

With or Without

STEEL STEAMER.

Received at London Office

15 JUN 1917

Disconnected Erections.

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

Date of completion of report
Survey held at

30th April 1917 Port of Yokohama
Date, First Survey Oct 5th 1916

No. 2251

Last Survey 29th April 1917

On the (State of Single, Twin, or Screw)

Steamer "Shinsei Maru"

Rig two masts

TONNAGE under

CLASS +100 A.1.

FEET.

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.

Breadth (greatest moulded)..... 37' 0"

Total under Upper Dk. 4033.74

Depth, at middle of length from top of keel to top of upper deck beams at side..... 28.45

Do. of Poop 79.92

Transverse Number..... 79.45

Do. of R.Q.Dk. 286.51

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

Do. of Bridge House 68.52

Longitudinal Number..... 28602

Do. of Houses on Dk. 103.24

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

Do. of excess of Hatchways 59.30

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

Do. above Crown of Engine Room 102.16

Do. of Long Bridge Deck Beam at side to top of keel..... 9.88

Gross Tonnage 4733.54

Less Crew Space 196.57

Less above Crown of Engine Room 102.16

TONNAGE FOR FEES.. 5032.32

Room 486.66

Destined Voyage Singapore

Surveyed while Building, Afloat, in Dry Dock

Yes

on Deck	Feet.	Inches.	BREADTH—	Feet.	Inches.	DEPTH, ACTUAL—	Top of Floors to top of Upper Dk. Beams	Feet.	Inches.	No. of Decks with flat laid
rule	360	0	Moulded	37	0	Do.	do.	do.	do.	No. of Tiers of Beams

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
Angles, E. L. Bars amidships	9 3 1/2	52	9 3 1/2	52	PILLARS, In 'tween Deck, size and spacing	4x4x40	4x4x40
Peaks	7 3 1/2	42	7 3 1/2	42	" " Hold	5x5x44	5x5x44
Way of Double Bottoms at Solid Floors	3 1/2	3 1/2	38	3 1/2	3 1/2	6x6x70	6x6x70
" " at intermdt. Bkts	8 3 1/2	42	8 3 1/2	42	" " Quarter 'tween Dks.,	7x7x70	7x7x70
Frames from centre to centre amidships	25 1/2		25 1/2		" " in Hold	7x7x70	7x7x70
" " from 1/2 length to Collision bulkhead	24		24		KEELSONS & STRINGERS.		
" " in peaks	None		None		CENTRE LINE KEELSON, Vertical Plate above	None	None
ED FRAME, Angles	3 1/2	3 1/2	38	3 1/2	3 1/2	38	38
Way of Double Bottoms at Solid Floors	7 1/2	3	42	7 1/2	3	42	42
" " at intermdt. Bkts	9		9		" " Rider Plate	None	None
depth of girder	9		9		" " Flat Plate Keel Angles	None	None
depth and thickness of Floor Plate	None		None		" " Horizontal Plates on Floors	None	None
at mid-line for 1/2 length amidships	None		None		" " Angles or Bulb Angles	None	None
Way of Engine and Boiler Spaces	None		None		SIDE KEELSONS, Number	None	None
thickness at the ends of vessel	None		None		" " Angles or Bulb Angles	None	None
at 1/2 the half breadth, as per Rule	None		None		" " Plate above floors, for length	None	None
ht extended at the Bilges	None		None		" " Intercoastal Plate, for length	None	None
n Cell. Double Bottoms	41	38	41	38	" " Attached to outside Plating with Angle	None	None
state if flanged (top & bottom)	40		40		BILGE KEELSON, Angles	None	None
Spacing of Solid floors	76.5		76.5		" " Intercoastal Plate for length	None	None
IRDER, in Dbl. bottom, dpth. & thcknss.	41	50	41	50	" " Attached to outside Plating with Angle	None	None
" " Angles, Top	4 1/2	58	4 1/2	58	SIDE STRINGERS, Number	None	None
" " Bottom	4 1/2	58	4 1/2	58	" " Angle	None	None
" " to Floors	5	54	5	54	" " Intercoastal Plate, for length	None	None
ackets at intermdt. frmg., width & thcknss	36	40	36	40	" " Attached to outside plating with Angle	None	None
ERS, number on each side & thickness	2	36	2	36	Upper Deck Stringer Plate, br'dth & thickness	56x60	56x60
state if flanged (top and bottom)	40		40		" " (clear of Bridge)	56x46	56x46
Angles (top and bottom)	3 1/2	3 1/2	38	3 1/2	" " (in way of Bridge)	5x5x64	5x5x64
" " to Floors	8	3	8	3	" " Angle (clear of Bridge)	46	46
LATE, depth (exclusive of flange)	44		44		" " Tie Plate at sides of Hatchways	40	40
" " and thickness	7	4	7	4	" " Deck. * Steel, for full lng.	40	40
" " Angle to Outside Plating	None		None		" " Thickness (clear of Bridge)	40	40
" " Floors	None		None		" " (in way of Bridge)	None	None
ackets at intermdt. frmg., width & thcknss	36	40	36	40	Wood Deck. Material & thickness	48x44	48x44
ight of Outside Brackets above at bilge	39		39		Second Deck Stringer Plate, br'dth & thickness	3 1/2 x 3 1/2 x 46	3 1/2 x 3 1/2 x 46
OTTOM PLATING, breadth and thickness of Middle Line Strake	41	48	41	48	" " Angles on ditto, No.	30	30
" " in Engine and Boiler space	38	34	38	34	" " Tie Plates outside Hatchways	30	30
" " Remainder in Holds	7	3	7	3	" " Deck. * Steel, for full lng.	None	None
oper Deck, Single Angle, Bulb	7	3	7	3	" " Wood Deck. Material & thickness	None	None
Angle, Plate, Tee Bulb, or Channel	7	3	7	3	Third Deck Stringer Plate, br'dth & thickness	None	None
Way of Long Bridge	25 1/2		25 1/2		" " Angles on ditto, No.	None	None
acing	8	3	8	3	" " Tie Plates, outside Hatchways	None	None
cond Deck, Single Angle, Bulb	25 1/2		25 1/2		" " Deck. * Material and thickness	None	None
Angle, Plate, Tee Bulb, or Channel	7	3	7	3	Fourth and Fifth Deck Stringer Plate, breadth & thickness	None	None
Way of Long Bridge	25 1/2		25 1/2		" " Angles on ditto, No.	None	None
rd and Fourth Deck, Single Angle, Bulb	7	3	7	3	" " Tie Plates outside Hatchways	None	None
Angle, Plate, Tee Bulb, or Channel	7	3	7	3	" " Deck. Material & thickness	None	None
Angles on upper edge	48		48		Poop Deck Stringer Plate, breadth & thickness	33x34	33x34
Spacing	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
BEAMS, Poop Deck, Angle, Bulb Angle, Plate, Tee Bulb, or Channel	None		None		" " Tie Plates	9x34	9x34
" " Angles on upper edge	48		48		" " Deck. Material and thickness	0.P.	3
Spacing	7 3	40	7 3	40	Bridge Deck Stringer Plate, br'dth & thickness	60x50	50x50
BEAMS, Bridge Deck, Angle, Bulb Angle, Plate, Tee Bulb, or Channel	None		None		" " Angle on ditto	4 1/2 x 4 1/2 x 56	4 1/2 x 4 1/2 x 56
" " Angles on upper edge	25 1/2		25 1/2		" " Tie Plates	34	34
Spacing	9 3 1/2	5	9 3 1/2	5	" " Deck. Material and thickness	2 1/2	2 1/2
BEAMS, Forecastle Deck, Angle, Bulb Angle, Plate, Tee Bulb, or Channel	None		None		Forecastle Deck Stringer Plate, br'dth & th'kns	4 1/2 x 34	4 1/2 x 34
" " Angles on upper edge	48		48		" " Angle on ditto	3 1/2 x 3 1/2 x 34	3 1/2 x 3 1/2 x 34
Spacing	9 3 1/2	5	9 3 1/2	5	" " Tie Plates	32	32
" " Angles on upper edge	48		48		" " Deck. Material and thickness	0.P.	3
Spacing	9 3 1/2	5	9 3 1/2	5			

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

GENERAL REMARKS—(continued).

PARTICULARS FOR RECORD in the REGISTER BOOK.—Length of Poop 33 ft., R.Q.D. ☒ ft., Bridge 91.4 ft., Forecastle 3 (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 should appear in the Register Book) 2 dks steel, 2 tr beams

Official No. _____; Signal Letters _____ State if Machinery is fitted aft no
How are the surfaces preserved from oxidation? Inside framed Outside framed

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
Double bottom, aft,	<u>91-4 1/2</u>	<u>219</u>	Fore peak tank, <u>from Coll to 1/2 d to stem</u>	<u>21-6 1/2</u>	<u>16</u>
Double bottom, under Engines and Boilers,	<u>23-4 1/2</u>	<u>95</u>	After peak tank, <u>from peak to 1/2 d to stem</u>	<u>16-0</u>	
Double bottom, if under Engines only,	<u>44-7 1/2</u>	<u>193</u>	Deep tank, aft, <u>none</u>		
Double bottom, if under Boilers only,	<u>131-9</u>	<u>427</u>	Deep tank, forward, <u>do</u>		
Double bottom, forward,			Other tanks, if fitted, <u>do</u>		
Total capacity of double bottom		<u>934</u>	(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. 131 in builder's yard.

DATES of Surveys held while building

Oct 5. Nov 3. 13. 27. Dec 2. 5. 13. 26. 29. Jan 13. 20. 27. 30. Feb 8. 16. 21. 23. 28. 1st 4. 6. 9. 11. 21. 26. 30. April 14. 19. 22. 23. 29.

Total No. of Visits 5

Surveyor's Signature Jas Baines

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