

STEEL STEAMER or MOTORSHIP.

Received at London Office

12 MAR 1927

State if Report has been sent on the Freeboard of the Vessel *Here with*State if Report is sent on the Machinery of the Vessel *Here with*Date of completion of report *26 Feb 1927*Port of *New York*No. *27299*Survey held at *New York*Date First Survey *30 Sept 1926*Last Survey *25 Feb*

1927

On the (State if Machinery fitted Aft and if Single, Twin or Triple Screw) *turn screw motor vessel 'SAGAMI' EX SECUNDUS (82628 R.B.)*

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

*Complete Superstructure with Tonnage Opening*State Type of Erections *Skeleton Deck*TONNAGE under Tonnage Deck *4128.97*CLASS *100 A1*
*Skeleton Deck*State if with Freeboard as condition of Class *with freeboard*Built at *Hamburg*Do. of space or spaces between Tonnage Dk. and Upper Dk. *324.31*Length from fore part of stem to after part of stern post on summer I.W.L. See Sec. 3 (1a) *L 398'-4"*Breadth (greatest moulded) *B 52'-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 35'-0"*1st Longitudinal Number (L x D) *= 13942*2nd Numeral L x (B + D) *= 34854*

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

Proportions—Depth to Length—Uppermost continuous deck to top of keel *11.4*

Do. Long Bridge to top of keel

Draught Moulded *24'-1 3/4"*Launched *1913* Yard No. *210*Builders *Blohm + Vooss.*Owners *SAGAMI NAVIGATION CO INC.*

Managers

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

Residence *17 Battery Place, New York*Port of Registry *New York*

If surveyed while building, afloat, or in dry dock

Afloat & in dry dock.

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.
spacing amidships	<i>Long. Fr. as per attached slip</i>		Bracket Floors, Frame		
" from 1/2 length to Collision bulkhead			" " Reversed Frame		
" in peaks	<i>Long. Fr.</i>		" " Vertical Struts		
ING.			Centre Girder, depth and thickness amidships	<i>38 48</i>	
idships, Angle, [or [" " top Angles	<i>3 1/2 3 1/2 44</i>	
" Extends up to			" " bottom Angles	<i>5 5 1/2</i>	
Frame Amidships, Angle			Side Girders, No. each side and thickness	<i>1 40</i>	
" Extends up to			Margin Plate depth (excl. of flange) and thickness	<i>42 44</i>	
Framing Girder			" " Vertical Angle to Tank side Bracket abaft 1/2 len. from stem	<i>5 5 44</i>	
Uppermost Continuous 'tween Decks, Angle, [or [" " Vertical Angle to Tank side Bracket forward 1/2 len. from stem		
Second 'tween Decks, Angle, [or [Channel Gussets, spacing and scantling abaft 1/2 len. from stem	<i>9x3 1/2 x 3 1/2 x 168</i>	
Third " " " "			" " Gussets, spacing and scantling forward 1/2 len. from stem		
Peaks, Angle or [<i>Long. Fr.</i>		Tank Side Brackets, height above base line at toe of Frame and thickness		
and Spacing of Rivets through Frame and Shell Plating amidships			INNER BOTTOM PLATING.		
me Joggled			Breadth and thickness of Middle Line Strake	<i>40 50</i>	
ARRANGEMENTS (Sec. 7), state system and particulars	<i>Transverse close spaced</i>		Thickness of remainder in Holds	<i>40</i>	
ING OF BOTTOM FOR State Particulars	<i>Transverse close spaced</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</i>	
ON.			BEAMS.		
h and thickness at mid-line in holds			Uppermost Continuous Deck, amidships in Wells, Angle, [or [<i>Long. Fr.</i>	
nt of Brackets at side above			" " in way of Bridge, Angle, [or [
line at toe of frame			Spacing		
Keelson, on Floors, Angles, [or [Second Deck, amidships, Angle, [or [
" Through Plate or Intercoastal Plate			Spacing		
" Foundation Plate on Floors			Third Deck, amidships, Angle, [or [
" Flat Plate Keel Angles			Spacing		
No. each side			Fourth Deck, amidships, Angle, [or [
thickness of Intercoastal Plate			Spacing		
Angles			Poop Deck, Angle, [or [
TTOM.			Spacing		
s, thickness and spacing	<i>48 spaced 58" in E.R. 40 " 72" elsewhere</i>		Bridge Deck, Angle, [or [
Are Frame and Reversed Frame joggled?	<i>yes</i>		Spacing		
DOES, breadth and thickness at middle line			Forecastle Deck, Angle, [or [
" breadth and thickness at margin plate			Spacing		

[illegible][illegible]

Total No. of W.T. BULKHEADS in Vessel—	
Extending to Upper Deck (Sec. 3 c)	2
“ Deck next below	6
As per Rule	6

	Casting or Forging.	Scantlings.	Maker's Name.	Any departure from approved plans to be noted.
KEEL, Bar	99"	Flat Plate Keel		
STEM	F	10" x 2 3/4"	-	
STERN FRAME { Propeller Post	Wt.			
{ Rudder "		10 1/2" x 3 1/2"		
RUDDER—A x D. 48		450		
Speed of Vessel		10 1/2 knots		
RUDDER main piece of head	F	10 1/4"		
" " heel		7 1/2"		
" how constructed		forged		
" double or single plate		single		
" coupling, vertical or		Horizontal		
" horizontal				

STEEL. Cargo Fleet for frames.

Has the Steel been tested as required by the Rules? _____

EQUIPMENT No. <u>54280</u>										LETTER <u>Y</u>		ANCHORS.	
Number of Castings.	Anchors.	WEIGHT, KY. STOCK			WEIGHT OF STOCK			TEST, PER CERTIFICATE		WEIGHT REQUIRED BY TABLE 53.	Description of Anchor.	Makers.	Where and when tested and Superintendent.
		Owst.	qrs.	lbs.	Owst.	qrs.	lbs.	Tons.	qws.				
	1st Bower ...				<u>Stockless</u>								
	2nd " ...												
<u>66171</u>	3rd " ...	<u>59</u>	<u>1</u>	<u>0</u>	<u>stockless</u>			<u>47</u>	<u>1</u>	<u>0</u>	<u>14</u>		<u>LPHN</u>
	Collective weight.	<u>171 nominal</u>											
<u>66701</u>	Stream ...	<u>925 lbs nominal</u>						<u>16</u>	<u>18</u>	<u>3</u>	<u>0</u>		<u>LPHN</u>

Number of Certificate.	Length and size supplied.		Test per Certificate.		WEIGHT OF CHAIN CABLE.		Length and Size per Table 33.		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 33.	
	Length.	Diam.	Statio- tory.	Break- ing.	Supplied.	Per Rule.	Fathoms.	Inch.					Fathoms.	Inch.		Fathoms.	Inch.
	Fathoms.	Inch.	Tons.	Tons.	Owts.	qrs.	lbs.	Owts.	Fathoms.	Inch.			Fathoms.	Inch.	Tons.	Fathoms.	Inch.
	270	2 1/4							270	2 3/8			120	5		120	5
												TOWLINE... HAWSEY & WARPS	4	6			
Iron (Stream) Chain or Steel Wire	90	1 1/2							90	4 1/2							

Boats *4 food.* Steering Chains, Size and Test Windlass *Blohm + Voos Electric*

Ceiling in holds, thickness and material *margin* Cargo battens, thickness, material and spacing *204*

Number of Shifting Beams and/or Fore and Afters 3 5 2 5 3 1

examined as required by the Rules & the workmanship & material found good

The certificates for equipment are not available but it is evidently loaded.

Figure 1.

In the Rules & General code. Please see Repeal Report January

The amount of Entry Fee £ 5 . 0 . 0) Fees applied for, 1

Special Survey Fee.... £ 17.00

Received by me,

To be attached to first entry report on s.s. "SECUNDUS".
PARTICULARS OF LONGITUDINAL FRAMING.

27299

FRAMING.	AMIDSHIPS.		ENDS.		AMIDSHIPS.		ENDS.		RIVETING.					
	In Ship.		In Ship.		Per Rule or as approved.		Per Rule or as approved.		Rivets in Longitudinal Frames. Diam. Spacing.	Spacing of Rivets on each side of Transverses and Bulkheads. Inches.	Rivets in Brackets to Bulkheads.			
	In.	Ins.	In.	Ins.	In.	Ins.	In.	Ins.			Number.	Diameter.		
Framing of <u>W L or E</u>														
Frames in Bridge 'tween Decks...														
Frames from Uppermost Continuous Deck														
Framing from Awning, Shelter or Upper Deck to Margin Plate.	1	6 3/8	.40	6 3/8	.40	6 3/8	.40	6 3/8	.40	7/8	6 1/8	4-3/8 for 10 rivets	5	7/8
	2	6 3/8	.40	6 3/8	.40	6 3/8	.40	6 3/8	.40	"	"	do.	5	"
	3	6 3/8	.44	6 3/8	.44	6 3/8	.44	6 3/8	.44	"	"	do.	6	"
	4	7 1/8	.42	7 1/8	.42	7 1/8	.42	7 1/8	.42	"	5 1/8	do.	6	"
	5	7 1/8	.48	7 1/8	.44	7 1/8	.48	7 1/8	.44	"	"	do.	6	"
	6	8 3/8	.50	8 3/8	.46	8 3/8	.50	8 3/8	.46	"	"	do.	7	"
	7	9 3/8	.48	8 3/8	.48	9 3/8	.48	8 3/8	.48	"	"	3 1/2 for 10 rivets	7	"
	8	9 1/8	.50	9 3/8	.50	9 1/8	.50	9 3/8	.50	"	"	do.	8	"
	9	9 1/8	.50	7 3/8	.42	7 3/8	.42	7 3/8	.42	"	"	3 1/2 for 4 rivets	8	"
	10	do.				do.		do.		do.		do.	do.	"
	11													
	12	9 1/8	.42	7 3/8	.42	7 3/8	.42	7 3/8	.42	"	"	do.	do.	"
13														
14														
15														
16														
Spacing of Longitudinal Frames	Amidships	31												
	At Ends	24												
Double Bottoms	Tank Top Longitudinals	7 3/8	.42	7 3/8	.42	7 3/8	.42	7 3/8	.42	7/8	5 1/8	3 1/2 for 4 rivets		
	Bottom	see above												
Spacing of Longitudinals	Amidships	31												
	At Ends	24												
Transverses.														
In Bridge	Depth and Thickness	x		x		x		x		x		x		
'tween Decks	Face Angles	x		x		x		x		x		x		
	Lugs to Shell	x		x		x		x		x		x		
In Awning	Depth and Thickness	15 by .40	15 by .40	15 by .40	15 by .40	15 by .40	15 by .40	15 by .40	15 by .40	x		x		
Shelter or Upper 'tween Decks.	Face Angles	5 3/8	.44	5 3/8	.44	5 3/8	.44	5 3/8	.44	7/8	6-1/8			
	Lugs to Shell	3 3/8	.40	3 3/8	.40	3 3/8	.40	3 3/8	.40	7/8	4 1/8			
In Hold.	Depth and Thickness	27 by .44	27 by .44	27 by .44	27 by .44	27 by .44	27 by .44	27 by .44	27 by .44	x		x		
	Face Angles	9 3/8	.66	9 3/8	.66	9 3/8	.66	9 3/8	.66	7/8	5 1/8			
	Lugs to Shell	3 1/8	.44	3 1/8	.44	3 1/8	.44	3 1/8	.44	7/8	4 1/8			
	Brackets	8 x 3 1/8	.44	with support on longitudinal		8 x 3 1/8	.44	with support on longitudinal						
Spacing of Transverse Frames		12 ft. and 13 ft.												
* State if joggled <u>Yes</u>														
Longitudinal Beams of	Bridge Deck	x		x		x		x		x				
	Ang. or Shltr. Dk.	5 1/8	3 .38	5 1/8	3 .38	5 1/8	3 .38	5 1/8	3 .38	3 1/8		Transverse	11 x 36	3 1/8 x 58 BA
	Upper	7	3 .40	7	3 .36	7	3 .40	7	3 .36	40		Beams.	13 x 40	3 1/8 x .66 BA
	Second	x		x		x		x		x				
	Third	x		x		x		x		x				

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 under framing, etc., on the first page.
5c.317.—T.

PARTICULARS FOR RECORD in the REGISTER BOOK.—Length of Poop ft., R.Q.D. ft., Bridge 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) 1 DK (STL) & SHELTER DK (STL) & WEB
ORLOP DK (STL) in N°1 HOLD LONGITUDINAL FRAMING

Official No. 226285 : Signal Letters MGKB X Is bottom of Vessel coated with cement yes CEM.

particulars of composition

PARTICULARS OF WATER BALLAST—						
Where Fitted.	*Length.		Water Capacity.	Where Fitted.	*Length.	
	Feet.	Tons.			Feet.	Tons.
Double bottom, aft,	130	337	Fore peak tank,		21'-10"	
Double bottom, under Engines and Boilers,			After peak tank,		24	
Double bottom, if under Engines only,	29	123	Deep tank, aft,			
Double bottom, if under Boilers only,			Deep tank, forward,		18	
Double bottom, forward,	185'-6	558	Other tanks, if fitted,			
	Total capacity of double bottom				(If necessary, furnish further information by sketch.)	
	1618					
* The wells are not to be included in the lengths of the tanks.						

Order for Special Survey No.

Date

Dates of Surveys held while building

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