

DISCLOSED

SECTION

No. 840 A

Port Hamburg

No. 13425

23 MAR 1964

Rpt. 1

Date of completing report 4.3.1964

When handed in at Local Office

Received London

Survey held at Elmshorn

First Visit

25-2-63

Last Visit

6-2-64

No. of Visits

18

DISCLOSED

SECTION

No. 840

# FIRST ENTRY SHIP REPORT

ON THE SS/MS

JWTA Jamuna

F.E. FROM ACCTS.	9 APR 1964
F.E. FROM ADMIN/F	13 APR 1964
PLANS RECD.	23 3 64
CERTS. RECD.	23 3 64
TO REPS. DEPT.	15 4 64

Has Report been sent on (1) Freeboard of Ship?

Rpt. C 11

(2) Machinery?

(Rpt. C11 & Rpt. C11 (Comp.) are to be forwarded in advance when freeboards are assigned by the Society. In cases where freeboards are assigned by another Authority or when ships are exempt from Load Lines, Rpt. C11 only need be forwarded).

Type of Ship Ferry

Is machinery fitted aft?

NO

Length (D 201 of Rules)\*

27, 432 m

Built at

Elmshorn

Breadth (D 202 of Rules)

8, 236 m

Launched

23-1-64

Yard No.

1103

Depth (D 203 of Rules)

2, 286 m

Builders

Kremer Sohn

Draught (summer moulded) (D 204 of Rules)

1, 27 m

Deck Factor "F" excluding d<sub>t</sub>

1

Owners

East Pakistan Inland Water Transport Authority

" " "F" including d<sub>t</sub>

1

Address

Gross tonnage

181, 92

Managers

Net tonnage

72, 03

Address

Official number

Port of Registry

Narayanganj

Signal letters

Date of last survey in drydock

1

DISCLOSED

SECTION

No.

840 A

## GENERAL DECLARATION

Has the ship been built under Special Survey in conformity with the Society's Rules and Regulations and Secretary's letters? YES

Have the scantlings and arrangements of the ship as built been checked by you and found to be in accordance with the approved plans or with equivalent arrangements? YES

Have any modifications and/or additions to the original approved arrangements made during construction, been indicated in ink of a distinctive colour other than red on the approved plans now forwarded, and approved locally as being in accordance with or by standards equivalent to Rule requirements? YES

If separate plans of midship section and profile and decks showing the ship as built are forwarded, have they been checked with the approved arrangements and found in order? YES

Are the materials and workmanship satisfactory? YES

Have the freeboards been satisfactorily marked on the ship's sides and verified? NO

**BUILDER'S DECLARATION** : To the best of my knowledge the ship has been built in conformity with the Rules, Regulations and requirements of Lloyd's Register of Shipping.

*D. W. Kremer Sohn*  
Builder's Signature  
Schiffswerft  
Elmshorn

## FEES, etc.

Special Survey fee £ 136. 10. 0

Travelling expenses £ 17. 10. 0

Tonnage fee £ 21. 0. 0

Late attendance fees

Fees applied for Received

Classification Certificate to be sent to Hamburg - Office

Date of issue 4 JUN 1964

Has an Interim Certificate been issued? YES

This Ship in my opinion is eligible to be classed:—  
(Special notations where part of class to be stated)

+ A1

For River and Estuary Service

Signature

*Brindley*  
Surveyor(s) to Lloyd's Register of Shipping

Committee's Minute

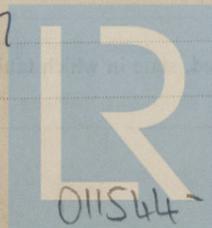
MONDAY 27 APR 1964

Character Assigned

Deferred for General Examination

Noted for Header

Write Ham (h)



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Lloyd's Register Foundation

\* In the case of Trawlers see Trawler Rules

64.

The Surveyors are requested not to write on or below the Committee's Minutes

STEEL

Manufacturer's Name and/or Trade Mark of the steel used in the construction of the ship:—

Plates:— *A. H. Hüttenunion A. G.*

Sections:— *Schwerter Profizeisenwalzwerk A. G.*  
*A. H. Hüttenunion A. G. Hüttenwerk Oberhausen*  
*Georgs Marien Werke.*

Has the steel been manufactured at works recognised by the Committee and tested in accordance with the Rules? *YES*

Process of manufacture (e.g. Open hearth, electric furnace, etc.) *Open hearth process*

Particulars of Special Quality Steel used */*  
 (Advice notes to be forwarded separately with plan showing disposition of these plates)

ELECTRIC WELDING

Parts of main structural importance electrically welded *entirely welded*

Parts examined by radiography */*

Were the electrodes used of types approved by the Committee? *YES*

FORGINGS, CASTINGS AND FABRICATED PARTS

ITEM	FORGING, CASTING OR FABRICATED (Certificates to be forwarded)	MAKER'S NAME
Stem bar	<i>/</i>	
Shaft brackets	<i>Fabricated</i>	<i>Kremer Sohn</i>
Stemframe	<i>/</i>	
Rudder mainpiece or post	<i>Forging</i>	<i>Gutehoffnungshütte A. G.</i>
Rudder head	<i>/</i>	
Quadrant	<i>Fabricated</i>	<i>Chr. Steer</i>
Tiller		

GENERAL PARTICULARS

Steering gear (Type & Maker) *Quadrant with tie rods* Auxiliary steering gear *Filler*  
*Chr. Steel*  
 Steering chains (Size & test) *Steel wire 1 1/2"* Windlass (Type & Maker) *Hand operated*  
*Chr. Steel*  
 Ceiling in holds (Material & thickness) */* Are cargo battens fitted in holds? */* in 'tween decks? */*  
 Parts of bottom plating on which cement or an approved composition is laid (if fitted):— *Bitumen*  
 Particulars of composition (if any):— */*  
 Insulated cargo compartments (if any):— */*  
 Parts of structure of material other than steel (if any):— */*  
 If mechanical ventilation is fitted, state in which cargo spaces:— */*  
 If cathodic protection is fitted, state in which tanks:— */*

EQUIPMENT

Number *2805* Letter */*  
*260.8 metric*

ANCHORS

Certificate No.	Anchor	Weight of Anchor <i>G.W. grs lbs</i>	Weight of Stock (if any)	Test per Certificate <i>Tm. Ctn grs lbs</i>	Rule weight	Description of Anchor	Where and when tested
<i>91010</i>	<i>Bower (1)</i>	<i>3 0 7</i>	<i>/</i>	<i>5 12 0 21</i>		<i>Hall type</i>	<i>Cradley Heath</i>
<i>91011</i>	<i>" (2)</i>	<i>3 0 3</i>	<i>/</i>	<i>5 12 0 21</i>		<i>with forged</i>	<i>25-2-63</i>
	<i>" (3)</i>	<i>/ / /</i>				<i>shank &amp;</i>	<i>" "</i>
	<i>Coll. wt.</i>	<i>6 0 10</i>			<i>120kg</i>	<i>cast steel</i>	
	<i>Stream</i>					<i>head</i>	

CHAIN CABLES

Number of Certificate	Supplied		Test per Certificate		Weight of Chain Cable			Rule		Description and Material	Makers of Cable	Where and when tested
	Length	Dia.	Stat.	Bkg.	Supplied	Rule	Length	Dia.				
<i>108</i>	<i>141</i>	<i>19</i>	<i>12</i>	<i>36</i>	<i>12 50</i>	<i>627.5</i>	<i>85</i>	<i>19</i>	<i>19</i>	<i>F.W. mild steel link chain cable.</i>	<i>Kettnerfab. Katthof A. Thiede</i>	<i>26.4.63</i>
												<i>2.2</i>

Are joining shackles of the lugless type fitted? *NO*

TOWLINE AND MOORING ROPES

CAST STEEL ANCHOR HEAD DROP TEST

Item	Supplied		Breaking Test		Rule		Maker's Name	Certificate number	Weight (to include pins, etc.)	Surveyors' Initials	Date of Test
	Length	Circ.	Length	Circ.	Length	Circ.					
							<i>J. Prestor</i>	<i>8255</i>	<i>1.3.4</i>	<i>J. M.</i>	<i>23.5.62</i>
							<i>J. Prestor</i>	<i>8270</i>	<i>1.3.4</i>	<i>J. M.</i>	<i>30.5.62</i>
Towline											
Mooring	<i>4x</i>		<i>15</i>		<i>/</i>	<i>/</i>					
Ropes	<i>30</i>	<i>2 1/4</i>	<i>173</i>						<i>/</i>		
	<i>2x</i>		<i>13</i>								
	<i>15</i>	<i>2</i>	<i>346</i>		<i>275</i>	<i>10.2</i>					

PARTICULARS FOR REGISTER BOOK (feet & inches)

Moulded length (see Key to Register Book) *90' 0"* Moulded breadth *27' 14"* Moulded depth *7' 6"*  
 Number and material of decks *1 steel deck*  
 Length of Poop */* R.Q.D. */* Bridge *30' 8 1/2"* Fo'cle */* Trunk */*  
 Overall length *96' 4"* Extreme breadth *28' 5"* Rise of floor */*  
 Is ship of O.S.D. Type? *NO* Is ship of C.S.D. Type? *NO* Is duct keel fitted? *NO*  
 Is longitudinal framing fitted? (state where) *NO*  
 Is strengthening for navigation in ice fitted? (state class) *NO*  
 Is additional strengthening for heavy cargoes fitted? *NO*  
 Is the ship (if not a motorship) fitted for the carriage and burning of oil as fuel? */*  
 Is the ship (if not an oil tanker) fitted for carrying oil as cargo? */* and if so state where, together with the flash point where required to be inserted in the notation:— */*  
 Watertight and/or Oiltight Bulkheads (state number required by Rules) *4*  
 Bulkheads in ship extending to Upper deck on frame numbers:— *14 - 27 - 39 - 42 - 50* Total = *5*  
 Bulkheads in ship extending to deck below upper deck on frame numbers:— Total = */*  
 Is E.S.D. fitted? */* Is Radar fitted? */* Is Position Fixing Device fitted? */*  
 Is D.F. fitted? */* Is Gyro Compass fitted? */* Is Submarine Signalling apparatus fitted? */*

**CAPACITIES OF TANKS (35 c.f. per ton) (Capacity Plan to be forwarded)**

(O.F. or F.W. ONLY to be inserted against tanks used exclusively for oil fuel or fresh water)

Double bottom tanks:—	No. 1 ✓	No. 2 ✓	No. 3 ✓	No. 4 ✓	No. 5 ✓	No. 6 ✓
	No. 7 ✓	No. 8 ✓	No. 9 ✓	No. 10 ✓	No. 11 ✓	No. 12 ✓
Fore peak tank	✓	After peak tank	✓	Midship <del>deep</del> tank	O.F.	28,72 m <sup>3</sup>
Deep tank aft	✓	Deep tank fwd.	✓	Topside tanks	✓	
Tanks at sides of tunnel	✓	Tanks in way of tunnel	✓	Deck tanks	✓	
Side tanks	✓	Wing tanks	✓	Other tanks	F'ward	W.B. 35,82

If ship is an oil tanker state the numbers of main cargo tanks used exclusively for water ballast (if any) with capacities:— ✓

**GENERAL REMARKS**

Names and yard numbers of sister or similar ships to be stated below. Numbered list of "Approved" and "As Built" plans to be given below or furnished separately (Port, Report Number, Builders' Name and Yard Number, Name of Ship and title of plan in English to be stated on outside of all plans folded to a maximum size of 11" x 9". List of forging, casting or equivalent fabricated parts, certificates to be given below with Certificate number, Port and Date.)

Sisterships:—  
 No 1100 JWTA Gumti  
 No 1101 JWTA Sitalakhya  
 No 1102 JWTA Meghna

*List of Plans*

- 1) Midship section ✓
- 2) Profile a. Decks ✓
- 3) Sections (F+A) ✓
- 4) Tr. Bulkheads ✓
- 5) Shell expansion ✓
- 6) Eng. - Seating ✓
- 7) Rudder - Arrangement ✓
- 8) Steering - Arrangement ✓

*Plans as fitted:-*

- 1) Midship section ✓
- 2) Profile a. Decks ✓

*Certificates:-*

Rudder parts. D/F No 63/228/246 ✓  
 Windlass Ham No 63/864 ✓  
 Steering gear Arrangement Ham No 63/859 ✓

**SPECIAL FEATURES**

The Ferry will be registered on arrival at Port of destination in Pakistan and placed on board a cargo ship for transport. It is therefore recommended that the Ferry to be examined on arrival at her port of destination. The Chittagang-Surveyors have been advised.