

1st 2 Dks & R.Q.Dk.,  
and Pt. Awng. Dk.

# IRON OR STEEL STEAMER.

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

Received at London Office

No. 2354a

TUES. FEB 26 1901

Date of completion of Report 19<sup>th</sup> February 1901

Port of *Amsterdam*

Date, First Survey 26 March 1900 Last Survey 12<sup>th</sup> February 1901

Rig *two pole masts*

Master *N.N.*

Year of appointment

(1) As master in service of  
owner of present vessel—18  
(2) As master of this  
vessel—18

Built at *Groningen*

When built 1900-1901 Launched 22<sup>nd</sup> Novr 1900.

By whom built *Witte, Ensing & Co (search papers)*

Owners *Pile & Co*

Managers *N.N.*

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

Residence *London*

Port belonging to *London*

ONE OR TWO DECKED VESSEL.

CLASS *100 A 1 Contemplated*

FEET.

Half Breadth (moulded) ..... 11<sup>1</sup>/<sub>2</sub>

Depth from upper part of Keel to top of Main Deck Bms. .... 10<sup>3</sup>/<sub>4</sub>

Girth of Half Midship Frame (as per Rule) ..... 19<sup>5</sup>/<sub>8</sub>

1st Number ..... 40,75

Length on deck from after part of stem to fore part of stern post ..... 119

2nd Number ..... 4849.25

Proportions—Breadths to Length ..... 5.04

Depths to Length—Main Deck to top of Keel ..... 11.56

Destined Voyage *London* If Surveyed while Building, Afloat, or in Dry Dock During Construction

TONNAGE under Tonnage Deck

Do. of Poop

Do. of Raised Or Dk. or Break...

Do. of Bridge Houses

Do. of Forecastle

Do. of Houses on Deck

Do. of excess of Hatchways

Do. of Crown of

Do. of Room

Do. of Space

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PLATING.

STRAKES.	AS IN SHIP.			PER RULE OR AS APPROVED.		RIVETING.									
	AMIDSHIP.	FORWARD.	AFT.	AMIDSHIP.		EDGES.					BUTTS.				
				Breadth.	Thickness.	Single or Double.	Breadth of Lap.	Diam.	Spacing.	Double or Treble and for what Length.	RIVETS.	STRAPS.	IF LAPPED.		
FLAT PLATE KEEL	30	9	8.5	30	9	double	4 1/4	3/4	3 1/4	double	3/4	2 1/8	14 1/2	11	
GARBOARD OR A STRAKE	30	9	8.5	30	9	id	4 1/4	3/4	3 1/4	double	3/4	2 1/8	14 1/2	11	
State actual thickness in way of Double Bottom.	30	9	8.5	30	9	id	4 1/4	3/4	3 1/4	id	3/4	2 1/8	14 1/2	11	
B	30	9	8.5	30	9	id	4 1/4	3/4	3 1/4	id	3/4	2 1/8	14 1/2	11	
C	30	9	8.5	30	9	id	4 1/4	3/4	3 1/4	id	3/4	2 1/8	14 1/2	11	
D	30	9	8.5	30	9	id	4 1/4	3/4	3 1/4	id	3/4	2 1/8	14 1/2	11	
E	30	9	8.5	30	9	id	4 1/4	3/4	3 1/4	id	3/4	2 1/8	14 1/2	11	
F	30	9	8.5	30	9	id	4 1/4	3/4	3 1/4	id	3/4	2 1/8	14 1/2	11	
G	30	9	8.5	30	9	id	4 1/4	3/4	3 1/4	id	3/4	2 1/8	14 1/2	11	
H	30	9	8.5	30	9	id	4 1/4	3/4	3 1/4	id	3/4	2 1/8	14 1/2	11	
J	30	9	8.5	30	9	id	4 1/4	3/4	3 1/4	id	3/4	2 1/8	14 1/2	11	
K	30	9	8.5	30	9	id	4 1/4	3/4	3 1/4	id	3/4	2 1/8	14 1/2	11	
L	30	9	8.5	30	9	id	4 1/4	3/4	3 1/4	id	3/4	2 1/8	14 1/2	11	
M	30	9	8.5	30	9	id	4 1/4	3/4	3 1/4	id	3/4	2 1/8	14 1/2	11	
N	30	9	8.5	30	9	id	4 1/4	3/4	3 1/4	id	3/4	2 1/8	14 1/2	11	
P	30	9	8.5	30	9	id	4 1/4	3/4	3 1/4	id	3/4	2 1/8	14 1/2	11	
DOUBLING OF Flat Plate Keel															
Length and thickness of Bilges															
Length and thickness of Sheerstrakes															
Length and thickness of Strake below															
POOP SIDES	30	6	5												
RAISED QUARTER DECK SIDES	30	6	5												
BRIDGE SIDES	30	6	5												
FORECASTLE SIDES	30	6	5												
LENGTHS OF PLATING	from 12 to 16 ft. Except at ends.														

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, outside Plating, &c. *Edwards & Hahler's Condensed Iron Co.*

Butts, treble riveted for ☒ length amidship.

Straps, single, double or overlapped for ☒ length amidship.

Butts of Bilge & Side Stringers, and Tie Plates, treble or double riveted?

Inner Bottom Plating, riveting of Edges ☒ Butts ☒

Centre Girder Butts, ☒ riveted. Keelson Butts, ☒ riveted.

Frames, riveted through Plates with ☒ in. Rivets, about ☒ apart.

Rivets, state whether of Iron or Steel ☒

FRAMES extend in one length from *Centre* to *maindeck stringer*

REVERSED FRAMES on floors and frames extend from *Centre to maindeck stringer & side stringer alternately in machinery space and from Centre to upper turn of bilge in hold, on forecastle to forecastle deck*

MASTS, SPARS, &c.

	Material.	Total length.	DIAMETER AND THICKNESS.				No. of Plates in round.	ANGLES.		RIVETING.	
			At Partners.	Heel.	Hounds.	Head.		Number.	Size.	Seams.	Butts.
Fore	<i>Cypress</i>	<i>65</i>	<i>12"</i>	<i>9 1/2"</i>	<i>10 1/2"</i>	<i>6"</i>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	
Main	<i>Cypress</i>	<i>35</i>	<i>9 1/2"</i>	<i>9 1/2"</i>	<i>9 1/2"</i>	<i>4"</i>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	
Mizen	<i>Cypress</i>	<i>35</i>	<i>9 1/2"</i>	<i>9 1/2"</i>	<i>9 1/2"</i>	<i>4"</i>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	

Bowsprit

Topmasts, Yards and Remainder of Spars, *booms fore 10" diam. aft 6 1/2"*

Rigging, Material and Size. Shrouds *galvanized iron 2 1/4"* Stays *fore 2 1/4 & 1 1/2, mizen 1 1/2"*

Sails, *Complete* Suit of *best American cloth* Sails and the following spare sails *nil*

EQUIPMENT No. *5195* LETTER *C* TONNAGE FOR TRAWLERS *U.D.K.*

ANCHORS.

Number of Certificate.	Anchors.	WEIGHT, EX STOCK.			WEIGHT OF STOCK.			TEST, PER CERTIFICATE.			WEIGHT REQUIRED BY TABLE 22.			Description of Anchor.	Makers.	Where and when tested and Superintendent.
		Cwts.	qrs.	lbs.	Cwts.	qrs.	lbs.	Tons.	Cwts.	qrs.	lbs.	Cwts.	qrs.			
<i>39764</i>	1st Bower	<i>6</i>	<i>3</i>	<i>0</i>	<i>9</i>	<i>0</i>	<i>0</i>	<i>9</i>	<i>0</i>	<i>0</i>	<i>6</i>	<i>1</i>	<i>0</i>	<i>Fairbanks Patent</i>	<i>Taylor South Dock</i>	<i>21.12.1900</i>
<i>39765</i>	2nd "	<i>6</i>	<i>3</i>	<i>0</i>	<i>9</i>	<i>0</i>	<i>0</i>	<i>9</i>	<i>0</i>	<i>0</i>	<i>6</i>	<i>1</i>	<i>0</i>	<i>id</i>	<i>id</i>	<i>id</i>
<i>39766</i>	3rd "	<i>12</i>	<i>3</i>	<i>14</i>	<i>12</i>	<i>2</i>	<i>0</i>	<i>12</i>	<i>2</i>	<i>0</i>	<i>12</i>	<i>2</i>	<i>0</i>	<i>Common</i>	<i>H. T. Wellford</i>	<i>Not tested</i>
	Stream	<i>1</i>	<i>2</i>	<i>0</i>	<i>1</i>	<i>14</i>	<i>3</i>	<i>18</i>	<i>3</i>	<i>0</i>	<i>1</i>	<i>2</i>	<i>0</i>	<i>id</i>	<i>id</i>	<i>id</i>
	Kedge	<i>0</i>	<i>3</i>	<i>0</i>	<i>0</i>	<i>0</i>	<i>21</i>	<i>0</i>	<i>3</i>	<i>0</i>	<i>0</i>	<i>3</i>	<i>0</i>	<i>id</i>	<i>id</i>	<i>id</i>

CHAIN CABLES.

Number of Certificate.	Fathoms.	Size.	TEST PER CERTIFICATE.		WEIGHT OF CHAIN CABLE.		Fathoms and Size Per Table 22.	Description.	Makers of Cables.	When and where tested, and Superintendent.	HAWERS AND WARPS.					
			Tons.	Per Table 22.	Supplied.	Per Table 22.					Material.	Fathoms.	Size.			
<i>15625</i>	<i>136</i>	<i>1 1/2</i>	<i>14</i>	<i>12</i>	<i>47.12</i>	<i>45.53</i>	<i>155 x 1 1/2</i>	<i>Hyd</i>	<i>At Dock Sunderland</i>	<i>21.12.1900</i>	TOWLINE	<i>One</i>	<i>90</i>	<i>2 1/4</i>	<i>9 1/2</i>	<i>45 x 2 1/4</i>
<i>15631</i>	<i>46 1/2</i>	<i>9/16</i>	<i>8 1/2</i>	<i>16</i>	<i>8.2</i>	<i>16.8</i>	<i>45 x 9/16</i>	<i>id</i>	<i>id</i>	<i>id</i>	HAWSER	<i>Two</i>	<i>90</i>	<i>2 1/4</i>	<i>9 1/2</i>	<i>45 x 2 1/4</i>
											WARP	<i>One</i>	<i>45</i>	<i>4</i>	<i>9 1/2</i>	<i>45 x 2 1/4</i>
													<i>15</i>	<i>3</i>		

Boats *Two lifeboats, Carvel built. Each 16 x 5-6 x 2-5"*

Pumps, Number *three* Diameter of Barrel *4"* State whether they are in efficient working order *yes.*

Windlass is *Emerson's Walker & Thompson put the Capstan combined.*

Engine Room Skylights.—How constructed? *Iron Coamings*

What arrangements for deadlights in bad weather? *iron flaps with bulleeyes.*

Coal Bunker Openings.—How constructed? *Steel coamings* How are lids secured? *Watches* Height above deck? *12"*

Number of Scuppers, and number and dimensions of Freeing Ports, &c. *5 scuppers & five freeing ports 30" x 20"*

Ceiling in Holds, thickness and material *White pine 1"* Ceiling 'tween Decks, thickness and material *id*

Cargo Hatchways.—How formed? *Steel coamings* *31" above deck in midships.* If strong and efficient? *Yes, 2 1/2" thick*

State size No. 1 Hatch (Forward) *8' 9" x 8' 10"* No. 2 Hatch *28' x 11' 3"* No. 3 Hatch *id* No. 4 Hatch *id*

Number of Web Plates, Shifting Beams, and Fore and Afters to each Hatch. *two webs and three fore and afters*

No. of Breasthooks *4* No. of Crutches *4*

Bulwarks, height above deck and description *3'-5"* Main Rail, material and size *Steel Hydraulic rail.*

The above is a correct description.

Builder's Signature (here only) *J. P. Votje, Esq. Building* Surveyor's Signature *J. H. M. M. M.*

Surveyor to Lloyd's Register of British and Foreign Shipping.

Correspondence.—State dates and initials of letters respecting this case (Reference should be made to any correspondence connected with the case) *21.10.99 - 14.11.99 - 20.11.99 to Mr. Maxwinski, Registrar, District Surveyor. 19.6.1900. Mrs. Murray.*

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? *No*

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. 23, par. 24)? *yes* State results of tests *found properly tight*

Have all the gutterways been tested as required by the Rules (Sec. 23, par. 25)? *yes* State results of tests *perfectly tight*

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

*This vessel has been built according to the approved plans which are now in London Office and in conformity with the Society's rules. Workmanship and material good. All watertight bulkheads tested by hose. Forepeak tank tested with a head of water of 12 ft. found perfectly tight. All hand pumps in good working condition. Windlass and steering gear ditto. Lifeboat complete to fitted out.*

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

PARTICULARS FOR RECORD in the REGISTER BOOK.—Length of Poop *46 1/4* ft., R.Q.D. or Break *46 1/4* ft., Bridge Dk. *14* ft., F'castle *14* ft. (in feet and tenths) where the Poop is on top of the R.Q.D., or when the Poop or R.Q.D. 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. *84*; Signal Letters *id*

How are the surfaces preserved from oxidation? Inside *Red lead, Cement in bottom* Outside *Anti Corrosion*

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

Where fitted.	Length.	Water Capacity.	Where fitted.	Length.	Water Capacity.
Double bottom, aft,	<input checked="" type="checkbox"/>		Fore peak tank,	<input checked="" type="checkbox"/>	<i>15.6</i> <i>24.6</i>
Double bottom, under Engines and Boilers,	<input checked="" type="checkbox"/>		After peak tank,	<input checked="" type="checkbox"/>	<i>5.5 tons</i>
Double bottom, if under Engines only,	<input checked="" type="checkbox"/>		Midship deep tank,	<input checked="" type="checkbox"/>	
Double bottom, if under Boilers only,	<input checked="" type="checkbox"/>		Other tanks, if fitted,	<input checked="" type="checkbox"/>	
Double bottom, forward,	<input checked="" type="checkbox"/>		(If necessary, furnish further information by sketch.)	<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 *White being in construction* *23.11.99 - 14.8.24, 2.1900 - 26.8.24, 3.1900 - 23.8.24, 4.1900 - 16.8.17, 5.1900 - 24.8.28, 6.1900 - 12.8.15, 7.1900 - 14.8.18, 8.1900 - 24.8.28, 9.1900 - 10.11.1900 - 5.12.1900 - 14.1.1901 - 11.8.12.2.1901*

Date *15 October 99*

No. *84* in builder's yard

DATES OF SURVEYS held while building

Total No. of Visits *26*

The amount of Entry Fee *£ 2* : : Fees applied for, *18*

Special *£ 10* : *11* : Received by me, *J. H. M. M. M.*

Certificate *£ 6* : *12* : *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 *Without freeboard* Surveyor to Lloyd's Register of British and Foreign Shipping.

TUES MAR 5 1901 FRI. 27 DEC 1901

Committee's Minute

Character assigned *100 A1 steel*

*2000 + 2 m 2,01*

Date of Build to be as per Rule

*in Dec. 27/12/07*

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