

With or Without Disconnected Erections.

STEEL STEAMER.

Received at London Office: TL 1918

Date of completion of report
Survey held at Innoshima

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

Port of Kobe

Date, First Survey October 23rd 1917

Last Survey June 3rd 1918

No. 2293

On the (State if Single, Twin, or Triple Screw) Steel Single Screw Steamer

CLASS +100 A1

FEET.

Master K. Sakaguchi

Year of appointment (1) As Master in service of owner of present vessel:—191
(2) As Master of this vessel:—191

Built at Innoshima

When built 1918 Launched 28th April 1918

By whom built The Osaka Iron Works Ltd Innoshima branch

Owners Uchida Kisen Kabushiki Kaisha

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

Residence

Port belonging to Amasasaki

Destined Voyage America U.S. If Surveyed while Building, Afloat, or in Dry Dock Building

LENGTH on Deck as per Rule	Feet.	Inches.	BREADTH—Moulded	Feet.	Inches.	DEPTH, ACTUAL—Top of Floors to top of Upper Dk. Beams	Feet.	Inches.	No. of Decks with flat laid
<u>407</u>	<u>3</u>		<u>50</u>	<u>10</u>		<u>30</u>	<u>0</u>		<u>Two</u>
						<u>20</u>	<u>4</u>		<u>Two</u>

Moulded depth, ft. 40 ins. 4 To Bridge Dk. Round of Upper 12 3/4 ins.
Moulded depth, ft. 32 ins. 7 To Upper Dk. Dk. Beam, Actual

FRAMING.				PILLARS.			
NAME, Angles, etc.	Inches in Ship	Inches in Ship	Inches in Ship	PILLARS In 'tween Deck, size and spacing	Inches in Ship	Inches in Ship	Inches in Ship
Do. in peaks	6	3 1/2	52	" " Hold	6 7/8	64	13
Do. in way of Double Bottoms at Solid Floors	3 1/2	3 1/2	40	" " Quarter 'tween Dks.,	Two Rows		
" " at intermdt. Bkts.				" " in Hold	Spaced 12 x 15		
acing of Frames from centre to centre amidships	27		27				
" " length to Collision bulkhead	27	6	24				
" " in peaks	24		24				
EVERSED FRAME, Angles	7	3 1/2	52				
Do. in way of Double Bottoms at Solid Floors	3 1/2	3 1/2	40				
" " at intermdt. Bkts.							
AMING, depth of girder	9 1/2		9 1/2				
DOORS, 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 breadth, as per Rule							
" height extended at the Bilges							
DOORS in Cell. Double Bottoms	40	36	40	36			
" state if flanged (top & bottom)	40		40				
" Spacing of Solid floors	27		27				
NTRE GIRDER, in Dbl. bottom, dpth. & thknss.	43	50	40	43	50	40	
" " Angles, Top	5	5	50	4 1/2	4 1/2	60	
" " Bottom	5	5	50	4 1/2	4 1/2	60	
" " to Floors	5	5	56	5	5	56	
" Brackets at intermdt. frmg., wdth & thknss							
DE GIRDERS, number on each side & thickness	Two	40	36	Two	40	36	
" state if flanged (top and bottom)	40		40				
" " Angles (top and bottom)	3 1/2	3 1/2	40	3 1/2	3 1/2	40	
" " to Floors	3	3	40	3	3	40	
RGIN PLATE, depth (exclusive of flange) and thickness	35	48	35	48			
" " Angle to Outside Plating	4	4	48	4	4	48	
" " Floors	3 1/2	3 1/2	40	3 1/2	3 1/2	40	
" Brackets at intermdt. frmg., wdth & thknss							
Height of Outside Brackets above at bilge	31		31				
ER BOTTOM PLATING, breadth and thickness of Middle Line Strake	60	48	38	60	48	38	
" " in Engine and Boiler space	ER. 100 BR. 56	ER. 100 BR. 56					
" " Remainder in Holds	40	36	40	36			
AMS, Upper Deck, Single Angle, Bulb Angle, Plate, Tee Bulb, or Channel	9	3 1/2	48	7	3	44	
" " In way of Long Bridge							
" " Spacing	27		27				
AMS, Second Deck, Single Angle, Bulb Angle, Plate, Tee Bulb, or Channel	8	3 1/2	42	8 1/2	3	48	
" " Spacing	27		27				
AMS, Third and Fourth Deck, Single Angle, Bulb Angle, Plate, Tee Bulb, or Channel							
" " Angles on upper edge							
" " Spacing							
BEAMS, Poop Deck, Angle, Bulb Angle, Plate, Tee Bulb, or Channel	6	3	40	5 1/2	3	40	
" " Angles on upper edge							
" " Spacing	27	24	27	24			
BEAMS, Bridge Deck, Angle, Bulb Angle, Plate, Tee Bulb, or Channel	7	3	42	7	3	42	
" " Angles on upper edge							
" " Spacing	27		27				
BEAMS, Forecastle Deck, Angle, Bulb Angle, Plate, Tee Bulb, or Channel	9	3 1/2	50	8 1/2	3 1/2	50	
" " Angles on upper edge							
" " Spacing	48		48				

KEELSONS & STRINGERS.			
NAME	Inches in Ship	Inches in Ship	Inches in Ship
CENTRE LINE KEELSON, Vertical Plate above floors, Through Plate, or Intercostal Plate			
" Rider Plate			
" Flat Plate Keel Angles			
" Horizontal Plates on Floors			
" Angles or Bulb Angles			
SIDE KEELSONS, Number			
" Angles or Bulb Angles			
" Plate above floors, for length			
" Intercostal Plate, for length			
" Attached to outside Plating with Angle			
BILGE KEELSON, Angles			
" Intercostal Plate for length			
" Attached to outside Plating with Angle			
SIDE STRINGERS, Number			
" Angle			
" Intercostal Plate, for length			
" Attached to outside plating with Angle			
Upper Deck Stringer Plate, br'dth & thickness (clear of Bridge)	60x62	43x44	60x62
" " " " br'dth & thickness (in way of Bridge)	60x48	43x44	60x48
" " " " Angle (clear of Bridge)	5x5x.66		5x5x.66
" " " " Tie Plate at sides of Hatchways			
" Deck. Iron or Steel, for whole lng.	42	34	42
" " Thickness (clear of Bridge)			
" " (in way of Bridge)			
" Wood Deck. Material & thickness			
Second Deck Stringer Plate, br'dth & thickness	58x48	43x44	58x48
" Angles on ditto, No.	3 1/2	3 1/2	48
" Tie Plates outside Hatchways			
" Deck. Iron or Steel, for whole lng.	36	30	36
" Wood Deck. Material & thickness			
Third Deck Stringer Plate, br'dth & thickness			
" Angles on ditto, No.			
" Tie Plates, outside Hatchways			
" Deck. Material and thickness			
Fourth and Fifth Deck Stringer Plate, br'dth & thickness			
" Angles on ditto, No.			
" Tie Plates outside Hatchways			
" Deck. Material and thickness			
Poop Deck Stringer Plate, breadth & thickness	35	36	35
" Angle on ditto	3 1/2	3 1/2	36
" Tie Plates			
" Deck. Material and thickness	Steel	30	30
Bridge Deck Stringer Plate, br'dth & thickness	55	54	55
" Angle on ditto	5	5	60
" Tie Plates			
" Deck. Material and thickness	Steel	40	40
Forecastle Deck Stringer Plate, br'dth & thickness	35	36	35
" Angle on ditto	3 1/2	3 1/2	36
" Tie Plates			
" Deck. Material and thickness	OP. 3"	Steel	25

If Iron or Steel Deck, state if whole or part, and if Wood Deck is laid thereon.

[illegible][illegible]

GENERAL REMARKS—(continued).

PARTICULARS FOR RECORD in the REGISTER BOOK.—Length of Poop 39.75 ft., R.Q.D. ✓ ft., Bridge 37.25 ft., Forecastle 45.75 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 decks. (Steel)

Official No. ; Signal Letters State if Machinery is fitted aft No
How are the surfaces preserved from oxidation? Inside Paint and 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.
No 5 Length 56'-3" Capacity 80.52					
Double bottom, aft, No 4 " 81'-0" " 269.03	137.25	349.55	Fore peak tank,	21.25	106.39
Double bottom, under Engines and Boilers. Dry tank under " Boilers 22'-6"			After peak tank,	10.00	26.21
Double bottom, if under Engines only, 3 tanks under engine 22'-6"	22.5	79.04	Deep tank, aft,	47.25	766.72
Double bottom, if under Boilers only			Deep tank, forward,		
Double bottom, forward, No 1 tank length 76'-25 Capacity 196.14	177.65	551.55	Other tanks, if fitted,		
No 2 " " 101.3 " 355.4		980.14	(If necessary, furnish further information by sketch.)		
Total capacity of double bottom			State whether the above have been tested as required by the Rules		

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

Order for Special Survey No.

Date

No. 926 in builder's yard.

DATES of Surveys held while building

October 23rd, 29th, November 5th, 14th, 19th, 29th, Dec 4th, 7th, 17th, Jan 5th, 14th, 23rd, 27th, Feb 3rd, 6th, 9th, March 11th, 14th, 20th, 26th, April 12th, 20th, 25th, 30th, May 14th, 17th, 28th, June 3rd

Total No. of Visits 28

Surveyor's Signature

R. B. Batcher

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