

1 or 2 Dks., R.O.Dk.,
and Pt. Awng. Dk.

IRON OR STEEL STEAMER.

No. 15448

State if Report is also sent on the Machinery of the Vessel **Yes**
Date of completion of Report **11th AUGUST 1908**
Date, First Survey **17th February 1908** Last Survey **7th AUGUST 1908**

Received at London Office **WED. 19 AUG 1908**

Port of **GREENOCK**

Survey held at **PORT GLASGOW**

On the **STEEL SCREW STEAMER**

"SABBA"

(YARD No. 280)

Rig **SCHOONER**

Master **O. OLIVETTI**

TONNAGE under

Tonnage Deck **16.22**

Do. of Poop **31.10**

Do. of Bridge House **75.26**

Do. of Forecastle **56.42**

Do. of Houses on Deck **39.07**

Do. of excess of Hatchways **2802.14**

Do. above Crown of Engine Room **72.67**

Gross Tonnage **111.74**

Less Crew Space **2690.40**

Less Engine Room **896.68**

Less Navigation Spaces **929.89**

Less Air **1799.58**

Register Tonnage **1799.58**

as cut on Beam

ONE OR TWO DECKED VESSEL.

CLASS **100A1**

2DK. 3DK.

Year of appointment

(1) As master in service of owner of present vessel: 1907
(2) As master of this vessel: 1908

Half Breadth (moulded) **23.14**

Depth from upper part of Keel to top of Main Deck Bms. **24.31**

Girth of Half Midship Frame (as per Rule) **43.54**

1st Number **90.99**

Length on deck from after part of stem to fore part of stern post **313.2**

2nd Number **28498**

Proportions—Breadths to Length **6.76**

Depths to Length—Main Deck to top of Keel **1.2**

Destined Voyage **GRANOSA**

BREADTH **46**

DEPTH **21.0**

Top of Floors to top of Main Deck Beams

By whom built **THE CLYDE SHIPBLD & ENGRS CO LTD.**

When built **1908**

Launched **1st July 1908**

Owners **NAVIGAZIONE LIBERA-TRIESTINA**

Managers **TRIESTE**

Residence **TRIESTE**

Port belonging to **TRIESTE**

BUILT UNDER **SPECIAL SURVEY**

LENGTH on Deck as per Rule **313**

Dimensions of Ship per Register, Length, **315.3** breadth, **46.5** depth, **21.0**

Moulded Depth, **23** ft. **4 1/4** ins. Round of Beam, Actual **11 1/4** ins.

FRAMING.		Inches in Ship.	Inches in Ship.	Inches in Ship.	Inches in Ship.	Inches in Ship.	Inches in Ship.
FRAME, Angles, 7 E or L Bars, for $\frac{1}{2}$ length amidships		9 1/2	3 1/2	11	9 1/2	3 1/2	11
Do. for $\frac{1}{2}$ at each end		9 1/2	3 1/2	10	9 1/2	3 1/2	10
Do. in way of Double Bottoms at Solid Floors		3 1/2	3 1/2	7	3 1/2	3 1/2	7
Spacing of Frames from centre to centre		24		24		24	
REVERSED FRAME, Angles 1 N. CELL D.B.		3 1/2	3 1/2	7	3 1/2	3 1/2	7
DEEP FRAMING, depth of girder B.A.		9 1/2		9 1/2		9 1/2	
FLOORS, depth and thickness of Floor Plate at mid line for $\frac{1}{2}$ length amidships							
" in way of Engines and Boilers							
" thickness at the ends of vessel							
" depth at $\frac{1}{2}$ the half breadth, as per Rule							
" height extended at the Bilges							
FLOORS & BRACKETS, in Cell Dble Bottoms		39		7	39		7
" state if flanged (top & bottom)		No		No		No	
" Spacing		24		24		24	
CENTRE GIRDER, in Double Bottom, depth and thickness		39		10	39		10
" Angles, Top		3 1/2	3 1/2	9	3 1/2	3 1/2	9
" Bottom		4	4	12	4	4	12
" Angles		Two		Two		Two	
" Spacing		No		No		No	
SIDE GIRDERS, number on each side & thickness state if flanged (top & bottom)		No		No		No	
" Angles		3	3	7	3	3	7
" Spacing		30 1/2		9	30 1/2		9
MARGIN PLATE, depth (exclusive of flange) and thickness		3 1/2	3 1/2	9	3 1/2	3 1/2	9
" Angles to Outside Plating		3 1/2	3 1/2	9	3 1/2	3 1/2	9
" Floors		6 1/4		6 1/4		6 1/4	
" Height of Floors at the Bilges		40		9	40		9
INNER BOTTOM PLATING, breadth and thickness of Middle Line Strake		8 1/2	3 1/2	11	8 1/2	3 1/2	11
" thickness in Engine and Boiler space							
" Remainder in Holds							
BEAMS, Main and Raised Quarter Deck, Single Angle, Bulb Angle, Plate or Tee Bulb							
" Angles on Upper Edge		24		24		24	
" Spacing							
BEAMS, Lower Deck, Single Angle, Bulb Angle, Plate or Tee Bulb							
" Angles on Upper Edge							
" Spacing							
BEAMS, Hold, Plate or Tee Bulb							
" Angles on Upper Edge							
" Spacing							
BEAMS, Poop Deck, Angle, Bulb Angle, Plate or Tee Bulb		5 1/2	3	9	5 1/2	3	9
" Angles on Upper Edge							
" Spacing							
BEAMS, Bridge or Pt. Awng. Deck, Angle, Bulb Angle, Plate, or Tee Bulb		7 1/2	3	8	7 1/2	3	8
" Angles on Upper Edge		24		24		24	
" Spacing							
BEAMS, Forecastle Deck, Angle, Bulb Angle, Plate or Tee Bulb		7 1/2	3	12	7 1/2	3	12
" Angles on Upper Edge		3 1/2	3 1/2	7	3 1/2	3 1/2	7
" Spacing		48		48		48	
PILLARS, in Aftween Decks, Size and Spacing		2 1/4	48	2 1/4	48	2 1/4	48
" Hold							
" Quarter, Aftween Dks.							
" in Hold							
WEB FRAMES, in Fore Body, No. and Spacing							
" No. of Side Stringers							
WEB FRAMES, in E. & B. Space, No. & Spacing		ONE AS PER PROFILE		ONE AS PER PROFILE		ONE AS PER PROFILE	
" Brdth. & Thickness		30	8	30	8	30	8
WEB FRAMES, in After Body, No. and Spacing		ONE AS PER PROFILE		ONE AS PER PROFILE		ONE AS PER PROFILE	
" Brdth. & Thickness		90	7-6	90	7-6	90	7-6
" No. of Side Stringers							
" Size of Angles or Tee Bars to Web Frames							
BRACKET PLATES to Stringers between Web Frames, Depth and Thickness							

FORGINGS AND CASTINGS.		Inches in Ship.	Inches in Ship.	Inches in Ship.	Inches in Ship.	Inches in Ship.	Inches in Ship.
KEEL, Bar or Side Plates depth and thickness		10" x 2 3/4"		10" x 2 3/4"		10" x 2 3/4"	
STEM, moulding and thickness		10" x 6"		10" x 6"		10" x 6"	
STERN-POST for Rudder do. do.		10" x 6"		10" x 6"		10" x 6"	
MAIN PIECE of Rudder, diameter at head		4		4		4	
RUDDER, how constructed		BUILT IRON FORGING AND SINGLE PLATE		BUILT IRON FORGING AND SINGLE PLATE		BUILT IRON FORGING AND SINGLE PLATE	
Can the Rudder be unscrewed at head?		YES		YES		YES	
KEELSONS AND STRINGERS.		Inches in Ship.	Inches in Ship.	Inches in Ship.	Inches in Ship.	Inches in Ship.	Inches in Ship.
CENTRE LINE KEELSON, Vertical Plate above floors, Through Plate, or Intercostal Plate							
" Rider Plate							
" Bulb Plate to Intercostal Keelson							
" Horizontal Plates on Floors							
" Angles							
SIDE KEELSON, Angles							
" Bulb or Plate above floors for length							
" Intercostal Plate for length							
" Attached to outside plating with Angle							
BULGE KEELSON, Angles							
" Bulb or Plate above floors for length							
" Intercostal Plate for length							
" Attached to outside plating with Angle							
BULGE STRINGER Angles							
" Bulb Plate for length							
" Intercostal Plate for length							
" Attached to outside plating with Angle							
3 SIDE STRINGERS Angles		6	4	11	6	4	11
" Bulb or Intercostal Plate for FULL length		3 1/2	3 1/2	8	3 1/2	3 1/2	8
" Attached to outside plating with Angle							
Main and Raised Quarter Deck Stringer Plate, breadth and thickness		45	10-12	45	10-12	45	10-12
" Angle on ditto		4 x 4	9	4 x 4	9	4 x 4	9
" Tie Plates, outside Hatchways		4 1/2 x 4 1/2	10	4 1/2 x 4 1/2	10	4 1/2 x 4 1/2	10
" Diagonal Tie Plates on Bms., No. of Pairs		7/16	IRON	7/16	IRON	7/16	IRON
" Main Dk. Iron or Steel for FULL length							
" R. Q. Dk. Iron or Steel for length							
" Wood Deck, Material & thickness							
Lower Deck Stringer Plate, breadth and thickness							
" Angles on ditto, No.							
" Tie Plates, outside Hatchways							
" Deck, Material and thickness							
Hold Stringer Plate							
" Angles on ditto, No.							
Poop Deck Stringer Plate, breadth & thickness		30	7	30	7	30	7
" Angle on ditto		4	4	8	4	4	8
" Tie Plates		BEAMS PLATED OVER		BEAMS PLATED OVER		BEAMS PLATED OVER	
" Deck, Material and thickness		5/16	IRON	5/16	IRON	5/16	IRON
Bridge or Pt. Awng. Deck Stringer Plate, breadth and thickness		40	9	40	9	40	9
" Angle on ditto		4 1/2	4 1/2	10	4 1/2	4 1/2	10
" Tie Plates		BEAMS PLATED OVER		BEAMS PLATED OVER		BEAMS PLATED OVER	
" Deck, Material and thickness		5/16	IRON	5/16	IRON	5/16	IRON
Forecastle Deck Stringer Plate, breadth & thickness		30	7	30	7	30	7
" Angle on ditto		4	4	8	4	4	8
" Tie Plates		13	7	13	7	13	7
" Deck, Material and thickness		3		3		3	
* If Iron or Steel Deck, state if whole or part, and if wood deck is laid thereon.							
STIFFENERS.		Inches in Ship.	Inches in Ship.	Inches in Ship.	Inches in Ship.	Inches in Ship.	Inches in Ship.
BULKHEADS.							
" In Vessel							
" Per Rule							
" Thickness							
W.T. BULKHEADS		5	5	7-6		5	5
" No. of Box Beams or Horizontal Stiffeners Fitted							
PARTITION		ONE ONE		ONE ONE		ONE ONE	
LONGITUDINAL		AT CENTRE		AT CENTRE		AT CENTRE	
Are the outside Plates doubled two spaces of Frames in length? LARGE BRACKETS FITTED.							
Are the Stave Valves and Watertight Doors in efficient working order? YES.							

PLATING.										24" FRAME SPACING.										RIVETING.									
AS IN SHIP.					PER RULE OR AS APPROVED.					EDGES.					BUTTS.														
STRAKES.					STRAKES.					STRAKES.					STRAKES.														
AMIDSHIP.					AMIDSHIP.					AMIDSHIP.					AMIDSHIP.														
Breadth.					Breadth.					Breadth.					Breadth.														
Thickness.					Thickness.					Thickness.					Thickness.														
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FLAT PLATE KEEL					DOUBBLE					3R.					3R.														
GARBOARD OR A STRAKE					DOUBBLE					3R.					3R.														
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GQ					DOUBBLE					3R.					3R.														
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GU					DOUBBLE					3R.					3R.														
GV					DOUBBLE					3R.					3R.														
GW					DOUBBLE					3R.					3R.														
GX					DOUBBLE					3R.					3R.														
GY					DOUBBLE					3R.					3R.														
GZ					DOUBBLE					3R.					3R.														
HA					DOUBBLE					3R.					3R.														
HB					DOUBBLE					3R.					3R.														
HC					DOUBBLE					3R.					3R.														
HD					DOUBBLE					3R.					3R.														
HE					DOUBBLE					3R.					3R.														
HF					DOUBBLE					3R.					3R.														
HG					DOUBBLE					3R.					3R.														
HH					DOUBBLE					3R.					3R.														
HI					DOUBBLE					3R.					3R.														
HJ					DOUBBLE					3R.					3R.														
HK					DOUBBLE					3R.					3R.														
HL					DOUBBLE					3R.					3R.														
HM					DOUBBLE					3R.					3R.														
HN					DOUBBLE					3R.					3R.														
HO					DOUBBLE					3R.					3R.														
HP					DOUBBLE					3R.					3R.														
HQ					DOUBBLE					3R.					3R.														
HR					DOUBBLE					3R.					3R.														
HS					DOUBBLE					3R.					3R.														
HT					DOUBBLE					3R.					3R.														
HU					DOUBBLE					3R.					3R.														
HV					DOUBBLE					3R.					3R.														
HW					DOUBBLE					3R.					3R.														
HX					DOUBBLE					3R.					3R.														
HY					DOUBBLE					3R.					3R.														
HZ																													