

STEEL STEAMER or MOTORSHIP.

Received at London Office 23 OCT 1921

State if Report has been sent on the Freeboard of the Vessel *nm.*State if Report is sent on the Machinery of the Vessel *Yes*Date of completion of report *18th of October 1920*Survey held at *Rotterdam*Port of *Rotterdam*No. *17900*

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

Date First Survey *2nd of November 1920* Last Survey *10th of October 1920*

State Type (Full or Partial, Complete Superstructure)

State Type of Erections ☒

TONNAGE under Tonnage Deck

*315.32*CLASS *100A1*State if with freeboard as condition of Class ☒Built at *Rotterdam*

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 (1a)

*L 140'0"*Launched *14/4-1921* Yard No. *289*

Total

Breadth (greatest moulded)

*B 24'0"*Builders *N.V. Wiltons Mach. fab. en Schipswa.*

Gross Tonnage

350.92

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

*D 14'0"*Owners *Sociedade de Pesca do Nordeste*

Register Tonnage

*143.40*1st Longitudinal Number (L x D) = *1960*Managers *" " " "*2nd Numeral L x (B + D) = *5320*

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

Residence *Lisboa*

REGISTERED DIMENSIONS.

FEET.

Length

140.0

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

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

10

Breadth

24.12

Depth

*13. -*Draught Moulded ☒

If surveyed while building, afloat, or in dry dock

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>21 1/2</i>		Bracket Floors, Frame	<input checked="" type="checkbox"/>	
" " from 1/2 length to Collision bulkhead	<i>21 1/2</i>		" " Reversed Frame	<input checked="" type="checkbox"/>	
" " in peaks	<i>21 1/2</i>		" " Vertical Struts	<input checked="" type="checkbox"/>	<i>.36</i>
SIDE FRAMING.			Centre Girder, depth and thickness amidships		<i>.36</i>
Frame Amidships, Angle, <i>E or F</i>	<i>5 3 .36</i>		" " top Angles	<i>3 3 .34</i>	
" " Extends up to	<i>5 3 .30</i>		" " bottom Angles	<i>3 3 .34</i>	
Reversed Frame Amidships, Angle <i>only</i>	<i>3 x 3 x .28</i>		Side Girders, No. each side and thickness	<i>2 .28</i>	<i>on top of floors</i>
" " Extends up to			Margin Plate depth (excl. of flange) and thickness	<i>3 .30</i>	
Depth of Framing Girder			" " Vertical Angle to Tank side	<i>3 3 .30</i>	<i>single</i>
Frames in Uppermost Continuous 'tween Decks, Angle, <i>E or F</i>			" " Bracket abaft 1/2 len. from stem		
" " Second 'tween Decks, Angle, <i>E or F</i>			" " Vertical Angle to Tank side		
" " Third " " " "			" " Bracket forward 1/2 len. from stem		
Framing in Peaks, Angle <i>E or F</i>	<i>4 3 .34</i>		" " Gussets, spacing and scantling abaft 1/2 len. from stem		
Diameter and Spacing of Rivets through Frame and Shell Plating amidships	<i>3/4 - 5/4 and as per rule</i>		" " Gussets, spacing and scantling forward 1/2 len. from stem		
State if Frame Joggled	<i>no</i>		Tank Side Brackets, height above base line at top of Frame and thickness	<i>21 "8" x .28"</i>	
PANTING ARRANGEMENTS (Sec. 7), state system and particulars	<i>Peak deck</i>		INNER BOTTOM PLATING.		
STRENGTHENING OF BOTTOM FORWARD. State Particulars			Breadth and thickness of Middle Line Strake	<i>.34</i>	
SINGLE BOTTOM.			Thickness of remainder in Holds	<i>.28</i>	
Floors, Depth and thickness at mid-line in Holds	<i>10 x .30/.26</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?	<input checked="" type="checkbox"/>	
Height of Brackets at side above base line at toe of frame	<i>flange straight</i>		BEAMS.		
Middle Line Keelson, on Floors, Angles, <i>E or F</i>	<i>5 1/2 3 .30</i>		Uppermost Continuous Deck, amidships in Wells, Angle, <i>E or F</i>	<i>5 1/2 3 1/2 .44</i>	
" " Through Plate or Intercostal Plate	<i>.34-.30</i>		" " in way of Bridge, Angle, <i>E or F</i>		
" " Foundation Plate on Floors	<input checked="" type="checkbox"/>		Spacing	<i>43"</i>	
" " Flat Plate Keel Angles	<input checked="" type="checkbox"/>		Second Deck, amidships, Angle, <i>E or F</i>	<input checked="" type="checkbox"/>	
Side Keelsons, No. each side	<i>one</i>		Spacing		
" " thickness of Intercostal Plate	<input checked="" type="checkbox"/>		Third Deck, amidships, Angle, <i>E or F</i>	<input checked="" type="checkbox"/>	
" " Angles	<i>5 4 .40</i>		Spacing		
DOUBLE BOTTOM.			Fourth Deck, amidships, Angle, <i>E or F</i>	<input checked="" type="checkbox"/>	
Solid Floors, thickness and spacing	<i>10 x .30</i>		Spacing		
" " Are Frame and Reversed Frame joggled?	<i>no</i>		Poop Deck, Angle, <i>E or F</i>	<input checked="" type="checkbox"/>	
Bracket Floors, breadth and thickness at middle line	<i>3 x 2 1/2</i>		Spacing		
" " breadth and thickness at margin plate	<input checked="" type="checkbox"/>		Bridge Deck, Angle, <i>E or F</i>	<input checked="" type="checkbox"/>	
			Spacing		
			Forecastle Deck, Angle, <i>E or F</i>	<i>4 1/2 3 .20</i>	
			Spacing	<i>43"</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 <i>one</i>	✓	3"				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...	✓		
" " " " "						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	✓	26	34	✓		If Plated, state thickness	✓		
" " " " in way of Bridge	✓					Poop Deck.			
" Angle in Wells	✓	3	3	36	✓	Stringer Plate, breadth and thickness	✓		
Thickness of Plating abreast Deck openings in way of Wells	✓					Plating, Sheathing, material and thickness	✓		
Thickness of Plating abreast Deck openings in way of Bridge	✓					Bridge Deck.			
Thickness of Plating within line of openings...	✓	32			✓	Stringer Plate, breadth and thickness.....	✓		
If Sheathed, material and thickness <i>Full girth</i>	✓	3 1/4"			✓	Plating, Sheathing, material and thickness	✓		
Second Deck.						Forecastle Deck. <i>Open at end</i>			
Stringer Plate, breadth and thickness in Wells...	✓					Stringer Plate, breadth and thickness <i>rounded in centre</i>	✓	20	✓
						Plating, Sheathing, material and thickness <i>Full girth</i>	✓	2 1/2"	✓

SHELL PLATING.

SCANTLINGS.					RIVETING.							
STRAKES.	AS IN VESSEL.				ANY DEPARTURE FROM APPROVED PLANS TO BE NOTED.	EDGES.		BUTTS.				
	AMIDSHIPS.		FORWARD.	AFT.		State if jogged?	RIVETS.	No. OF ROWS OF RIVETS.	RIVETS.		STRAPPED OR LAPPED.	
	Breadth.	Thickness.	Thickness.	Thickness.					Diam.	Spacing or to cr.		Diam.
<i>Gabrous Strake</i>												
PLATE PLATE KEEL	36	.40	.36	.36	✓	<i>Double</i>	3/4	3	<i>III/II</i>	3/4	2 5/8	<i>Lapped</i>
" DBLG. (if any)												
BOTTOM PLATING, No. of Strakes	58	.34	.30	.30	✓	"	3/4	3	<i>III</i>	3/4	2 5/8	"
BILGE PLATING, No. of Strakes	46	.34	.30	.30	✓	"	3/4	3	<i>II</i>	3/4	2 5/8	"
SIDE PLATING, No. of Strakes	39	.36	.32	.32		"	3/4	3	<i>II</i>	3/4	2 5/8	"
UPPER DECK, Sheer-strake in Wells	36	.40	.34	.34	✓	"	3/4	3	<i>II</i>	3/4	2 5/8	"
UPPER DECK, Sheer-strake in Bridge ...												
STRAKE BELOW Sheer-strake in Wells	36	.38	.32	.32	✓	"	3/4	3	<i>II</i>	3/4	2 5/8	"
STRAKE BELOW Sheer-strake in Bridge ...												
POOP SIDE PLATING												
BRIDGE SIDE PLATING ...												
FORECASTLE SIDE PLATING					✓							

WATERTIGHT BULKHEADS.

Total No. of W.T. BULKHEADS in Vessel—

Extending to Upper Deck (Sec. 3 c) *4*

" Deck next below *✓*

As per Rule *✓*

	Plating Thickness.	STIFFENERS.			
		VERTICAL.		HORIZONTAL.	
		Scantlings.	Spacing.	Scantlings.	Spacing.
MIDSHIP BULKHEAD, Upper 'tween decks					
" " Second "					
" " Third "					
" " Holds	.38	26	5 1/2 x 3 x 36	2' 6"	
COLLISION " (in Hold)	.20	32	6 x 3 x 30	24"	
AFTER PEAK " "	.20	32	6 x 3 x 30	30"	

FORGINGS and CASTINGS.

	Casting or Forging.	Scantlings.	Maker's Name.	Any departure from approved plans to be noted.
KEEL, Bar		7 x 1 5/8		✓
STEM		6 x 1 5/8		✓
STERN FRAME { Propeller Post	<i>Forged</i>	6 x 3 1/2	<i>Wickham Forge</i>	✓
{ Rudder	"	5 3/4 x 3 1/2		✓
RUDDER—A x D	"	73.52		✓
Speed of Vessel	<i>Below</i>	10		✓
RUDDER mainpiece at head	<i>Forged</i>	4 1/2	<i>Wickham Forge</i>	✓
" " heel		3 1/2		✓
" how constructed				
" double or single plate	<i>Single plate</i>			
" coupling, vertical or horizontal	<i>no coupling</i>			

STEEL. Manufacturer's Name or Trade Mark of the Steel used in the construction of the Vessel (state process of manufacture)

Siemens Martin Steel from stock all tested at the yard as per London Letter

Has the Steel been tested as required by the Rules? *Information 16/2-1914*

EQUIPMENT No. 5320.												LETTER p.	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.				
363	1st Bower ...	12	2	6	14	6	1	0	8-1-0	✓	Griffins patent	R.N.G. Lewis	184-24	C. Loder		
364	2nd " ...	12	1	0	"	"	"	"	14	4	0	7-2-0	"	"	"	
	3rd " ...															
	Collective weight.	24	3	14					15-3-0	✓						
	Stream															

It is requested that owing to the extra weight of the anchors the bridge may be strengthened with 10" plates.

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.	Statutory.	Breaking.	Supplied.	Per Rule.			Length.	Diam.					Length.	Cir.		Length.	Cir.
588	120	1 1/2	22 1/2	34 1/2	81-1-22	Wire			120	1 1/2	Steel	R.N.G. Lewis	184-24 C. Loder	Wire	60	2 1/2	9 1/2	60	1 3/4
														HAWSERS & WARPS	60	2	7		
Iron Steam Chain or Steel Wire	60	2 1/2	12 1/2						60	2 1/2									

Steering Gear, Steam

Steering Gear, Hand

Boats 2 lifeboats

Steering Chains, Size and Test 5/8"

4 5/8" Links

Windlass

Iron Steam patent

Ceiling in Holds, thickness and material all close coiled

Cargo Battens, thickness, material and spacing

Cargo Hatchways.—(Upper Deck) Small Hatchways as on plan.

Thickness of Hatches 2"

Size of No. 1 Hatchway (Forward) 40"x40"

No. 2

No. 3

No. 4

No. 5

No. 6

Number of Shifting Beams and/or Fore and Afters

Wilton's Engineering & Slipway Co.

Builder's Signature

M. Milton

GENERAL DECLARATION. It should be stated (a) whether the vessel is fitted for the carriage and burning of oil used as fuel. (b) whether the vessel, not being an oil tanker, is fitted for carrying oil as cargo. The positions in which oil is carried as fuel or cargo should be indicated, together with the flash point.

This vessel has been built in accordance with the approved plans and in general conformity with the Society's Rules. The workmanship is good.

See for reference M letter 7/4. 1919 - 24/9. 1928. Copies of plans have been retained in London.

The vessel has since the date of launching been lying in fresh water and kept in good order. She has now been completely placed on the Slipway surveyed on dates referred to below and found in very good condition. The wood etc have now been caulked all material found free from any pitting and treated.

The amount of Entry Fee £ 36.00.
Special Survey Fee... £ 422.00.
Travelling Expenses, if any... £ 12.00.

Fees applied for, 22/10 1928
Received by me, 5.11.28

I am of opinion the Vessel should be Classed

100 A1

"Steam Trawler"

State whether the Vessel has been built under Special Survey

Yes

Certificate to be sent to

R.H.

Date of issue

11/28

Signature

Surveyor to Lloyd's Register of Shipping.

Committee's Minute

TUE 6 NOV 1928

Character assigned

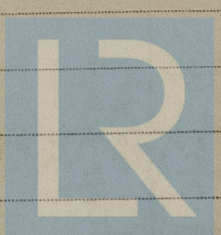
100 A1

Stm. Trawler

Lloyds at CR. Thine 10.28

CL

My



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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	7 Cnt - 3 Qrs - 25 lbs. N° 65 L.R. <i>Dusseldorf 23/4-23 7 Quas.</i>
2nd "	8 Cnt 1 Qr - 6 lbs N° 62 L.R. " " " "
3rd "	

PARTICULARS FOR RECORD in the REGISTER BOOK.—Length of Poop ☒ ft., R.Q.D. 70.33 ft., Bridge ☒ ft., Forecastle 25.0 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 wood deck.

Official No. : Signal Letters Is bottom of Vessel coated with cement yes if not give particulars of composition Cement and paint

PARTICULARS OF WATER BALLAST.—8mm with fenders on floors. tested as per rules. Light

Where Fitted.	*Length. Feet.	Water Capacity. Tons.	Where Fitted.	*Length. Feet.	Water Capacity. Tons.
Double bottom, aft,			Fore peak tank,		
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,	<u>7'2</u>	<u>13</u>
Double bottom, forward,			Other tanks, if fitted,		
	<u>35.8</u>	<u>43.5</u>	(If necessary, furnish further information by sketch.)		
Total capacity of double bottom					

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

Order for Special Survey No. 554
Date 24/6.28.
Dates of Surveys held while building
2-3-6-10-11-12-15-22-23-25-29/11; 6-7-9-15-18/12; 1920
15-30/3; 6-8-11-12-14/4; 2-21/5; 2-22/6; 4-11-20-23/7; 4-8/8; 19
22-27/8; 22-27-29/9; 10/10; 1920
Total No. of Visits 39