

Spar, or Awning Dk. IRON OR STEEL STEAMER.

No. 46265
SAT. 19 DEC 1903State if Report is also sent on the Machinery of the Vessel *Yes*
Port of *Newcastle* Date of completion of Report *15th Dec 1903* Received at London Office
Survey held at *Newcastle* Date, First Survey *10th April 1903* Last Survey *15th Dec 1903*
On the *Steel S.S. "Singu"* Rig *Schooner 3 masts*TONNAGE under
Tonnage Deck...
Do. between Tonnage Dk.
and 3rd, 4th, Spar or
Awning Dk.Total under Upper Dk.
Do. of Poop...
Do. of Bridge House...
Do. of Forecasts...
Do. of Houses on Deck...
Do. of excess of Hatchways...
Do. above Crown of
Engine Room...
Gross Tonnage...
Less Crew Space...
Less above Crown of
Engine Room...
TONNAGE FOR FEES...
Less Engine Room...
Less Navigation Spaces...Register Tonnage...
as cut on Beam...SPAR, AWNING OR PART AWNING-DECKED VESSEL,
or a Vessel having a continuous Shade Deck.CLASS *100.A.1*FEET.
Half Breadth (moulded) ...
Depth from upper part of keel to top of Main Deck Beams...
Girth of Half Midship Frame (as per Rule) ...
1st Number...
Length...
2nd Number...
Proportions—Breadths to Length...

Depths to Length—Main Deck to top of Keel ...

Destined Voyage *Rangoon*

Master

G. W. Currie

Year of Appointment

Built at *Newcastle*When built *1903* Launched *20th Oct. 1903*By whom built *W. G. Munro & Co. Ltd.*Owners *Burma Oil Co. Ltd.*

Managers

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

Residence *Glasgow*Port belonging to *Rangoon*

If Surveyed while Building, Afloat, or in Dry Dock

LENGTH on Deck Feet. Inches. BREADTH Feet. Inches. DEPTH, top of Floors to Spar or Awn. Dk. Beams Feet. Inches. Power of Horse. No. of Decks with flat laid
as per Rule... *308 4* Moulded *41 3* Do. do. Main Deck Beams... *26 5 1/2* Engines *14* No. of Tiers of Beams... *2*Dimensions of Ship per Register, Length *309.5* breadth *41.5* depth *24.5* Spar or Awn. Dk. Moulded depth, ft. *21* ins. *8* To Main Dk. Round up of
20.5 Main Deck. Beam, Main Dk. *10* ins.

FRAMING.		Inches in Ship.	Inches in Ship.	20ths in Ship.	Inches per Rule Or as Approved.	20ths in Ship.	Inches per Rule Or as Approved.	FORGINGS AND CASTINGS.		Inches in Ship.	Inches per Rule Or as Approved.
FRAME, Angles, or L E or L Bars, for 1/2 length amidships		6	3 1/2	11	6	3 1/2	11	KEEL, Bar or Side Plates, depth and thickness		10	2 1/4
Do. for 1/4 at each end		6	3 1/2	10	6	3 1/2	10	STEM, moulding and thickness		10	2 1/4
Do. in way of Double Bottoms at Solid Floors		3 1/2	3 1/2	8	3 1/2	3 1/2	8	STERN-POST for Rudder do. do.		10	2 1/4
at intermdt. Blks.		2 1/2	2 1/2	8	2 1/2	2 1/2	8	" " for Propeller		10	2 1/4
Distance of Frames from moulding edge to } moulding edge, all fore and aft		2 1/2	2 1/2	8	2 1/2	2 1/2	8	MAIN PIECE of Rudder, diameter at head		8 1/2	8 1/2
REVERSED FRAME, Angles		3 1/2	3 1/2	8	3 1/2	3 1/2	8	" " at heel		6 1/2	6 1/2
DEEP FRAMING, depth of girder		2 1/2	2 1/2	8	2 1/2	2 1/2	8	RUDDER, how constructed		Forged Iron Single Plate 2 1/2 x 20	
FLOORS, depth and thickness of Floor Plate } at mid-line for 1/2 length amidships		2 1/2	2 1/2	8	2 1/2	2 1/2	8	Can the Rudder be unshipped afloat?		Yes	
" " in way of Engines and Boilers		14	14	14	14	14	14	KEELSONS AND STRINGERS.		Inches in Ship.	Inches per Rule Or as Approved.
" " thickness at the ends of vessel		per plan	per plan	per plan	per plan	per plan	per plan	CENTRE LINE KEELSON, Vertical Plate above } floors, Through Plate, or Intercoastal Plate		Butter line oil tight	
" " depth at 1/2 the half-bdth. as per Rule		per plan	per plan	per plan	per plan	per plan	per plan	" Rider Plate		Bulthead as per	
" " height extended at the Bilges		per plan	per plan	per plan	per plan	per plan	per plan	" Bulb Plate to Intercoastal Keelson		approved plans	
FLOORS & BRACKETS, in Cell Dble Bottoms		40	10	40	10	40	10	" Horizontal Plates on Floors		approved plans	
Distance apart		2 1/2	2 1/2	8	2 1/2	2 1/2	8	" Angles		6 1/2	4
CENTRE GIRDER, in Double bottom, depth } and thickness		40	12	40	12	40	12	SIDE KEELSON, Angles		6 1/2	4
" " Angles, Top		4	4	11	4	4	11	" Bulb or Plate above floor for } lng.		9	5 1/2
" " Bottom		6 1/2	4	9	6 1/2	4	9	" Intercoastal Plate, for } full length		3 1/2	3 1/2
SIDE GIRDERS, number and thickness		3 1/2	3 1/2	8	3 1/2	3 1/2	8	" Attached to outside plating with Angle		3 1/2	3 1/2
" Angles		3 1/2	3 1/2	8	3 1/2	3 1/2	8	BILGE KEELSON, Angles		3 1/2	3 1/2
MARGIN PLATE, depth (exclusive of flange) } and thickness		30	11	30	11	30	11	" Bulb or Plate above floor, for } full length		3 1/2	3 1/2
" Angles		3 1/2	3 1/2	8	3 1/2	3 1/2	8	" Intercoastal Plate, for } full length		3 1/2	3 1/2
INNER BOTTOM PLATING, breadth and } thickness of Middle Line Strake		60	11	60	11	60	11	" Attached to outside plating with Angle		3 1/2	3 1/2
" " thickness in Engine and Boiler space		11	11	11	11	11	11	BILGE STRINGER Angles		3 1/2	3 1/2
Remainder in Holds		5 1/2	3	8	5 1/2	3	8	" Bulb Plate, for } length		3 1/2	3 1/2
BEAMS, Spar or Awning Deck, Single Angle, } and Bulb Angles Plate or Tee Bulb		5 1/2	3	8	5 1/2	3	8	" Intercoastal Plate, for } length		3 1/2	3 1/2
" Angles on upper edge		5 1/2	3	8	5 1/2	3	8	" Attached to outside plating with Angle		3 1/2	3 1/2
" Average space		2 1/2	2 1/2	8	2 1/2	2 1/2	8	SIDE STRINGER Angles		3 1/2	3 1/2
BEAMS, Main Deck, Single Angle, Bulb } Angle, Plate or Tee Bulb		6	3	9	6	3	9	" Bulb or Intercoastal Plate, for } full lng.		3 1/2	3 1/2
" Angles on upper edge		2 1/2	2 1/2	8	2 1/2	2 1/2	8	" Attached to outside plating with Angle		3 1/2	3 1/2
" Average space		2 1/2	2 1/2	8	2 1/2	2 1/2	8	Spar, or Awning Deck Stringer Plates, } breadth and thickness		4 1/2	9
BEAMS, Lower Deck, Single Angle, Bulb } Angle, Plate or Tee Bulb		4 1/2	3	8	4 1/2	3	8	" Angle on ditto		4 1/2	9
" Angles on upper edge		4 1/2	3	8	4 1/2	3	8	" Tie Plates, fore and aft, outside Hatchways		4 1/2	9
" Average space		4 1/2	3	8	4 1/2	3	8	" Diagonal Tie Plates, No. of pgs		4 1/2	9
BEAMS, Bridge Deck, Angle, Bulb Angle, Plate } or Tee Bulb		4 1/2	3	8	4 1/2	3	8	" Deck, * Iron or Steel, for } full lng.		6-5	6-5
" Angles on upper edge		4 1/2	3	8	4 1/2	3	8	" Wood Deck, Material & thickness		4 1/2	9
" Average space		4 1/2	3	8	4 1/2	3	8	Main Deck Stringer Plate, breadth & thickness		4 1/2	9
BEAMS, Forecastle Deck, Angle, Bulb Angle, } Plate or Tee Bulb		4 1/2	3	8	4 1/2	3	8	" Angles on ditto, No. (11)		4 1/2	9
" Angles on upper edge		4 1/2	3	8	4 1/2	3	8	" Tie Plates, outside Hatchways		4 1/2	9
" Average space		4 1/2	3	8	4 1/2	3	8	" Diagonal Tie Plates, No. of pgs		4 1/2	9
PILLARS, In 'tween Deck, size and spacing		4 1/2	3	8	4 1/2	3	8	" Deck, * Iron or Steel, for } full lng.		4-6	4-6
" " Hold		4 1/2	3	8	4 1/2	3	8	" Wood Deck, Material & thickness		4 1/2	9
" " Quarter, 'tween Dks., " "		4 1/2	3	8	4 1/2	3	8	Lower Deck Stringer Plates, br'dth & thck'n's		4 1/2	9
" " in Hold		4 1/2	3	8	4 1/2	3	8	" Angles on ditto, No.		4 1/2	9
WEB-FRAMES, In Fore Body, No. and spacing		4 1/2	3	8	4 1/2	3	8	" Tie Plates, outside Hatchways		4 1/2	9
" " br'dth & thck'n's		4 1/2	3	8	4 1/2	3	8	" Deck, * Material and thickness		4 1/2	9
" " No. of Side Stringers		4 1/2	3	8	4 1/2	3	8	Hold, or Orlop Stringer Plate, br'dth & thck'n's		4 1/2	9
WEB FRAMES, In E. & B. Space, No. & spacing		4 1/2	3	8	4 1/2	3	8	" Angles on ditto, No.		4 1/2	9
" " br'dth & thck'n's		4 1/2	3	8	4 1/2	3	8	" Tie Plates, outside Hatchways		4 1/2	9
WEB FRAMES, In After Body, No. and spacing		4 1/2	3	8	4 1/2	3	8	" Deck, Material and thickness		4 1/2	9
" " br'dth & thck'n's		4 1/2	3	8	4 1/2	3	8	Poop Deck Stringer Plate, breadth & thickness		4 1/2	9
" " No. of Side Stringers		4 1/2	3	8	4 1/2	3	8	" Angles on ditto		4 1/2	9
" " Size of Angles or Tee Bars to Web Frames		4 1/2	3	8	4 1/2	3	8	" Tie Plates (and pair plates d.)		4 1/2	9
BRACKET PLATES to Stringers between } Web Frames, depth and thickness		4 1/2	3	8	4 1/2	3	8	" Deck, Material and thickness		4 1/2	9
		4 1/2	3	8	4 1/2	3	8	Bridge Deck Stringer Plate, br'dth & thickness		4 1/2	9
		4 1/2	3	8	4 1/2	3	8	" Angle on ditto		4 1/2	9
		4 1/2	3	8	4 1/2	3	8	" Tie Plates (and pair plates d.)		4 1/2	9
		4 1/2	3	8	4 1/2	3	8	" Deck, Material and thickness		4 1/2	9
		4 1/2	3	8	4 1/2	3	8	Forecastle Deck Stringer Plate, br'dth & th'kns		4 1/2	9
		4 1/2	3	8	4 1/2	3	8	" Angle on ditto		4 1/2	9
		4 1/2	3	8	4 1/2	3	8	" Tie Plates (and pair plates d.)		4 1/2	9
		4 1/2	3	8	4 1/2	3	8	" Deck, Material and thickness		4 1/2	9

