

# With or Without Disconnected Erections.

## STEEL STEAMER.

TUE. - 7 DEC. 1915

Received at London Office

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

Date of completion of report *25<sup>th</sup> October 1915* Port of *Kobe* No. *1684*  
Survey held at *Osaka* Date, First Survey *19<sup>th</sup> Dec 1914* Last Survey *29 Sept. 1915*  
On the (State if Single, Twin, or Triple Screw) *Steel Single Screw Steamer "Konan Maru"* Rig *2 masts*  
TONNAGE under Tonnage Deck... CLASS *+ 100 A1* Master *J. Asagoe*  
Do. between Tonnage Dk. and 3rd and 4th Dk. *2068.21* Breadth (greatest moulded) *42.5* Year of appointment *(1) As Master in service of owner of present vessel: - 191 (2) As Master of this vessel: - 191*  
Total under Upper Dk. *102.47* Depth at middle of length from top of keel to top of upper deck beams at side *23.0* Built at *Osaka*  
Do. of Poop *234.72* Transverse Number *65.5* When built *1915* Launched *15<sup>th</sup> July 1915*  
Do. of R.Q.Dk. *45.51* Length on deck from fore part of stem to after part of stern post *284.75* By whom built *The Osaka Iron Works*  
Do. of Bridge House *127.37* Longitudinal Number *18651* Owners *The Osaka Shosen Kaisha*  
Do. of Houses on Dk. *48.82* Depth "d," at middle of length (See Secs. 2 & 13) *11.42* Managers *do*  
Do. of excess of Hatchways *2671.88* Proportions—Depth to Length—Upper Deck Beam at side to top of keel *12.38* Residence *Osaka*  
Do. above Crown of Engine Room *109.03* " " Long Bridge Deck Beam at side to top of keel *9.34* Port belonging to *Osaka*  
Gross Tonnage *854.46* Destined Voyage *Tientsin* If Surveyed while Building, Afloat, or in Dry Dock *Building*  
Less Crew Space *4.40*  
Less above Crown of Engine Room *26.70*  
Boatward Store *1656.30*  
Register Tonnage as cut on Beam

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	No. of Tiers of Beams
284	9		42	6		Do. do. do. do. Second Dk. Beams	20	8	2	2
Moulded depth, ft. <i>30</i> ins. <i>6</i> To Bridge Dk. Round of Upper Dk. Beam, Actual <i>10 1/2</i> ins.										
Moulded depth, ft. <i>23</i> ins. <i>0</i> To Upper Dk.										

FRAMING.						PILLARS.					
Inches in Ship.						Inches in Ship.					
FRAME, Angles, <i>as per Rule</i> amidships						PILLARS, In 'tween Deck, size and spacing					
Do. in peaks						" " Hold					
Do. in way of Double Bottoms at Solid Floors						" " Quarter 'tween Dks.,					
" " at intermdt. Bkts.						" " 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 Intercoastal 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 $\frac{1}{2}$ 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 $\frac{1}{2}$ 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						" Intercoastal 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. & thickness						" Angle					
" Angles, Top						" Intercoastal Plate, for length					
" Bottom						" Attached to outside plating with Angle					
" to Floors						Upper Deck Stringer Plate, br'dth & thickness (clear of Bridge)					
" Brackets at intermdt. frmg., width & thkns						" br'dth & thickness (in way of Bridge)					
SIDE GIRDERS, number on each side & thickness						" Angle (clear of Bridge)					
" state if flanged (top and bottom)						" Tie Plate at sides of Hatchways					
" Angles (top and bottom)						Deck * <i>Iron</i> Steel, for <i>whole</i> lng.					
" to Floors						" Thickness (clear of Bridge)					
MARGIN PLATE, depth (exclusive of flange) and thickness						" (in way of Bridge)					
" Angle to Outside Plating						Wood Deck, Material & thickness					
" Floors						Second Deck Stringer Plate, br'dth & thickness					
" Brackets at intermdt. frmg., width & thkns						" Angles on ditto, No. <i>2</i>					
" Height of Outside Brackets above at bilge						" Tie Plates outside Hatchways					
INNER BOTTOM PLATING, breadth and thickness of Middle Line Strake						Deck * <i>Iron</i> Steel, for <i>whole</i> 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					
" In way of Long Bridge						" Angles on ditto, No.					
" Spacing						" Tie Plates outside Hatchways					
BEAMS, Third and Fourth Deck, Single Angle, Bulb Angle, Plate, Tee Bulb, or Channel						" Deck, Material & thickness					
" Angles on upper edge						Poop Deck Stringer Plate, breadth & thickness					
" Spacing						" Angle on ditto					
BEAMS, Poop Deck, Angle, Bulb Angle, Plate, Tee Bulb, or Channel						" Tie Plates					
" Angles on upper edge						" Deck, Material and thickness					
" Spacing						Bridge Deck Stringer Plate, br'dth & thickness					
BEAMS, Bridge Deck, Angle, Bulb Angle, Plate, Tee Bulb, or Channel						" Angle on ditto					
" Angles on upper edge						" Tie Plates					
" Spacing						" Deck, Material and thickness					
BEAMS, Forecastle Deck, Angle, Bulb Angle, Plate, Tee Bulb, or Channel						Forecastle Deck Stringer Plate, br'dth & th'kns					
" Angles on upper edge						" Angle on ditto					
" Spacing						" Tie Plates					
						" Deck, Material and thickness					







GENERAL REMARKS—(continued).

PARTICULARS FOR RECORD in the REGISTER BOOK.—Length of Poop 40 ft., R.Q.D. ✓ ft., Bridge 100 ft., Forecastle 36 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 Dks (Ste - U. w.s)

Official No. 18453 ; Signal Letters M. T. R. S.

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. Feet.	Water Capacity. Tons.	Where Fitted.	*Length. Feet.	Water Capacity. Tons.
Double bottom, aft, Nos 5.	72	211	Fore peak tank,		46
Double bottom, under Engines and Boilers, Nos 3 & 4.	40	146	After peak tank,		16
Double bottom, if under Engines only,			Deep tank, aft,	14	154
Double bottom, if under Boilers only,			Deep tank, forward,		
Double bottom, forward, Nos 1 & 2	124	372	Other tanks, if fitted,		
	Total capacity of double bottom	729	(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 11<sup>th</sup> Nov 1914

No. 853 in builder's yard.

DATES OF SURVEYS  
held while building

March 4<sup>th</sup> 11<sup>th</sup> Apr. 12<sup>th</sup> 15<sup>th</sup> May 4<sup>th</sup> 14<sup>th</sup> 20<sup>th</sup>  
June 1<sup>st</sup> 6<sup>th</sup> 11<sup>th</sup> 24<sup>th</sup> July 3<sup>rd</sup> 8<sup>th</sup> 9<sup>th</sup> 13<sup>th</sup> 15<sup>th</sup>  
Aug 4<sup>th</sup> 18<sup>th</sup> 25<sup>th</sup> 28<sup>th</sup> Sep 2<sup>nd</sup> 14<sup>th</sup> 29<sup>th</sup> 1915

Total No. of Visits 23

Surveyor's Signature

A. L. Jones

Lloyd's Register  
Foundation