

Length

305.0

Breadth

50.29

Sec. 3 (1d) Proportions—Depth to Length—Uppermost continuous deck to top of keel
Do. Long Bridge to top of keel

20.33

Port of Registry Williamsstad

13.99

If surveyed while building, afloat, or

Rpt. 1*.

PARTICULARS OF LONGITUDINAL FRAMING.

FRAMING.	AMIDSHIPS.			ENDS.			AMIDSHIPS.			ENDS.			RIVETING.		Rivets in Brackets to Bulkheads.	RIVETS IN SHIP.
	In Ship.			In Ship.			Per Rule or as approved.			Per Rule or as approved.			Rivets in Longitudinal Frames. Diam. Speng.	Spacing of Rivets on each side of Transverses and Bulkheads. Inches.		
	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.				
ning of L, L or C																
nes in Bridge 'tween Decks...																
nes from Uppermost Continuous Deck																
Framing from Awning, Shelter or Upper Deck to Margin Plate.	No. 1															
	" 2															
	" 3															
	" 4															
	" 5															
	" 6															
	" 7															
	" 8															
	" 9															
	" 10															
	" 11															
	" 12															
	" 13															
	" 14															
	" 15															
	" 16															
acing of longitudinal frames	Amidships			At Ends												
able	Tank Top Longitudinal			11 3 1/2 44/55			11 3 1/2 44/55			✓			7/8 4 3/8		Double shell attachment	
oms	Bottom			9 3 1/2 30/55			9 3 1/2 30/55			✓			7/8 4 3/8		forward of 5/5 L.	
ing of Longitudinals	Amidships			24"			24"			✓						
	At Ends			24"			24"			✓						
Transverses.																
Bridge	Depth and Thickness															
een Decks	Face Angles															
	Lugs to Shell*															
Awning, shelter or 'tween Decks.	Depth and Thickness															
	Face Angles															
	Lugs to Shell*															
n Hold.	Depth and Thickness			10 3 1/2 40/56			10 3 1/2 40/56			✓			7/8 5 1/4		✓	
	Face Angles															
	Lugs to Shell*															
	Brackets															
ing of Transverse Frames	10 7 1/2"			10 7 1/2"												
* State if joggled or liners.																
ngitudinal	Bridge Deck			5 1/2 3 .30			5 1/2 3 .30			24"			Transverse		15 x 4 x 4 1/2 62 15 x 4 x 4 1/2 62	
ams of	Upper			7 3 .40 5 1/2 3 .30			7 3 .40 5 1/2 3 .30			24"			Beams.		15 x 4 x 4 1/2 62 15 x 4 x 4 1/2 62	
or	Second			7 3 .40 5 1/2 3 .30			7 3 .40 5 1/2 3 .30			24"					15 x 4 x 4 1/2 62 15 x 4 x 4 1/2 62	
	Third															

The particulars of framing in peaks (if ordinary), Floors, Centre Girder, Side Girders and Margin Plate and their angle attachments, etc., to be entered in their respective places provided for on the Report Forms.

NOTE:—This slip to be pasted on the fourth page of the Report, and reference to same to be made in the framing, etc.,

2,20.—T.

002184-002193-0057 1/3

002184-002193-0057 1/3

STEEL STEAMER or MOTORSHIP.

Received at London Office 21 APR 1925

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 *20th of April 1925* Port of *Rotterdam* No. *14213*
Survey held at *Rotterdam* Date First Survey *8th of October 1924* Last Survey *15th of April 1925*On the *(Machinery fitted with or without Tonnage Openings)* *Twin Screw Steamer "MARIANA" machinery fitted with.*State Type *(Full Scantling, Complete Superstructure with or without Tonnage Openings)* *✓*State Type of Erections *✓*TONNAGE under
Tonnage Deck...*1490.62*CLASS *100 A1*State if with freeboard
as condition of Class *Yes*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 *305*Launched *1/4-1925* Yard No. *90*Total *✓*

Breadth (greatest moulded)

B *50*Builders *Rotterdamse Droog-
dok Maatschappij*

Gross Tonnage

*2681.91*Depth, at middle of length from top of keel to top
of beam at side of uppermost continuous
deck. See Sec. 3 (1c)D *15*Owners *Curacao'sche Scheepvaart
Maatschappij*

Register Tonnage

*1473.01*1st Longitudinal Number (L x D) = *4575*Managers *"*2nd Numeral L x (B + D) = *19025*

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

REGISTERED DIMENSIONS.
FEET.

Length

*305.0*Framing Depth "d," at middle of length. See
Sec. 3 (1d)*20.33*Residence *Curacao*

Breadth

*50.29*Proportions—Depth to Length—Uppermost con-
tinuous deck to top of keel*13.99*Port of Registry *Willemstad (West Indies)*

Depth

15.146

Draught Moulded

11-1/2

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>25 1/2</i>	<i>✓</i>	Bracket Floors, Frame		
" " from 1/2 length to Collision bulkhead	<i>24</i>	<i>✓</i>	" " Reversed Frame		
" " in peaks	<i>24</i>	<i>✓</i>	" " Vertical Struts		
SIDE FRAMING.			Centre Girder, depth and thickness amidships		
Frame Amidships, Angle, E or F	<i>8 3 .36</i>	<i>✓</i>	" " top Angles		
" " Extends up to	<i>Upper deck</i>	<i>✓</i>	" " bottom Angles		
Reversed Frame Amidships, Angle	<i>✓</i>	<i>✓</i>	Side Girders, No. each side and thickness		
" " Extends up to	<i>on floors only</i>	<i>✓</i>	Margin Plate depth (excl. of flange) and thickness		
Depth of Framing Girder	<i>all B.F. frames</i>	<i>✓</i>	" " Vertical Angle to Tank side		
Frames in Uppermost Continuous Tween Decks, Angle, E or F	<i>9 3 .40</i>	<i>✓</i>	Bracket abaft 1/4 len. from stem		
" " <i>Second Tween Decks, Angle, E or F</i>	<i>5 1/2 3 .30</i>	<i>✓</i>	" " Vertical Angle to Tank side		
" " <i>Third</i>	<i>✓</i>	<i>✓</i>	Bracket forward 1/4 len. from stem		
Framing in Peaks, Angle or F	<i>5 1/2 3 .30</i>	<i>✓</i>	Gussets, spacing and scantling abaft 1/4 len. from stem		
Diameter and Spacing of Rivets through Frame and Shell Plating amid- ships	<i>7/8 3/4</i>	<i>✓</i>	" " Gussets, spacing and scantling forward 1/4 len. from stem		
State if Frame Joggled	<i>no</i>	<i>✓</i>	Tank Side Brackets, height above base line at toe of Frame and thickness		
PANTING ARRANGEMENTS (Sec. 7), state system and particulars	<i>one plank in stringer with beam in alternate frames. Double riveted frames and longitudinal nats. form 3/5 L. side bulsons with web frames and stringers.</i>	<i>✓</i>	INNER BOTTOM PLATING.		
STRENGTHENING OF BOTTOM FOR- WARD. State Particulars			Breadth and thickness of Middle Line Strake		
SINGLE BOTTOM.			Thickness of remainder in Holds		
Floors, Depth and thickness at mid-line in Holds	<i>27 .36</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?		
Height of Brackets at side above base line at toe of frame	<i>40</i>	<i>✓</i>	BEAMS.		
Middle Line Keelson, on Floors, Angles, E or F	<i>3 1/2 3 1/2 .46</i>	<i>✓</i>	Uppermost Continuous Deck, amidships	<i>7 3 .40</i>	<i>✓</i>
" " Through Plate or Intercoastal Plate	<i>27 .40</i>	<i>✓</i>	" " in Wells, Angle, E or F	<i>✓</i>	
" " Foundation Plate on Floors	<i>36 .46</i>	<i>✓</i>	" " in way of Bridge, Angle, E or F	<i>✓</i>	
" " Flat Plate Keel Angles	<i>3 1/2 3 1/2 .46</i>	<i>✓</i>	Spacing	<i>24</i>	<i>✓</i>
Side Keelsons, No. each side	<i>3</i>	<i>✓</i>	Second Deck, amidships, Angle, E or F	<i>✓</i>	
" " thickness of Intercoastal Plate	<i>40 .30 .36</i>	<i>✓</i>	Spacing		
" " Angles	<i>9 3 .40</i>	<i>✓</i>	Third Deck, amidships, Angle, E or F	<i>✓</i>	
DOUBLE BOTTOM.			Spacing		
Solid Floors, thickness and spacing			Fourth Deck, amidships, Angle, E or F	<i>✓</i>	
" " Are Frame and Reversed Frame joggled?			Spacing		
Bracket Floors, breadth and thickness at middle line			Poop Deck, Angle, E or F	<i>Q.D.</i>	<i>8 3 .40</i>
" " breadth and thickness at margin plate			Spacing	<i>24</i>	<i>✓</i>
			Bridge Deck, Angle, E or F	<i>✓</i>	
			Spacing		
			Forecastle Deck, Angle, E or F	<i>7 3 .40</i>	<i>✓</i>
			Spacing	<i>24</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.....	<i>one</i>						
<i>forecastle</i>	<i>2 1/2</i>	<i>solid</i>					
" in <i>between Decks</i> , Size and Spacing.....	<i>2 ft. apart</i>						
" <i>aft.</i>	<i>2 1/2</i>	<i>solid</i>					
" " <i>apart</i>	<i>2 ft. apart</i>						
" in Holds	<i>7 1/2</i>	<i>8 x 3 1/2 x 3 1/2 x 50</i>					
" " " " <i>transverses</i>		<i>in way of</i>					
Centre-Line Bulkhead.							
Stiffeners and Spacing.....	<i>6 1/2</i>	<i>3</i>	<i>.34</i>				
<i>In way of transverses</i>		<i>10 x 3 1/2 x 40/50</i>					
Plating, thickness of	<i>.36</i>						
STRINGERS AND DECKS.							
Uppermost Continuous Deck.							
Stringer Plate, breadth and thickness in Wells	<i>96</i>	<i>.48</i>					
" " " " in way of Bridge							
" Angle in Wells	<i>5</i>	<i>5</i>	<i>.50</i>				
Thickness of Plating abreast Deck openings in way of Wells	<i>Doubling plates</i>						
Thickness of Plating abreast Deck openings in way of Bridge							
Thickness of Plating within line of openings...							
If Sheathed, material and thickness							
Second Deck.							
Stringer Plate, breadth and thickness in Wells...							
Stringer Plate, breadth and thickness in way of Bridge							
If Plated, state thickness.....							
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	<i>72</i>	<i>.46</i>	<i>.42</i>				
Plating, Sheathing, material and thickness ...	<i>.40</i>	<i>.30</i>	<i>Steel</i>				
Bridge Deck.							
Stringer Plate, breadth and thickness.....							
Plating, Sheathing, material and thickness ...							
Forecastle Deck.							
Stringer Plate, breadth and thickness.....	<i>36</i>	<i>x .30</i>					
Plating, Sheathing, material and thickness ...	<i>24</i>	<i>x 2 1/2</i>	<i>Steel</i>				

SHELL PLATING.

SCANTLINGS.						RIVETING.						
STRAKES.	AS IN VESSEL.				ANY DEPARTURE FROM APPROVED PLANS TO BE NOTED.	EDGES. State if jogged? <i>ordinary</i>			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	66	.72	.62	.62	✓	Double	7/8	3 1/6	III / III	7/8	3 1/2	Lapped
„ DBLG. (if any)												
BOTTOM PLATING, No. of Strakes ... 4	60-67	.50	.42	.42	✓	Double	7/8	3 1/6	III	7/8	3 1/6	Lapped
BILGE PLATING, No. of Strakes ... 4	65	.52	.40	.40	✓	"	"	"	III	7/8	3 1/6	"
SIDE PLATING, No. of Strakes ... 4	✓											
UPPER DECK, Sheer-strake in Wells.....	80	.52	.40	.40	✓	Double	7/8	3 1/6	III	7/8	3 1/6	Lapped
UPPER DECK, Sheer-strake in Bridge ... at break	80			.80	✓	"	7/8	3 1/6	III	1	4	"
STRAKE BELOW Sheer-strake in Wells.....	82	.52	.40	.40	✓	"	7/8	3 1/6	III	7/8	3 1/6	"
STRAKE BELOW Sheer-strake in Bridge ...												
POOP SIDE PLATING52	.42	✓	Double	7/8	5 1/4 / 1 1/2	III	3/4	2 5/8	Lapped
BRIDGE SIDE PLATING ...												
FORECASTLE SIDE PLATING			.38		✓	Single	3/4	2 1/2	II	3/4	2 5/8	Lapped

WATERTIGHT BULKHEADS.

Total No. of W.T. BULKHEADS in Vessel—	
Extending to Upper Deck (Sec. 3 c)	<i>10</i>
" Deck next below	
As per Rule	

	Plating Thickness.	STIFFENERS.			
		VERTICAL.		HORIZONTAL.	
		Scantlings.	Spacing.	Scantlings.	Spacing.
MIDSHIP BULKHEAD, Upper two decks	<i>34</i>	<i>6 1/2 x 3 1/2 x 50</i>	<i>24</i>	<i>21 x 40</i>	<i>5" flanged one</i>
" Second	<i>34</i>	<i>6 x 3 x 36</i>	<i>24</i>	<i>21 x 40</i>	<i>7-0</i>
" Third	<i>34</i>	<i>10 1/2 x 5 1/2 x 50</i>	<i>24</i>	<i>21 x 40</i>	<i>one</i>
" Holds		<i>5 1/2 x 3 x 30</i>	<i>24</i>	<i>21 x 40</i>	<i>one</i>
COLLISION (in Hold)	<i>.42</i>	<i>6 1/2 x 3 x 34</i>	<i>24</i>	<i>21 x 40</i>	<i>Deck and peaked</i>
AFTER PEAK	<i>.60</i>	<i>6 1/2 x 3 x 34</i>	<i>24</i>	<i>21 x 40</i>	<i>W.T. deck</i>

FORGINGS and CASTINGS.

	Castings or Forging.	Scantlings.	Maker's Name.	Any departure from approved plans to be noted.
KEEL, Bar	<i>✓</i>		<i>Flat keel plate</i>	
STEM	<i>✓</i>		<i>Forged 7 1/2 x 2 R.D.M.</i>	
STERN FRAME			<i>7 1/2 x 2 1/2 Messrs. Hamel & Rueg G.M.S.B.</i>	
Propeller Post	<i>"</i>		<i>Discontinued</i>	
Rudder	<i>"</i>			
RUDDER—A x D			<i>as per plan</i>	
Speed of Vessel			<i>10 kn.</i>	
RUDDER mainpiece at head			<i>10 Messrs. Dornmunde Union.</i>	
" heel			<i>7 1/2 Dornmunde</i>	
how constructed			<i>Single plate as per plan</i>	
double or single plate			<i>25" 1.00</i>	
coupling, vertical or horizontal			<i>25"</i>	

STEEL.	Manufacturer's Name or Trade Mark of the Steel used in the construction of the Vessel (state process of manufacture)
	<i>Process. Guest, Keen & Nettletons Ltd. East Moss, Cardiff.</i>
	<i>Skinnergrove iron Comp. The Lancashire Steel Comp. Ltd. Motherwell.</i>
	Has the Steel been tested as required by the Rules? <i>yes.</i>

EQUIPMENT No. 21819												LETTER <i>t</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.
20721	1st Bower ...	42	0	0	37	2	2	0	42-0-0	Byers stockless red line	J.H. Butler	Sunderland 2/1-25			
20723	2nd "	41	2	14	"	"	"	"	36-17-3	"	"	3/1-25			
20803	3rd "	36	1	0	"	"	"	"	33-5-2	"	"	3/3-25			
	Collective weight.	119	3	14	"	"	"	"	119-2-0	"	"	3/3-25			
20446	Stream	11	1	4	13	5	0	0	11-0-0	Comm. stock	J.H. Butler	25/9-24			
20203	Hedge	5	0	21	1	1	1	1	4	3	14	26/5-24			

Number of Certificate.	Length and size supplied.		Test per Certificate. Statutory. Breaking.	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.		Supplied.	Per Rule.						Length.	Diam.		Length.	Cir.
1121	240	1 7/8	63 1/2	88 1/2	431-3-14	425-1-0	240	1 7/8	Stud. N.V. N.K.R.F. Rotterdam	25-25-25-25-25-25	100	4	33	100	4
	75	4 1/4	35				75	4 1/4	wire rope		2x90	7		2x90	7
									wire rope		2x90	6		2x90	6

Steering Gear, Steam *Yes direct acting* Steering Gear, Hand *Yes screw gear*

Boats *2 lifeboats* Steering Chains, Size and Test *✓* Windlass *Iron steam patent*

Ceiling in Holds, thickness and material *✓* Cargo Battens, thickness, material and spacing *✓*

Cargo Hatchways.—(Upper Deck) *oil tight steel hatches* Thickness of Hatches *Steel covers .50*

Size of No. 1 Hatchway (Forward) *6'0" x 10'0"* No. 2 *6'0" x 4'0"* No. 3 *6'0" x 4'0"* No. 4 *6'0" x 4'0"* No. 5 *6'0" x 4'0"* No. 6 *6'0" x 4'0"*

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

Builder's Signature

ROTTERDAMSCH BROODER MAATSCHAPPIJ

DIRECTOR

GENERAL DECLARATION

The workmanship has been found good, and the vessel has been built to the approved plans, copies of which are being retained in the London office for record in agreement with the instructions issued in the case of the sister vessels yard numbers 93-94 and 95 and Secretary's letter H 8-25/10-1924 respecting this case and in general conformity with the Society's rules.

Cargo tanks, fuel bunker, wing tanks and peaks have been tested with a head of water as required by the Rules and found sound and tight.

Deck tested by hose and found tight.

Freeboard verified and freeboard marks cut in on the vessels side. Sister vessels: Martina; Marsella; Manulla.

Rotterdam Rep. N° 13523; 13601; 13796.

The amount of Entry Fee *96* Fees applied for, *22/4 1925*

Special Survey Fee... *3764.00* Received by me, *5/25*

Travelling Expenses, if any *31.00*

I am of opinion the Vessel should be Classed *100 H1* carrying petroleum in bulk with freeboard.

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

Signature *J. H. Heurden* Surveyor to Lloyd's Register of Shipping.

Certificate to be sent to *Rotterdam* Date of issue *2/5/25*

Committee's Minute

FRI. 1 MAY 1925

Character assigned

100 H1 with freeboard carrying petroleum in bulk

Lloyd's A.R.B.P.

+ L.M.B. 4.25-7.5 C.P.

Times for oil fuel 4.25 S.P. above 150° F.



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Lloyd's Register Foundation

002181-002193-0057 3/3

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.)

PILLA

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

1st Bower 25 Cwt - 1 Qa - 14 lbs. N^o 2287 Russell of M.B. 30/12 - .24
2nd " 25 " - 0 " - 14 " N^o 2273 " " M.B. 30/12 - .24
3rd " 22 " - 0 " - 21 " N^o 2351 " " M.B. 27/12 - .25

PARTICULARS FOR RECORD in the REGISTER BOOK.—Length of Poop ☒ ft., R.Q.D. 86.65 ft., Bridge ☒ ft., Forecastle 28.5 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 steel Deck

Official No. ; Signal Letters Is bottom of Vessel coated with cement if not give
particulars of composition Bitumastic in Eng. and Boilerspace, cement in peaks and foreholds

PARTICULARS OF WATER BALLAST.—

Where Fitted.	*Length. Feet.	Water Capacity. Tons.	Where Fitted.	*Length. Feet.	Water Capacity. Tons.
Double bottom, aft,			Fore peak tank,	28.5	
Double bottom, under Engines and Boilers,			After peak tank,	18	80.5
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,		
			(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. 679

Date 14/10-1924

Dates of Surveys held while building

8-13-14-17/10; 10-11-17/11; 4-8-15-23/12; 1924.
5-7-10-22-23-27/1; 2-6-7-11-12-13-16-18-19-20-23-25-26/2;
2-3-6-7-10-11-14-16-17-18-19-20-23-25-26-27-31/3;
1-2-3-6-8-9-10-15/4; 1925

Total No. of Visits 55