Date *22/6-1920*

No. *13* in builder's yard.

DATES of Surveys held while building

*5/3; 11/6; 9/7; 23/8; 9/9; 1/10; 8/10; 26/10; 16/11; 17/12; 21/12; 1920.- 5/1; 21/1; 4/2; 16/2; 1/4; 19/4; 1-8-16-21-29/5; 4-25/6; 13-22-30/7; 8-29/7; 13/8; 7-15-16-20-28/8; 1921.-*

Total No. of Visits *35*

Surveyor's Signature



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