

Spar, ~~or~~ Awning Dk. IRON OR STEEL STEAMER.

No. 1736

State of Report is also sent on the Machinery of the Vessel

Port of *Trieste* Date of completion of Report *14 Sept 1907* Received at London Office *MON. 23 SEP 1907*

Survey held at *Trieste* Date First Survey *24 October 1906* Last Survey *14 Sept 1907*

On the *S.S. "Bacon Beck"* Rig *Fore and Aft*

TONNAGE under Tonnage Deck *2822.32* SPAR, ~~AWNING OR PART AWNING-DECK~~ VESSEL, Master *L. Mistrorigo*

Do. between Tonnage Dk. and 3rd, 4th, Spar or Awning Dk. *2822.32* on a Vessel having a continuous Shade Deck.

Total under Upper Dk. *2822.32* CLASS *100 A1 "Spar LK"* Year of Appointment *1898*

Do. of Poop *625.31* Half Breadth (moulded) *22.00* Built at *Trieste*

Do. of Bridge House *436.06* Depth from upper part of keel to top of Main Deck Beams *18.83* When built *1907* - Quadaunched *11/7/07*

Do. of Forecastle *7.05* Girth of Half Midship Frame (as per Rule) *37.12* By whom built *Lloyd Austriaco*

Do. of Houses on Deck *3890.74* 1st Number *77.95* Owners *Lloyd Austriaco*

Do. of excess of Hatchways *230.65* Length on deck from after part of stem to fore part of stern post *354.2* Managers *(Where necessary to be entered in Reg. Book.)*

Do. above Crown of Engine Room *3660.09* 2nd Number *276.10* Residence *Trieste*

Gross Tonnage *1245.04* Proportions—Breadths to Length *8.05* Port belonging to *Trieste*

Less Crew Space *30.15* Depths to Length—Main Deck to top of Keel *18.8*

Less above Crown of Engine Room *2384.90* Destined Voyage *Constantinople* Surveyed while Building, Afloat, *in Dry Dock* while Building

LENGTH	on	Ft.	Ins.	BREADTH	Ft.	Ins.	DEPTH, ACTUAL	Top of Floors to top of Spar	Ft.	Ins.	Power of	Horse.	No. of Decks with flat laid	No. of Tiers of Beams
Deck as per Rule	354	22		Moulded	44	0	Do.	do.	23	5	Engines			
Dimensions of Ship per Register, Length	356			breadth	42.2		depth	22.96	Spar					
									Main Deck					
									Moulded depth, ft.	25	10	To Spar	Round up of Main	
													Dk. Beam, Actual	11 ins.

FRAMING.						FORGINGS AND CASTINGS.					
	Inches in Ship.	Inches in Ship.	20ths in Ship.	Inches per Rule Or as	20ths per Rule Approved.		Inches in Ship.		Inches per Rule. Or as Approved.		
FRAME, Angles, <del>or</del> <i>TE</i> or <i>LE</i> for $\frac{1}{2}$ length amidships	6	3	8	6	3	8	KEEL, Bar or Side Plates, depth and thickness	<i>flat plate keel</i>			
Do. for $\frac{1}{2}$ at each end	6	3	7	6	3	7	STEM, moulding and thickness	<i>Scalped 11x2 1/2</i>	10 1/2	2 3/4	
Do. in way of Double Bottoms at Solid Floors	3	3	8	3	3	8	STERN-POST for Rudder do. do.	<i>Castings</i>	11x6	11x6	
" " at intermdt. Bkts.							" " for Propeller	11x6	11x6		
Spacing of Frames from centre to centre	6	24		24			MAIN PIECE of Rudder, diameter at head	9"	9"		
REVERSED FRAME, Angles	6	3	8	6	3	8	do. at heel	7x6	7x6		
DEEP FRAMING, depth of girder		9		9			RUDDER, how constructed	<i>Single plate vertical coupled head</i>			
FLOORS, depth and thickness of Floor Plate at mid-line for $\frac{1}{2}$ length amidships							Can the Rudder be unshipped afloat?	<i>Yes</i>			
" in way of Engines and Boilers			8		8		KEELSONS AND STRINGERS.				
" thickness at the ends of vessel							CENTRE LINE KEELSON, Vertical Plate above floors, Through Plate, or Intercoastal Plate				
" depth at $\frac{1}{2}$ the half-bdth. as per Rule							" Rider Plate				
" height extended at the Bilges							" Bulb Plate to Intercoastal Keelson				
FLOORS & BRACKETS, in Cell Dble Bottoms state if flanged ( <i>top &amp; bottom</i> )			8		8		" Horizontal Plates on Floors				
" spacing		no		no			" Angles				
CENTRE GIRDER, in Double bottom, depth and thickness	40	x	116	40	x	116	SIDE KEELSON, Angles				
" Angles, Top	4	4	8	4	4	8	" Bulb or Plate above floors, for lng.				
" Bottom	4	4	12	4	4	12	" Intercoastal Plate, for length				
SIDE GIRDERS, number and thickness	one		7	one	7		" Attached to outside plating with Angle				
" state if flanged ( <i>top &amp; bottom</i> )		no		no			BILGE KEELSON, Angles				
" Angles	3 1/2	3 1/2	7	3 1/2	3 1/2	7	" Bulb or Plate above floors, for lng.				
MARGIN PLATE, depth (exclusive of flange) and thickness	35	x	9	35	x	9	" Intercoastal Plate, for length				
" Angles to outside plating	3 1/2	3 1/2	8	3 1/2	3 1/2	8	" Attached to outside plating with Angle				
" to floors	5 1/2	5 1/2	9	5 1/2	5 1/2	9	BILGE STRINGER Angles				
" Height of floors at the Bilges	60		60				" Bulb Plate, for length				
INNER BOTTOM PLATING, breadth and thickness of Middle Line Strake	40	x	9	40	x	9	" Intercoastal Plate, for length				
" thickness in Engine and Boiler space	B 11, E	B 11, E	9				" Attached to outside plating with Angle				
Remainder in Holds	8 1/2	8 1/2	9	8 1/2	8 1/2	9	SIDE STRINGER Angles	6	4	10 1/2	
BEAMS, Spar or Awning Deck, Single Angle, Bulb Angle, Plate or Tee Bulb	7 1/2	3 1/2	9	7 1/2	3 1/2	9	" Bulb or Intercoastal Plate, for whole lng.	3 1/2	3 1/2	8	
" Angles on upper edge							" Attached to outside plating with Angle				
" Spacing	24		24				Spar, or Awning Deck Stringer Plates, breadth and thickness	55	10	55	
BEAMS, Main Deck, Single Angle, Bulb Angle, Plate or Tee Bulb	8 1/2	3 1/2	11	8 1/2	3 1/2	11	" Angle on ditto	<i>Sub brl</i>	5 1/2	5 1/2	
" Angles on upper edge							" Tie Plates, fore and aft, outside Hatchways				
" Spacing	48		48				" Diagonal Tie Plates, No. of prs.				
BEAMS, Lower Deck, Single Angle, Bulb Angle, Plate or Tee Bulb							" Deck * <del>Iron</del> Steel, for full lng.				
" Angles on upper edge							" Wood Deck, Material & thickness				
" Spacing							Main Deck Stringer Plate, breadth & thickness	55	10	55	
BEAMS, Hold, or Orlop, Plate or Tee Bulb							" Angles on ditto, No.	4	4	9	
" Angles on upper edge							" Tie Plates, outside Hatchways				
" Spacing							" Diagonal Tie Plates, No. of prs.				
BEAMS, Poop Deck, Angle, Bulb Angle, Plate or Tee Bulb							" Deck * <del>Iron</del> Steel, for full lng.				
" Angles on upper edge							" Wood Deck, Material & thickness				
" Spacing							Lower Deck Stringer Plates, br'dth & thckn's				
BEAMS, Bridge Deck, Angle, Bulb Angle, Plate or Tee Bulb	8 1/2	3 1/2	11	8 1/2	3 1/2	11	" Angles on ditto, No.				
" Angles on upper edge							" Tie Plates, outside Hatchways				
" Spacing	48		48				" Deck * Material and thickness				
BEAMS, Forecastle Deck, Angle, Bulb Angle, Plate or Tee Bulb	8 1/2	3 1/2	11	8 1/2	3 1/2	11	Hold, or Orlop Stringer Plate, br'dth & thckn's				
" Angles on upper edge							" Angles on ditto, No.				
" Spacing	48		48				" Tie Plates, outside Hatchways				
CLARKS, In tween Deck, size and spacing	2 1/4 at 48	2 1/4 at 48					" Deck, Material and thickness				
" Hold	4 1/4 at 48	4 1/4 at 48					Poop Deck Stringer Plate, breadth & thickness				
" in Hold	supers	supers					" Angles on ditto				
WEB FRAMES, In Fore Body, No. and spacing							" Tie Plates				
" No. of Side Stringers							" Deck, Material and thickness				
WEB FRAMES, In E. & B. Space, No. & spacing							* Bridge Deck Stringer Plate, br'dth & thickness	42	10	42	
" br'dth. & thickness							" Angle on ditto	4 1/4	4 1/4	10 1/2	
WEB FRAMES, In After Body, No. and spacing							" Tie Plates				
" br'dth. & thickness							" Deck, Material and thickness	3 1/2	3 1/2	7	
" No. of Side Stringers							Forecastle Deck Stringer Plate, br'dth & th'kns				
" Size of Angles or Tee Bars to Web Frames							" Angle on ditto	3 1/2	3 1/2	7	
BRACKET PLATES to Stringers between Web Frames, depth and thickness							" Tie Plates				
							" Deck, Material and thickness	3 1/2	3 1/2	7	



