

STEEL STEAMER or MOTORSHIP.

Received at London Office

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 *19th March 1925*Port of *Rotterdam*No. *14159*Survey held at *Loos, Bommel*Date First Survey *10th April 1924*Last Survey *10th March*

1925

On the (State if Machinery fitted Aft and if Single, Twin or Triple Screw) *Machinery aft Steel Single Screw Hopper Barge "Foremost 26"*

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

*Single deck*State Type of Erections *Single deck*TONNAGE under Tonnage Deck *430.42*CLASS *100 AL Hopper Barge*State if with freeboard as condition of Class *no*

FEET.

Built at *Loos, Bommel*Launched *1924, 20/12* Yard No. *481*Do. of space or spaces between Tonnage Deck and Upper Deck *81.17*Length from fore part of stem to after part of stern post on summer L.W.L. See Sec. 3 (1a) *155'*Breadth (greatest moulded) *B 29.6*Depth, at middle of length from top of keel to top of beam at side of uppermost continuous deck. See Sec. 3 (1c) *D 13.6*1st Longitudinal Number (L x D) *= 2092.5*2nd Numeral L x (B + D) *= 6665*Framing Depth "d," at middle of length. See Sec. 3 (1d) *12*Proportions—Depth to Length—Uppermost continuous deck to top of keel *11.5*Do. Long Bridge to top of keel *13'-0 3/8*Draught Moulded *13'-0 3/8*Builders *J. Meyer's Shipbuilding Coy.*Owners *James Dredging Towage & Transport Co. Ltd.*Managers *V*Residence *London*Port of Registry *London*If surveyed while building, afloat, or in dry dock *Building*

REGISTERED DIMENSIONS.

FEET.

Length *155.1*Breadth *29.6*Depth *12.35*

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	
" " from 1/2 length to Collision bulkhead.....	<i>5 1/2 3 .38</i>	<i>✓</i>	" " Reversed Frame.....	
" " in peaks.....	<i>5 1/2 3 .38</i>	<i>✓</i>	" " Vertical Struts.....	
SIDE FRAMING.			Centre Girder, depth and thickness amidships	
Frame Amidships, Angle, <i>E or F</i>	<i>B: 6 3/4 3 .44</i>	<i>✓</i>	" " top Angles.....	
" " Extends up to.....	<i>8 1/2</i>	<i>✓</i>	" " bottom Angles.....	
Reversed Frame Amidships, Angle, <i>on floor</i>	<i>3 3 3/4 40</i>	<i>✓</i>	Side Girders, No. each side and thickness	
" " Extends up to.....	<i>3 1/2 44</i>	<i>✓</i>	Margin Plate depth (excl. of flange) and thickness	
Depth of Framing Girder.....			" " Vertical Angle to Tank side Bracket abaft 1/2 len. from stem.....	
Frames in Uppermost Continuous 'tween Decks, Angle, <i>E</i> or <i>F</i>			" " Vertical Angle to Tank side Bracket forward 1/2 len. from stem.....	
" " Second 'tween Decks, Angle, <i>E</i> or <i>F</i>			" " Gussets, spacing and scantling abaft 1/2 len. from stem.....	
" " Third " " " ".....			" " Gussets, spacing and scantling forward 1/2 len. from stem.....	
Framing in Peaks, Angle, <i>A.P.</i>	<i>6 3 .40</i>	<i>✓</i>	Tank Side Brackets, height above base line at toe of Frame and thickness	
Diameter and Spacing of Rivets through Frame and Shell Plating amidships.....	<i>3/4 x 5 1/4</i>	<i>✓</i>	INNER BOTTOM PLATING.	
State if Frame Joggled.....	<i>No.</i>	<i>✓</i>	Breadth and thickness of Middle Line Strake.....	
PANTING ARRANGEMENTS (Sec. 7), state system and particulars.....	<i>✓</i>	<i>✓</i>	Thickness of remainder in Holds.....	
STRENGTHENING OF BOTTOM FORWARD. State Particulars.....	<i>✓</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?.....	
SINGLE BOTTOM.			BEAMS.	
Floors, Depth and thickness at mid-line in Holds.....	<i>Sides Hopper 18 30</i>	<i>✓</i>	Uppermost Continuous Deck, amidships in Way, Angle, <i>E or F</i>	<i>28 x 3 x 30 4 3 44</i>
Height of Brackets at side above base line at toe of frame.....	<i>17 1/2 30</i>	<i>✓</i>	" " in way of Bridge, Angle, <i>E or F</i>	<i>6 3 34</i>
Middle Line Keelson, on Floors, Angles, <i>E or F</i>	<i>18 1/2 40</i>	<i>✓</i>	Spacing.....	<i>5 3 32</i>
" " Through Plate or Intercoastal Plate.....	<i>23 44</i>	<i>✓</i>	Second Deck, amidships, Angle, <i>E or F</i>	<i>Hopper sides Tie 4 3 30</i>
" " Foundation Plate on Floors.....	<i>4 1/2 3 40</i>	<i>✓</i>	Spacing.....	<i>23"</i>
" " Flat Plate Keel Angles.....	<i>3 1/2 3 1/2 44</i>	<i>✓</i>	Cabin Third Deck, amidships, Angle, <i>E or F</i>	<i>6 3 40</i>
Side Keelsons, No. each side.....	<i>one</i>	<i>✓</i>	Spacing.....	<i>46</i>
" " thickness of Intercoastal Plate.....	<i>30</i>	<i>✓</i>	Fourth Deck, amidships, Angle, <i>E or F</i>	
" " Angles.....	<i>4 3 30</i>	<i>✓</i>	Spacing.....	
DOUBLE BOTTOM.			Poop Deck, Angle, <i>E or F</i>	
Solid Floors, thickness and spacing.....			Spacing.....	
" " Are Frame and Reversed Frame joggled?.....			Bridge Deck, Angle, <i>E or F</i>	
Bracket Floors, breadth and thickness at middle line.....			Spacing.....	
" " breadth and thickness at margin plate.....			Forecastle Deck, Angle, <i>E or F</i>	
			Spacing.....	

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...		23 46				Stringer Plate, breadth and thickness in way of Bridge					
" in 'tween Decks, Size and Spacing		23 46				Thickness of Plating abreast Deck openings in way of Wells					
" " " " "		23 46				Thickness of Plating abreast Deck openings in way of Bridge					
" in Holds						Thickness of Plating within line of openings					
" " " " "						If Sheathed, material and thickness					
Centre Line Bulkhead.						Third Deck.					
Stiffeners and Spacing						Stringer Plate, breadth and thickness					
Plating, thickness of						If Plated, state thickness					
STRINGERS AND DECKS.						Fourth Deck.					
Uppermost Continuous Deck.						Stringer Plate, breadth and thickness					
Stringer Plate, breadth and thickness in Wells						If Plated, state thickness					
" " " " in way of Bridge											
" Angle in Wells						3 1/2 3 1/2 40					
Thickness of Plating abreast Deck openings in way of Wells						40/10					
Thickness of Plating abreast Deck openings in way of Bridge						50/8					
Thickness of Plating within line of openings						60					
If Sheathed, material and thickness						2 1/2" Plate					
Cabin Second Deck.						Poop Deck.					
Stringer Plate, breadth and thickness in Wells						Stringer Plate, breadth and thickness					
23 32						Plating, Sheathing, material and thickness					
						Bridge Deck.					
						Stringer Plate, breadth and thickness					
						Plating, Sheathing, material and thickness					
						Forecastle Deck.					
						Stringer Plate, breadth and thickness					
						Plating, Sheathing, material and thickness					

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 cr. to cr.		Diam.	Spacing cr. to cr.	
	Inches.	Inches.	Inches.	Inches.			Inches.	Inches.		Inches.	Inches.	
FLAT PLATE KEEL	54	44	40	40		Double	3/4	2 1/2	Double to Butts	3/4	2 5/8	Lapped
" DBLG. (if any)												
BOTTOM PLATING, No. of Strakes	Two	36	60	32	32	Single	3/4	"	Double	3/4	2 5/8	"
BILGE PLATING, No. of Strakes	48/54	36		32	32	"	"	"	"	"	"	Strapped at Keel ends
SIDE PLATING, No. of Strakes	54	36		32	32	"	"	"	"	"	"	Lapped
UPPER DECK, Sheer-strake in Wells	48	40		32	32	"	"	"	Double to Butts	"	"	Strapped ends lapped
UPPER DECK, Sheer-strake in Bridge												
STRAKE BELOW Sheer-strake in Wells												
STRAKE BELOW Sheer-strake in Bridge												
POOP SIDE PLATING	as above	36		32	32	Single	3/4	"	Double	3/4	2 5/8	Strapped
BRIDGE SIDE PLATING												
FORECASTLE SIDE PLATING												

WATERTIGHT BULKHEADS.

WATERTIGHT BULKHEADS.				
Total No. of W.T. BULKHEADS in Vessel—				
Extending to Upper Deck (Sec. 3 c)				
Deck next below				
As per Rule				
	Plating Thickness.	STIFFENERS.		
		VERTICAL.		HORIZONTAL.
		Scantlings.	Spacing.	Scantlings.
MIDSHIP BULKHEAD, Upper tween decks	42	6 1/2 x 3.44	± 28"	Semi bar beam.
" " Second		Webbs & Dep. A. plan.		
" " Third				
" " Holds				
COLLISION (in Hold)	30	6 1/2 x 3.44	± 24"	Semi bar beam.
AFTER PEAK	42	20/50		

FORGINGS and CASTINGS.

	Casting or Forging.	Scantlings.	Maker's Name.	Any departure from approved plans to be noted.
KEEL, Bar		Flat keel plate		
STEM		6 x 1 1/4"	at Builders' yard	
STERN FRAME	Propeller Post	5 3/4 x 3 1/4"	at Builders' yard	
	Rudder	5 1/2 x 3 1/4"	Forge	
RUDDER—A x D		See approved plan		
Speed of Vessel				
RUDDER mainpiece at head		4 3/4"		
	heel	3 1/2"		
how constructed		Single plate	Burgaford.	
coupling, vertical or horizontal		46	Forge	

STEEL.	
Manufacturer's Name or Trade Mark of the Steel used in the construction of the Vessel (state process of manufacture)	Siemens-Martin process
Has the Steel been tested as required by the Rules?	Yes

EQUIPMENT No. <i>4091</i>										LETTER <i>P</i>		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.				
<i>343</i>	1st Bower ...	<i>12</i>	<i>3</i>	<i>0</i>	<i>Stockless</i>			<i>14</i>	<i>10</i>	<i>2</i>	<i>14</i>	<i>12-2-0</i>	<i>Griffin</i>		<i>P.N. Bernschi</i>	
<i>376</i>	2nd " ...	<i>12</i>	<i>2</i>	<i>0</i>	"			<i>14</i>	<i>6</i>	<i>1</i>	<i>0</i>	<i>12-2-0</i>	<i>Kon. Naak</i>		<i>Leiden 9/11. 1925</i>	
<i>377</i>	3rd " ...	<i>10</i>	<i>2</i>	<i>14</i>	"			<i>12</i>	<i>10</i>	<i>3</i>	<i>21</i>	<i>10-2-0</i>	<i>Grapsmederij</i>		" " "	
	Collective weight.	<i>35</i>	<i>3</i>	<i>14</i>								<i>35-2-0-1/2</i>	<i>Leiden</i>		" " "	
<i>380</i>	Stream	<i>4</i>	<i>0</i>	<i>0</i>	<i>1</i>	<i>0</i>	<i>3</i>	<i>6</i>	<i>7</i>	<i>2</i>	<i>0</i>	<i>4-0-0</i>	<i>Ordinary</i>		" " "	

CHAIN CABLES.													HAWSERS AND WARPS.						
Number of Certificate.	Length and size supplied.		Test per Certificate.		WEIGHT OF CHAIN CABLE.				Length and Size per Table 53.		Description.	Makers of Cables.	Where and when tested, and Superintendent.	Material.	Length and Size supplied.		Breaking Test of Steel Wire.	Length and Size per Table 53.	
	Length.	Diam.	Stator.	Break- ing.	Supplied.	Per Rule.	Length.	Diam.	Length.	Cir.					Length.	Cir.			
615	Fathoms.	Ins.	Tons.	Tons.	Cwts.	qrs.	lbs.	Cwts.	Fathoms.	Ins.	Stud	Kon. Naak	C. Rodder.	TOWLINE...	Fathoms.	Ins.	Tons.	Fathoms.	Ins.
	9x15	1 1/8	22 3/4	34 1/8	107-2-6			126-2-0	195	1 1/8					75	2 3/4	15 1/2	75	2 3/4
616 ^A	1x10 1/2	1 1/8	"	"	38-2-6						"	"	7/11/24	HAWSERS & WARPS	90	2 1/4	9 1/2	90	2 1/4
Iron Steam Chain or Steel Wire	60	2 3/4	15 1/2		140-0-12				60	2 3/4	wire	de Waan. Gouda.		"					

Steering Gear, Steam *Yes*

Steering Gear, Hand *Yes*

Boats *Two*

Steering Chains, Size and Test *3/4" 6-15-0-0*

Windlass *Steam Patent*

Ceiling in Holds, thickness and material *None only Bunkers* Cargo Battens, thickness, material and spacing *r*

Cargo Hatchways.—(Upper Deck) *None Steel Coal Hatchways* Thickness of Hatches *2 1/2" Pine*

Size of No. 1 Hatchway (Forward) *r* No. 2 No. 3 No. 4 No. 5 No. 6

Number of Shifting Beams and/or Fore and Afters *r*

J. MEYER'S SHIPBUILDING COY

J. Meyer

Builder's Signature

P. C. C. C. C.

P. C. C. C. C.

GENERAL DECLARATION

The vessel has been built in accordance with the approved plans. copies of which have been sent to London. see letter of 28/3 1924.

The workmanship was found good, the Pits and Tanks have been tested as required by the Rules and found good.

The Freeboard has been marked on the vessel's side and verified.

Freeboard fee *48.00*
The amount of Entry Fee *48.00*
Special Survey Fee..... *614.50*
Travelling Expenses, if any *90.00*

Fees applied for,

30/3 1924

Received by me,

25

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

Hopper Barge

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

Signature

P. C. C. C. C.

Surveyor to Lloyd's Register of Shipping.

Certificate to be sent to *Bedam Surveyor* Date of issue *7/4/25*

Committee's Minute

Character assigned

TUES. 7 APR 1925

+ 100A1

Hopper Barge.

Lloyd's Assoc. + Lmcl. 3.25

J. Meyer



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Lloyd's Register Foundation

The Surveyors are requested not to write on or below the Committee's Minute.

W1109-0274 3/2

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. 8.0.10 Cwls. K.H. 3229. 21/11.24.
2nd " 8.0.3 " K.H. 3227. 21/11.24.
3rd " 6.1.21 " C.H. 266. 14/9.20.

PARTICULARS FOR RECORD in the REGISTER BOOK.—Length of 56.5 ft., Bridge 41.6 ft., Forecastle ft.
(in feet and tenths). When the Poop is joined to the B.D., this should be distinctly stated.

No. and Material of Decks (this information is to be given as it should appear in the Register Book)

One Ok. Hoopoe Barge

Official No. ; Signal Letters

Is bottom of Vessel coated with cement Yes if not give

particulars of composition.

PARTICULARS OF WATER BALLAST.—

Where Fitted.	*Length. Feet.	Water Capacity. Tons.	Where Fitted.	*Length. Feet.	Water Capacity. Tons.
Double bottom, aft,			Fore peak tank,	11.0 on Ok.	56 1/2
Double bottom, under Engines and Boilers,			After peak tank,	9.7 on Ok.	20 1/2
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.)		

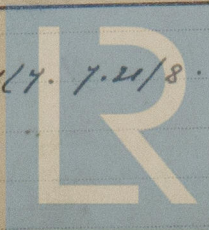
* The wells are not to be included in the lengths of the tanks.

Order for Special Survey No. 669.

Date 22/4. 1924.

Dates of Surveys held while building

1924. 10-29/4. 20/5. 2-20/6. 11/7. 7.21/8. 3-24/9. 5/10. 4.26/11. 10/11.
1925 12/1 - 4-10/3.



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Total No. of Visits 17