

With or Without Disconnected Erections.

STEEL STEAMER.

Received at London Office

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

Date of completion of report *22nd May 1917* Port of *Yokohama* No. *2260*
Survey held at *Uraga* Date, First Survey *28th August 1916* Last Survey *20th May 1917*

On the (State if Single, Twin, or Triple Screw) *Single Screw steamer "Shingo Maru"* Rig *two masts*

TONNAGE under 4033.99

CLASS *+100 A.I.*

FEET

Master

Year of appointment

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

Tonnage Deck... 4033.99

Do. between Tonnage Dk. and 3rd and 4th Dk. 79.92

Do. of R.Q.Dk. 286.51

Do. of Bridge House 68.52

Do. of Forecastle 103.24

Do. of Houses on Dk. 69.27

Do. of excess of Hatchways 102.16

Do. above Crown of Engine Room 4733.61

Gross Tonnage 196.57

Less Crew Space 102.16

Less above Crown of Engine Room 6032.34

TONNAGE FOR FEES 7030.44

Less Engine Room 25.60

Less Navigation Spaces 3417.69

Breadth (greatest moulded) 51'-0"

Depth, at middle of length from top of keel to top of upper deck beams at side 28'-4 1/2"

Transverse Number 79.45

Length on deck from fore part of stem to after part of stern post 360'-0"

Longitudinal Number 28602

Depth "d" at middle of length (See Secs. 2 & 13) 17'-3"

Proportions—Depths to Length—Upper Deck Beam at side to top of keel 12.65

" " Long Bridge Deck Beam at side to top of keel 9.88

Built at *Uraga*

When built *1917* Launched *April 1917*

By whom built *Uraga Dock Co. Ltd.*

Owners *Kishimoto Kisen Kaisha* No. 130

Managers

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

Residence *Kobe*

Port belonging to *Kishinomiya*

Register Tonnage as cut on Beam 3417.69

Destined Voyage *Singapore* Surveyed while Building, Afloat, & in Dry Dock *Yes*

LENGTH on Deck as per Rule	BREADTH—Moulded	DEPTH, ACTUAL—Top of Floors to top of Upper Dk. Beams	No. of Decks with flat laid
360	51	28'-2 1/2"	2
		Do. do. do. do. Second Dk. Beams	No. of Tiers of Beams
			2

Dimensions of Ship per Register, Length 360' breadth 51' depth 28'-4 1/2" Moulded depth, ft. 28 ins. 3 To Bridge Dk. Round of Upper Dk. Beam, Actual 12' ins.

FRAMING.				PILLARS.			
	Inches in Ship	Inches in Ship	Inches in Ship		Inches in Ship	Inches in Ship	Inches in Ship
FRAME, Angles, <i>E.L.</i> Bars amidships	9" 3 1/2"	5 1/2"	9" 3 1/2"	PILLARS, In 'tween Deck, size and spacing	4" x 4" x 40"	4" x 4" x 40"	4" x 4" x 40"
Do. in peaks	7" 3 1/2"	4 1/2"	7" 3 1/2"	" " Hold	5" x 5" x 44"	5" x 5" x 44"	5" x 5" x 44"
Do. in way of Double Bottoms at Solid Floors	3 1/2" 3 1/2"	3 1/2" 3 1/2"	3 1/2" 3 1/2"	" " Quarter 'tween Dks.,	6" x 6" x 70"	6" x 6" x 70"	6" x 6" x 70"
" " at intermdt. Bkts.	8" 3 1/2"	4 1/2"	8" 3 1/2"	" " in Hold	7" x 7" x 70"	7" x 7" x 70"	7" x 7" x 70"
Spacing of Frames from centre to centre amidships	25 1/2"	25 1/2"	25 1/2"	KEELSONS & STRINGERS.			
" " " from 1/2 length to Collision bulkhead	24"	24"	24"	CENTRE LINE KEELSON, Vertical Plate above floors, Through Plate, or Intercoastal Plate	None	None	None
" " " in peaks	24"	24"	24"	" Rider Plate	✓	✓	✓
REVERSED FRAME, Angles	None	None	None	" Flat Plate Keel Angles	✓	✓	✓
Do. in way of Double Bottoms at Solid Floors	3 1/2" 3 1/2"	3 1/2" 3 1/2"	3 1/2" 3 1/2"	" Horizontal Plates on Floors	✓	✓	✓
" " at intermdt. Bkts.	7 1/2" 3"	4 1/2"	7 1/2" 3"	" Angles or Bulb Angles	✓	✓	✓
FRAMING, depth of girder <i>Bulb only</i>	9"	9"	9"	SIDE KEELSONS, Number	✓	✓	✓
FLOORS, depth and thickness of Floor Plate at mid-line for 1/2 length amidships	✓	✓	✓	" Angles or Bulb Angles	✓	✓	✓
" in way of Engine and Boiler Spaces	✓	✓	✓	" Plate above floors, for length	✓	✓	✓
" thickness at the ends of vessel	✓	✓	✓	" Intercoastal Plate, for length	✓	✓	✓
" depth at 1/2 the half breadth, as per Rule	✓	✓	✓	" Attached to outside Plating with Angle	✓	✓	✓
" height extended at the Bilges	✓	✓	✓	BILGE KEELSON, Angles	✓	✓	✓
FLOORS in Cell, Double Bottoms	38 5/8" 36"	38 5/8" 36"	38 5/8" 36"	" Intercoastal Plate for length	✓	✓	✓
" state if flanged (top & bottom)	40	40	40	" Attached to outside Plating with Angle	✓	✓	✓
" Spacing of Solid floors	every 3' frame	every 3' frame	every 3' frame	SIDE STRINGERS, Number	✓	✓	✓
CENTRE GIRDER, in Dbl. bottom, dpth. & thknss.	41" 50 5/8" 40"	41" 50 5/8" 40"	41" 50 5/8" 40"	" Angle	✓	✓	✓
" Angles, Top <i>Singer</i>	4 1/2" 4 1/2"	5 1/2" 5 1/2"	4 1/2" 4 1/2"	" Intercoastal Plate, for length	✓	✓	✓
" " Bottom <i>double</i>	4 1/2" 4 1/2"	5 1/2" 5 1/2"	4 1/2" 4 1/2"	" Attached to outside plating with Angle	✓	✓	✓
" " to Floors <i>Singer</i>	5" 5"	5 1/2" 5 1/2"	5" 5"	Upper Deck Stringer Plate, br'dth & thickness (clear of Bridge)	56" 60"	56" 60"	56" 60"
" Brackets at intermdt. frmg., wdth & thknss	26" 40 5/8" 38"	26" 40 5/8" 38"	26" 40 5/8" 38"	" " " br'dth & thickness (in way of Bridge)	56" 46"	56" 46"	56" 46"
SIDE GIRDERS, number on each side & thickness	2 36 5/8" 34"	2 36 5/8" 34"	2 36 5/8" 34"	" " Angle (clear of Bridge)	5" x 5" x 64"	5" x 5" x 64"	5" x 5" x 64"
" state if flanged (top and bottom)	40 46 5/8" 40	40 46 5/8" 40	40 46 5/8" 40	" " Tie Plate at sides of Hatchways	46"	46"	46"
" Angles (top and bottom)	3 1/2" 3 1/2"	3 1/2" 3 1/2"	3 1/2" 3 1/2"	" Deck * <i>Iron</i> Steel, for full lng.	40 5/8" 32"	40 5/8" 32"	40 5/8" 32"
" " to Floors	3 3 1/2"	3 3 1/2"	3 3 1/2"	" " Thickness (clear of Bridge)	40"	40"	40"
MARGIN PLATE, depth (exclusive of flange) and thickness	7 1/4"	7 1/4"	7 1/4"	" " (in way of Bridge)	40"	40"	40"
" Angle to Outside Plating	7 1/4"	7 1/4"	7 1/4"	" Wood Deck, Material & thickness	None	None	None
" " Floors	63 38 5/8" 36"	63 38 5/8" 36"	63 38 5/8" 36"	Second Deck Stringer Plate, br'dth & thickness	48" 44 5/8" 42"	48" 44 5/8" 42"	48" 44 5/8" 42"
" Brackets at intermdt. frmg., wdth & thknss	39"	39"	39"	" Angles on ditto, No.	3 1/2" x 3 1/2" x 46"	3 1/2" x 3 1/2" x 46"	3 1/2" x 3 1/2" x 46"
Height of Outside Brackets above at bilge	39"	39"	39"	" Tie Plates outside Hatchways	30 1/2" ends	30 1/2" ends	30 1/2" ends
INNER BOTTOM PLATING, breadth and thickness of Middle Line Strake	41" 48 5/8" 40"	41" 48 5/8" 40"	41" 48 5/8" 40"	" Deck * <i>Iron</i> Steel, for full lng.	30"	30"	30"
" " in Engine and Boiler space	54"	54"	54"	" Wood Deck, Material & thickness	None	None	None
" " Remainder in Holds	38 5/8" 34"	38 5/8" 34"	38 5/8" 34"	Third Deck Stringer Plate, br'dth & thickness	None	None	None
BEAMS, Upper Deck, Single Angle, Bulb Angle, Plate, Tee Bulb, or Channel	7 3 1/2" 42"	7 3 1/2" 42"	7 3 1/2" 42"	" Angles on ditto, No.	✓	✓	✓
" In way of Long Bridge	7 3 1/2" 42"	7 3 1/2" 42"	7 3 1/2" 42"	" Tie Plates, outside Hatchways	✓	✓	✓
" Spacing	every frame	every frame	every frame	" Deck * Material and thickness	✓	✓	✓
BEAMS, Second Deck, Single Angle, Bulb Angle, Plate, Tee Bulb, or Channel	8 3 1/2" 42"	8 3 1/2" 42"	8 3 1/2" 42"	Fourth and Fifth Deck Stringer Plate, breadth & thickness	✓	✓	✓
" Spacing	every frame	every frame	every frame	" Angles on ditto, No.	✓	✓	✓
BEAMS, Third and Fourth Deck, Single Angle, Bulb Angle, Plate, Tee Bulb, or Channel	✓	✓	✓	" Tie Plates outside Hatchways	✓	✓	✓
" Angles on upper edge	✓	✓	✓	" Deck, Material & thickness	✓	✓	✓
" Spacing	✓	✓	✓	Poop Deck Stringer Plate, breadth & thickness	33" 34"	33" 34"	33" 34"
BEAMS, Poop Deck, Angle, Bulb Angle, Plate, Tee Bulb, or Channel	9 3 1/2" 5"	9 3 1/2" 5"	9 3 1/2" 5"	" Angle on ditto	3 1/2" x 3 1/2" x 34"	3 1/2" x 3 1/2" x 34"	3 1/2" x 3 1/2" x 34"
" Angles on upper edge	None	None	None	" Tie Plates	9" 34"	9" 34"	9" 34"
" Spacing	all frames	all frames	all frames	" Deck, Material and thickness	0. P. 3"	3"	3"
BEAMS, Bridge Deck, Angle, Bulb Angle, Plate, Tee Bulb, or Channel	7 3 1/2" 40"	7 3 1/2" 40"	7 3 1/2" 40"	Bridge Deck Stringer Plate, br'dth & thickness	60" 50"	60" 50"	60" 50"
" Angles on upper edge	None	None	None	" Angle on ditto	4 1/2" x 4 1/2" x 56"	4 1/2" x 4 1/2" x 56"	4 1/2" x 4 1/2" x 56"
" Spacing	every frame	every frame	every frame	" Tie Plates	✓	✓	✓
BEAMS, Forecastle Deck, Angle, Bulb Angle, Plate, Tee Bulb, or Channel	9 3 1/2" 5"	9 3 1/2" 5"	9 3 1/2" 5"	" Deck, Material and thickness	34"	34"	34"
" Angles on upper edge	None	None	None	Forecastle Deck Stringer Plate, br'dth & th'kns	42" 34"	42" 34"	42" 34"
" Spacing	all frames	all frames	all frames	" Angle on ditto	3 1/2" x 3 1/2" x 34"	3 1/2" x 3 1/2" x 34"	3 1/2" x 3 1/2" x 34"
				" Tie Plates	22"	22"	22"
				" Deck, Material and thickness	0. P. 3"	3"	3"

WEB FRAMES.				FORGINGS or CASTINGS.			
Inches in Ship.				Inches in Ship.			
WEB-FRAMES, In Fore Body, No. and spacing				KEEL, Bar, depth and thickness			
No. of Side Stringers				STEM, moulding and thickness			
WEB-FRAMES, In E. & B. Space, No. and spacing				STERN-POST for Rudder do. do.			
brdth. & thickness				" for Propeller			
WEB-FRAMES, In After Body, No. and spacing				RUDDER-A* Table 22. Speed			
brdth. & thickness				Main-Piece, diameter at head			
No. of Side Stringers				" at heel			
Size of Face Angles to Web-Frames							
BRACKET PLATES to Stringers between Web Frames, depth and thickness							
BULKHEADS.				RUDDER, how constructed			
Number, Thickness, STIFFENERS.				Thickness of Plates or Single Plate			
W.T. BULKHEADS				Can the Rudder be unshipped afloat?			
" COLLISION				Manufacturer's name or trade mark of the Iron or Steel (state process of manufacture of Steel) used for Frames, Floors, Beams, Keelsons, Trusses and Stringer Plates, Plating, &c.			
PARTITION				Plating, &c. ?			
LONGITUDINAL				Has the Steel been tested as required by the Rules?			
Are the outside Plates doubled two spaces of Frames in length?							
Are the Side Plates and Watertight Doors in efficient working order?							
PLATING.				RIVETING.			
AS IN SHIP.				EDGES.			
STRAKES.				BUTTS.			
FLAT PLATE KEEL				Double			
GARBOARD				" "			
B				" "			
C				" "			
D				" "			
E				" "			
F				" "			
G				" "			
H				" "			
J				" "			
K				" "			
L				" "			
M				" "			
N				" "			
O				" "			
P				" "			
Q				" "			
R				" "			
S				" "			
T				" "			
U				" "			
V				" "			
W				" "			
THICKNESS OF SHEET PILING				" "			
CLEAR OF LONG BRIDGE				" "			
DO. OF STRAKE BELOW				" "			
Dble. of Flat Plate Keel				" "			
Sheerstrakes				" "			
Length and thickness				" "			
POOP SIDES				" "			
SHORT BRIDGE SIDES				" "			
FORECASTLE SIDES				" "			
Upper Deck				Butts of Side Stringers			
Stringer Plate				Tie Plates			
Second Deck				Inner Bottom Plating, riveting of Edges			
Stringer Plate				Centre Girder Butts			
				Frames, riveted through Plates with			
				Rivets, state whether Iron or Steel			
FRAMES extend in one length from				State if ordinary or joggled			
REVERSED FRAMES on floors and frames extend from				State if ordinary or joggled			
MASTS, SPARS, &c.							
LOWER MASTS				DIAMETER AND THICKNESS.			
Fore				At Partners			
Main				Heel			
Mizen				Hounds			
Bowsprit				Head			
Topmasts, Yards and Remainder of Spars				No. of Plates in Round			
Rigging, Material and Size, Shrouds				ANGLES.			
Sails				Number, Size, Seams			
				RIVETING.			
				Butts.			

EQUIPMENT No. 2986		LETTER 2		ANCHORS.		TONNAGE U. K. OR PLATING No. FOR TRAWLERS	
Number of Certificate	Anchor	Weight, Ex. Stock	Weight of Stock	Test, Per Certificate	Weight Required by Table 31	Description of Anchor	Makers
93	1st Bower	57 1 22	46 18 8 0	56	1 0	Stackers	W. S. M. Kote 27-3-17 A. J. J.
96	2nd "	56 2 26	46 9 1 14	56	1 0	"	" " " "
94	3rd "	56 0 22	46 3 0 14	45	2 0	"	" " " "
105	4th "	170 1 14	160 0 0	160	0 0	"	" " " "
85	Stream	15 2 12	3 2 20 17 0 3 21	15	0 0	Admiralty	" " " 8-5-17 "
	Kedge	6 1 16	1 2 23 8 12 2 20	6	2 0	"	" " " 23-1-17 "
Particulars of Drop Test of Cast Steel Anchors, viz. —							
Weight, Surveyor's Initials, Number of Certificate, Date of Test.		1st Bower		38-0-8		24-7-16	
		2nd "		35-0-20		95 22-12-16	
		3rd "		38-0-23		94 24-7-16	
		4th "					
CHAIN CABLES.							
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
148	136 2 1/2 8 1/2	113 2 3 1/2	113 2 3 1/2	136 2 1/2 8 1/2	113 2 3 1/2	113 2 3 1/2	113 2 3 1/2
147	136 2 1/2 8 1/2	113 2 3 1/2	113 2 3 1/2	136 2 1/2 8 1/2	113 2 3 1/2	113 2 3 1/2	113 2 3 1/2
90	136 2 1/2 8 1/2	113 2 3 1/2	113 2 3 1/2	136 2 1/2 8 1/2	113 2 3 1/2	113 2 3 1/2	113 2 3 1/2
HAWERS AND WARPS.							
Boats	Two 4 one 1/2	Steering Gear, Steam	Yes	Steering Gear, Hand	Yes		
Pumps, Number	10	Diameter of Barrel	5 1/2	State whether they are in efficient working order	Yes		
Windlass is	Steam driven	Capstan	Yes				
Engine Room Skylights	How constructed? 2 1/2	What arrangements for deadlights in bad weather?	Yes				
Coal Bunker Openings	How constructed? 2 1/2	How are lids secured? 2 1/2	Yes				
Number of Scuppers, and numbers and dimensions of Freeing Ports, &c.	12, 16-36" x 22"	Height above deck? 12"	Yes				
Ceiling in Holds, thickness and material	2 1/2	Cargo Battens, thickness and material	2 1/2				
Cargo Hatchways	How formed? 2 1/2	Hatches, If strong and efficient?	Yes				
State size No. 1 Hatch (Forward)	29'9" x 20'0"	No. 2 Hatch	34'0" x 20'0"	No. 3 Hatch	34'0" x 20'0"	No. 4 Hatch	29'9" x 20'0"
Number of Web Plates, Shifting Beams	to each Hatch	No. 1 14	5	No. 2	3	No. 3	6
Bulwarks, height above deck and description	4'0" steel side plating	Main Rail, material and size	6 x 3 x 1/2 B. A.				
The foregoing is a correct description.	Yes	Builder's Signature	K. Shibata	Surveyor's Signature	J. J. J.	Surveyor to Lloyd's Register of Shipping.	
Correspondence.—State dates and initials of letters respecting this case (Reference should be made in any correspondence connected with the case).							
Workmanship. Are the butts of plating planed or otherwise fitted? Planed							
Is the riveted work properly closed? Yes							
Are the liners between the frames and plates solid single pieces? Yes							
Do the holes for riveting plate to frames, butt straps, or plate to plate, conform well to each other? Yes							
Are the rivet holes well and sufficiently counterbored in the plate and punched from the facing surfaces? Yes							
Do any rivets break into or through the seams or butts of the plating? No							
Are the butts of Plating, Stringers, &c., properly shifted and strapped? Yes							
Have all the upper and weather decks been tested as required by the Rules (Sec. 26, par. 20)? Yes							
State results of tests Good							
Have all the gutterways been tested as required by the Rules (Sec. 26, par. 20)? Yes							
State results of tests Good							
General Remarks (State quality of workmanship, &c.) The material and workmanship of this vessel is good, and the vessel is eligible in my opinion to be classed +100 A.1. with date of build 5-17.							
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.							
2251.							
The amount of Entry Fee							
Special Survey Fee							
Travelling Expenses, if any							
State whether the Vessel has been built under Special Survey							
I am of opinion this Vessel should be Classed							
With, or without Freeboard, as condition of Class							
Committee's Minute							
Character assigned							
FRI 13 JUL 1917							
100 A.1							
arb. P.							
L. J. J.							
+ Lmb 5.17							
Lloyd's Register Foundation							

GENERAL REMARKS—(continued).

R

Da

No

SHINGO

and under

PARTICULARS FOR RECORD in the REGISTER BOOK.—Length of Poop 33 ft., R.Q.D. ✓ ft., Bridge 91.4 ft., Forecastle 33 ft. (in feet and tenths). When the Poop is joined to the B.D., this should be distinctly stated *no*

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 2 to beams*

Official No. 19790 ; Signal Letters N.F.P.H.

State if Machinery is fitted aft *no*

How are the surfaces preserved from oxidation? Inside *paint*

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,	91.4 1/2	219	Fore peak tank, <i>from Coll to head to stem</i>	21.6 1/2	14.3
Double bottom, under Engines and Boilers,			After peak tank, <i>" after peak " S. post</i>	16-0	5 1/2
Double bottom, if under Engines only,	23-4 1/2	95	Deep tank, aft,		
Double bottom, if under Boilers only,	44-7 1/2	193	Deep tank, forward,		
Double bottom, forward,	131-9	427	Other tanks, if fitted,		
	Total capacity of double bottom	934	(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 3-3-1916

No. 130 in builder's yard.

DATES of Surveys held while building

Aug 28, Sept 20, Oct 9, Nov 10. 17. Dec 13. 26. 29. Jan 13. 27. 30. Feb 8. 23. 28. March 9. 21. 23. 30. April 4. 13. 17. 19. 21. 27. May 7. 15. 18. 20.

Surveyor's Signature

James Cairns

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Total No. of Visits 28

Lloyd's Register
Foundation
Date of Test
ometer of Safety