

With or Without Disconnected Erections.

STEEL STEAMER.

SAT. AUG 31 1912

SAT. AUG 31 1912

Received at London Office

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

Date of completion of report

Survey held at *Bacorode, Antwerp*

Port of *Antwerp*

No. *9885*

Date, First Survey *Oct. 31, 1912*

Last Survey *July 2, 1912*

1912

On the (State if Single, Twin, or Triple Screw)

Single Screw Barge

BOSUN

Rig *Schooner*

TONNAGE under

Tonnage Deck

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

Do. of Forecastle

Do. of Houses on Dk.

Do. of excess of Hatchways

Do. above Crown of

Engine Room

Gross Tonnage

Less Crew Space

Less above Crown of

Engine Room

TONNAGE FOR FEES

Less Engine Room

Less Navigation Spaces

CLASS *100 A.1.*

FEET.

Master

Breadth (greatest moulded) *21.50*

Year of appointment

Depth, at middle of length from top of keel to top of upper deck beams at side *9.75*

Built at *Bacorode*

Transverse Number *31.25*

When built *1912* Launched *April 3rd 1912*

Length on deck from fore part of stem to after part of stern post *120.0*

By whom built *Van Damme Brothers & Adam*

Longitudinal Number *3450.0*

Owners

Depth "d," at middle of length (See Secs. 2 & 13) *8.79*

Managers

Proportions—Depth to Length—Upper Deck Beam at side to top of keel *12.3*

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

Residence

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

Port belonging to *London*

Destined Voyage

If Surveyed while Building, Afloat, or in Dry Dock

Feet.	Inches.	BREADTH	Feet.	Inches.	DEPTH, ACTUAL	Top of Floors to top of Upper Dk. Beams	Feet.	Inches.	No. of Decks with flat laid
120	0	Moulded	21	6	Do. do. do. do.	Second Dk. Beams	9	3 1/2	Do. No. of Tiers of Beams

of Ship per Register, Length	breadth	depth	Moulded depth, ft.	ins.	To Bridge Dk.	Round of Upper	ins.
120.0	21.5	9.75	9	9	To Upper Dk.	Dk. Beam, Actual	6

FRAMING.	Inches in Ship.	Inches in Ship.	Inches in Ship.	Inches per Rule Or as Approved.	Inches per Rule Or as Approved.	Inches per Rule Or as Approved.	PILLARS.	Inches in Ship.	Inches in Ship.	Inches in Ship.	Inches per Rule Or as Approved.	Inches per Rule Or as Approved.
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Angles, <i>E or L</i> amidships	3 1/2	2 1/2	32	3 1/2	2 1/2	28	PILLARS, In 'tween Deck, size and spacing	2 3/8	42	2 3/8	42
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peaks							" " Hold at Hatch Ends <i>3 1/2</i>				
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way of Double Bottoms at Solid Floors							" " Quarter 'tween Dks., " "				
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" " at intermdt. Dkts.							" " in Hold " "				
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of Frames from centre to centre amidships	21			21			KEELSONS & STRINGERS.	Inches in Ship.	Inches in Ship.	Inches in Ship.	Inches per Rule Or as Approved.	Inches per Rule Or as Approved.
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" " from 1/2 length to Collision bulkhead in peaks.							CENTRE LINE KEELSON, Vertical Plate above floors, Through Plate, or Intercoastal Plate	14 1/2	28	14 1/2	28
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SED FRAME, Angles	2 1/2	2 1/2	28	2 1/2	2 1/2	26	" Rider Plate	3	3	28	3	3
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way of Double Bottoms at Solid Floors							" Flat Plate Keel Angles					
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" " at intermdt. Dkts.							" Horizontal Plates on Floors	4 3/4	3 1/8	40	4 3/4	3 1/8
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NG, depth of girder	3 1/2			3 1/2			" Angles or Bulb Angles					
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S, depth and thickness of Floor Plate at mid-line for 1/2 length amidships	1 1/2	26	1 1/2	26			SIDE KEELSONS, Number <i>One</i>	4 1/4	3 1/8	40	4 3/4	3 1/8
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way of Engine and Boiler Spaces	E.S. 30	B.S. 36	E.S. 30	B.S. 36			" Angle or Bulb Angles	4 1/4	3 1/8	40	4 3/4	3 1/8
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thickness at the ends of vessel							" Plate above floors, for length					
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epth at 1/2 the half breadth, as per Rule	<i>Straight across see Section</i>						" Intercoastal Plate, for full length	3	3	28	3	3
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eight extended at the Bilges	23			23			" Attached to outside Plating with Angle					
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S in Cell. Double Bottoms							BILGE KEELSON, Angles					
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state if flanged (top & bottom)							" Intercoastal Plate for length					
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Spacing of Solid floors							" Attached to outside Plating with Angle					
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EGIRDER, in Dbl. bottom, dpth. & thickness							SIDE STRINGERS, Number <i>One</i>	4 3/4	3 1/8	40	4 3/4	3 1/8
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" Angles, Top							" Angle					
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" " Bottom							" Intercoastal Plate, for length	2 1/2	2 1/2	30	2 1/2	2 1/2
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" " to Floors							" Attached to outside plating with Angles					
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Brackets at intermdt. frmg., wdth & thknss							Upper Deck Stringer Plate, br'dth & thickness (clear of <i>Ridge</i>)	54	36	28	34
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IRDERS, number on each side & thickness							" " " " br'dth & thickness (in way of <i>Ridge</i>)	28	34		
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state if flanged (top and bottom)							" " " " Angle (clear of <i>Bridge</i>)	3 x 3	36	3 x 3	36
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Angles (top and bottom)							" " Tie Plate at sides of Hatchways				
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" " to Floors							" Deck, * Iron or Steel, for full lng.			32-30	30
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N PLATE, depth (exclusive of flange) and thickness							" Thickness (clear of Bridge)				
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Angles to Outside Plating							" (in way of Bridge)				
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" " Floors							Wood Deck, Material & thickness				
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Brackets at intermdt. frmg., wdth & thknss							Second Deck Stringer Plate, br'dth & thickness				
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Height of Outside Brackets above at bilge							" Angles on ditto, No.				
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BOTTOM PLATING, breadth and thickness of Middle Line Strake							" Tie Plates outside Hatchways				
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" " in Engine and Boiler space							" Deck, * Material and thickness				
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" " Remainder in Holds							Third Deck Stringer Plate, br'dth & thickness				
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Upper Deck, Single Angle, Bulb Angle, Plate, Tee Bulb, or Channel	3 1/2	2 1/2	32	4	2 1/2	30	" Angles on ditto, No.				
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In way of Long Bridge	2 1/2	2 1/2	28				" Tie Plates outside Hatchways				
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Spacing							" Deck, * Material and thickness				
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Second Deck, Single Angle, Bulb Angle, Plate, Tee Bulb, or Channel	3 1/2	2 1/2	32	4	2 1/2	30	Fourth and Fifth Deck Stringer Plate, breadth & thickness				
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Spacing							" Angles on ditto, No.				
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Third and Fourth Deck, Single Angle, Bulb Angle, Plate, Tee Bulb, or Channel	3 1/2	2 1/2	32	4	2 1/2	30	" Tie Plates outside Hatchways				
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Angles on upper edge	2 3/8	2 3/8	28				" Deck, * Material and thickness				
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Spacing							Wood Deck, Material & thickness				
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Beam Deck, Angle, Bulb Angle, Plate, Tee Bulb, or Channel	3 1/2	2 1/2	32	4	2 1/2	30	Bridge Deck Stringer Plate, br'dth & thickness				
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Angles on upper edge	2 3/8	2 3/8	28				" Angle on ditto				
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Spacing							" Tie Plates				
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Beam Deck, Angle, Bulb Angle, Plate, Tee Bulb, or Channel	3 1/2	2 1/2	32	4	2 1/2	30	" Deck, * Material and thickness				
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Angles on upper edge	2 3/8	2 3/8	28				Forecastle Deck Stringer Plate, br'dth & thickness				
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Spacing							" Angle on ditto				
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Beam Deck, Angle, Bulb Angle, Plate, Tee Bulb, or Channel	3 1/2	2 1/2	32	4	2 1/2	30	" Tie Plates				
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Angles on upper edge	2 3/8	2 3/8	28				" Deck, * Material and thickness				
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Spacing											
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Beam Deck, Angle, Bulb Angle, Plate, Tee Bulb, or Channel	3 1/2	2 1/2	32	4	2 1/2	30					
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Angles on upper edge	2 3/8	2 3/8	28								
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Spacing											
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Beam Deck, Angle, Bulb Angle, Plate, Tee Bulb, or Channel	3 1/2	2 1/2	32	4	2 1/2	30					
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Angles on upper edge	2 3/8	2 3/8	28								
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Spacing											
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Beam Deck, Angle, Bulb Angle, Plate, Tee Bulb, or Channel	3 1/2	2 1/2	32	4	2 1/2	30					
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Angles on upper edge	2 3/8	2 3/8	28								
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Spacing											
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Beam Deck, Angle, Bulb Angle, Plate, Tee Bulb, or Channel	3 1/2	2 1/2	32	4	2 1/2	30					
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Angles on upper edge	2 3/8	2 3/8	28								
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Spacing											
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Beam Deck, Angle, Bulb Angle, Plate, Tee Bulb, or Channel	3 1/2	2 1/2	32	4	2 1/2	30					
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Angles on upper edge	2 3/8	2 3/8	28								
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Spacing											
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Beam Deck, Angle, Bulb Angle, Plate, Tee Bulb, or Channel	3 1/2	2 1/2	32	4	2 1/2	30					
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Angles on upper edge	2 3/8	2 3/8	28								
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Spacing											
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Beam Deck, Angle, Bulb Angle, Plate, Tee Bulb, or Channel	3 1/2	2 1/2	32	4	2 1/2	30					
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Angles on upper edge	2 3/8	2 3/8	28								
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Spacing											
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Beam Deck, Angle, Bulb Angle, Plate, Tee Bulb, or Channel	3 1/2	2 1/2	32	4	2 1/2	30					
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Angles on upper edge	2 3/8	2 3/8	28								
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GENERAL REMARKS—(continued).

PARTICULARS FOR RECORD in the REGISTER BOOK.—Length of Poop 39.0 ft., R.Q.D. ☒ ft., Bridge ☒ ft., Forecastle 21.75 (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 Sk. (Sk.)
 Official No. _____; Signal Letters _____ State if Machinery is fitted aft Yes
 How are the surfaces preserved from oxidation? Inside Cement and Paint Outside Paint.

PARTICULARS OF WATER BALLAST.—State whether the Double bottom is constructed on the cellular system or with girders on floors 20 double bottom

Where Fitted.	*Length. Feet.	Water Capacity. Tons.	Where Fitted.	*Length. Feet.	Water Capacity. Tons.
Double bottom, aft,			Fore peak tank,		<u>30</u>
Double bottom, under Engines and Boilers,			After peak tank,		
Double bottom, if under Engines only,			Deep tank, aft,		
Double bottom, if under Boilers only,			Deep tank, forward,		
Double bottom, forward,			Other tanks, if fitted,		
Total capacity of double bottom			(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.

Order for Special Survey No. 44

Date September 22nd 1911

No. 256 in builder's yard.

DATE OF SURVEYS
held while building

1911 - Oct. 21, Nov. 28 - 1912 Jan. 11, 16, 23, Feb. 14, March 1, 2, 7, 13, 20, 30, April 1, 15
May 7 - June 6, 17, July 24.

Total No. of Visits 18

Surveyor's Signature

Norman McClelland

Lloyd's Register
Foundation