

With or Without Disconnected Erections.

STEEL STEAMER.

Received at London Office... WED. 20 NOV. 1910

Date of completion of report 2nd October, 1910. Port of Yokohama
Survey held at Tokyo Date, First Survey April 22nd Last Survey September 27th, 1910.

No. 2402.

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

Single S. S. "Taizan Maru"

Rig Schooner

TONNAGE under 2675.82

CLASS 100A1

Master

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

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

Breadth (greatest moulded) 43'-9"

Built at Tokyo

Total under Upper Dk. 2675.82

Depth, at middle of length from top of keel to top of upper deck beams at side 27'-3"

When built Launched 5-9-18.

Do. of Poop 64.34

Transverse Number 71

By whom built Ishikawajima S.B. & E Co.

Do. of R.Q.Dk. x

Length on deck from fore part of stem to after part of stern post 305'-0"

Owners Hashimoto Kisen Kaisha.

Do. of Bridge House 221.64

Longitudinal Number 21655

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

Forecastle 48.33

Depth "d," at middle of length (See Secs. 2 & 13) 11.19

Residence Nagasaki

Houses on Dk. 104.21

Proportions—Depth to Length—Upper Deck Beam at side to top of keel 8.77

Port belonging to Uraga

Access of Hatchways 24.67

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

Room 53.89

Long Bridge Deck Beam at side to top of keel 8.77

Tonnage 3192.90

Do. of R.Q.Dk. 53.89

Space 136.02

Do. of Bridge House 221.64

Room 1022.08

Do. of R.Q.Dk. 53.89

Division Spaces 16.67

Do. of R.Q.Dk. 53.89

er Tonnage 1952.16

Do. of R.Q.Dk. 53.89

on Beam 1022.08

Do. of R.Q.Dk. 53.89

er Rule 305

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Do. of R.Q.Dk. 53.89

PILLARS.

PILLARS, In 'tween Deck, size and spacing

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" Quarter 'tween Dks., " "

" in Hold " "

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KEELSONS & STRINGERS.

CENTRE LINE KEELSON, Vertical Plate above

floors, Through Plate, or Intercoastal Plate

" Rider Plate

" Flat Plate Keel Angles

" Horizontal Plates on Floors

" Angles or Bulb Angles

" Plate above floors, for length

" Intercoastal Plate, for length

" Attached to outside Plating with Angle

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Form No. 1A. WEB FRAMES. In Fore Body, No. and spacing. No. of Side Stringers. WEB FRAMES, In E. & B. Space, No. and spacing. WEB FRAMES, In After Body, No. and spacing. No. of Side Stringers. BRACKET PLATES to Stringers between Web Frames, depth and thickness. BULKHEADS. W.T. BULKHEADS. COLLISION PARTITION. LONGITUDINAL. PLATING. STRAKES. THICKNESS OF SHEERSTRAKE. CLEAR OF LONG BRIDGE. DO. OF STRAKE BELOW. DBLG. of Flat Plate Keel. POOP SIDES. SHORT BRIDGE SIDES. FORECASTLE SIDES. FORGINGS or CASTINGS. KEEL, Bar, depth and thickness. STEM, moulding and thickness. STERN-POST for Rudder do. do. RUDDER-A x D" Table 22. Speed. Main-Piece, diameter at head. RUDDER, how constructed. Thickness of Plates or Single Plate. Can the Rudder be unshipped afloat? 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. RIVETING. EDGES. BUTTS. Upper Deck Stringer Plate. Second Deck Stringer Plate. FRAMES extend in one length from margin plate to upper deck. REVERSED FRAMES on floors and frames extend from margin plate to centre girder. MASTS, SPARS, &c. LOWER MASTS. Bowsprit. Topmasts, Yards and Remainder of Spars. RIGGING, Material and Size, Shrouds. Sails. Suit of.

Form No. 1B. EQUIPMENT No. LETTER. ANCHORS. TONNAGE U.D.K. OR PLATING No. FOR TRAWLERS. Particulars of Drop Test of Cast Steel Anchors, viz.: Weight, Surveyor's Initials, Number of Certificate, Date of Test. CHAIN CABLES. HAWSERS AND WARPS. Boats. Pumps, Number. Windlass is. Engine Room Skylights. Coal Bunker Openings. Number of Scuppers, and numbers and dimensions of Freeing Ports, &c. 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. Bulwarks, height above deck and description. The foregoing is a correct description. Builder's Signature. Correspondence. Workmanship. Is the riveted work properly closed? Are the liners between the frames and plates solid single pieces? Are the rivet holes well and sufficiently countersunk in the plate and punched from the faying surfaces? Are the butts of Plating, Stringers, &c., properly shifted and strapped? Have all the upper and weather decks been tested as required by the Rules (Sec. 26, par. 20)? Have all the gutterways been tested as required by the Rules (Sec. 26, par. 20)? General Remarks (State quality of workmanship, &c.). The vessel being eligible in my opinion for record. No. 2398 "Shinryu Maru". 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. 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.

GENERAL REMARKS—(continued).

Pillars No. 1 Lower held 10 x 3½ x 3½ x.50 double C, 2 face plates 12 x.50 with-5 doubling plates riveted to face plates for full height of pillar
 " " 1 " " 10 x 3½ x 3½ x.55 double C, 2 face plates 12 x.56 do
 " " 2 " " 12 x 3½ x 3½ x.50 double C, 2 face plates 13 x.70 do
 " " 2 " " 10 x 3½ x 3½ x.50 double C, 2 face plates 12 x.50 doubling plates same as No. 1 hold
 " " 2 " " 10 x 3½ x 3½ x.55 double C, 2 face plates 12 x.62 do
 " " 3 " " 10 x 3½ x 3½ x.50 double C, 2 face plates 11 x.42 do
 " " 4 " " 12 x 3 7/16 x 7/16 x.44 do
 " " 4 " " 10 x 3½ x 3½ x.48 do 2 face plates 11 x.42
 " in tween decks 8 x 3½ x 3½ x.625 double C, to 8 x 3½ x 3½ x.50
 to 7 x 3½ x 3½ x.40 double C.

Name	Mark.	Material	Where made	Where tested.	Surveyor's Mark	Date.
Stern Frame	I.S.22.	C. S.	Kobe S. W.	Kobe	R. O. B.	20-12-17.
Rudder Frame	I.R.7.	" "	" "	" "	L. R.	10-11-17.
Rudder Head	I.S.10.	C. S.	Tokyo	Tokyo	J. S. C.	4-9-18
Stem Upper	I.S.10.	C. S.	Kobe S. W.	Kobe	Lloyds	22-10-16.
Stem Lower	I.S.16.	C. S.	" "	" "	" "	22-10-16.

Record for Register Book, P 24'-9" B 93'-9" F 33'-8",

W B = Cell D B, a 90' U E & B 39' F 133', 587 tons,

F.P.T. 58 t, a p t 56 t,

F. K. 5 Bh Cem.

PARTICULARS FOR RECORD in the REGISTER BOOK.—Length of Poop 29.7 ft., R.Q.D. x ft., Bridge 91.2 ft., Forecastle 25' ft.
 (in feet and tenths). When the Poop is joined to the B.D., this should be distinctly stated x

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 Steel Decks

Official No. ; Signal Letters State if Machinery is fitted aft No

How are the surfaces preserved from oxidation? Inside Double bottom to turn of bilge Outside Paint cement elsewhere 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,	90.00	171	Fore peak tank,		
Double bottom, under Engines and Boilers,	38.99	109	After peak tank,	16	58
Double bottom, if under Engines only,	x		Deep tank, aft,	14	56
Double bottom, if under Boilers only,	x		Deep tank, forward,		
Double bottom, forward,	132.7	307	Other tanks, if fitted,		
	Total capacity of double bottom	587	(If necessary, furnish further information by sketch.)		114

* 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 1 - 10 - 17.

No. 313 in builder's yard.

DATES OF SURVEYS held while building

April 22, May 13, June 4, 7, 14, 19, July 3, 10, 15, 20, 24, 27, August 2, 12, 14, 17, 21, 27; September 2, 4, 5, 11, 21, 27.

Total No. of Visits 24

Surveyor's Signature

L. S. Cairns

Lloyd's Register Foundation