

# Awning or Shelter Deck, or Pt. Awning Deck.

# STEEL STEAMER.

No. 2589

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

Port of Kobe Date of completion of Report 21<sup>st</sup> Aug. Received at London Office  
 Survey held at Kobe Date, First Survey 2<sup>nd</sup> May, 1919 Last Survey 1<sup>st</sup> Aug. 1919.  
 On the (State if Single, Twin, or Triple Screw) Steel Single Screw Steamer "Port Said Maru" Rig 2 masts  
 TONNAGE under Tonnage Deck... 4102.80 CLASS +100 A.1. Awng. Dk. FEET. Master Kooichi Murakami  
 Do. between Tonnage Dk. and 3<sup>rd</sup>, 4<sup>th</sup>, or Awning Dk. 1395.00 Breadth (greatest moulded) 51.00 Year of Appointment (1) As Master in service of owner of present vessel: 191... (2) As Master of this vessel: 191...  
 Total under Upper Dk. 5585.80 Depth, at middle of length from top of keel to top of beams at side of uppermost Continuous Deck... 36.00 Built at Kobe  
 Do. of Poop Deduct height of 'tween deck when this does not exceed 8ft. 28.00 When built 1919 Launched 12<sup>th</sup> July, 1919  
 Do. of R. Qr. Dk. Transverse Number 79.00 By whom built The Kawasaki Tokai G. Co. Ltd.  
 Do. of Bridge House Length on deck from fore part of stem to after part of sternpost 385.00 Owners Kawasaki Kisen Kaisha  
 Do. of Forecastle Do. of Houses on Deck 105.94 Longitudinal Number 304.15 Managers  
 Do. of excess of Hatchways 23.99 Depth "d" at middle of length. See Secs. 2 & 13... 16.0 Residence Kobe  
 Do. above Crown of Engine Room 54.17 Proportions, Depths to Length, Uppermost Continuous Deck at side to top of keel... 10.7 Port belonging to Kobe  
 Gross Tonnage 5859.90 " " " Upper Deck at side to top of keel... 13.7  
 Less Crew Space Less above Crown of Engine Room 1147.56 Destined Voyage If Surveyed while Building, Afloat, or in Dry Dock Building  
 Less Navigation Spaces 386.32  
 Less Ballast Tanks 65.71  
 Register Tonnage 4260.31

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		3	3
Dimensions of Ship per Register, Length <u>385.0</u> breadth <u>51.0</u> depth <u>28.0</u> Awn. or Shelter Dk. Moulded depth, ft. <u>36</u> ins. <u>0</u> To Awning or Shelter Dk. Round up of Uppermost Dk. Beam, Actual... <u>12 3/4</u> ins.										
FRAMING.										
FRAME, Angles, Bars, amidships	9	3 1/2	552	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				
" " " at intermdt. Bkts.	7 1/2	3 1/2	40	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	3 1/4	7	3	40				
" " " at intermdt. Bkts.	6			6						
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	✓			✓						
LOORS, in Cell Double Bottoms	40-36			40-36						
" state if flanged (top and bottom)	No			No						
" spacing of Solid	24 in. Pks.	25 1/2 + 51		24	25 1/2 + 51					
ENTRE 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. frmng. wdth & thkns	36	40-36	36	40-36						
IDE GIRDERS, number and thickness	Two	38-36	Two	38-36						
" state if flanged (top & bottom)	Top 3 1/2 flge.		Top 3 1/2 flge.							
" 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. frmng. wdth & thkns	30	40-36	30	40-36						
" Height of Brackets above at bilge	24		24							
NER 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							
AMS, Awng or Shltr Dk, Single Angle, Bulb Angle, Plate, Tee Bulb or Channel	7	3 1/2	43	7	3	42				
" Spacing	25 1/2		25 1/2							
AMS, Upper Deck, Single Angle, Bulb Angle, Plate, Tee Bulb or Channel	10	3 1/2	56	9 1/2	3 1/2	56				
" Spacing	51		51							
AMS, Second, Third & Fourth Deck, Single Angle, Bulb Angle, Plate, Tee Bulb or Channel	10	3 1/2	56	11	3 1/2	56				
" Angles on upper edge	✓		✓							
" Spacing	51		51							
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.										
PILLARS, In 'tween Deck, size and spacing	Two Rows. 15 ft. 3p.									
" " " Lower 'tween Deck	15 " "									
" " " in Hold	as approved									
KEELSONS AND STRINGERS.										
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 No. 1 Hold	Two in No. 2 Hold								
" Angle	7 3 1/2	58	6 1/2	3 1/2	50					
" Intercoastal Plate, for No. 1 Hold lng.	42		42							
" Attached to outside plating with Angle	FLANGED	3 1/2	FLANGED	3 1/2						
Awning or Shelter Deck Stringer Plates, breadth and thickness	53-34	54-42	53-34	54-42						
" Angle on ditto	5 x 5	56	4 1/2	4 1/2	58					
" Tie Plates, fore and aft, outside Hatchways										
" Deck * Steel, for whole lng.	42-38		42-38							
" Wood Deck, Material & thickness	✓		✓							
Upper Deck Stringer Plate, breadth and thickness	46-34	46-42	46-34	46-42						
" Angles on ditto, No. 2	3 1/2 x 3 1/2	46	3 1/2 x 3 1/2	46						
" Tie Plates, outside Hatchways	✓		✓							
" Deck * 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 x 3 1/2	46	3 1/2 x 3 1/2	46						
" Tie Plates, outside Hatchways	✓		✓							
" Deck * Material and thickness	Steel whole lng.	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	✓		✓							

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



Form No. 1B. WEB FRAMES. FORGINGS or CASTINGS. BULKHEADS. PLATING. RIVETING. FRAMES extend in one length from hidge to up to 2nd dks alterly. REVERSED FRAMES on floors and frames extend from Keel to up dk in A.P. MASTS, SPARS, &c. LOWER MASTS. Fore Main Mizzen. Bowsprit. Topmasts, and Remainder of Spars. Rigging, Material and Size, Shrouds For 2 a side 5" 5W. Main 2 a side 4". Sails. Suit of. Sails, and the following spare sails Main 4" Cap 2" aft. + back 2 1/2"

33190. EQUIPMENT No. LETTER ANCHORS. CHAIN CABLES. HAWSERS AND WARPS. Correspondence. Workmanship. Is the riveted work properly closed? yes. Are the liners between the frames and plates solid single pieces? Joggled framing. Do the holes for riveting plate to frames, butt straps, or plate to plate, &c., conform well to each other? yes. Are the rivet holes well and sufficiently countersunk in the plate and punched from the faying surfaces? yes. Do any rivets break into or through the seams or butts of the plating? No. Have all the upper and weather decks been tested as required by the Rules (Sec. 26, par. 20)? yes. State results of tests Satisfactory. Have all the gutterways been tested as required by the Rules (Sec. 26, par. 20)? yes. State results of tests Satisfactory. General Remarks (State quality of workmanship, &c.) This vessel has been built under Special Survey in accordance with the approved plans + the materials + workmanship are good. Photo prints of Midship section + of Profile + decks are forwarded. Sister vessels are the S.S. "War Queen" (Rpt. 2009) "Argonne" (1941) "War Prince" (2031) "New York Maru" (Rpt. 2514) "Liverpool Maru" (Rpt. 2519) "Naples Maru" (Rpt. 2587). The Surveyor should state the Number of Report and Name of any Sister Vessel. Plans to be forwarded with F.E. Report showing vessel as built. The amount of Entry Fee ... Yen 50.- Fees applied for, 4th Aug. 1919. Special Survey Fee ... Yen 3000.- Received by me, 6th Aug. 1919. Travelling Expenses, if any Yen 15.- State whether the Vessel has been built under Special Survey Yes. I am of opinion this Vessel should be Classed + 100 A. 1. Aurnig Deck. With, or without Freeboard, as condition of Class with freeboard. Committee's Minute FRI 17 OCT 1919. Character assigned 100 A 1. Alexander Watt. Surveyor to Lloyd's Register of Shipping. Lloyd's Register Foundation. W1305-0178



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 as should appear in the Register Book) **2 Dks. (Steel) + Awning deck (Steel).**  
 Official No. **25477**; Signal Letters **R.N.P.J.** State if Machinery is fitted aft **No.**  
 How are the surfaces preserved from oxidation? Inside **Cement + paint** Outside **Paint.**

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

Where Fitted.	Length. Feet.	Water Capacity. Tons.	Where Fitted.	Length. Feet.	Water Capacity. Tons.
Double bottom, aft,	<b>116.9</b>	<b>342</b>	Fore peak tank,		
Double bottom, under Engines and Boilers,	<b>44.6</b>	<b>182</b>	After peak tank, <b>or</b>		<b>126.0</b>
Double bottom, if under Engines only,			Deep tank, aft,		<b>93.0</b>
Double bottom, if under Boilers only,			Deep tank, forward,		
Double bottom, forward,	<b>172.1</b>	<b>594</b>	Other tanks, if fitted,		
	Total capacity of double bottom	<b>1118</b>	(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. **461** in builder's yard.

DATES of Surveys held while building

**1919 May 2, 3, 5, 8, 14, 19; June 5, 9, 18, 19, 20, 24, 26, 27, 30; July 4, 9, 10, 14, 16, 23, 31, Aug. 1**

Total No. of Visits **23.**

Surveyor's Signature

**Alexander Watt**

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