

With or Without
Disconnected Erections.

STEEL STEAMER.

Received at London Office THU 12 JUL 1917

Date of completion of report 25 May 1917 Port of Kobe
Survey held at Osaka Date, First Survey 14 March 1916 Last Survey 2nd April 1917
On the (State if Single, Twin, or Triple Screw) Single Screw Steamer "Sekow Maru" Rig 2 masts

CLASS +100 A1

Master
Year of appointment (1) As Master in service of owner of present vessel: 191 (2) As Master of this vessel: 191
Built at Osaka
When built 1917 - Launched 24th Feb. 1917
By whom built The Osaka Iron Works
Owners The Osaka Shosen Kaisha
Managers (Where necessary to be entered in Reg. Book.)
Residence
Port belonging to Osaka

TONNAGE under Tonnage Deck...
Do. between Tonnage Dk. and 3rd and 4th Dk. 2757.22
Under Upper Dk. 147.22
Poop 147.22
R.Q.Dk. 147.22
Bridge House 147.00
Forecastle 41.67
Houses on Dk. 41.65
Excess of Hatchways above Crown of Engine Room 68.60
Gross Tonnage 3179.59
Crew Space above Crown of Engine Room Gross
Navigation Spaces
Master Tonnage 2023.25
Destined Voyage 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
305	0		43	9		17	5	3	Two
Moulded depth, ft. 34 ins. 0 To Bridge Dk. Round of Upper Dk. Beam, Actual 10 3/4 ins.									
Moulded depth, ft. 27 ins. 3 To Upper Dk.									

FRAMING.						PILLARS.					
	Inches in Ship.	Inches in Ship.	Inches in Ship.	Inches per Rule Or as Appro.	Inches per Rule Or as Appro.		Inches Size in Ship.	Inches Spacing in Ship.	Inches per Rule Or as Appro.	Inches per Rule Or as Appro.	
FRAME, Angles, or C or L Bars amidships	✓			✓		PILLARS, In 'tween Deck, size and spacing	8x40	12ft	8x40	12ft	
Do. in peaks	✓	3 1/2	40	6 1/2	3 1/2	40	12x50	12ft	12x50	12ft	
Do. in way of Double Bottoms at Solid Floors	✓					" " Hold					
" " at intermdt. Bkts.	✓					" Quarter 'tween Dks.,					
" " in Hold	✓					" in Hold					
Spacing of Frames from centre to centre amidships	✓					KEELSONS & STRINGERS.					
" " length to Collision bulkhead	✓					CENTRE LINE KEELSON, Vertical Plate above floors, Through Plate, or Intercostal Plate	✓				
" " in peaks	✓					" Rider Plate	✓				
REVERSED FRAME, Angles	✓					" Flat Plate Keel Angles	✓				
Do. in way of Double Bottoms at Solid Floors	✓					" Horizontal Plates on Floors	✓				
" " at intermdt. Bkts.	✓					" Angles or Bulb Angles	✓				
FRAMING, depth of girder	✓					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	✓					" Intercostal 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	✓					" Intercostal Plate for length	✓				
" state if flanged (top & bottom)	✓					" Attached to outside Plating with Angle	✓				
" Spacing of Solid floors	✓					SIDE STRINGERS, Number	✓				
CENTRE GIRDER, in Dbl. bottom, dpth. & thcknss.	✓					" Angle	✓				
" Angles, Top	✓					" Intercostal Plate, for length	✓				
" Bottom	✓					" Attached to outside plating with Angle	✓				
" to Floors	✓					Upper Deck Stringer Plate, br'dth & thickness (clear of Bridge)	49-30	52-40	49-30	52-40	
Brackets at intermdt. frmg., wdth & thkns	✓					" " " " br'dth & thickness (in way of Bridge)	49	42	49	42	
SIDE GIRDERS, number on each side & thickness	✓					" " " " Angle (clear of Bridge)	4 1/2	4 1/2	54	4 1/2	
" state if flanged (top and bottom)	✓					" Tie Plates at sides of Hatchways	3 1/2	3 1/2	38	3 1/2	
" Angles (top and bottom)	✓					Deck * Iron or Steel, for whole lng.	34	30	34	30	
" to Floors	✓					" Thickness (clear of Bridge)	34	30	34	30	
MARGIN PLATE, depth (exclusive of flange) and thickness	✓					" (in way of Bridge)	34	30	34	30	
" Angle to Outside Plating	✓					Wood Deck. Material & thickness	52	34	52	34	
" Floors	✓					Second Deck Stringer Plate, br'dth & thickness	3 1/2	3 1/2	42	3 1/2	
Brackets at intermdt. frmg., wdth & thkns	✓					" Angles on ditto, No. 1	3 1/2	3 1/2	42	3 1/2	
Height of Outside Brackets above at bilge	✓					" Tie Plates outside Hatchways	✓				
INNER BOTTOM PLATING, breadth and thickness of Middle Line Strake	✓					Deck * Iron or Steel, for whole lng.	✓				
" in Engine and Boiler space	✓					Wood Deck. Material & thickness	✓				
" Remainder in Holds	✓					Third Deck Stringer Plate, br'dth & thickness	✓				
BEAMS, Upper Deck, Single Angle, Bulb Angle, Plate, Tee Bulb, or Channel	✓					" Angles on ditto, No.	✓				
" In way of Long Bridge	✓					" Tie Plates, outside Hatchways	✓				
" Spacing	✓					Deck * Material and thickness	✓				
BEAMS, Second Deck, Single Angle, Bulb Angle, Plate, Tee Bulb, or Channel	✓					Fourth and Fifth Deck Stringer Plate, breadth & thickness	✓				
" Spacing	✓					" 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	30	32	30	32	
BEAMS, Poop Deck, Angle, Bulb Angle, Plate, Tee Bulb, or Channel	✓					" Angle on ditto	30	32	30	32	
" Angles on upper edge	✓					" Tie Plates	✓				
" Spacing	✓					" Deck. Material and thickness	✓				
BEAMS, Bridge Deck, Angle, Bulb Angle, Plate, Tee Bulb, or Channel	✓					Bridge Deck Stringer Plate, br'dth & thickness	45	48	45	48	
" Angles on upper edge	✓					" Angle on ditto	45	48	45	48	
" Spacing	✓					" Tie Plates	✓				
BEAMS, Forecastle Deck, Angle, Bulb Angle, Plate, Tee Bulb, or Channel	✓					" Deck. Material and thickness	✓				
" Angles on upper edge	✓					Forecastle Deck Stringer Plate, br'dth & th'kns	30	32	30	32	
" Spacing	✓					" Angle on ditto	30	32	30	32	
						" Tie Plates	✓				
						" Deck. Material and thickness	✓				

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

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

W1377-01834

Seklow Man. Rpt. No 2024. 1906

GENE

PARTICULARS OF LONGITUDINAL FRAMING.

FRAMING.		AMIDSHIPS.			ENDS.			AMIDSHIPS.			ENDS.			RIVETING.	
		In Ship.			In Ship.			Per Rule or as approved.			Per Rule or as approved.			Rivets in Longitudinal Frames.	
		Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.
Framing of L, L or C															
Frames in Bridge 'tween Decks		6 1/2 3 1/2 40			6 3 1/2 36			6 3 1/2 40			6 3 1/2 36			7/8 5 1/4	
Frames from Uppermost Continuous Deck		" " " "			" " " "			" " " "			" " " "			" " " "	
No. 1		" " " "			" " " "			" " " "			" " " "			" " " "	
" 2		" " " "			" " " "			" " " "			" " " "			" " " "	
" 3		7 3 1/2 40			7 3 1/2 36			7 3 1/2 40			7 3 1/2 36			" " " "	
" 4		7 1/2 3 1/2 44			7 1/2 3 1/2 40			7 1/2 3 1/2 44			7 1/2 3 1/2 40			" 4 3/8	
" 5		8 1/2 3 1/2 44			8 1/2 3 1/2 40			8 1/2 3 1/2 44			8 1/2 3 1/2 40			" 4 3/8	
" 6		9 3 1/2 44			9 3 1/2 44			9 3 1/2 44			9 3 1/2 44			" 3 1/2	
" 7		9 3 1/2 50			9 3 1/2 46			9 3 1/2 50			9 3 1/2 46			" " " "	
" 8		9 3 1/2 70			9 3 1/2 62			9 3 1/2 56			9 3 1/2 52			" " " "	
" 9		7 3 1/2 40			7 3 1/2 56			7 3 1/2 40			7 3 1/2 36			" " " "	
" 10		" " " "			" " " "			" " " "			" " " "			" " " "	
" 11		" " " "			" " " "			" " " "			" " " "			" " " "	
" 12		" " " "			" " " "			" " " "			" " " "			" " " "	
" 13		" " " "			" " " "			" " " "			" " " "			" " " "	
" 14		" " " "			" " " "			" " " "			" " " "			" " " "	
" 15		" " " "			" " " "			" " " "			" " " "			" " " "	
" 16		" " " "			" " " "			" " " "			" " " "			" " " "	
Spacing of Longitudinal Frames		30			30			30			30				
Double Bottoms		7 3 40			7 3 36			7 3 40			7 3 36			7/8 5 1/4	
L, L or C		7 1/2 3 1/2 40			7 1/2 3 1/2 40			7 1/2 3 1/2 40			7 1/2 3 1/2 40			" " " "	
Spacing of Longitudinals		30			30			30			30				
Transverses.															
In Bridge		14 38			14 38			14 38			14 38				
'tween Decks		7 3 1/2 48			7 3 1/2 48			7 3 1/2 48			7 3 1/2 48				
Lugs to Shell*		3 1/2 3 1/2 38			3 1/2 3 1/2 38			3 1/2 3 1/2 38			3 1/2 3 1/2 38			7/8 4 3/8	
In Awning, Shelter or Upper 'tween Decks.		16 38			16 38			16 38			16 38				
Depth and Thickness		8 3 1/2 64			8 3 1/2 64			8 3 1/2 64			8 3 1/2 64				
Face Angles		8 3 1/2 64			8 3 1/2 64			8 3 1/2 64			8 3 1/2 64				
Lugs to Shell*		3 1/2 3 1/2 40			3 1/2 3 1/2 40			3 1/2 3 1/2 40			3 1/2 3 1/2 40			7/8 4 3/8	
Depth and Thickness		23-29 48			23-29 48			23-29 48			23-29 48				
Face Angles		9 3 1/2 58			9 3 1/2 58			9 3 1/2 58			9 3 1/2 58				
Lugs to Shell*		6 6 46			6 6 46			6 6 46			6 6 46			7/8 4 3/8	
In Hold.		3 34			3 34			3 34			3 34				
Brackets		12 ft as per profile			12 ft as per profile			12 ft as per profile			12 ft as per profile				
Spacing of Transverse Frames		12 ft as per profile			12 ft as per profile			12 ft as per profile			12 ft as per profile				
Longitudinal Beams of L, L or C		6 3 36			5 1/2 3 36			6 3 36			5 1/2 3 36			36	
Bridge Deck		6 3 36			5 1/2 3 36			6 3 36			5 1/2 3 36			36	
Awg. or Shltr. Dk.		6 3 36			5 1/2 3 36			6 3 36			5 1/2 3 36			36	
Upper		6 1/2 3 40			6 1/2 3 36			6 1/2 3 40			6 1/2 3 36			39-30	
Second		7 1/2 3 40			7 1/2 3 36			7 1/2 3 40			7 1/2 3 36			48-42	
Third															

The particulars of framing in peaks (if ordinary), Floors, Centre Girder, Side Girders and Margin Plate and their angle attachments, etc., to be entered in their respective places provided for on the Report Forms.

NOTE:—This slip to be pasted on the fourth page of the Report, and reference to same to be made under framing, etc., on the first page.

PARTICULARS FOR RECORD in the REGISTER BOOK.—Length of Poop 19 ft., R.Q.D. ft., Bridge 82 ft., Forecastle 32 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) 2 Decks (Steel)
Official No. 19904; Signal Letters N G C K. State if Machinery is fitted aft No
How are the surfaces preserved from oxidation? Inside Cement & 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.	Water Capacity.	Where Fitted.	Length.	Water Capacity.
	Feet.	Tons.		Feet.	Tons.
Double bottom, aft,	84.5	134	Fore peak tank,		
Double bottom, under Engines and Boilers,	32.5	91	After peak tank,		
Double bottom, if under Engines only,			Deep tank, aft,		20
Double bottom, if under Boilers only,			Deep tank, forward,		
Double bottom, forward,	138.0	293	Other tanks, if fitted,		
Total capacity of double bottom		518	(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

No. 903 in builder's yard.

DATES OF SURVEYS held while building

14 Mar. 26 Apr. 10 June. 4. 24 July. 14. 18 Aug. 28 Aug. 15. 25. 27. Sep. 5. 18. 23 Oct. 9. 16. 30 Nov. 13. 23. Dec. 1916
Cy. 16. 30 Jan. 2. 6. 9. 14. 21. 24. 27. Feb. 3. 8. 14. 18. 20. 24. 29. Mar. 2 Apr. 1917

Total No. of Visits 37

Surveyor's Signature

Arthur L. Jones

Lloyd's Register Foundation