

STEEL STEAMER OR MOTORSHIP.

Received at London Office 13 SEP 1926

State if Report has been sent on the Freeboard of the Vessel *Yes*State if Report is sent on the Machinery of the Vessel *Yes*Date of completion of report *2/9. 1926*Port of *Rotterdam*No. *15562*Survey held at *Rotterdam*Date First Survey *11/12. 25*Last Survey *30/8. 1926*

On the (State if Machinery fitted Aft and if Single, Twin or Triple Screw)

Steel Screw Steamer "Westland" machinery amidships

State Type (Full scantling, Complete Superstructure with or without Tonnage Openings)

*Full scantling*State Type of Erections *Prop Bridge 2 Forecastle*

TONNAGE under Tonnage Deck...

1003.80

CLASS

100 A1

State if with freeboard (its condition of Class)

*no*Built at *Alblasserdam*

Do. of space or spaces between Tonnage Dk. and Upper Dk.

Length from fore part of stem to after part of stern post on summer L.W.L. See Sec. 3 (1d)

*L 250*Launched *8 July 1926* Yard No. *494*

Total

Breadth (greatest moulded)

*B 36*Builders *N.V. Scheepswaaf 7/8 J. Smid C. 20*

Gross Tonnage

1258.87

Depth, at middle of length from top of keel to top of beam at side of uppermost continuous deck. See Sec. 3 (1c)

*D 18*Owners *Scheepvaart en Steenkolen Maats.*

Register Tonnage

*509.81*1st Longitudinal Number (L x D) = *4500*Managers *r*

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

2nd Numeral L x (B + D) = *13500*Residence *Rotterdam*

REGISTERED DIMENSIONS.

FEET.

Length

250.2

Breadth

36.2

Depth

16.0

Framing Depth "d," at middle of length. See Sec. 3 (1d)

15.3

Proportions—Depth to Length—Uppermost continuous deck to top of keel

*13.88*Port of Registry *Rotterdam*

Do. Long Bridge to top of keel

9.61

If surveyed while building, afloat, or in dry dock

Draught Moulded

*16'-8"**Building*

FRAMES, DOUBLE BOTTOM AND BEAMS.

	INCHES IN SHIP.	Any Departure from Approved Plans to be Noted.		INCHES IN SHIP.	Any Departure from Approved Plans to be Noted.
FRAMES, Spacing amidships	<i>23"</i>	<i>/</i>	Bracket Floors, Frame	<i>6" 3" 36"</i>	<i>/</i>
" " from $\frac{1}{2}$ length to Collision bulkhead	<i>23"</i>	<i>/</i>	" " Reversed Frame	<i>5" 3" 36"</i>	<i>/</i>
" " in peaks	<i>23"</i>	<i>/</i>	" " Vertical Struts	<i>5" 3" 36"</i>	<i>/</i>
SIDE FRAMING.			Centre Girder, depth and thickness amidships	<i>33" 42/36"</i>	<i>/</i>
Frame Amidships, Angle, <i>E</i> or <i>F</i>	<i>140 75 10%</i>	<i>/</i>	" " top Angles	<i>3 3 40</i>	<i>/</i>
" " Extends up to	<i>24"</i>	<i>/</i>	" " bottom Angles	<i>3 3 42</i>	<i>/</i>
Reversed Frame Amidships, Angle	<i>/</i>	<i>/</i>	Side Girders, No. each side and thickness	<i>One 32</i>	<i>/</i>
" " Extends up to	<i>/</i>	<i>/</i>	Margin Plate depth (excl. of flange) and thickness	<i>30 26</i>	<i>/</i>
Depth of Framing Girder	<i>bulk angle frame</i>	<i>/</i>	" " Vertical Angle to Tank side Bracket abaft $\frac{1}{4}$ len. from stem	<i>3 3 32</i>	<i>/</i>
Frames in Uppermost Continuous 'tween Decks, Angle, <i>E</i> or <i>F</i>	<i>/</i>	<i>/</i>	" " Vertical Angle to Tank side Bracket forward $\frac{1}{4}$ len. from stem	<i>5 5 36</i>	<i>/</i>
" " Second 'tween Decks, Angle, <i>E</i> or <i>F</i>	<i>/</i>	<i>/</i>	" " Gussets, spacing and scantling abaft $\frac{1}{4}$ len. from stem	<i>Double Rivet</i>	<i>/</i>
" " Third " " " "	<i>/</i>	<i>/</i>	" " Gussets, spacing and scantling forward $\frac{1}{4}$ len. from stem	<i>/</i>	<i>/</i>
Framing in Peaks, Angle or <i>E</i>	<i>150 70 8%</i>	<i>/</i>	Tank Side Brackets, height above base line at toe of Frame and thickness	<i>3'-8" 34</i>	<i>/</i>
Diameter and Spacing of Rivets through Frame and Shell Plating amidships	<i>3/4" 5" and as per Rules</i>	<i>/</i>	INNER BOTTOM PLATING.		
State if Frame Joggled	<i>no</i>	<i>/</i>	Breadth and thickness of Middle Line Strake	<i>48 38</i>	<i>/</i>
PANTING ARRANGEMENTS (Sec. 7), state system and particulars	<i>Deep bulk angles and stringers see plan</i>	<i>/</i>	Thickness of remainder in Holds	<i>32/38</i>	<i>/</i>
STRENGTHENING OF BOTTOM FORWARD. State Particulars	<i>Double frame Steel = amidships and Intercoastal see plan</i>	<i>/</i>	Are Rule requirements complied with regarding increases of scantlings in way of double bottom in E. & B. space and framing in Bunkers and Boiler Room?	<i>Yes 48</i>	<i>/</i>
SINGLE BOTTOM.			BEAMS.		
Floors, Depth and thickness at mid-line in Holds	<i>/</i>	<i>/</i>	Uppermost Continuous Deck, amidships	<i>140 75 8 1/2</i>	<i>/</i>
Height of Brackets at side above base line at toe of frame	<i>/</i>	<i>/</i>	" " in Wells, Angle, <i>E</i> or <i>F</i>	<i>/</i>	<i>/</i>
Middle Line Keelson, on Floors, Angles, <i>E</i> or <i>F</i>	<i>/</i>	<i>/</i>	" " in way of Bridge, Angle, <i>E</i> or <i>F</i>	<i>/</i>	<i>/</i>
" " Through Plate or Intercoastal Plate	<i>/</i>	<i>/</i>	Spacing	<i>23"</i>	<i>/</i>
" " Foundation Plate on Floors	<i>/</i>	<i>/</i>	Second Deck, amidships, Angle, <i>E</i> or <i>F</i>	<i>/</i>	<i>/</i>
" " Flat Plate Keel Angles	<i>/</i>	<i>/</i>	Spacing	<i>/</i>	<i>/</i>
Side Keelsons, No. each side	<i>/</i>	<i>/</i>	Third Deck, amidships, Angle, <i>E</i> or <i>F</i>	<i>/</i>	<i>/</i>
" " thickness of Intercoastal Plate	<i>/</i>	<i>/</i>	Spacing	<i>/</i>	<i>/</i>
" " Angles	<i>/</i>	<i>/</i>	Fourth Deck, amidships, Angle, <i>E</i> or <i>F</i>	<i>/</i>	<i>/</i>
DOUBLE BOTTOM.			Spacing	<i>/</i>	<i>/</i>
Solid Floors, thickness and spacing	<i>33" 32"</i>	<i>/</i>	Poop Deck, Angle, <i>E</i> or <i>F</i>	<i>5 3 39</i>	<i>/</i>
" " Are Frame and Reversed Frame joggled?	<i>23" 24" as per profile</i>	<i>/</i>	Spacing	<i>23</i>	<i>/</i>
Bracket Floors, breadth and thickness at middle line	<i>25" 32</i>	<i>/</i>	Bridge Deck, Angle, <i>E</i> or <i>F</i>	<i>6 3 35</i>	<i>/</i>
" " breadth and thickness at margin plate	<i>4 4</i>	<i>/</i>	Spacing	<i>23</i>	<i>/</i>
			Forecastle Deck, Angle, <i>E</i> or <i>F</i>	<i>5 3 33</i>	<i>/</i>
			Spacing	<i>23</i>	<i>/</i>

PILLARS AND DECKS.

				INCHES IN SHIP.	Any Departure from Approved Plans to be Noted.					INCHES IN SHIP.	Any Departure from Approved Plans to be Noted.
PILLARS, No. of Rows.....				2 1/2" x 3" x 46"	✓	Stringer Plate, breadth and thickness in way of Bridge					
,, in 'tween Decks, Size and Spacing.....						Thickness of Plating abreast Deck openings in way of Wells					
,, " " " " " "						Thickness of Plating abreast Deck openings in way of Bridge					
,, in Holds " " " " " "						Thickness of Plating within line of openings.....					
Centre Line Bulkhead.						If Sheathed, material and thickness					
Stiffeners and Spacing.....						Third Deck.					
Plating, thickness of						Stringer Plate, breadth and thickness.....					
STRINGERS AND DECKS.						If Plated, state thickness.....					
Uppermost Continuous Deck.						Fourth Deck.					
Stringer Plate, breadth and thickness in Wells.....				48 .64/48.	✓	Stringer Plate, breadth and thickness.....					
,, " " " " in way of Bridge				" .34.	✓	If Plated, state thickness					
,, Angle in Wells				6 6 .64	✓	Poop Deck.					
Thickness of Plating abreast Deck openings in way of Wells				50/34.	✓	Stringer Plate, breadth and thickness				23" 29"	
Thickness of Plating abreast Deck openings in way of Bridge				50/32.	✓	Plating, Sheathing, material and thickness				26" 2 1/2" 9.9. 1/2" 1/2"	
Thickness of Plating within line of openings.....				.30.	✓	Bridge Deck.					
If Sheathed, material and thickness					✓	Stringer Plate, breadth and thickness.....				42" 40"	
Second Deck.						Plating, Sheathing, material and thickness				32/30.	
Stringer Plate, breadth and thickness in Wells.....					✓	Forecastle Deck.					
						Stringer Plate, breadth and thickness.....				23 .30	
						Plating, Sheathing, material and thickness				26/30" Sheathed	

SHELL PLATING.

SCANTLINGS.					RIVETING.						
STRAKES.	AS IN VESSEL.				ANY DEPARTURE FROM APPROVED PLANS TO BE NOTED.	EDGES.		BUTTS.			
	AMIDSHIPS.		FORWARD.	AFT.		SINGLE OR DOUBLE.	RIVETS.	NO. OF ROWS OF RIVETS.	RIVETS.		STRAPPED OR LAPPED.
	Breadth.	Thickness.	Thickness.	Thickness.					Diam.	Spacing or to cr.	
FLAT PLATE KEEL	42 1/2	53	44	44	✓	Double	3/8 3 3/4	Four Rows	1/8	3 1/8	Lapped
,, DELG. (if any)											
BOTTOM PLATING, No. of Strakes	62	43	38	38	✓	"	3/4 2 1/8	"	3/4	2 5/8	"
BILGE PLATING, No. of Strakes	52	43	38	38	✓	"	3/4 2 1/8	"	"	"	"
SIDE PLATING, No. of Strakes	50	43	38	38	✓	Single	3/4 2 1/8	"	"	"	"
UPPER DECK, Sheer-strake in Wells.....	50	80/15	38	38	✓	Double	3/8 3 3/4	4 and 3	1-7	4 3/2	"
UPPER DECK, Sheer-strake in Bridge ...	50	43			✓	Single	3/4 2 1/8	3 Rows	3/4	2 5/8	"
STRAKE BELOW Sheer-strake in Wells.....	50	50	38	38	✓	"	"	3 Rows	"	"	"
STRAKE BELOW Sheer-strake in Bridge ...		43			✓	"	"	3 Rows	"	"	"
POOP SIDE PLATING			29	29	✓	"	"	2	"	"	"
BRIDGE SIDE PLATING ...		44			✓	"	"	3 Rows	"	"	"
FORECASTLE SIDE PLATING			31		✓	"	"	"	"	"	"

WATERTIGHT BULKHEADS.

Total No. of W.T. BULKHEADS in Vessel—					
Extending to Upper Deck (Sec. 3 c) <i>four B.Hs.</i>					
,, Deck next below <i>r</i>					
As per Rule <i>4.</i>					
	Plating Thickness.	STIFFENERS.			
		VERTICAL.		HORIZONTAL.	
		Scantlings.	Spacing.	Scantlings.	Spacing.
MIDSHIP BULKHD. Upper tween decks					
,, " Second "					
,, " Third "					
,, " Holds		40/26	27x31x36x30"	✓	
COLLISION " (in Hold)	40/30	56 1/2 x 30	40 29	San plan	✓
AFTER PEAK " "	36/20	67 1/2 x 30	44 x 29	Record as a plan	✓
STEEL. Manufacturer's Name or Trade Mark of the Steel used in the construction of the Vessel (state process of manufacture) <i>Phoenix - Dorman Long & Co. Pear & Partners Limited, Eisenwerk Krupp, Cargo. Flak. Iron Co., Rheinische Stahlwerke.</i>					
Has the Steel been tested as required by the Rules? <i>Yes</i>					

FORGINGS and CASTINGS.

	Castings or Forging.	Scantlings.	Maker's Name.	Any departure from approved plans to be noted.
KEEL, Bar	<i>K</i>			
STEM		<i>4 1/4 x 1 7/8</i>	<i>Autoforgings made</i>	
STERN FRAME {	Propeller Post	<i>8 x 5 1/2</i>	<i>at Mitten's Forge - Cardiff</i>	
	Rudder "	<i>8 x 5 1/2</i>	<i>San Francisco</i>	
RUDDER—A x D	<i>In accordance with approved plan</i>			
Speed of Vessel				
RUDDER mainpiece at head ...		<i>4 1/4</i>	<i>/</i>	
" " heel ...		<i>5 1/2</i>	<i>/</i>	
" how constructed	<i>Steel</i>			
" double or single plate		<i>1"</i>	<i>/</i>	
" coupling, vertical or horizontal	<i>Horizontal</i>			

© 2020

EQUIPMENT No. 14855.93. LETTER 6. ANCHORS.

Number of Certificate.	Anchors.	WEIGHT, EX. STOCK.			WEIGHT OF STOCK.			TEST, PER CERTIFICATE.				WEIGHT REQUIRED BY TABLE 53.		Description of Anchor.	Makers.	Where and when tested and Superintendent.	
		Cwts.	qrs.	lbs.	Cwts.	qrs.	lbs.	Tons.	cwts.	qrs.	lbs.	Cwts.					
29345	1st Bower	29	1	0	Stockless	28	1	1	0	29	0	0	Bayer's Improved	3/3.26	H. Butler, Sunderland		
29394	2nd "	29	1	0	"	28	1	1	0	29	0	0	"	19/4.26	"		
29396	3rd "	29	0	14	"	27	19	1	14	29	0	0	"	19/4.26	"		
	Collective weight.	87	2	14						87	0	0					
402	Stream	8	0	10	2	0	3	10	5	0	0	7	3	0	Ordinary.	29/3.26	C. Cottle, Gaidon

CHAIN CABLES. HAWSERS AND WARPS.

Number of Certificate.	Length and size supplied.		Test per Certificate. Statutory. Break-ing.	WEIGHT OF CHAIN CABLE.		Length and Size per Table 53. Length. Diam.	Description.	Makers of Cables.	Where and when tested, and Superintendent.	Material.	Length and Size supplied.		Breaking Test of Steel Wire. Tons.	Length and Size per Table 53.		
	Fathoms.	Ins.		Supplied.	Per Rule.						Fathoms.	Ins.		Length.	Ins.	
707	240	1 10/16	47 1/2	66 1/2	322-0-24	319 1/2	240	1 10/16	Stud	Konrad's Patent	TOWLINE...	90	3 1/4	22	90	3 1/4
											HAWSERS & WARPS	2x90	6	2x90	6	6
												2x90	5	2x90	5	5
Iron Stream Chain or Steel Wire	75	3 3/4	29				75	3 3/4								

Steering Gear, Steam *for*. Steering Gear, Hand *for*.

Boats *two*. Steering Chains, Size and Test *13/16 16 7/10 Tons*. Windlass *Iron Steam Patent*.

Ceiling in Holds, thickness and material *2 1/2 inch Pine*. Cargo Battens, thickness, material and spacing *pine 2"-6"*.

Cargo Hatchways.-(Upper Deck) *Steel and angle*. Thickness of Hatches *2 1/2 inch and 2 3/8*.

Size of No. 1 Hatchway (Forward) *19'-2 x 15'* No. 2 *23'-15'* No. 3 *21'-1 x 15'* No. 4 *✓* No. 5 *✓* No. 6 *✓*.

Number of Shifting Beams and/or Fore and Afters *Five Webs in each Hatchway*.

Builder's Signature *SCHEEPSWERF VOORHEEN JAN SMIT CZ.*

GENERAL DECLARATION

The workmanship in this vessel is good and she has been built in accordance with the approved plans, copies of which have been sent to London. See letter 5/10-25 date of approval in this office and further in general conformity with the Society's Rules.

The amount of Entry Fee : 60. : Fees applied for, 11/9 1926

Special Survey Fee... : 1509.60 : Received by me, 21.9.26

Travelling Expenses, if any £ : 73.00.

State whether the Vessel has been built under Special Survey *for*.

Certificate to be sent to *Port* Date of issue *14/9/26*

Signature *P. C. C. Miller* Surveyor to Lloyd's Register of Shipping.

Committee's Minute *TUES. 14 SEP 1926*

Character assigned *100 A1.*

Lloyd's A.C.P. + L.M.C. 9:26

W. H. R. O.G.

© 2020 Lloyd's Register Foundation

GENERAL REMARKS—(The Surveyor should state the Number of Report and Name of any Sister Vessel. Plans showing Vessel as built should be forwarded and a List of the Plans should be embodied.)

Particulars of Drop Test of Cast Steel Anchors, viz. :— Weight, Surveyor's Initials, Number of Certificate, Date of Test.	1st Bower	Head Complete	19-0-0	L.R.	2670	m.m.	26/1-26
	2nd "	"	19-3-7	"	6214	m.m.	24/3-26
	3rd "	"	19-2-14	"	6202	m.m.	10/3-26

PARTICULARS FOR RECORD in the REGISTER BOOK.—Length of Poop 46 ft., R.O.B. ft., Bridge 115.25 ft., Forecastle 32.4 ft.
(in feet and tenths). When the Poop is joined to the B.D., this should be distinctly stated *Not joined*

No. and Material of Decks (this information is to be given as it should appear in the Register Book). *One Deck*
Official No. ; Signal Letters Is bottom of Vessel coated with cement *Yes* if not give particulars of composition *Painted see over*

PARTICULARS OF WATER BALLAST.—

Where Fitted.	Length. Feet.	Water Capacity. Tons.	Where Fitted.	Length. Feet.	Water Capacity. Tons.
Double bottom, aft,	63.25	54.7	Fore peak tank,	14.25	46.2
Double bottom, under Engines and Boilers,	38.3	86.3	After peak tank,	23.86	58.2
Double bottom, if under Engines only,			Deep tank, aft,		
Double bottom, if under Boilers only,			Deep tank, forward,		
Double bottom, forward,	102.5	164.5	Other tanks, if fitted,		
Total capacity of double bottom 305.5			(If necessary, furnish further information by sketch.) <i>All Tanks Fitted as per Rules and sound and</i>		
* The wells are not to be included in the lengths of the tanks.					

Order for Special Survey No. *699*
Date *28/10-25*
Dates of Surveys held while building *1925-11/12*
1926-9-22/2-18-26/3-14/4-3-6-19-25/5-7-17/6-6-8-26/7-11-27-30/8
Total No. of Visits *18*