

Awning or Shelter Deck, or Pt. Awning Deck.

STEEL STEAMER.

38762.

No. 2495

MON. 23 JUN. 1919

State of Report is also sent on the Machinery of the Vessel Yes

Port of Kobe Date of completion of Report 15 May 1919 Received at London Office
Survey held at Kobe Date First Survey 15 Dec. 1918 Last Survey 21 March 1919
On the (State if Single, Twin, or Triple Screw) Steel Single Scr. Steamer "Vancouver Maru" Rig 2 masts

TONNAGE under Tonnage Deck
Do. between Tonnage Dk. and 3rd, 4th, or Awning Dk. 5585.80
Total under Upper Dk. 5585.80
Do. of Poop 199.95
Do. of R. Qr. Dk. 23.97
Do. of Bridge House 54.77
Do. of Forecastle 5863.89
Do. of Houses on Deck 313.38
Do. of excess of Hatchways 1147.56
Do. above Crown of Room 77.85
Room 65.71
Space 4259.19
Crown of Room 77.85
FOR FEES... 1147.56
e Room 77.85
ation Spaces 65.71
Tonnage 4259.19
Beam...

CLASS 100A1. Awning Dk
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 H. Nakamura
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** 3rd March 1919
By whom built The Kawasaki Dry Dock Co. Ltd.
Owners Kawasaki Kisen Kaisha Ltd.
Managers
(Where necessary to be entered in Reg. Book.)
Residence Kobe
Port belonging to Kobe

Destined Voyage

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

TH ON	Ft.	Ins.	BREADTH	Ft.	Ins.	DEPTH, ACTUAL	Ft.	Ins.	No. of Decks with flat laid
per Rule	385	0	Moulded	51	0	Do.	33	3	3
ns of Ship per Register,	385.0		breadth	51.0		depth	36.0		Round up of Uppermost Dk. Beam, Actual
									12 ³ / ₄ ins.

FRAMING.				PILLARS.			
Inches in Ship	Inches in Ship	Inches in Ship	Inches in Ship	Inches in Ship	Inches in Ship	Inches in Ship	Inches in Ship
Angles or Cor. Bars, amidships	9 3/2	55	9 3/2	52	PILLARS, In 'tween Deck, size and spacing	6 3/4	3 5/8
peaks F.P. 7 3/2	3 1/4	36	6 3/2	36	2 3/8	3 5/8	4 1/2
way of Double Bottoms at Solid Floors	3 1/2	40	3 1/2	40	"	4 1/2	4 1/2
" " L at intermdt. Bkts.	8 3/2	40	7 1/2	40	"	4 1/2	4 1/2
of Frames from centre to centre amidships	25 1/2		25 1/2		"	4 1/2	4 1/2
length to collision bulkhead	24		24		"	4 1/2	4 1/2
of Frames from centre to centre in peaks	3 1/2	36	3 1/2	36	"	4 1/2	4 1/2
ISED FRAME, Angles	3 1/2	36	3 1/2	36	"	4 1/2	4 1/2
n way of Double bottoms at Solid Floors	3 1/2	40	3 1/2	40	"	4 1/2	4 1/2
" " L at intermdt. Bkts.	7 3/2	40	7 3/2	40	"	4 1/2	4 1/2
ING, depth of girder	6		6		"	4 1/2	4 1/2
IS, depth and thickness of Floor Plate	40	36	40	36	"	4 1/2	4 1/2
at mid-line for 1/2 length amidships					"	4 1/2	4 1/2
in way of Engine and Boiler spaces					"	4 1/2	4 1/2
thickness at the ends of vessel					"	4 1/2	4 1/2
depth at 1/2 the half-bdth. as per Rule					"	4 1/2	4 1/2
height extended at the Bilges					"	4 1/2	4 1/2
IS, in Cell Double Bottoms	40	36	40	36	"	4 1/2	4 1/2
state if flanged (top and bottom)	No		No		"	4 1/2	4 1/2
spacing of Solid	24	36	24	36	"	4 1/2	4 1/2
IE GIRDER, in Dbl. bottom, dpth. & thknss	42	50	42	50	"	4 1/2	4 1/2
" Angles, Top	3 1/2	50	3 1/2	50	"	4 1/2	4 1/2
" " Bottom	5	58	4 1/2	60	"	4 1/2	4 1/2
" " to Floors	5	56	5	56	"	4 1/2	4 1/2
Brackets at intermdt. frmg., wdth & thknss	36	40	36	40	"	4 1/2	4 1/2
GIRDERS, number and thickness	100	38	100	38	"	4 1/2	4 1/2
" state if flanged (top & bottom)	Top 3 1/2	40	Top 3 1/2	40	"	4 1/2	4 1/2
Angles	3 1/2	40	3 1/2	40	"	4 1/2	4 1/2
IN PLATE, depth (exclusive of flange)	38	32	38	32	"	4 1/2	4 1/2
and thickness	3 1/2	46	3 1/2	46	"	4 1/2	4 1/2
Angles to outside plating	3 1/2	46	3 1/2	46	"	4 1/2	4 1/2
" to floors	3 1/2	40	3 1/2	40	"	4 1/2	4 1/2
Brackets at intermdt. frmg., wdth & thknss	30	40	30	40	"	4 1/2	4 1/2
Height of Brackets above at bilge	24		24		"	4 1/2	4 1/2
BOTTOM PLATING, breadth and thickness of Middle Line Strake	42	50	42	50	"	4 1/2	4 1/2
" thickness in Engine and Boiler space	E. 48	B. 56	E. 48	B. 56	"	4 1/2	4 1/2
" Remainder in Holds	40	34	40	34	"	4 1/2	4 1/2
IS, Awng or Shltr Dk, Single Angle	7 3/2	28	7 3/2	28	"	4 1/2	4 1/2
Bulb Angle, Plate, Tee Bulb or Channel	25 1/2		25 1/2		"	4 1/2	4 1/2
spacing	10	3 1/2	9 1/2	3 1/2	"	4 1/2	4 1/2
IS, Upper Deck, Single Angle, Bulb Angle, Plate, Tee Bulb or Channel	51		51		"	4 1/2	4 1/2
spacing	10	3 1/2	11	3 1/2	"	4 1/2	4 1/2
IS, Second, Third & Fourth Deck, Single Angle, Bulb Angle, Plate, Tee Bulb or Channel	51		51		"	4 1/2	4 1/2
Angles on upper edge					"	4 1/2	4 1/2
" Spacing					"	4 1/2	4 1/2
BEAMS, Poop Deck, Angle, Bulb Angle, Plate, Tee Bulb or Channel					"	4 1/2	4 1/2
" Angles on upper edge					"	4 1/2	4 1/2
" Spacing					"	4 1/2	4 1/2
BEAMS, Bridge Deck, Angle, Bulb Angle, Plate, Tee Bulb or Channel					"	4 1/2	4 1/2
" Angles on upper edge					"	4 1/2	4 1/2
" Spacing					"	4 1/2	4 1/2
BEAMS, Forecastle Deck, Angle, Bulb Angle, Plate, Tee Bulb or Channel					"	4 1/2	4 1/2
" Angles on upper edge					"	4 1/2	4 1/2
" Spacing					"	4 1/2	4 1/2

* If Iron or Steel Deck, state if whole or part, and if wood deck is laid thereon.

066 454 006 454 920

WEB FRAMES.				FORGINGS or CASTINGS.			
WEB-FRAMES, In Fore Body, No. and spacing brdth. & thickness No. of Side Stringers				KEEL, Bar, depth and thickness STEM, moulding and thickness STERN-POST for Rudder do. do. for Propeller RUDDER-A x D Table 22. Speed Main-Piece, diameter at head " " " at heel			
WEB-FRAMES, In E. & B. Space, No. & spacing brdth. & thickness				Rudder, how constructed Thickness of Single Plate Can the Rudder be unshipped afloat?			
WEB-FRAMES, In After Body, No. and spacing brdth. & thickness No. of Side Stringers				Manufacturer's name or trade mark of the Iron or Steel (state process of manufacture of Steel) used for Frames, Floors, Beams, Keelsons, Tie and Stringer Plates, Plating, &c. Has the Steel been tested as required by the Rules?			
BRACKET PLATES to Stringers between Web Frames, depth and thickness							
BULKHEADS.				STIFFENERS.			
W.T. BULKHEADS COLLISION PARTITION LONGITUDINAL				Are the inside Plates doubled two spaces of Frames in length? Are the Watertight Doors in efficient working order?			
PLATING.				RIVETING.			
STRAKES AMIDSHIP FORWARD AFT				EDGES BUTTS			
THICKNESS OF STRAKE CLEAR OF LONG BRIDGE DO. OF STRAKE BELOW DELG. of Flat Plate Keel Sheerstrakes Length and thickness POOP SIDES SHORT BRIDGE SIDES FORECASTLE SIDES				THICKNESS OF PLATING DOUBLE OR JOGGLED RIVETS DOUBLE OR JOGGLED STRAPS IF LAPPED			
Awning or Shelter Deck Stringer Plate Upper Deck Stringer Plate				Butts of Side Stringers Tie Plates Inner Bottom Plating, riveting of Edges Centre Girder Butts, riveted Frames, riveted through Plates Rivets, state whether Iron or Steel			
FRAMES extend in one length from REVERSED FRAMES on floors and frames extend from				State if ordinary or joggled State if ordinary or joggled			
MASTS, SPARS, &c.				RIVETING.			
LOWER MASTS Main Mizen				Butts Double or joggled Straps If lapped			
Bowsprit Topmasts, and Remainder of Spars Rigging, Material and Size, Shrouds Sails.				State if ordinary or joggled			

EQUIPMENT No. 33205 LETTER				ANCHORS.			
Number of Certificate 1st Bower 2nd 3rd				Weight, Ex. Stock Weight of Stock Test, per Certificate Weight Req. by Table 34 Description of Anchor Makers Where and when tested and Superintendent			
Particulars of Drop Test of Cast Steel Anchors, viz.: Weight, Surveyor's Initials, Number of Certificate, Date of Test.				1st Bower 2nd 3rd			
CHAIN CABLES.				HAWERS AND WARPS.			
Number of Certificate Length and size supplied Test per Certificate Weight of Chain Cable Length and size supplied Description Makers of Cables Where and when tested and Superintendent				Number of Certificate Length and size supplied Test per Certificate Weight of Chain Cable Length and size supplied Description Makers of Cables Where and when tested and Superintendent			
Boats Pumps, Number Windlass is Engine Room Skylights Coal Bunker Openings Ceiling in Holds, thickness and material Cargo Hatchways State size No. 1 Hatch (Forward) Number of Web Plates, Shifting Beams and Fore and Afters to each Hatch No. of Breasthooks Bulwarks, height above deck and description The foregoing is a correct Builder's Signature				Steering Gear, Steam Steering Gear, Hand Diameter of Barrel Capstan What arrangements for deadlights in bad weather? How are lids secured? Open rails, except in way Centre houses Cargo Batches, thickness and material Hatches, If strong and efficient? No. 2 Hatch No. 3 Hatch No. 4 Hatch No. 5 Hatch No. 6 Hatch No. 7 Hatch No. 8 Hatch No. 9 Hatch No. 10 Hatch No. 11 Hatch No. 12 Hatch No. 13 Hatch No. 14 Hatch No. 15 Hatch No. 16 Hatch No. 17 Hatch No. 18 Hatch No. 19 Hatch No. 20 Hatch No. 21 Hatch No. 22 Hatch No. 23 Hatch No. 24 Hatch No. 25 Hatch No. 26 Hatch No. 27 Hatch No. 28 Hatch No. 29 Hatch No. 30 Hatch No. 31 Hatch No. 32 Hatch No. 33 Hatch No. 34 Hatch No. 35 Hatch No. 36 Hatch No. 37 Hatch No. 38 Hatch No. 39 Hatch No. 40 Hatch No. 41 Hatch No. 42 Hatch No. 43 Hatch No. 44 Hatch No. 45 Hatch No. 46 Hatch No. 47 Hatch No. 48 Hatch No. 49 Hatch No. 50 Hatch No. 51 Hatch No. 52 Hatch No. 53 Hatch No. 54 Hatch No. 55 Hatch No. 56 Hatch No. 57 Hatch No. 58 Hatch No. 59 Hatch No. 60 Hatch No. 61 Hatch No. 62 Hatch No. 63 Hatch No. 64 Hatch No. 65 Hatch No. 66 Hatch No. 67 Hatch No. 68 Hatch No. 69 Hatch No. 70 Hatch No. 71 Hatch No. 72 Hatch No. 73 Hatch No. 74 Hatch No. 75 Hatch No. 76 Hatch No. 77 Hatch No. 78 Hatch No. 79 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GENERAL REMARKS—(continued).

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 in the Register Book) *2 bxs. (Ste.) + strong dk (Ste.)*
 Official No. *24758*; Signal Letters *RMP L.* 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.
Double bottom, aft,	<i>116.9</i>	<i>342</i>	Fore peak tank,	
Double bottom, under Engines and Boilers,	<i>44.6</i>	<i>182</i>	After peak tank,	
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. *437* in builder's yard.

Dates of Surveys held while building

15.20 Dec 1918. 9.13.15.28 Jan. 6.7.12.13.18.24.26.27.28 Feb. 3.10.13.19.20.21 March 1919

Surveyor's Signature

N. L. Jones & A. Watt.

Total No. of Visits