

With or Without Disconnected Erections.

STEEL STEAMER.

Received at London Office

MIN. ACT. 1920

Date of completion of report June 15th State if Report is also sent on the Machinery of the Vessel Yes.
 Survey held at Toba, Japan Port of Kobe, Japan No. 2867
 Date, First Survey January 21st 1920 Last Survey April 14th 1920.
 On the SINGLE SCREW STEEL STEAMER "DAINO MARU NO. 1." Rig Two Masts
 CLASS 100A1 Master EITARO MIYAKE
 Tonnage under Tonnage Deck 1801.52 Breadth (greatest moulded) 39.00 Year of appointment April 1920
 Do. between Tonnage Dk. and 3rd and 4th Dk. 23.01 Depth, at middle of length from top of keel to top of upper deck beams at side 23.92 Built at TOBA: ISE: JAPAN
 Total under Upper Dk. 1801.52 Transverse Number 6292 When built 1920 Launched March 20/20
 Do. of Poop 2.25 Length on deck from fore part of stem to after part of stern post 270.00 By whom built TEIKOKU S.S. Co. Ltd. Toba Dockyard
 Do. of R.Q.Dk. 43.11 Longitudinal Number 16988.46 Owners Hayashi S.S. Co. Ltd
 Do. of Bridge House 82.10 Depth "d," at middle of length (See Secs. 2 & 13) 21.00 Managers Osaka, Japan
 Do. of Houses on Dk. 25.47 Proportions—Depths to Length—Upper Deck Beam at side to top of keel 11.29 Residence Osaka, Japan
 Do. of excess of Hatchways 1977.46 " Long, Bridge Deck Beam at side to top of keel 11.29 Port belonging to Hikata: WAKAYAMA
 Do. above Crown of Engine Room 116.31 Destined Voyage SANTON If Surveyed while Building, Afloat, and in Dry Dock Yes.
 Gross Tonnage 1977.46 Less Crew Space 632.79 Less above Crown of Engine Room 24.76 Less Navigation Spaces 51.08 Register Tonnage as cut on Beam 1152.52

LENGTH on Deck as per Rule	Feet.	Inches.	BREADTH Moulded	Feet.	Inches.	DEPTH, ACTUAL	Feet.	Inches.	No. of Decks with flat laid	No. of Tiers of Beams
270.0			39.0			21.0			ONE	ONE
Dimensions of Ship per Register, Length	270.0		breadth	39.0		depth				

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.
FRAME, Angles, Bars amidships	6	3 1/2	375	PILLARS In 'tween Deck, size and spacing			
Do. in peaks	6	3	375	" Hold			
Do. in way of Double Bottoms at Solid Floors	3	3	34	" Quarter 'tween Dks.			
" " at intermdt. Bkts.	5	3	36	" in Hold			
Spacing of Frames from centre to centre amidships	23 1/2		23 1/2				
" " from 1/2 length to Collision bulkhead	23 1/2		23 1/2				
" " in peaks	6	3 1/2	375				
REVERSED FRAME, Angles	3	3	34				
Do. in way of Double Bottoms at Solid Floors	3 1/2	8	428				
" " at intermdt. Bkts.	9		9				
FRAMING, depth of girder							
BEAMS, 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 Bkts.							
LOORS in Cell. Double Bottoms							
" state if flanged (top & bottom)	No		No				
" Spacing of Solid floors	47	23 1/2	47				
ENTRE GIRDER, in Dbl. bottom, dpth. & thickness	36	56 1/2	36				
" Angles, Top	3	3	42				
" Bottom	4	4	52				
" to Floors	3	3	34				
Brackets at intermdt. frmg., width & thickness	21	3 1/2	448				
DE GIRDERS, number on each side & thickness	2	3 1/2	428				
" state if flanged (top and bottom)	No		No				
" Angles (top and bottom)	3	3	448				
" to Floors	3	3	34				
RGIN PLATE, depth (exclusive of flange) and thickness	28	3 1/2	28				
" Angle to Outside Plating	3 1/2	3 1/2	375				
" Floors	3	3	34				
Brackets at intermdt. frmg., width & thickness	18	3 1/2	448				
Height of Outside Brackets above at bilge	29		29				
ER BOTTOM PLATING, breadth and thickness of Middle Line Strake	36	52 1/2	36				
" in Engine and Boiler space		50 1/2					
" Remainder in Holds		34					
MS, Upper Deck, Single Angle, Bulb Angle, Plate, Tee Bulb, or Channel	6	3 1/2	35				
" In way of Long Bridge	6	3 1/2	35				
" Spacing	23 1/2		23 1/2				
BEAMS, Second Deck, Single Angle, Bulb Angle, Plate, Tee Bulb, or Channel							
" Spacing							
BEAMS, Third and Fourth Deck, Single Angle, Bulb Angle, Plate, Tee Bulb, or Channel							
" Spacing							
BEAMS, Poop Deck, Single Angle, Bulb Angle, Plate, Tee Bulb, or Channel	7	3 1/2	35				
" Spacing	7	3 1/2	35				
BEAMS, Bridge Deck, Single Angle, Bulb Angle, Plate, Tee Bulb, or Channel	6	3 1/2	35				
" Spacing	6	3 1/2	35				
BEAMS, Forecastle Deck, Single Angle, Bulb Angle, Plate, Tee Bulb, or Channel	9	3 1/2	50				
" Spacing	9	3 1/2	50				

W1203 - 009412

GENERAL REMARKS—(continued).

[Faint, mostly illegible handwritten notes in the upper section of the form.]

PARTICULARS FOR RECORD in the REGISTER BOOK.—Length of Poop 16.29 ft., R.Q.D. ☒ ft., Bridge 64.65 ft., Forecastle 36.34 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 it should appear in the Register Book) 104 (all)
Official No. 26751; Signal Letters B.V.T.S.
How are the surfaces preserved from oxidation? Inside Paint & Cement State if Machinery is fitted aft No.
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.		Water Capacity.		*Length.		Water Capacity.
	Feet.	Tons.			Feet.	Tons.	
Double bottom, aft,	<u>78.33</u>	<u>129.08</u>		Fore peak tank,			
Double bottom, under Engines and Boilers,	<u>41.12</u>	<u>91.66</u>		After peak tank,			
Double bottom, if under Engines only,				Deep tank, aft,			
Double bottom, if under Boilers only,				Deep tank, forward,			
Double bottom, forward,	<u>111.62</u>	<u>202.30</u>		Other tanks, if fitted,			
		<u>423.04</u>					

* 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. 55

in builder's yard.

DATES of Surveys held while building

1920: JANUARY 21, 22. FEBRUARY 7, 8. MARCH 2, 3, 4, 11, 12, 13, 19, 20, 26, 27, 28.
APRIL 13, 14.

Surveyor's Signature

Arnold Bennett

Total No. of Visits 17.

Rigging, Masts, Sails.

