

Awning or Shelter Deck, or Pt. Awning Deck.

STEEL STEAMER.

No. 2419

MON 17 MAR. 1919

Port of Kobe Date of completion of Report 4th Feb 1919 Received at London Office Yes
Survey held at Kobe Date, First Survey 19th Sept. 1918 Last Survey 12th January 1919
On the (State if Single, Twin, or Triple Screw) Steel Single Ser. Stmr "Reifuku Maru" Rig 2 masts

TONNAGE under Tonnage Deck
Do. between Tonnage Dk. and 3rd, 4th, or Awning Dk. 5583.80
Total under Upper Dk. 5583.80
Do. of Poop
Do. of R. Qr. Dk.
Do. of Bridge House
Do. of Forecastle
Do. of Houses on Deck 193.45
Do. of excess of Hatchways 54.00
Do. above Crown of Engine Room 52.17
Gross Tonnage 5854.42
Less Crew Space 307.11
Less above Crown of Engine Room
TONNAGE FOR FEES 1147.56
Less Engine Room
Less Navigation Spaces 73.78
Register Tonnage 4259.26 as cut on Beam

CLASS 100 A1 Shelter Dr. **FEET.**
Breadth (greatest moulded) 51.00
Depth, at middle of length from top of keel to top of beams at side of uppermost Continuous Deck 36.00
Deduct height of 'tween deck when this does not exceed 8ft. 28.00
Transverse Number 79.00
Length on deck from fore part of stem to after part of sternpost 385.00
Longitudinal Number 30415
Depth "d" at middle of length. See Secs. 2 & 13 16.0
Proportions, Depths to Length, Uppermost Continuous Deck at side to top of keel 10.7
" " " Upper Deck at side to top of keel 13.7

Master Y. Saito
Year of Appointment (1) As Master in service of owner of present vessel - 191. (2) As Master of this vessel - 191.
Built at Kobe
When built 1919 Launched 17th Dec. 1918
By whom built The Kawasaki Dry Dock Co. Ltd.
Owners do
Managers
(Where necessary to be entered in Reg. Book.)
Residence Kobe
Port belonging to Kobe

Destined Voyage Building If Surveyed while Building, Afloat, or in Dry Dock

LENGTH on Deck as per Rule	Ft.	Ins.	BREADTH Moulded	Ft.	Ins.	DEPTH, ACTUAL - Top of Floors to top of Awn. or Shelter Dk. Beams Do.	Ft.	Ins.	No. of Decks with flat laid	No. of Tiers of Beams
385	0		51	0		36.0	0		3	3
Dimensions of Ship per Register, Length 385.0 breadth 51.0 depth 36.0 Awn. or Shelter Dk. Moulded depth, ft. 36 ins. 0 To Awning or Shelter Dk. Round up of Uppermost Dk. Beam, Actual .. 12.3 ins. Upper Deck. Moulded depth, ft. 28 ins. 0 To Upper Dk.										
FRAMING.										
	Inches in Ship	Inches in Ship	Inches in Ship	Inches per Rule Or as Approved	Inches per Rule Or as Approved	Inches per Rule Or as Approved	Inches in Ship	Inches in Ship	Inches in Ship	Inches per Rule Or as Approved
FRAME, Angles, or L Bars, amidships	9	3 1/2	52	9	3 1/2	52				
Do. in peaks	6	3 1/2	36	6	3 1/2	36				
Do. in way of Double Bottoms at Solid Floors	3 1/2	3 1/2	40	3 1/2	3 1/2	40				
" " L at intermdt. Bkts.	8	3 1/2	60	7 1/2	3 1/2	40				
Spacing of Frames from centre to centre amidships	25 1/2			25 1/2						
" length to collision bulkhead	24			24						
" of Frames from centre to centre in peaks	3 1/2	3	36	3 1/2	3	36				
REVERSED FRAME, Angles	3 1/2	3 1/2	40	3 1/2	3 1/2	40				
Do. in way of Double bottoms at Solid Floors	7	3 1/2	50	7	3	40				
FRAMING, depth of girder	6			6						
FLOORS, depth and thickness of Floor Plate at mid-line for 1/2 length amidships										
" in way of Engine and Boiler spaces										
" thickness at the ends of vessel										
" depth at 1/2 the half-bdth. as per Rule										
" height extended at the Bilges										
FLOORS, in Cell Double Bottoms	37	in R.S.	40-36		40-36					
" state if flanged (top and bottom)	No			No						
" spacing of Solid	24	in R.S.	51 x 25 1/2	51	x 25 1/2					
CENTRE GIRDER, in Dbl. bottom, dpth. & thcknss	42	50-40	42	50-40						
" Angles, Top	3 1/2	3 1/2	50	3 1/2	3 1/2	50				
" Bottom	5	5	58	4 1/2	4 1/2	60				
" to Floors	5	5	56	5	5	56				
Brackets at intermdt. frmg., wdth & thcknss	36	40-36	36	40-36						
SIDE GIRDERS, number and thickness	Two	38-36	Two	38-36						
" state if flanged (top & bottom)	Top	3 1/2 flange	Top	3 1/2 flange						
" Angles	3 1/2	3 1/2	40	3 1/2	3 1/2	40				
MARGIN PLATE, depth (exclusive of flange) and thickness	38	32-46	38	32-46						
" Angles to outside plating	3 1/2	3 1/2	46	3 1/2	3 1/2	46				
" to floors	3 1/2	3 1/2	40	3 1/2	3 1/2	40				
Brackets at intermdt. frmg., wdth & thcknss	30	40-36	30	40-36						
Height of Brackets above at bilge	24		24							
INNER BOTTOM PLATING, breadth and thickness of Middle Line Strake	42	50-40	42	50-40						
" thickness in Engine and Boiler space	E 48 B 56	E 48 B 56								
" Remainder in Holds	40-34	40-34								
BEAMS, Awng or Shelter Dk, Angle, Bulb Angle, Plate, Tee Bulb or Channel	8	3 1/2	40	7	3	42				
" Spacing	25 1/2			25 1/2						
BEAMS, Upper Deck, Angle, Bulb Angle, Plate, Tee Bulb or Channel	10	3 1/2	52 1/2	9 1/2	3 1/2	56				
" Spacing	51			51						
BEAMS, Second, Third & Fourth Deck, Angle, Bulb Angle, Plate, Tee Bulb or Channel	10	3 1/2	50	11	3 1/2	56				
" Angles on upper edge										
" Spacing	51			57						
BEAMS, Poop Deck, Angle, Bulb Angle, Plate, Tee Bulb or Channel										
" Angles on upper edge										
" Spacing										
BEAMS, Bridge Deck, Angle, Bulb Angle, Plate, Tee Bulb or Channel										
" Angles on upper edge										
" Spacing										
BEAMS, Forecastle Deck, Angle, Bulb Angle, Plate, Tee Bulb or Channel										
" Angles on upper edge										
" Spacing										
PILLARS.										
	Inches in Ship	Inches in Ship	Inches in Ship	Inches per Rule Or as Approved	Inches per Rule Or as Approved	Inches per Rule Or as Approved	Inches in Ship	Inches in Ship	Inches in Ship	Inches per Rule Or as Approved
Upper Pillars, in 'tween Deck, size and spacing	2 1/2	3 1/2	40	2 1/2	3 1/2	40				
Lower Pillars, in 'tween Deck, size and spacing	2 1/2	3 1/2	40	2 1/2	3 1/2	40				
" in Hold	6	6	64	7	7	60				
KEELSONS AND STRINGERS.										
	Inches in Ship	Inches in Ship	Inches in Ship	Inches per Rule Or as Approved	Inches per Rule Or as Approved	Inches per Rule Or as Approved	Inches in Ship	Inches in Ship	Inches in Ship	Inches per Rule Or as Approved
CENTRE LINE KEELSON, Vertical Plate above floors, Through Plate, or Intercoastal Plate										
" Rider Plate										
" Flat Keel Plate Angles										
" Horizontal Plates on Floors										
" Angles or Bulb Angles										
SIDE KEELSONS, Number										
" Angles or Bulb Angles										
" Plate above floors, for length										
" Intercoastal Plate, for length										
" Attached to outside plating with Angle										
BILGE KEELSON, Angles										
" Intercoastal Plate, for length										
" Attached to outside plating with Angle										
SIDE STRINGERS, Number	Two	in R.S.	Two	in R.S.						
" Angle	7	3 1/2	58	6 1/2	3 1/2	50				
" Intercoastal Plate, for length										
" Attached to outside plating with Angle	Flanged	3 1/2	Flanged	3 1/2						
Awning or Shelter Deck Stringer Plates, breadth and thickness	53	54 to 34	42	53	54 to 34	42				
" Angle on ditto	5	5	56	4 1/2	4 1/2	58				
" Tie Plates, fore and aft, outside Hatchways										
" Deck, * Lower Steel, for whole lng.				42	38	42-38				
" Wood Deck, Material & thickness										
Upper Deck Stringer Plate, breadth and thickness	46	46 to 34	42	46	46 to 34	42				
" Angles on ditto, No. 2	3 1/2	3 1/2	46	3 1/2	3 1/2	46				
" Tie Plates, outside Hatchways										
" Deck, * Lower Steel, for whole lng.				34	30	34-30				
" Wood Deck, Material & thickness										
Second Deck Stringer Plates, br'dth & thckn's	46	34	42	46	34	42				
" Angles on ditto, No. 2	3 1/2	3 1/2	46	3 1/2	3 1/2	46				
" Tie Plates, outside Hatchways										
" Deck, * Material and thickness				34	30	34-30				
Third, Fourth & Fifth Deck Stringer Plate, breadth and thickness										
" Angles on ditto, No.										
" Tie Plates, outside Hatchways										
" Deck, Material and thickness										
Poop Deck Stringer Plate, breadth & thickness										
" Angles on ditto										
" Tie Plates										
" Deck, Material and thickness										
Bridge Deck Stringer Plate, br'dth & thickness										
" Angle on ditto										
" Tie Plates										
" Deck, Material and thickness										
Forecastle Deck Stringer Plate, br'dth & th'kns										
" Angle on ditto										
" Tie Plates										
" Deck, Material and thickness										

GENERAL REMARKS—(continued).

Rpt. 4

Date of work

No. in Reg. Book

Master

Engines

Boilers

Registered

Nom. Horsepower

ENGINE

Dia. of

Is the

in the

between

liners and

Dia. of

collars

No. of

No. of

No. of

In Engine

No. of

Are all

Are all

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What

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Are the

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BOILER

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Per

Size

Length

Work

Pitch

Material

Material

Area

Thick

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Pitch

thick

Work

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UP

Date

meter

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 (if Iron or Steel) and whether wholly or partially covered with wood, and No. of tiers of Beams (this information is to be given as it should appear in the Register Book) *2 Dks (ste) + Shells are steel*
Official No. *24077*; Signal Letters *R.G.T.C.* State if Machinery is fitted aft *No.*
How are the surfaces preserved from oxidation? Inside *Paint & Cement* Outside *Paint*

PARTICULARS OF WATER BALLAST.—State whether the Double bottom is constructed on the cellular system or with girders on floors

Where Fitted.	*Length. Feet	Water Capacity. Tons.	Where Fitted.	*Length. Feet	Water Capacity. Tons.
Double bottom, aft,	<i>116.9</i>	<i>342</i>	Fore peak tank,		<i>126.0</i>
Double bottom, under Engines and Boilers,	<i>44.6</i>	<i>182</i>	After peak tank,		<i>93.0</i>
Double bottom, if under Engines only,			Deep tank, aft,		
Double bottom, if under Boilers only,			Deep tank, forward,		
Double bottom, forward,	<i>172.1</i>	<i>594</i>	Other tanks, if fitted,		
	Total capacity of double bottom	<i>1118</i>	(If necessary, furnish further information by sketch.)		

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

State whether the above have been tested as required by the Rules *Yes*

Order for Special Survey No.

Date

No. *430* in builder's yard.

DATES of Surveys held while building

19 Sept. 9. 12. 21. 23. 25. 29 Oct. 1. 3. 5. 9. 18. 25. 27. 30. Nov. 3. 6. 7. 12. 14. 22. 27. 28 Dec. 1918. 9/12. Jan'y 1919

Total No. of Visits *26*

Surveyor's Signature

Arthur L. Jones

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