

Hauptspant (Midship Section)

120' Fähre f. Ost-Pakistan (Ferry for The East Pakistan I.W.T.A.)

(Passagier- & Wagen-Fähre) (Passengers & Vehicle-Ferry)

Klasse: Lloyd's Register of Shipping + A1 „for River & Estuary Service“
(Fähre für Fahrt in Flüssen u. Flußmündungen)

Bauwerften (Shipyards):

Rolandwerft, Bremen-Hemelingen: Bau Nr. 904 u. 905

Abeking & Rasmussen, Lemwerder i.O.: 5892/93 u. 94

Yard Numbers

(Scale) M. 1:25

Haupt-Abmessungen. (Main Particulars)

Länge über Deck	ca. 120' 0"	= 36,58 m (Length at deck)
" zw. d. Loten	114' 10"	= 35,00 " (" b.p.)
Breite a. Sp.	30' 0"	= 9,15 " (Beam moulded)
Seitenhöhe	8' 6"	= 2,59 " (Depth ")
Tiefgang (beladen)	ca. 4' 6"	= 1,37 " (Draught loaded)
Block-Koeffizient	0,81	(Block coefficient)
Verdrängung	356,- metr. t	(Displacement)

Lade-Kapazität: (Load capacity)

Fahrgäste: (Passengers)	20 Passagiere 1. Klasse (Upper class)
	80 " 2. " (Lower ")
Wagen: (Vehicles)	4 Lastwagen (je 10 t Gewicht, beladen)
	4 Personenwagen (je 1,25 t Gewicht, beladen)
Besatzung: (Crew)	17 Personen total
Deadweight a. t.	85 metr. t (in Süßwasser) (in river water)

Geschwindigkeit: (Speed)

Fähre m. Besatzung u. 1/2 Tankinhalt	ca. 9,25 Knoten (Knots)
jedoch ohne Beladung	(with 1/2 tank capacity and with crew however without load)

Leitzahlen (Sighting numerals)

L = 35- m 11'4"10"	B = 9,15 m 30'	d = 1,37 m 4'6"
0,15 L = 5,25 m 17'2"1/4"	D = 2,59 m 8'6"	h = ca. 1,75 m 5'8"1/8"

(Frame spacing) Spantabstand: 24" = 610 mm
(inclusive der Piekräume)
(inclusive peaks)

Hauptdeck (Main deck)

Zwischenbalken
St 140x6 HP 140x7 5/8"x9/32"
für mittlere Fahrbahn
(Intermediate beams
for middle road)

Mittellängs-
schott 140 mm St
(Centreline bulkh.)

Bodenwrg. St 475x6 Fl. 75 mm (Floors)

Schnitt A-B
M 1:25
(Section A-B, scale 1:25)

St 180x8 St
(W/cb)
2 1/2"x2 1/2"x5/16"
Stützen
St 75x75x8
a. jed. 3. Sp.
(Abst. 1,83 m)
(Pillars at
each 3rd fr.)

Ohne unsere Genehmigung darf diese
Zeichnung weder vervielfältigt noch dritten
Personen mitgeteilt werden.
(§ 1 und 11 des Gesetzes vom 19. Juni 19-1)
Abeking & Rasmussen
Lemwerder i. O.

This plan has been verified with the approved
plans, and includes any modifications and/or
additions to the original approved arrange-
ments made during construction which have
been approved by the Lloyd's Register of Shipping
with or equivalent approval of the British
Surveyor(s) to Lloyd's Register of Shipping

Signature Abeking & Rasmussen 120' Ferry „Faridpur“
Surveyor(s) to Lloyd's Register of Shipping Yard Nr. 5894

Date 21.7.64

Abeking & Rasmussen

Lemwerder - Bremen

AS BUILT

Z. Nr. 34062 a

Von Maierform genehmigt am 24.10.62

(Approved to Lloyd's Reg. of Shipping / 8.6.62) Von Lloyd's Reg. of Sh. genehmigt am 8.6.62

17. 4. 62/Li.

Korrigiert 27.6.62/Li.

011544-011554-0060

Verlade Höhe 10,400 m (alle Teile oberhalb dieser Höhe sind lanchbar)
(Shipping Conditions: Height 10,400 m (all parts above that height are removable))

Schornstein
(Funnel)

1/8"
3 mm St

5/32"
4 mm St

Masch.-Schacht
(Engine casing)

5/32"
4 mm St

5/32"
4 mm St

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5/32"
4 mm St

Masch.-Schacht
(Engine casing)

Außensteifen
St 60x40 x 6 23/32"x1 1/4"
a. jed. Sp.
(Inside stiff
at each frame)

Innensteifen
St 60x40 x 5 23/32"x1 1/4"
a. jed. Sp.
(Abst. 610 mm) 2'
(Outside stiff
at each frame)

St 100x10
3 1/2"x3/8"
St 100x10
3 1/2"x3/8"
Flachstahl 100x10
(oben u. unten)

St 65x50x6
2 1/4"x1 1/2"x1/4"
St 65x50x6

Main Diesel Engine (P/S):
Deutz, Type SBF 12 M 716,
320 B.H.P. (max) bei 1300 UpM.
(Stb. u. Bb. - Motor)

Topplatte
9 1/2"x250x20
(Top face bar)

Bodenbeplatt. 7 mm St
(Bottom plating)

Flachstahl 1000x9 mm St
(Keelplate)

Stützen 75x75x8 St 2 1/2"x2 1/2"x3/4"
a. jed. 3. Sp. (Pillars
at each 3rd frame)

Bodenwrg. M.R.
St 475x7, Fl. 90 mm
(Floors engine-room)
1 1/2"x9/32" 3 1/4"

St 140x6 HP 140x7 5/8"x9/32"
für mittlere Fahrbahn
(Intermediate beams
for middle road)

St 75x55x6 I (Brückendeck/Bridge deck)

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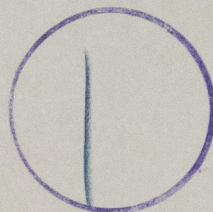
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RECORDS DEPT.,
LONDON.



AS BUILT

Title of Plan Midship Section
Builders Abeking & Rasmussen
Yard No. 5894
Engine or Boiler No. _____
Name of Ship "IWTA FARIDPUR" ★
BREMEN Report No. 7189



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Foundation

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