

# With or Without Disconnected Erections.

## STEEL STEAMER.

Received at London Office

WED. FEB. 18. 1914

State if Report also sent on the Machinery of the Vessel *Not yet.*

Date of completion of report

Survey held at *Gumbarton*

On the *Steel Twin Screw Steamer*

TONNAGE under

Tonnage Deck

Do. between Tonnage Dk. and 3rd and 4th Dk.

Total under Upper Dk.

Do. of Poop

Do. of R.Q.Dk.

Do. of House

Port of

GLASGOW

Date, First Survey

15. 10. 13.

Last Survey

26. 1. 1914

*BADORA*

CLASS *BARISAL & CHITTAGONG*

FEET.

Breadth (greatest moulded) 25.5

Depth, at middle of length from top of keel to top of upper-deck beams at side 9.5

Transverse Number 35.0

Length on deck from fore part of stem to after part of stern post 150

Longitudinal Number 5250

Depth "d," at middle of length (See Secs. 2 & 13) 8.5

Proportions—Depths to Length—Upper Deck Beam at side to top of keel 15.7

" " Long Bridge Deck Beam at side to top of keel

Destined Voyage *Shipped in pieces to Calcutta*

If Surveyed while Building, Afloat, or in Dry Dock

Master

Year of appointment

Built at

When built

By whom built

Owners

Managers

(Where necessary to be entered in Reg. Book.)

Residence *Calcutta*

Port belonging to *Calcutta*

Deck	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
150	0	25	6	Do.	Do.	Do.	Do.	Do.	one	

Ship per Register, Length	breadth	depth	Moulded depth, ft. 9	ins. 6	To Bridge Dk.	Round of Upper Dk. Beam, Actual	6 1/2	ins.
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FRAMING.	Inches in Ship.	Inches in Ship.	Inches in Ship.	Inches in Ship.	Inches in Ship.	Inches in Ship.	PILLARS.	Inches in Ship.	Inches in Ship.	Inches in Ship.	Inches in Ship.
gles, or <i>E or L</i> Bars amidships	3	2 1/2	25	3	2 1/2	25	PILLARS, In 'tween-Deck, size and spacing	3 x 3 tube	3 x 3 tube	42 apart	42 apart
of Double Bottoms at Solid Floors...							" " Hold				
" " at intermdt. Bkts.							" " Quarter 'tween Dks.,				
" " from centre to centre amidships	21				21		" " in Hold				
" " length to Collision bulkhead	21				21		KEELSONS & STRINGERS.				
" " in peaks..	2 1/2	2 1/2	25	2 1/2	2 1/2	25	CENTRE LINE KEELSON, Vertical Plate above floors, Through Plate, or Intercoastal Plate	15 1/4	3	15 1/4	3
D FRAME, Angles...	2 1/2	2 1/2	25	2 1/2	2 1/2	25	" Rider Plate				
y of Double Bottoms at Solid Floors...							" Flat Plate Keel Angles	2 1/2	2 1/2	25	2 1/2
" " at intermdt. Bkts.							" Horizontal Plates on Floors	6	25	6	25
depth of girder							" Angles or Bulb Angles	3	3	3	3
depth and thickness of Floor Plate	12		25	12		25	SIDE KEELSONS, Number	two			
at mid-line for # length amidships...							" Angles or Bulb Angles	3	3	25	3
ay of Engine and Boiler Spaces							" Plate above floors, for				
ness at the ends of vessel							" Intercoastal Plate, for	15		15	
h at 1/2 the half breadth, as per Rule	11			11			" Attached to outside Plating with Angle	2 1/2	2 1/2	25	2 1/2
ht extended at the Bilges	24			24			BILGE KEELSON, Angles				
& BRACKETS in Cell Dble Bottoms							" Intercoastal Plate for				
" state if flanged (top & bottom)							" Attached to outside Plating with Angle				
" Spacing							SIDE STRINGERS, Number	one			
GIRDER, in Dbl. bottom, dpth. & thicknss.							" Angle	3	3	3	3
" Angles, Top							" Intercoastal Plate, for				
" " Bottom							" Attached to outside plating with Angle				
" " to Floors							Upper Deck Stringer Plate, br'dth & thickness	36	4	36	4
RDERS, number on each side & thickness							" " " " (clear of Bridge)				
" state if flanged (top and bottom)							" " " " (in way of Bridge)				
" Angles (top and bottom)							" " " " Angle (clear of Bridge)	4 x 4	45	4 x 4	45
" " to Floors							" " Tie Plate at sides of Hatchways	6	3	6	3
N PLATE, depth (exclusive of flange)							" Deck. * Iron or Steel, for				
" and thickness							" " Thickness (clear of Bridge)				
" Angles to Outside Plating							" " (in way of Bridge)				
" " Floors							" Wood Deck, Material & thickness	2 1/2		2 1/2	
" Height of Brackets above at bilge							Second Deck Stringer Plate, br'dth & thickness	12	2	12	2
BOTTOM PLATING, breadth and thickness of Middle Line Strake							" Angles on ditto, No.	2 1/2 x 2 1/2	25	2 1/2 x 2 1/2	25
" " in Engine and Boiler space							" Tie Plates outside Hatchways				
" " Remainder in Holds							" Deck. * Iron or Steel, for				
Upper Deck, Single Angle, Bulb Angle, Plate, Tee Bulb, or Channel	5	3	25	5	3	25	" Wood Deck, Material & thickness				
" Angles on upper edge							Third Deck Stringer Plate, br'dth & thickness				
" In way of Long Bridge							" Angles on ditto, No.				
" Spacing	21			21			" Tie Plates, outside Hatchways				
S, Second Deck, Single Angle, Bulb Angle, Plate, Tee Bulb, or Channel	3	2 1/2	31	3	2 1/2	31	" Deck. * Material and thickness				
" Angles on upper edge							Fourth and Fifth Deck Stringer Plate, breadth & thickness				
" " Floors							" " " " Angles on ditto, No.				
" " Height of Brackets above at bilge							" " " " Tie Plates outside Hatchways				
" " in Engine and Boiler space							" " " " Deck. Material & thickness				
" " Remainder in Holds							Peep Deck Stringer Plate, breadth & thickness	18	25	18	25
Upper Deck, Single Angle, Bulb Angle, Plate, Tee Bulb, or Channel	5	3	25	5	3	25	" Angle on ditto	5 x 3	25	5 x 3	25
" Angles on upper edge							" Tie Plates	6	25	6	25
" " Floors							" Deck. Material and thickness				
" " Height of Brackets above at bilge							Bridge Deck Stringer Plate, br'dth & thickness				
" " in Engine and Boiler space							" Angle on ditto				
" " Remainder in Holds							" Tie Plates				
Upper Deck, Single Angle, Bulb Angle, Plate, Tee Bulb, or Channel	3	2 1/2	25	3	2 1/2	25	" Deck. Material and thickness				
" Angles on upper edge							Forecastle Deck Stringer Plate, b'dth & th'kns				
" " Floors							" Angle on ditto				
" " Height of Brackets above at bilge							" Tie Plates				
" " in Engine and Boiler space							" Deck. Material and thickness				
" " Remainder in Holds											



[illegible]







WEB

GENERAL REMARKS—(continued).

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 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 should appear in the Register Book) **1 DK (TEAK) & PART SHADE DECK (TEAK)**

Official No. \_\_\_\_\_; Signal Letters \_\_\_\_\_ State if Machinery is fitted aft **no**  
How are the surfaces preserved from oxidation? Inside \_\_\_\_\_ Outside \_\_\_\_\_

PARTICULARS OF WATER BALLAST.—State whether the Double bottom is constructed on the cellular system or with girders on floors. **c**

Where Fitted.	*Length. Feet.	Water Capacity. Tons.	Where Fitted.	*Length. Feet.	Water Capacity. Tons.
Double bottom, aft,	<b>c</b>		Fore peak tank,		<b>27</b>
Double bottom, under Engines and Boilers,	<b>c</b>		After peak tank,		<b>-</b>
Double bottom, if under Engines only,	<b>c</b>		Deep tank, aft,		<b>c</b>
Double bottom, if under Boilers only,	<b>c</b>		Deep tank, forward,		<b>c</b>
Double bottom, forward,	<b>c</b>		Other tanks, if fitted,		<b>-</b>
Total capacity of double bottom			(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.

Order for Special Survey No. **4796**

Date **3. 10. 12**

No. **1010** in builder's yard.

DATES of Surveys held while building

**1913. Oct 15. 24. 31. Nov 4. 7. 11. 13. 19. 26. Dec. 4. 10. 12. 17. 19. 24. 26. 29.**  
**1914. Jan. 12. 16. 22. 26.**

Total No. of Visits **21**

Surveyor's Signature **G. M. Shaw**

Lloyd's Register Foundation