

STEEL STEAMER OR MOTORSHIP.

Received at London 10 SEP 1956

DISCLOSED
SECTIONState if Report has been sent on the Freeboard of the Vessel NoState if Report is sent on the Machinery of the Vessel YesDate of completion of report 21st August, 1956 Port of KOBE No. 3799Survey held at Mukaishima, Japan Date First Survey 26th October, 1955 Last Survey 6th April, 1956On the (State if Machinery fitted Aft and if Single, Twin or Triple Screw) Steel Single Screw "JAGOCCHA" YAGOCCHAState Type (Full Scantling, Complete Superstructure with or without Tonnage Openings) Full Scantling State Type of Erections NoneTonnage under
Tonnage Deck ... 164.92Tonnage
Upper Dk. 164.92Tonnage 195.99Net Tonnage Nil

REGISTERED DIMENSIONS.

FEET

100.4025.6610.43+100A1 "For
CLASSTowing Services" State if with freeboard as condition of Class NoLength from fore part of stem to after part of stern post on summer L.W.L. See Sec. 3 (1a) 29.90Breadth (greatest moulded) 7.80Depth, at middle of length from top of keel to top of beam at side of uppermost continuous deck. See Sec. 3 (1c) 3.501st Longitudinal Number (L x D) -2nd Numeral L x (B + D) -Framing Depth "d," at middle of length. See Sec. 3 (1d) -Proportions—Depth to Length—Uppermost continuous deck to top of keel -Do. Long Bridge to top of keel -Designed Draught Moulded 2.65Rise of Floor 550mmBuilt at Mukaishima, JapanLaunched 14th Dec., 1955 Yard No. 3757Builders Hitachi S.B. & E. Co., Ltd.Owners V/O Sudoimport (through Trade Representative of the U.S.S.R. in Japan.)Managers (Where necessary to be entered in Reg. Book)Residence MoscowPort of Registry Igarka.

If surveyed while building, afloat, or in dry dock

while building, afloat and in drydock ship undocked, 17th March, 1956.

FRAMES, DOUBLE BOTTOM AND BEAMS.

	INCHES IN SHIP. m/m	Any Departure from Approved Plans to be Noted.		INCHES IN SHIP.	Any Departure from Approved Plans to be Noted.
FRAMES, Spacing amidships.....	✓ 550		Bracket Floors, Frame	-	
" " from 1/2 length amidships to Collision bulkhead.....	✓ 550		" " Reversed Frame.....	-	
" " in peaks	✓ 550		" " Vertical Struts	-	
SIDE FRAMING in Engine Room ✓ 100x75x7 F.B.			Centre Girder, depth and thickness amidships	-	
Frame Amidships, Angle, [or [(Boiler Rm) 110x10 F.B.			" " top Angles	-	
" " Extends up to Intl. Upper deck			" " bottom Angles.....	-	
Side Stringer in E.R. 200x7 F.B. with 75 Fl.			Side Girders, No. each side and thickness.....	-	
Side Stringer Intl. in B.R. 150x90x9			Margin Plate depth (excl. of flange) and thickness	-	
" " Extends up to			" " Vertical Angle to Tank side Bracket abaft 1/2 len. from stem	-	
Depth of Framing Girder.....	-		" " Vertical Angle to Tank side Bracket from forward 1/2 len. from stem to Panting Area	-	
Frames in Uppermost Continuous 'tween Decks, Angle, [or [-		" " Gussets, spacing and scantling abaft 1/2 len. from stem.....	-	
Intermediate frame .25L-.1L ✓ 100x9 F.B.			" " Gussets, spacing and scantling from forward 1/2 len. from stem to Panting Area	-	
" " Second 'tween Deck, Angle, [or [✓ 75x9 F.B.		Tank Side Brackets, height above base line at toe of Frame and thickness	-	
Intermediate frame .1L-F.E. ✓ 75x9 F.B.			INNER BOTTOM PLATING.		
" " Third " " " " " " " "	✓ 110 x 9 F.B.		Breadth and thickness of Middle Line Strake...	-	
" " from 1/2 len. from Stem to 15% len. from Stem	✓ 110 x 9 F.B.		Thickness of remainder in Holds	-	
" " in Peaks, Angle, [or [✓ Welded		Are Rule requirements complied with regarding increases of scantlings in way of double bottom in E. & B. space and framing in Bunkers and Boiler Room?.....	-	
Frame and Shell Plating amidships	✓ No		BEAMS.		
State if Frame Joggled.....	✓ Yes		Uppermost Continuous Deck, Angle, [or [✓ 100x9 F.B.	
Are the scantlings and arrangements in the Panting Area in accordance with the Rules and/or as approved?	✓ Yes		Fore of BR " " " " " " " "	✓ 100x10 FB	
Are the scantlings and arrangements in way of the Bottom Forward in accordance with the Rules and/or as approved?	✓ Yes		Spacing	✓ 550	
SINGLE BOTTOM.			Second Deck, amidships, Angle, [or [-	
Floors, Depth and thickness at mid-line in B.R. 500 x 9.5 90 Fl.			Spacing	-	
Height of Brackets at side above base line at toe of frame.....	-		Third Deck, amidships, Angle, [or [-	
Middle Line Keelson, on Floors, Angles, [or [-		Spacing	-	
" " " Through Plate 10			Fourth Deck, amidships, Angle, [or [-	
" " " Foundation Plate on Floors 500 x 10			Spacing	-	
" " " Flat Plate Keel Angles Welded			Poop Deck, Angle, [or [-	
Side Keelsons, No. each side.....	One		Spacing	-	
" " thickness of Intercoastal Plate.....	9		Bridge Deck, Angle, [or [-	
" " " Welded			Spacing	-	
" " " Top plate 270 x 10			Forecastle Deck, Angle, [or [-	
DOUBLE BOTTOM.			Spacing	-	
Solid Floors, thickness and spacing	-				
" " Are Frame and Reversed Frame joggled?	-				
Bracket Floors, breadth and thickness at middle line	-				
" " breadth and thickness at margin plate.....	-				

PILLARS AND DECKS.

		INCHES IN SHIP.	Any Departure from Approved Plans to be Noted.			INCHES IN SHIP.	Any Departure from Approved Plans to be Noted.	Number of Certificate.
PILLARS, No. of Rows	-			Stringer Plate, breadth and thickness in way of Bridge	-			7117.
„ in 'tween Decks, Size and Spacing	-			Thickness of Plating abreast Deck openings in way of Wells	-			7116.
„ „ „ „ „	-			Thickness of Plating abreast Deck openings in way of Bridge.....	-			
„ in Holds „ „ „	-			Thickness of Plating within line of openings...	-			Number of Certificate.
„ „ „ „ „	-			If Sheathed, material and thickness.....	-			2664.
Centre Line Bulkhead.				Third Deck.				
Stiffeners and Spacing	-			Stringer Plate, breadth and thickness.....	-			
Plating, thickness of	-			If Plated, state thickness	-			
STRINGERS AND DECKS.				Fourth Deck.				
Uppermost Continuous Deck.				Stringer Plate, breadth and thickness.....	-			Stream Plate or Wire
Stringer Plate, breadth and thickness in Wells	1500 x 8			If Plated, state thickness.....	-			
„ „ „ „ in way of Bridge	-			Poop Deck.				Steering
„ Angle in Wells	75 x 75 x 9			Stringer Plate, breadth and thickness.....	-			
Thickness of Plating abreast Deck openings in way of Wells	-			Plating, Sheathing, material and thickness ...	-			
Thickness of Plating abreast Deck openings in way of Bridge.....	-			Bridge Deck.				
Thickness of Plating within line of openings...	-			Stringer Plate, breadth and thickness.....	-			
If Sheathed, material and thickness.....	50 m/m O.P.			Plating, Sheathing, material and thickness ...	-			
Second Deck.				Forecastle Deck.				
Stringer Plate, breadth and thickness in Wells	-			Stringer Plate, breadth and thickness.....	-			
				Plating, Sheathing, material and thickness...	-			

SHELL PLATING.

SCANTLINGS.					RIVETING.								
STRAKES.	AS IN VESSEL.				ANY DEPARTURE FROM APPROVED PLANS TO BE NOTED.	Upper EDGES.			BUTTS.				
	AMIDSHIPS.		FORWARD.	AFT.		State if jagged?	SINGLE OR DOUBLE.	RIVETS.		No. of ROWS OF RIVETS.	RIVETS.		STRAPPED OR LAPPED.
	Breadth.	Thickness.	Thickness.	Thickness.				Diam.	Spacing cr. to cr.		Diam.	Spacing cr. to cr.	
Flat Plate Keel.....	1400	10.0	10.0	10.0		Welded	16	m/m	Welded				
„ Dblg. (if any)		-	-	-									
Bottom Plating, No. of Strakes 1...A....		8.0	11.0	7.0		Welded	-		Welded				
Bilge Plating, No. of Strakes 2...B...C..		8.0	11.0	7.0		B: S.R. C: Welded	16	m/m 61m/m					
Side Plating, No. of Strakes		-	-	-									
Upper Deck, Sheer- strake in Wells.....	1450	9.0	11.0	6.5		D.R.Stringer	Angle	Welded					
Upper Deck, Sheer- strake in Bridge ...		-	-	-									
Strake below Sheer- strake in Wells		-	-	-									
Strake below Sheer- strake in Bridge ...		-	-	-									
Poop Side Plating.....		-	-	-									
Bridge Side Plating.....		-	-	-									
Forecastle Side Plating		-	-	-									

WATERTIGHT BULKHEADS.

FORGINGS AND CASTINGS.

Total No. of W.T. BULKHEADS in Vessel—		Casting or Forging.		Scantlings.		Maker's Name.		Any Departure from Approved Plans to be Noted.	
Extending to Upper Deck (Sec. 3 c) 4									
" Deck next below —									
As per Rule 4									
		STIFFENERS.							
Plating Thickness.		VERTICAL.		HORIZONTAL.					
		Scantlings.	Spacing.	Scantlings.	Spacing.				
MIDSHIP BULKH'D, Upper 'tween decks									
" " Second "									
" " Third "									
" " Holds Fr. 35		100x75x7	15	500	-				
" " " Fr. 48		110x9FB		500	-				
COLLISION " (in Hold) Fr. 48		100x9FB		500	-				
" " " Fr. 4		100x75x7		500	-				
" " " Fr. 4		90x9FB		500	-				
AFTER PEAK " " Fr. 6		65x8FB		500	-				
		65x8FB		500	-				
		100x9FB		500	-				
Manufacturer's Name or Trade Mark of the Steel used in the construction of the Vessel (state process of manufacture). Makers: Kawasaki Steel Corporation.									
STEEL.									
Has the Steel been tested as required by the Rules? Yes									

GENERAL REMARKS—(The Surveyor should state the Number of Report and Name of any Sister Vessel. Plans showing Vessel as built should be forwarded and a List the Plans should be embodied.)

Sister Ship "KONDOR" See Kobe Rpt.No.FE-3798

Approved plans with Report on Sister Ship.

Forging & Casting Certificates.

List of As Built Plans:

1. Midship Section.
2. Profiles Decks.
3. Shell Expansion & framing.
4. Bulkheads plan.
5. Single Bottom.
6. Bottom construction on Engine Room.
7. Stern frame.
8. Rudder.
9. Capacity plan.

Moulded dimensions:- 98.10 x 25.59 x 11.48

PARTICULARS OF ELECTRIC WELDING (if employed) All welded construction with the exception of shell seam B - C strakes and stringer angle. Approved type electrodes used throughout.

SPECIAL NOTATIONS:—Either as part of the vessel's class or for record in the Register Book For Towing Services: Strengthened for navigation in ice.

El. welded Lloyd's A.S.CP. D.F. BK-590.

Rise of floor 550mm = 21.7".

RADAR Equipment (State if fitted) Not fitted

State Type or Pattern No. -

State } Maker -
Name } and/or -
of } Supplier -

Particulars of Drop Test of Cast Steel Anchors, viz.:—
Weight, Surveyor's Initials, Number of Certificate, Date of Test.

1st Bower	3 cwt. 3 qrs. 27 lbs.	MM	A 27114	17.11.55.
2nd "	3 " 3 " 25 "	MM	A 27115	17.11.55.
3rd "				

PARTICULARS FOR RECORD in the REGISTER BOOK.—Length of Poop - ft., R.Q.D. - ft., Bridge - ft., Forecastle - ft. (in feet and tenths). When the Poop or Forecastle are joined to the B.D., this should be distinctly stated.

Official No. Signal Letters U Q A Y Extreme Breadth over Belting 26.87 feet. Over-all Length 107.75 feet. (Circ. 1611) (Circ. 1703)

No. and Material of Decks One deck - Steel.

Parts of Bottom of Vessel coated with cement or approved composition

Bitumastic solution and enamel in machy. sp., elsewhere cement.

Particulars of composition (if fitted) and of approval

PARTICULARS OF WATER BALLAST:—(Comprising all tanks which may be used for Water Ballast. (Circ. 1284) Wells are not to be included in the lengths of the tanks, but Cofferdams and Dry Tanks (if tested) are to be included.)

Where Fitted.	Length. Feet.	Water Capacity. Tons.	Where Fitted.	Length. Feet.	Water Capacity. Tons.
Double bottom, aft,			Fore peak tank,	Dry.	
Double bottom, under Engines and Boilers,			After peak tank,	Dry.	
Double bottom, if under Engines only,			Deep tank, (how) in BK. (FWD)	P+S	
Double bottom, if under Boilers only,			Deep tank, forward,		
Double bottom, forward,			Other tanks, if fitted,		
Total length (if continuous) and Capacity			(If necessary furnish further information by sketch.)		

Order for Special Survey No. 3757

Date 6th Dec. 1954.

Dates of Surveys held while building

WNGM: 7 Nov., 2, 7, 14, 26 Dec., 1955, 11 Jan., 1956.

KU: 26th Oct., 2, 3 Nov., 1956.

MK: 10th Dec., 1955.

YH: 2, 7, 17 Feb., 7, 15, 24, 28 March, 3, 6 April, 1956.

Total No. of Visits 19