

W446-0205 1/2

23 SEP 1924

# With or Without Disconnected Erections.

## STEEL STEAMER.

Received at London Office

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

Date of completion of report *15th of September 1924* Port of *Rotterdam*  
Survey held at *Rotterdam* Date, First Survey *2nd of June 1923* Last Survey *10th of September 1924*

On the *Steel Steamer Motorvessel SLIEDRECHT* Rig *✓*

TONNAGE under 4131.26  
Tonnage Deck...  
Do. between Tonnage Dk. and 3rd and 4th Dk. 4131.26  
Total under Upper Dk. 4131.26  
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... 4646.80  
Gross Tonnage 4646.80  
Less Crew Space  
Less above Crown of Engine Room...  
TONNAGE FOR FEES...  
Less Engine Room  
Less Navigation Spaces

CLASS 100 FT 1  
Breadth (greatest moulded) 53.0  
Depth, at middle of length from top of keel to top of upper deck beams at side 28.0  
Transverse Number 81  
Length on deck from fore part of stem to after part of stern post 370  
Longitudinal Number 29970  
Depth "d," at middle of length (See Secs. 2 & 13) ✓  
Proportions—Depths to Length—Upper Deck Beam at side to top of keel 13.21  
" " Long Bridge Deck Beam at side to top of keel ✓

Master ✓  
Year of appointment (1) As Master in service of owner of present vessel—19 (2) As Master of this vessel—19  
Built at *Rotterdam*  
When built *1923/24* Launched *31/5 1924*  
By whom built *Rotterdamse Droogdok Maatschappij*  
Owners *Stoomvaart Maatschappij de Maas*  
Managers  
(Where necessary to be entered in Reg. Book.)  
Residence *Rotterdam*  
Port belonging to *Rotterdam*

Register Tonnage as out on Beam 2642.46 Destined Voyage *Longitudinale* If Surveyed while Building, Afloat, or in Dry Dock *Building*

LENGTH on Deck as per Rule . . .		Feet. 370	Inches. 0	BREADTH— Moulded . . .		Feet. 53	Inches. 0	DEPTH, ACTUAL—Top of <i>Longitudinals</i> <del>floor</del> to top of Upper Dk. Beams Do. do. do. do. Second Dk. Beams				Feet. 27	Inches. 10 1/4	No. of Decks with flat laid <i>one</i> No. of Tiers of Beams <i>shall be</i>
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Dimensions of Ship per Register, Length *370.02* breadth *53.20* depth *27.06* Moulded depth, ft. *28* ins. *0* To Bridge Dk. Round of Upper Dk. Beam, Actual *13 1/4* ins.

FRAMING.					
FRAME, Angles or Bars amidships	Inches in Ship.	Inches in Ship.	Inches in Ship.	Inches in Ship.	Inches in Ship.
Do. in peaks	7	3 1/2	.62	7	3 1/2
Do. in way of Double Bottoms at Solid Floors.	7	3 1/2	.42	7	3 1/2
Spacing of Frames from centre to centre amidships	27 1/2	27 1/2			
length to Collision bulkhead	27 1/2	27 1/2			
in peaks.	24	24			
REVERSED FRAME, Angles.					
Do. in way of Double Bottoms at Solid Floors.	3 1/2	3 1/2	.40	3 1/2	.40
at intermdt. Bkts.					
FRAMING, depth of girder					
FLOORS, depth and thickness of Floor Plate at mid-line for 1/4 length amidships.	54	.40	54	.40	
in way of Engine and Boiler Spaces	54	.40	54	.40	
thickness at the ends of vessel	32	.40	32	.40	
depth at 1/4 the half breadth, as per Rule					
height extended at the Bilges					
FLOORS in Cell. Double Bottoms.					
state if flanged (top & bottom)					
Spacing of Solid floors					
CENTRE GIRDER, in Dbl. bottom, dpth. & thickness.	54	.50	54	.50	
Angles, Top	3 1/2	3 1/2	.40	3 1/2	.40
Bottom	6	6	.56	6	.56
to Floors	3 1/2	3 1/2	.40	3 1/2	.40
Brackets at intermdt. frmg., wdth & thkns					
SIDE GIRDERS, number on each side & thickness	40				
state if flanged (top and bottom)					
Angles (top and bottom)	3 1/2	3 1/2	.40	3 1/2	.40
to Floors	3 1/2	3 1/2	.40	3 1/2	.40
MARGIN PLATE, depth (exclusive of flange) and thickness					
Angle to Outside Plating					
Floors					
Brackets at intermdt. frmg., wdth & thkns					
Height of Outside Brackets above at bilge					
INNER BOTTOM PLATING, breadth and thickness of Middle Line Strake	72	.50	72	.50	
in Engine and Boiler space	72	.50	72	.50	
Remainder in Folds.					
BEAMS, Upper Deck, Angle, Bulb Angle, Plate, Tee Bulb, or Channel	8	3	.42	8	.42
In way of Long Bridge					
Spacing	24	24			
BEAMS, Second Deck, Angle, Bulb Angle, Plate, Tee Bulb, or Channel	8	3	.42	8	.42
Spacing	24	24			
BEAMS, Third and 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	11	3 1/2	.72	11 1/2	.62
Angles on upper edge					
Spacing	48	48			

PILLARS.					
PILLARS In 'tween Deck, size and spacing	Inches in Ship.	Inches in Ship.	Inches in Ship.	Inches in Ship.	Inches in Ship.
" " Hold					
" " Quarter 'tween Dks.					
" " in Hold					
KEELSONS & STRINGERS.					
CENTRE LINE KEELSON, Vertical Plate above floors, Through Plate, or Intercoastal Plate	Inches in Ship.	Inches in Ship.	Inches in Ship.	Inches in Ship.	Inches in Ship.
" Rider Plate					
" Flat Plate Keel Angles					
" Horizontal Plates on Floors					
" Angles or Bulb Angles					
SIDE KEELSONS, Number	Two	.42		.42	
" Angles or Bulb Angles	6	.44	6	.44	
" Plate above floors, for rider plate	18	.50	18	.50	
" Intercoastal Plate, for length		.42		.42	
" Attached to outside Plating with Angle	6	.44	6	.44	
BILGE KEELSON, Angles					
" Intercoastal Plate for length					
" Attached to outside Plating with Angle	32	.46	32	.46	
SIDE STRINGERS, Number	Two	.46		.46	
" Angle	9 1/2	.54	9 1/2	.54	
" Intercoastal Plate, for length					
" Attached to outside plating with Angle	3 1/2	.46	3 1/2	.46	
Upper Deck Stringer Plate, br'dth & thickness (clear of Bridge)	63	.60	63	.60	
" " " " br'dth & thickness (in way of Bridge)	6 x 6 x .54	6 x 6 x .54			
" " " " Angle (clear of Bridge)					
" Tie Plate at sides of Hatchways					
Deck, * Iron or Steel, for whole lng.	.60	.46	.44	.60	.46
" Thickness (clear of Bridge)					
" (in way of Bridge)					
Wood Deck. Material & thickness					
Second Deck Stringer Plate, br'dth & thickness	72	.44	63	.44	
" Angles on ditto, No.	6 x 6	.44	6 x 6	.44	
" Tie Plates outside Hatchways					
Deck, * Iron or Steel, for whole lng.		.44		.44	
Wood Deck. Material & thickness					
Third Deck Stringer Plate, br'dth & thickness					
" Angles on ditto, No.					
" Tie Plates, outside Hatchways					
Deck, * Material and thickness					
Fourth and Fifth Deck Stringer Plate, breadth & thickness					
" Angles on ditto, No.					
" Tie Plates outside Hatchways					
" Deck. Material & thickness					
Poop Deck Stringer Plate, breadth & thickness	42	.34	34	.34	
" Angle on ditto	3 1/2 x 3 1/2	.34	3 1/2 x 3 1/2	.34	
" Tie Plates					
" Deck. Material and thickness	.30	.32	.30	.32	
Bridge Deck Stringer Plate, br'dth & thickness					
" Angle on ditto					
" Tie Plates					
" Deck. Material and thickness					
Forecastle Deck Stringer Plate, br'dth & thickness	48	.34	34	.34	
" Angle on ditto	3 1/2 x 3 1/2	.34	3 1/2 x 3 1/2	.34	
" Tie Plates					
" Deck. Material and thickness	steel	.34		.30	

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



WEB FRAMES.

WEB-FRAMES, In Fore Body, No. and spacing

brdth. & thickness

No. of Side Stringers

WEB-FRAMES, In E. & B. Space, No. & spacing

brdth. & thickness

WEB-FRAMES, In After Body, No. and spacing

brdth. & thickness

No. of Side Stringers

Size of Face Angles to Web-Frames

BRACKET PLATES to Stringers between Web Frames, depth and thickness

WEB-FRAMES, In Fore Body, No. and spacing

brdth. & thickness

No. of Side Stringers

WEB-FRAMES, In E. & B. Space, No. & spacing

brdth. & thickness

WEB-FRAMES, In After Body, No. and spacing

brdth. & thickness

No. of Side Stringers

Size of Face Angles to Web-Frames

BRACKET PLATES to Stringers between Web Frames, depth and thickness

BULKHEADS.

Number.

Thickness.

STIFFENERS.

Single or Double Frames.

Height up, state deck.

BULKHEADS.

Number.

Thickness.

STIFFENERS.

Single or Double Frames.

Height up, state deck.

FORGINGS and CASTINGS.

Inches in Ship.

Inches per Rule, Or as Approved.

FORGINGS and CASTINGS.

Inches in Ship.

Inches per Rule, Or as Approved.

RUDDER, how constructed

Thickness of Plates or Single Plate

Can the Rudder be unshipped afloat?

RUDDER, how constructed

Thickness of Plates or Single Plate

Can the Rudder be unshipped afloat?

PLATING.

AS IN SHIP.

PER RULE OR AS APPROVED.

PLATING.

AS IN SHIP.

PER RULE OR AS APPROVED.

RIVETING.

AND EDGES.

BUTTS.

RIVETING.

AND EDGES.

BUTTS.

FRAMES extend in one length from

REVERSED FRAMES on floors and frames extend from

FRAMES extend in one length from

REVERSED FRAMES on floors and frames extend from

MASTS, SPARS, &c.

DIAMETER AND THICKNESS.

ANGLES.

RIVETING.

MASTS, SPARS, &c.

DIAMETER AND THICKNESS.

ANGLES.

RIVETING.







PARTICULARS FOR RECORD in the REGISTER BOOK.—Length of Poop 99.25 ft., R.Q.D. ☒ ft., Bridge ☒ ft., Forecastle 52.96 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) 2. STE DECKS. (Second DECK not continued in Motor Space aft.)

Official No. ; Signal Letters

State if Machinery is fitted aft ☒

How are the surfaces preserved from oxidation? Inside Cement in peaks and double Outside Paint

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

Where Fitted.	Length. Feet.	Water Capacity. Tons.	Where Fitted.	Length. Feet.	Water Capacity. Tons.
Double bottom, aft,			Fore peak tank,	17.5	85.5
Double bottom, under Engines and Boilers,			After peak tank,	14	89.5
Double bottom, <del>if</del> under Engines only, aft.	64.2	141-	Deep tank, aft,		
Double bottom, if under Boilers only,			Deep tank, forward,		
Double bottom, forward,			Other tanks, if fitted,		
	Total capacity of double bottom	141-	(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 ☒ No

Order for Special Survey No. 649

Date 7/10-1923

No. 92 in builder's yard.

Dates of Surveys  
held while building

2-4-14-16-20/6; 6-11-21-23-26-30-31/4; 3-14-30/8; 5-4-5-6-10-11-13-14-19-24-26/9;  
2-8-9-23-31/10; 1-2-5-6-8-13-15-14-20-23-27-28-29/11; 4-13-17-27/12; 1923.  
2-8-12-15-18-23-28/13; 4-6-7-18-23-29/2; 12-14-18-22/3; 2-4-24/4;  
2-6-20-24-27-30-31/5; 7-10-13-17-20-23-25-28/6; 1-2-5-7-9-10-16-17/4;  
5-6-15-22-26/8; 3-10/9; 1924

Total No. of Visits 98

Surveyor's Signature



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