

With or Without Disconnected Erections.

STEEL STEAMER.

Received at London Office MON. 5 DEC 1910

State if Report is also sent on the Machinery of the Vessel See Report No. 4685.

Date of completion of report 29 November 1910 Port of Amsterdam
Survey held at Salt Kommerl 6 Amsterdam Date, First Survey 11 May
On the Steel Motor Lighter Cornelis Last Survey 26 November 1910
No. 4684

TONNAGE under 339.33

CLASS 100 A 1.

FEET.

Master A. W. Teerlinck

Year of appointment

(1) As Master in service of owner of present vessel—1910
(2) As Master of this vessel—1910

Tonnage Deck... 339.33

Do. between Tonnage Dk. and 3rd and 4th Dk.

Total under Upper Dk.

Do. of Poop

Do. of R.Q.Dk.

Do. of Bridge House 28.50

Do. of Forecastle 15.22

Do. of Houses on Dk.

Do. of excess of Hatchways 15.50

Do. above Crown of Engine Room

Gross Tonnage 398.55

Less Crew Space

Less above Crown of Engine Room 36.59

TONNAGE FOR FEES 362.16

Less Engine Room

Less Navigation Spaces 127.53

Breadth (greatest moulded) 26.96

Depth, at middle of length from top of keel to top of upper deck beams at side 12.6

Transverse Number 39.333

Length on deck from fore part of stem to after part of stern post 154.1

Longitudinal Number 6057.28

Depth "d," at middle of length (See Secs. 2 & 13) 9.54

Proportions—Depths to Length—Upper Deck Beam at side to top of keel 12.582

" " Long Bridge Deck Beam at side to top of keel

Built at Salt Kommerl

When built 1910 Launched 10 Sept 1910.

By whom built J. Meijers Shipbuilding Co

Owners J. van Rompuy & Co

Managers Ditt.

(Where necessary to be entered in Reg. Book.)

Residence Rotterdam (Holland)

Port belonging to Terneuzen

Register Tonnage as cut on Beam 234.63

Destined Voyage United Kingdom If Surveyed while Building, Afloat, or in Dry Dock Building

LENGTH on Deck as per Rule	Feet.	Inches.	BREADTH Moulded	Feet.	Inches.	DEPTH, ACTUAL—Top of Floors to top of Upper Dk. Beams	Feet.	Inches.	No. of Decks with flat laid	No. of Tiers of Beams
154			26	10		9	5 1/4		One	One

Dimensions of Ship per Register, Length 154.8 breadth 26.96 depth 10.66 Moulded depth, ft. 12 ins. 6 To Bridge Dk. Round of Upper Dk. Beam, Actual 4 1/4 ins.

FRAMING.						PILLARS.					
	Inches in Ship	Inches in Ship	Inches in Ship	Inches in Ship	Inches in Ship		Inches in Ship	Inches in Ship	Inches in Ship	Inches in Ship	Inches in Ship
FRAME, Angles, Bars amidships	5	3	36	5	3	PILLARS, In 'tween Deck, size and spacing					
Do. in peaks	5	3	36	5	3	" " Hold	3	3	36	5	3
Do. in way of Double Bottoms at Solid Floors	3	3	28	3	3	" " Quarter 'tween Dks.,					
" " at intermdt. Bkts.	3 1/2	3	30	3 1/2	3	" " in Hold					
Spacing of Frames from centre to centre amidships	22					KEELSONS & STRINGERS.					
" " from 1/2 length to Collision bulkhead						CENTRE LINE KEELSON, Vertical Plates above floors, Through Plate, or Intercoastal Plate	20	36	36	36	36
" " in peaks						" " Rider Plate					
REVERSED FRAME, Angles						" " Flat Plate Keel Angles	3 1/2	3 1/2	36	3 1/2	3 1/2
Do. in way of Double Bottoms at Solid Floors	3	3	28	3	3	" " Horizontal Plates on Floors 2 x 12	24	40	24	40	40
" " at intermdt. Bkts.						" " Angles on Bulb Angles double	3 1/2	3 1/2	36	3 1/2	3 1/2
FRAMING, depth of girder						SIDE KEELSONS, Number in After Body	One		One		
FLOORS, depth and thickness of Floor Plate at mid-line for 1/2 length amidships	15	28	14 1/2	26		" " Angles on Bulb Angles	3 1/2	3 1/2	36	3 1/2	3 1/2
" " in way of Engine and Boiler Spaces		26		24		" " Plates above floors, double length	3 1/2	3 1/2	36	3 1/2	3 1/2
" " thickness at the ends of vessel		26		24		" " Intercoastal Plate, for 8 frame lengths			36		36
" " depth at 1/2 the half breadth, as per Rule	15		14			" " Attached to outside Plating with Angle	3 1/2	3 1/2	36	3 1/2	3 1/2
" " height extended at the Bilges						BILGE KEELSON, Angles					
FLOORS & BRACKETS in Cell Dble Bottoms		28		28		" " Intercoastal Plate for length					
" " state if flanged (top & bottom)	not flanged					" " Attached to outside Plating with Angle					
" " Spacing	22			22		SIDE STRINGERS, Number	One		One		
CENTRE GIRDER, in Dbl. bottom, dpth. & thicknss.	30	36	30	36		" " Angle	3 1/2	3	32	3 1/2	3
" " Angles, Top	3	3	34	3	3	" " Intercoastal Plate, for full length			30		30
" " Bottom	3 1/2	3 1/2	36	3 1/2	3 1/2	" " Attached to outside plating with Angle	3	3	30	3	3
" " to Floors	3	3	28	3	3	Upper Deck Stringer Plate, br'dth & thickness (clear of Bridge)	36	40	36	40	
SIDE GIRDERS, number on each side & thickness	One	28	One	28		" " br'dth & thickness (in way of Bridge)					
" " state if flanged (top and bottom)	not flanged					" " Angle (clear of Bridge)	3 1/2 x 3 1/2	42	3 1/2 x 3 1/2	42	
" " Angles (top and bottom)	3	3	28	3	3	" " Tie Plate at sides of Hatchways		40		40	
" " to Floors	2 1/2	2 1/2	28	2 1/2	2 1/2	" " Deck * Iron or Steel, for full lng.		30		30	
MARGIN PLATE, depth (exclusive of flange) and thickness	25	30	20	30		" " Thickness (clear of Bridge)					
" " Angles to Outside Plating	3	3	30	3	3	" " (in way of Bridge)					
" " Floors	3	3	28	3	3	" " Wood Deck. Material & thicknss					
" " Height of Brackets above at bilge	2		2			Second Deck Stringer Plate, br'dth & thickness					
INNER BOTTOM PLATING, breadth and thickness of Middle Line Strake	51	34	30	34		" " Angles on ditto, No.					
" " in Engine and Boiler space		32		32		" " Tie Plates outside Hatchways					
" " Remainder in Holds						" " Deck * Iron or Steel, for lng.					
BEAMS, Upper Deck, Single Angle, Bulb Angle, Plate, Tee Bulb, or Channel	5	3	30	5	3	" " Wood Deck. Material & thickness					
" " Angles on upper edge						Third Deck Stringer Plate, br'dth & thickness					
" " In way of Long Bridge HATCHES	6 1/2	3	40	6 1/2	3	" " Angles on ditto, No.					
" " Spacing	22		22			" " Tie Plates, outside Hatchways					
BEAMS, Second Deck, Single Angle, Bulb Angle, Plate, Tee Bulb, or Channel						" " Deck * Material and thickness					
" " Angles on upper edge						Fourth and Fifth Deck Stringer Plate, breadth & thickness					
" " Spacing						" " Angles on ditto, No.					
BEAMS, Third and Fourth Deck, Single Angle, Bulb Angle, Plate, Tee Bulb, or Channel						" " Tie Plates outside Hatchways					
" " Angles on upper edge						" " Deck. Material & thickness					
" " Spacing						Poop Deck Stringer Plate, breadth & thickness					
BEAMS, Poop Deck, Angle, Bulb Angle, Plate, Tee Bulb, or Channel						" " Angle on ditto					
" " Angles on upper edge						" " Tie Plates					
" " Spacing						" " Deck. Material and thickness					
BEAMS, Bridge Deck, Angle, Bulb Angle, Plate, Tee Bulb, or Channel						Bridge Deck Stringer Plate, br'dth & thickness					
" " Angles on upper edge						" " Angle on ditto					
" " Spacing						" " Tie Plates					
BEAMS, Forecastle Deck, Angle, Bulb Angle, Plate, Tee Bulb, or Channel	4	3	30	4	3	" " Deck. Material and thickness					
" " Angles on upper edge						Forecastle Deck Stringer Plate, br'dth & thickness	26	33	26	33	
" " Spacing	22		22			" " Angle on ditto	3 x 3	44	3 x 3	44	
						" " Tie Plates in way of Windlass		33		33	
						" " Deck. Material and thickness	TEAR 2 1/4		2 1/4		

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

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WEB FRAMES.				FORGINGS or CASTINGS.			
Inches in Ship.				Inches per Rule.			
WEB-FRAMES, In Fore Body, No. and spacing				KEEL, Bar, depth and thickness			
" " " brdth. & thickness				STEM, moulding and thickness			
" " " No. of Side Stringers " "				STERN-POST for Rudder do. do.			
WEB-FRAMES, In E. & B. Space, No. and spacing				" " " for Propeller			
" " " brdth. & thickness				RUDDER-Axle Table 22. Speed 9 knots			
" " " No. of Side Stringers " "				" Main-Piece, diameter at head			
" " " Size of Face Angles to Web-Frames				" " " at heel			
BRACKET PLATES to Stringers between Web Frames, depth and thickness				RUDDER, how constructed			
" " " "				" Thickness of Plates or Single Plate			
" " " "				Can the Rudder be unshipped afloat?			
COLLISION " PARTITION " LONGITUDINAL "				Manufacturer's name or trade mark of the Iron or Steel (state process of manufacture of Steel) used for Frames, Floors, Beams, Keelsons, Tie and Stringer Plates, Plating, &c.?			
Are the outside Plates doubled two spaces of Frames in length?				Has the Steel been tested as required by the Rules?			

PLATING.										RIVETING.														
AS IN SHIP.					PER RULE OR AS APPROVED.					EDGES.					BUTTS.									
STRAKES.					AMIDSHIP.					Single or Double.					RIVETS.									
Breadth. Thickness. Thickness. Thickness.					Breadth. Thickness. Thickness. Thickness.					Breadth. Thickness. Thickness. Thickness.					Breadth. Thickness. Thickness. Thickness.									
FLAT PLATE KEEL					36 54 44 44					36 54 44 44					Double 4 1/2 3/4 2 3/4 3/4 2 3/4 14 1/2 60					4 1/2 3/4 2 3/4 3/4 2 3/4 14 1/2 60				
GARBOARD OF A Strake					44 38 38 34					44 38 38 34					44 38 38 34					44 38 38 34				
B "					44 38 34 34					44 38 34 34					44 38 34 34					44 38 34 34				
C "					40 38 34 38					40 38 34 38					40 38 34 38					40 38 34 38				
D "					42 38 34 34					42 38 34 34					42 38 34 34					42 38 34 34				
E "					47 36 32 32					47 36 32 32					47 36 32 32					47 36 32 32				
F "					42 38 34 34					42 38 34 34					42 38 34 34					42 38 34 34				
G "					38 40 40 36					38 40 40 36					38 40 40 36					38 40 40 36				
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THICKNESS OF SHEERSTRAKE																								
CLEAR OF LONG BRIDGE																								
DO. OF STRAKE BELOW																								
DEBLG. of Flat Plate Keel																								
" Sheerstrakes																								
Length and thickness																								
POOP SIDES																								
SHORT BRIDGE SIDES																								
FORECASTLE SIDES																								

UPPER DECK				SECOND DECK			
Butts, riveted for				Butts, riveted for			
Straps, single, double or overlapped for				Straps, single or overlapped for			
Butts, riveted for				Butts, riveted for			
Straps, single or overlapped for				Straps, single or overlapped for			

FRAMES				REVERSED FRAMES			
FRAMES extend in one length from				REVERSED FRAMES on floors and frames extend from			

MASTS, SPARS, &c.									
LOWER MASTS									
Bowsprit									
Topmasts, Yards and Reminders of Spars									
Rigging, Material and Size, Shrouds									
Sails									

EQUIPMENT No. 6400										ANCHORS.										TONNAGE U.D.K. OR PLATING No. FOR TRAWLERS									
Number of Certificate										Description of Anchor										Where and when tested and Superintendent									
8217 1st Bower										8219 2nd										8218 3rd									
8220 Stream										8221 Kedg																			
CHAIN CABLES.										HAWERS AND WARPS.																			
Number of Certificate										Description of Cable										Where and when tested and Superintendent									
171 172										173 174										175 176									
Boats										Steering Gear										Pumps									
Windlass										Engine Room Skylights										Coal Bunker Openings									
Ceiling in Holds										Cargo Hatchways										State size No. 1 Hatch									
Number of Web Plates										Bulwarks										The foregoing is a correct description									
Builder's Signature										Surveyor's Signature										Supervisor to Lloyd's Register of British and Foreign Shipping									

Correspondence.—State dates and initials of letters respecting this case (Reference should be made in any correspondence connected with the case) *Feb 1 March 15*

Workmanship. Are the butts of plating planed or otherwise fitted? *Planed*

Is the riveted work properly closed? *Yes*

Are the liners between the frames and plates solid single pieces? *Yes*

Do the holes for riveting plate to frames, butt straps, or plate to plate, &c., conform well to each other? *Yes*

Are the rivet holes well and sufficiently countersunk in the plate and punched from the faying surfaces? *Yes*

Do any rivets break into or through the seams or butts of the plating? *0 few*

Are the butts of Plating, Stringers, &c., properly shifted and strapped? *Yes*

Have all the upper and weather decks been tested as required by the Rules (Sec. 26, par. 20)? *Yes*

State results of tests *Satisfactory*

Have all the gutterways been tested as required by the Rules (Sec. 26, par. 20)? *Yes*

State results of tests *Satisfactory*

General Remarks (State quality of workmanship, &c.)

This vessel has been built according to the Society's Rules and approved plans which are herewith returned to London Office. Materials and Workmanship throughout good. Double bottom and forepeak tank duly tested under hydraulic pressure with a head of water to main deck and 8' above forepeak tank respectively, & found to be perfectly tight. Steering gear windlass and handpumps in good working condition.

The Surveyor should state the Number of Report and Name of any Sister Vessel.

The amount of Entry Fee £ 2 : 0 : 0

Special Survey Fee £ 18 : 2 : 0

Travelling Expenses, if any £ 6 : 11 : 3

State whether the Vessel has been built under Special Survey *Yes*

I am of opinion this Vessel should be Classed *100 A1*

With, or without Freeboard, as condition of Class *Yes*

Committee's Minute

Character assigned

TUE. 6 DEC 1910

100 A1

asb. P.

W.

GENERAL REMARKS—(continued).

PARTICULARS FOR RECORD in the REGISTER BOOK.—Length of Poop ft., R.Q.D. ft., Bridge ft., Forecastle 13.75 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) One steel deck. One tier of beams
Official No. ; Signal Letters State if Machinery is fitted aft Yes.
How are the surfaces preserved from oxidation? Inside Paint and Cement Outside Anti Corrosion & Gasolizing Comp.

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, <u>etc.</u>	<u>97.2</u>	<u>12.4</u>	Fore peak tank, <u> </u>	<u>14-8</u>	<u>21</u>
Double bottom, under Engines and Boilers, <u> </u>			After peak tank, <u> </u>		
Double bottom, if under Engines only, <u> </u>			Deep tank, aft, <u> </u>		
Double bottom, if under Boilers only, <u> </u>			Deep tank, forward, <u> </u>		
Double bottom, forward, <u> </u>			Other tanks, if fitted, <u> </u>		
Total capacity of double bottom <u>12.4 tons</u>			(If necessary, furnish further information by sketch) <u> </u>		

* 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. 30

Date 7th February 1910

No. 309 in builder's yard.

DATES of Surveys held while building

May 11, 24 and 30. June 9 and 20. July 5 and 21. August 11, 24 and 30
Sept 10 and 30. October 11, 19 and 27. November 1, 14, 15, 23 and 29.

Total No. of Visits 20.

Surveyor's Signature J. H. Albee

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