

Rpt. 1  
RECEIVEDSTEEL ~~STEAMER~~ MOTORSHIP.

Received at London Office

15 JUL 1946

66732

Hm 1

State if Report has been sent on the Freeboard of the Vessel NOState if Report is sent on the Machinery of the Vessel YESDate of completion of report 18-6-46 Port of GRONINGEN No. 1762Survey held at GRONINGEN Date First Survey 16-1-46 Last Survey 18-6-1946On the (State if Machinery fitted Aft and if Single, Twin or Triple Screw) SINGLE SCREW STEEL H.V. "MUDO" MACHINERY AFTState Type (Full Scantling, Complete Superstructure with or without Porthole Openings) FULL SCANTLING State Type of Erections POOP & FORECASTLETONNAGE under Tonnage Deck 163

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

Total

Gross Tonnage 210Register Tonnage 130

## REGISTERED DIMENSIONS.

FEET

112.621.87.8CLASS 100 A1

COASTING SERVICE

State if with freeboard as condition of Class NOLength from fore part of stem to after part of stern post on summer L.W.L. See Sec. 3 (1a) 111.55Breadth (greatest moulded) B 21.65Depth, at middle of length from top of keel to top of beam at side of uppermost continuous deck. See Sec. 3 (1c) D 8.71st Longitudinal Number (L x D) 24232nd Numeral L x (B + D) 3355Framing Depth "d," at middle of length. See Sec. 3 (1d) 7.35Proportions—Depth to Length—Uppermost continuous deck to top of keel 12.7Do. Long Bridge to top of keel —Draught Moulded 8.09Built at FOXHOLLaunched 1931-2nd ship G.L.R.B. Yard No. 32Builders N.Y. SCHEEPSW. "FOXHOL"Owners S. D O S T

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

Residence GRONINGENPort of Registry GRONINGEN

If surveyed while building, afloat, or in dry dock

AFLOAT AND ON SLIPWAY

## FRAMES, DOUBLE BOTTOM AND BEAMS.

	IN SHIP.	Any Departure from Approved Plans to be Noted.	IN SHIP.	Any Departure from Approved Plans to be Noted.
Spacing amidships.....	530 ✓		Bracket Floors, Frame .....	
from 1/2 length amidships to Collision bulkhead.....	530 ✓		Reversed Frame.....	
in peaks .....	530 ✓		Vertical Struts .....	
FRAMING.			Centre Girder, depth and thickness amidships	
Amidships, Angle, <u>100 65 7</u> ✓			top Angles .....	
Extends up to.....	MAIN DECK ✓		bottom Angles.....	
ed Frame Amidships, Angle .....	65 65 7 ✓		Side Girders, No. each side and thickness.....	
Extends up to.....	INTER TURN OF BILGE ✓		Margin Plate depth (excl. of flange) and thickness .....	
of Framing Girder.....	—		Vertical Angle to Tank side	
in Uppermost Continuous 'tween Decks, Angle, [ or [ .....	—		Bracket abaft 1/4 len. from stem .....	
Second 'tween Decks, Angle, [ or [ .....	—		Vertical Angle to Tank side	
Third .....	—		Bracket from forward 1/4 len. from stem to Panting Area .....	
from 1/2 len. for'd. to 15% len. from Stem .....	—		Gussets, spacing and scantling abaft 1/4 len. from stem.....	
in Peaks, Angle <u>100 65 7</u> ✓			Gussets, spacing and scantling from forward 1/4 len. from stem to Panting Area .....	
er and Spacing of Rivets through Frame and Shell Plating amidships .....	5/8 7d ✓		Tank Side Brackets, height above base line at toe of Frame and thickness	
Frame Joggled.....	NO ✓		INNER BOTTOM PLATING.	
scantlings and arrangements in the ing Area in accordance with the Rules or as approved? .....	INTERMEDIATE		Breadth and thickness of Middle Line Strake...	
scantlings and arrangements in way ne Bottom Forward in accordance with Rules and/or as approved?.....	FRAMES. 100 65 7 ✓ 65 65 7 ✓		Thickness of remainder in Holds .....	
BOTTOM.			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?.....	
Depth and thickness at mid-line in Holds.....	400 7 ✓		BEAMS.	
Height of Brackets at side above base line at toe of frame.....	REV. BARS IN TURN OF BILGE ✓		Uppermost Continuous Deck, amidships in Wells, Angle, <u>100 65 0</u> ✓	
Line Keelson, on Floors, Angles, <u>90 65 0</u> ✓			in way of Bridge, Angle, [ or [ .....	
Through Plate or Inter-costal Plate .....	7 ✓		Spacing .....	530 ✓
Foundation Plate on Floors .....	—		Second Deck, amidships, Angle, [ or [ .....	—
Flat Plate Keel Angles <u>90 65 0</u> ✓			Spacing .....	—
Keelsons, No. each side.....	ONE ✓		Third Deck, amidships, Angle, [ or [ .....	—
thickness of Inter-costal Plate.....	7 ✓		Spacing.....	—
Angles <u>90 65 0</u> ✓			Fourth Deck, amidships, Angle, [ or [ .....	—
DOUBLE BOTTOM.			Spacing.....	—
Solid Floors, thickness and spacing .....			Poop Deck, Angle, <u>90 65 0</u> ✓	
Are Frame and Reversed Frame joggled? .....			Spacing.....	530 ✓
Bracket Floors, breadth and thickness at middle line .....			Bridge Deck, Angle, [ or [ .....	—
breadth and thickness at margin plate.....			Spacing.....	—
			Forecastle Deck, Angle, [ or [ .....	100 65 0 ✓
			Spacing.....	230 ✓



PILLARS AND DECKS.			
	Is <del>There</del> IS SHIP. 44	Any Departure from Approved Plans to be Noted.	
PILLARS, No. of Rows .....	ONE		
" in 'tween Decks, Size and Spacing .....			
" " " " " " .....			
" in Holds " " " " .....	85 x 88 in little 30.8.46 OF HATCHWAYS.		
" " " " " " .....			
Centre Line Bulkhead. Stiffeners and Spacing .....			
Plating, thickness of .....			
STRINGERS AND DECKS.			
Uppermost Continuous Deck.			
Stringer Plate, breadth and thickness in Wells	1300 ✓	✓	
" " " " in way of Bridge			
" Angle in Wells .....	75 75 0 ✓		
Thickness of Plating abreast Deck openings in way of Wells .....			
Thickness of Plating abreast Deck openings in way of Bridge .....			
Thickness of Plating within line of openings...	6 ✓		
If Sheathed, material and thickness .....			
Second Deck.			
Stringer Plate, breadth and thickness in Wells			
Plating, Sheathing, material and thickness ...			
Forecastle Deck.			
Stringer Plate, breadth and thickness .....	6 ✓		
Plating, Sheathing, material and thickness ...	6 ✓		
Third Deck.			
Stringer Plate, breadth and thickness .....			
If Plated, state thickness .....			
Fourth Deck.			
Stringer Plate, breadth and thickness .....			
If Plated, state thickness .....			
Poop Deck.			
Stringer Plate, breadth and thickness .....	6 ✓		
Plating, Sheathing, material and thickness ...	6 ✓		
Bridge Deck.			
Stringer Plate, breadth and thickness .....			
Plating, Sheathing, material and thickness ...			

STAKINGS.				AS IN VESSEL.				ANY DEPARTURE FROM APPROVED PLANS TO BE NOTED.		EDGES. State if jogged? <i>NO</i>		RIVETING.						
STRAKES.		AMIDSHIPS.		FORWARD.		AFT.				SINGLE OR DOUBLE.		No. OF ROWS OF RIVETS.		RIVETS.		STRAFFED OR LAPPED.		
		Breadth.	Thickness.	Thickness.		Thickness.								Diam.		Spacing or to cr.		
		Inches.	Inches.	Inches.	Inches.	Inches.	Inches.							Inches.		Inches.		
Flat Plate Keel.....		<i>9 1/2</i>	<i>10</i>	<i>9</i>	<i>10</i>					<i>DOUBLE</i>		<i>3 1/4</i>	<i>7 6</i>	<i>THREE</i>	<i>3 1/4</i>	<i>6 7</i>	<i>STRAPPED</i>	
,, Dblg. (if any)																		
Bottom Plating, No. of Strakes .....		<i>1500</i>	<i>8</i>	<i>8</i>	<i>7</i>					<i>SINGLE</i>		<i>5 1/8</i>	<i>58</i>	<i>TWO</i>	<i>5 1/8</i>	<i>56</i>	<i>LAPPED</i>	
Bilge Plating, No. of Strakes .....		<i>762</i>	<i>8</i>	<i>7</i>	<i>7</i>					<i>SINGLE</i>		<i>5 1/8</i>	<i>58</i>	<i>TWO</i>	<i>5 1/8</i>	<i>56</i>	<i>LAPPED</i>	
Side Plating, No. of Strakes .....																		
Upper Deck, Sheer-strake in Wells .....		<i>990</i>	<i>9</i>	<i>8</i>	<i>7</i>					<i>SINGLE</i>		<i>3 1/4</i>	<i>66</i>	<i>THREE</i>	<i>3 1/4</i>	<i>76</i>	<i>LAPPED</i>	
Upper Deck, Sheer-strake in Bridge ...																		
Strake below Sheer-strake in Wells .....		<i>1200</i>	<i>6 1/2</i>	<i>6</i>	<i>7</i>					<i>SINGLE</i>		<i>5 1/8</i>	<i>58</i>	<i>TWO</i>	<i>5 1/8</i>	<i>56</i>	<i>LAPPED</i>	
Strake below Sheer-strake in Bridge ...																		
Poop Side Plating.....		<i>627</i>								<i>SINGLE</i>		<i>5 1/8</i>	<i>58</i>	<i>TWO</i>	<i>5 1/8</i>	<i>56</i>	<i>LAPPED</i>	
Bridge Side Plating.....																		
Forecastle Side Plating																		

Total No. of W.T. BULKHEADS in Vessel—	3
Extending to Upper Deck (Sec. 3 c)	3 ✓
" Deck next below	—
As per Rule	3

	Casting or Forging.	Scantlings.	Maker's Name.	Any Departure from Approved Plans to be Noted.
KEEL, Bar .....	FLAT	KEEL	PLATE	
STEM .....	FORGING	140 x 70	✓	
STERN { Propeller Post .....	FORGING	140 x 70	✓	

	Casting or Forging.	Scantlings.	Maker's Name.	Any Departure from Approved Plans to be Noted
KEEL, Bar .....		FLAT KEEL PLATE		
STEM .....		FORGING 140x70 ✓		
STERN FRAME	Propeller Post .....	FORGING 140x70 ✓		
	Rudder " .....	" 130x70 ✓		
Speed of Vessel .....				
RUDDER—Type .....		DOUBLE PLATE RUDDER ✓		
" A × D .....		148 in. better	30-8-46	
" Diam. of head .....		100 ✓		
" Mainpiece at top pintle .....		90x90 ✓		
" " heel .....		90x90 ✓		
" how constructed .....		FRAME WELDED. ✓		
" double or single plate .....		DOUBLE ✓		
" coupling, vertical or .....		NO COUPLING. ✓		
" horizontal .....				

STEEL. Manufacturer's Name or Trade Mark of the Steel used in the construction of the Vessel (state process of manufacture) OPEN HEARTH PROCESS  
THE MATERIAL USED IN THIS CONSTRUCTION IS SIEMENS MARTIN STEEL AS STATED  
BY BUILDERS AND TESTED BY S. L. SURVEYORS.  
Has the Steel been tested as required by the Rules? NO

Number of Certificate.	Anchors.	WEIGHT, EX. STOCK.	WEIGHT OF STOCK.	TEST, PER CERTIFICATE.	WEIGHT REQUIRED BY	Description of Anchor.	Makers.	Where and when tested, and Superintendent.
		Cwts. qrs. lbs.	Cwts. qrs. lbs.	Tons. cwts. qrs. lbs.	<del>Specification.</del> Cwts.			
5403R	1st Bower ..	370kg		9800kg ✓	680kg ✓	RUNVARTTYPE	NK RECHNER	LEIDEN 25-1-32
5402R	2nd „ ..	360kg		9800kg ✓		RUNVARTTYPE	REFOHEDCKY	" " " "
	3rd „ ..							C NIEPOD "X"
	Collective weight	730kg ✓			680kg ✓			
5276R	Stream .....	110kg ✓	92kg	3800kg	110kg	COMMON STOCK	DITO	LEIDEN 28-7-1930 G. NIERBOER ✓

## 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.	Status.	Break- tory.	Ings.	Supplied.	Per Rule.	Cwts.					Length.	Diam.		Fathoms	Ins.	Fathoms	Ins.	Tons.	Length.	Ins.
5294	275	26	1900	107500	430619				STADHINK ROY. SROEFM.	LEIDEN 6-8-1830	C. NIEKOP	TOWLINE	132	✓								
												HAWSEYS & WARPS	165	✓	30	✓						
										G. L. Surveyor Rotterdam												
Iron Steam Chain or Steel Wire	100	51	Test not available		See letter 30.2.46																	

Steering Gear, Type (Power or hand) HAND Alternative Means of Steering BLOCKS & TACKLESSteering Chains (Size and Test) NONE Windlass HAND Boats TWO LIFEBOATS

Ceiling in Holds, thickness and material 50 PINE ✓ Cargo Battens, thickness, material and spacing 1/2" BATTENS

Cargo Hatchways.—(Upper Deck) STEEL PLATE & ANGLE Thickness of Hatches 6.5

Size of Hatchways No. 1 (Fwd. 4200 x 4000 No. 2 8400 x 4000 No. 3 \_\_\_\_\_ No. 4 \_\_\_\_\_ No. 5 \_\_\_\_\_ No. 6 \_\_\_\_\_

Number of Shifting Beams } IN N°1 HATCHWAY 2 SHIFTING BEAMS AND IN N°2 HATCHWAY 5.

Builder's Signature.....

GENERAL DECLARATION. It should be stated (a) whether the vessel (if not a motorship) is fitted for the carriage and burning of oil used as fuel NOT REQUIRED  
(b) whether the vessel, not being an oil tanker, is fitted for carrying oil as cargo NO. The positions in which oil is carried as fuel or cargo should be indicated, together with the flash point (where required to be inserted in the Notation).

THE VESSEL HAS BEEN PLACED ON SLIPWAY, BOTTOM AND RUDDER CLEANED, EXAMINED

DRILLED HOLES IN SHELL AND DECK, FOUND OR MADE IN GOOD CONDITION AND RECOATED.

HOLD ENGINE ROOM AND PEAKS PROPERLY CLEARED & CLEANED, RIVETING OF

SHELL PLATING, BOTTOM AND DECKS THOROUGHLY EXAMINED, FRAMES, FLOORS, KEELSONS

ENGINE SEATINGS, BEAMS AND BEAMKNEES, DECKS, INT. BULKHEADS, SHELLPLATING

MADE FREE FROM OXIDATION, EXAMINED, REMOVED A NUMBER OF RIVETS, FOUND

SCANTLINGS IN ACCORDANCE WITH THE APPROVED PLANS AND WORKMANSHIP

SATISFACTORY, BOTTOM PLATING INSIDE AND FLOORS RECOATED WITH OIL.

ARRANGEMENTS IN WAY OF FOREBODY OF THE SHIP FOUND SATISFACTORY.

FORE AND AFTER PEARTANKS HAVE BEEN TESTED UNDER PRESSURE AS REQUIRED

BY THE RULES, FOUND SOUND AND TIGHT

FREEBOARD MARKS VERIFIED AND CUT IN IN VESSELS SIDE.

Fees applied for,		(Special notations, where part of class, to be stated.)
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19

Special Survey Fee..... 2 50 2

Received by me,

In my opinion the Vessel should be Classed 100 A1

Travelling Expenses, if any ..... £ : : } ..... 19.....

State whether the Vessel has been built under Special Survey ☒ Signature *[Signature]*

Certificate to be sent to General Surveyors Date of issue 9/8/46

Committee's Minute

Character assigned..... 100A1 for Service in the Mediterranean, Black Sea, Red Sea

6.46 Gro. and European and North West African Coasting Service

*Trachys aff. including the Azores*

S.S. Gyo-6.46 LMC 6.46 Oil Eng.

Surge  
below

White Gro.

Note des S.R.L.



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.)

MIDSHIP SECTION, PROFILE & DECKS

ROTTERDAM LETTER

17-4-46

RUDDER & STERNFRAME

PILLARS, No

in

in

in

Centre Line  
Stiffeners

Plating, t

STRINGERS  
Uppermost  
Stringer

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in

Thickne  
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Thickne  
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Thickne

If Sheat

Second D  
Stringer

STRAP

Flat Plate K

Db

Bottom Plat  
Strakes

Bilge Platin  
Strakes

Side Platin  
Strakes

Upper Dec  
strake in

Upper Dec  
strake in

Strake bel  
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Strake bel  
strake in

Poop Side

Bridge Sid

Forecastle

Total No. c

MIDSHIP

in

in

in

COLLISIO

AFTER P

STEEL

#### PARTICULARS OF ELECTRIC WELDING (if employed)

SPECIAL NOTATIONS:—Either as part of the vessel's class or for record in the Register Book. VESSEL TO BE CLASSED 100A1  
"COASTING SERVICE" WITH THE TRADING LIMITS: FOR SERVICE IN THE MEDITERRANEAN, BLACK  
SEA, RED SEA AND EUROPEAN AND NORTH WEST AFRICA COASTING SERVICES, INCLUDING  
THE AZORES, CANARY AND CAPE VERDE ISLES.

Particulars of Drop Test of  
Cast Steel Anchors, viz.:—  
Weight, Surveyor's Initials,  
Number of Certificate, Date  
of Test.

1st Bower

2nd

3rd

#### PARTICULARS FOR RECORD in the REGISTER BOOK.—Length of Poop 34.5 ft., R.Q.D. — ft., Bridge — ft., Forecastle 3.1 ft.

(in feet and tenths). When the Poop or Forecastle are joined to the B.D., this should be distinctly stated.

Official No. — Signal Letters P.G.B.J. Extreme Breadth over Belting 21.07 Over-all Length 118.5'  
(Circ. 1611) (Circ. 1703) See letter 30.8.46

No. and Material of Decks ONE STEEL DECK.

Parts of Bottom of Vessel coated with cement or approved composition COATED WITH OIL

Particulars of composition (if fitted) and of approval.

#### PARTICULARS OF WATER BALLAST:—(Comprising all tanks which may be used for Water Ballast. (Circ. 1284) (Wells are not to be included in the lengths of the tanks, but Cofferdams and Dry Tanks (if tested) are to be included.)

Where Fitted.	Length.	Water Capacity.	Where Fitted.	Length.	Water Capacity.
	Feet.	Tons.		Feet.	Tons.
Double bottom, aft,	—	—	Fore peak tank,	6.9	1.6
Double bottom, under Engines and Boilers,	—	—	After peak tank, (FRESH WATER)	6.9	1.6
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 length (if continuous) and Capacity.	—	—	(If necessary furnish further information by sketch.)	—	—

Order for Special Survey No.  
REQUEST FOR SPEC.  
SURVEY ATTACHED  
HERE WITH  
Date

Dates of Surveys  
held while building



© 2020

Lloyd's Register  
Foundation

Rpt. 8.

RE

Date of writing Rep

No. in  
Reg. Book.

11321

TONNAGE

GROSS

UNDER DK.

NET

Surveyed Aft

Cell DBor DB

total capacity

Only alt

N.B.—A

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(Periodical Survey  
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#### SUMMARY OF

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#### PRESENT CON

Decks

Caulking of Dec

Coamings

Beams & Fasten

Outside Plating.

" "

Frames

Reverse Frames

Longitudinals

Transverses

Floors

Keelsons

Stringers

Inner Bottom

Have the Tank

Have the Tank

General

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Second Survey

Committee

Character