

With or Without Disconnected Erections.

STEEL STEAMER.

Received at London Office WED. 15 FEB. 1922

Date of completion of report 11.2.22 Port of GLASGOW No. 41721
Survey held at GLASGOW Date, First Survey 4.1.1922 Last Survey 3.2.1922

On the (State if Single, Twin, or Triple Screw) SINGLE SCREW SS "GARTLAND" EX "IZMIR" Rig SCHOONER
TONNAGE under 1685.73 CLASS 100 A1 Master VEGESACK
Do. between Tonnage Dk. and 3rd and 4th Dk. 31.26 Year of appointment 191
Total under Upper Dk. 83.06 Built at VEGESACK
Do. of Poop 3.79 When built 1906 Launched 1906
Do. of R.Q.Dk. 31.26 By whom built BREMER YULKAN.
Do. of Bridge House 83.06 Owners THE GART LINE LTD
Do. of Forecastle 30.78 Managers WHIMSTER & CO LTD
Do. of Houses on Dk. 1834.62 (Where necessary to be entered in Reg. Book.)
Do. of excess of Hatchways 87.31 Residence GLASGOW
Do. above Crown of Engine Room 1834.62 Port belonging to GLASGOW
Gross Tonnage 87.31
Less Crew Space 387.08
Less above Crown of Engine Room 46.10
Less Navigation Spaces 1114.13

Register Tonnage 1114.13 Destined Voyage GENOA If Surveyed while Building, Afloat, & in Dry Dock YES
as cut on Beam 1114.13
LENGTH on Deck as per Rule 262 0 BREADTH Moulded 37 0 DEPTH, ACTUAL—Top of Floors to top of Upper Dk. Beams 21 8 1/2 No. of Decks with flat laid 2
Do. do. do. do. Second Dk. Beams 14 2 1/2 No. of Tiers of Beams 2
Moulded depth, ft. 31 ins. 8 To Bridge Dk. Round of Upper 9 ins.
Do. do. do. do. Dk. Beam, Actual 24 ins. 0 To Upper Dk.

FRAMING.				PILLARS.			
NAME, Angle, or Bars amidships	Inches in Ship	Inches in Ship	Inches in Ship	PILLARS In 'tween Deck, size and spacing	Inches in Ship	Inches in Ship	Inches in Ship
Do. in peaks	6x3 1/2 x 3 1/2 x 30	6 1/2	3 1/2	SOLID. Hold	3 3/16	49	CENTRE ROW
Do. in way of Double Bottoms at Solid Floors	3 3 38	3	3	Quarter 'tween Dks.,	3 3/16	48	IN WAY OF
				in Hold	4 3/4		HATCHWAYS
Spacing of Frames from centre to centre amidships	24 1/2						
length to Collision bulkhead							
in peaks							
Reversed Frame, Angles	3 3 38						
Do. in way of Double Bottoms at Solid Floors	3 3 38						
depth of girder	BULB & CHANNEL AS ABOVE						
at mid-line for 1/2 length amidships							
in way of Engine and Boiler Spaces							
thickness at the ends of vessel							
depth at 1/2 the half breadth, as per Rule							
height extended at the Bilges							
LOOKS in Cell. Double Bottoms	38						
state if flanged (top & bottom)	No						
Spacing of Solid floors	24 1/2						
NTRE GIRDER, in Dbl. bottom, dpth. & thckns.	36	50					
Angles, Top							
Bottom							
to Floors							
Brackets at intermdt. frmg., wdth & thckns							
DE GIRDERS, number on each side & thickness	1 @ 38	2 IN ER.					
state if flanged (top and bottom)	31 ADDITIONAL 1/2 DPTH FOR DBL						
Angles (top and bottom)							
to Floors							
EGIN PLATE, depth (exclusive of flange) and thickness	29	38					
Angle to Outside	3	3	42 SINGLE				
Floors	GUSSET BRACKETS EVERY 4" FRM						
Brackets at intermdt. frmg., wdth & thckns							
Height of Outside Brackets above at bilge	20						
ER BOTTOM PLATING, breadth and thickness of Middle Line Strake	40	50					
in Engine and Boiler space	42	50					
Remainder in Holds	42	38					
MS. Upper Deck, Single Angle, Bulb	6 1/2	3	40	1/2			
Angle, Plate, Tee Bulb, or Channel	2 1/2	2 1/2	37 1/2	2 R			
In way of Long Bridge							
Spacing	24 1/2						
MS. Second Deck, Single Angle, Bulb	6 1/2	3	44				
Angle, Plate, Tee Bulb, or Channel							
Spacing	24 1/2						
MS. Third and Fourth Deck, Single Angle, Bulb							
Angle, Plate, Tee Bulb, or Channel							
Angles on upper edge							
Spacing							
MS. Poop Deck, Angle, Bulb Angle, Plate	6 1/2	3	46				
Tee Bulb, or Channel							
Angles on upper edge							
Spacing	24 1/2						
MS. Bridge Deck, Angle, Bulb Angle, Plate	6 1/2	3	44	SUPPORTED			
Tee Bulb, or Channel							
Angles on upper edge							
Spacing	44			EQUIVALENT TO 3 R.			
BEAMS, Forecastle Deck, Angle, Bulb Angle, Plate	7	3	42				
Tee Bulb, or Channel							
Angles on upper edge							
Spacing	24 1/2						

PILLARS.				KEELSONS & STRINGERS.			
NAME, Angle, or Bars amidships	Inches in Ship	Inches in Ship	Inches in Ship	NAME, Angle, or Bars amidships	Inches in Ship	Inches in Ship	Inches in Ship
Do. in peaks	6x3 1/2 x 3 1/2 x 30	6 1/2	3 1/2	Do. in peaks	6x3 1/2 x 3 1/2 x 30	6 1/2	3 1/2
Do. in way of Double Bottoms at Solid Floors	3 3 38	3	3	Do. in way of Double Bottoms at Solid Floors	3 3 38	3	3
Spacing of Frames from centre to centre amidships	24 1/2			Spacing of Frames from centre to centre amidships	24 1/2		
length to Collision bulkhead				length to Collision bulkhead			
in peaks				in peaks			
Reversed Frame, Angles	3 3 38			Reversed Frame, Angles	3 3 38		
Do. in way of Double Bottoms at Solid Floors	3 3 38			Do. in way of Double Bottoms at Solid Floors	3 3 38		
depth of girder	BULB & CHANNEL AS ABOVE			depth of girder	BULB & CHANNEL AS ABOVE		
at mid-line for 1/2 length amidships				at mid-line for 1/2 length amidships			
in way of Engine and Boiler Spaces				in way of Engine and Boiler Spaces			
thickness at the ends of vessel				thickness at the ends of vessel			
depth at 1/2 the half breadth, as per Rule				depth at 1/2 the half breadth, as per Rule			
height extended at the Bilges				height extended at the Bilges			
LOOKS in Cell. Double Bottoms	38			LOOKS in Cell. Double Bottoms	38		
state if flanged (top & bottom)	No			state if flanged (top & bottom)	No		
Spacing of Solid floors	24 1/2			Spacing of Solid floors	24 1/2		
NTRE GIRDER, in Dbl. bottom, dpth. & thckns.	36	50		NTRE GIRDER, in Dbl. bottom, dpth. & thckns.	36	50	
Angles, Top				Angles, Top			
Bottom				Bottom			
to Floors				to Floors			
Brackets at intermdt. frmg., wdth & thckns				Brackets at intermdt. frmg., wdth & thckns			
DE GIRDERS, number on each side & thickness	1 @ 38	2 IN ER.		DE GIRDERS, number on each side & thickness	1 @ 38	2 IN ER.	
state if flanged (top and bottom)	31 ADDITIONAL 1/2 DPTH FOR DBL			state if flanged (top and bottom)	31 ADDITIONAL 1/2 DPTH FOR DBL		
Angles (top and bottom)				Angles (top and bottom)			
to Floors				to Floors			
EGIN PLATE, depth (exclusive of flange) and thickness	29	38		EGIN PLATE, depth (exclusive of flange) and thickness	29	38	
Angle to Outside	3	3	42 SINGLE	Angle to Outside	3	3	42 SINGLE
Floors	GUSSET BRACKETS EVERY 4" FRM			Floors	GUSSET BRACKETS EVERY 4" FRM		
Brackets at intermdt. frmg., wdth & thckns				Brackets at intermdt. frmg., wdth & thckns			
Height of Outside Brackets above at bilge	20			Height of Outside Brackets above at bilge	20		
ER BOTTOM PLATING, breadth and thickness of Middle Line Strake	40	50		ER BOTTOM PLATING, breadth and thickness of Middle Line Strake	40	50	
in Engine and Boiler space	42	50		in Engine and Boiler space	42	50	
Remainder in Holds	42	38		Remainder in Holds	42	38	
MS. Upper Deck, Single Angle, Bulb	6 1/2	3	40	MS. Upper Deck, Single Angle, Bulb	6 1/2	3	40
Angle, Plate, Tee Bulb, or Channel	2 1/2	2 1/2	37 1/2	Angle, Plate, Tee Bulb, or Channel	2 1/2	2 1/2	37 1/2
In way of Long Bridge				In way of Long Bridge			
Spacing	24 1/2			Spacing	24 1/2		
MS. Second Deck, Single Angle, Bulb	6 1/2	3	44	MS. Second Deck, Single Angle, Bulb	6 1/2	3	44
Angle, Plate, Tee Bulb, or Channel				Angle, Plate, Tee Bulb, or Channel			
Spacing	24 1/2			Spacing	24 1/2		
MS. Third and Fourth Deck, Single Angle, Bulb				MS. Third and Fourth Deck, Single Angle, Bulb			
Angle, Plate, Tee Bulb, or Channel				Angle, Plate, Tee Bulb, or Channel			
Angles on upper edge				Angles on upper edge			
Spacing				Spacing			
MS. Poop Deck, Angle, Bulb Angle, Plate	6 1/2	3	46	MS. Poop Deck, Angle, Bulb Angle, Plate	6 1/2	3	46
Tee Bulb, or Channel				Tee Bulb, or Channel			
Angles on upper edge				Angles on upper edge			
Spacing	24 1/2			Spacing	24 1/2		
MS. Bridge Deck, Angle, Bulb Angle, Plate	6 1/2	3	44	MS. Bridge Deck, Angle, Bulb Angle, Plate	6 1/2	3	44
Tee Bulb, or Channel				Tee Bulb, or Channel			
Angles on upper edge				Angles on upper edge			
Spacing	44			Spacing	44		
BEAMS, Forecastle Deck, Angle, Bulb Angle, Plate	7	3	42	BEAMS, Forecastle Deck, Angle, Bulb Angle, Plate	7	3	42
Tee Bulb, or Channel				Tee Bulb, or Channel			
Angles on upper edge				Angles on upper edge			
Spacing	24 1/2			Spacing	24 1/2		

PILLARS.				KEELSONS & STRINGERS.			
NAME, Angle, or Bars amidships	Inches in Ship	Inches in Ship	Inches in Ship	NAME, Angle, or Bars amidships	Inches in Ship	Inches in Ship	Inches in Ship
Do. in peaks	6x3 1/2 x 3 1/2 x 30	6 1/2	3 1/2	Do. in peaks	6x3 1/2 x 3 1/2 x 30	6 1/2	3 1/2
Do. in way of Double Bottoms at Solid Floors	3 3 38	3	3	Do. in way of Double Bottoms at Solid Floors	3 3 38	3	3
Spacing of Frames from centre to centre amidships	24 1/2			Spacing of Frames from centre to centre amidships	24 1/2		
length to Collision bulkhead				length to Collision bulkhead			
in peaks				in peaks			
Reversed Frame, Angles	3 3 38			Reversed Frame, Angles	3 3 38		
Do. in way of Double Bottoms at Solid Floors	3 3 38			Do. in way of Double Bottoms at Solid Floors	3 3 38		
depth of girder	BULB & CHANNEL AS ABOVE			depth of girder	BULB & CHANNEL AS ABOVE		
at mid-line for 1/2 length amidships				at mid-line for 1/2 length amidships			
in way of Engine and Boiler Spaces				in way of Engine and Boiler Spaces			
thickness at the ends of vessel				thickness at the ends of vessel			
depth at 1/2 the half breadth, as per Rule				depth at 1/2 the half breadth, as per Rule			
height extended at the Bilges				height extended at the Bilges			
LOOKS in Cell. Double Bottoms	38			LOOKS in Cell. Double Bottoms	38		
state if flanged (top & bottom)	No			state if flanged (top & bottom)	No		
Spacing of Solid floors	24 1/2			Spacing of Solid floors	24 1/2		
NTRE GIRDER, in Dbl. bottom, dpth. & thckns.	36	50		NTRE GIRDER, in Dbl. bottom, dpth. & thckns.	36	50	
Angles, Top				Angles, Top			
Bottom				Bottom			
to Floors				to Floors			
Brackets at intermdt. frmg., wdth & thckns				Brackets at intermdt. frmg., wdth & thckns			
DE GIRDERS, number on each side & thickness	1 @ 38	2 IN ER.		DE GIRDERS, number on each side & thickness	1 @ 38	2 IN ER.	
state if flanged (top and bottom)	31 ADDITIONAL 1/2 DPTH FOR DBL			state if flanged (top and bottom)	31 ADDITIONAL 1/2 DPTH FOR DBL		
Angles (top and bottom)				Angles (top and bottom)			
to Floors				to Floors			
EGIN PLATE, depth (exclusive of flange) and thickness	29	38		EGIN PLATE, depth (exclusive of flange) and thickness	29	38	
Angle to Outside	3	3	42 SINGLE	Angle to Outside	3	3	42 SINGLE
Floors	GUSSET BRACKETS EVERY 4" FRM			Floors	GUSSET BRACKETS EVERY 4" FRM		
Brackets at intermdt. frmg., wdth & thckns				Brackets at intermdt. frmg., wdth & thckns			
Height of Outside Brackets above at bilge	20			Height of Outside Brackets above at bilge	20		
ER BOTTOM PLATING, breadth and thickness of Middle Line Strake	40	50		ER BOTTOM PLATING, breadth and thickness of Middle Line Strake	40	50	
in Engine and Boiler space	42	50		in Engine and Boiler space	42	50	
Remainder in Holds	42	38		Remainder in Holds	42	38	
MS. Upper Deck, Single Angle, Bulb	6 1/2	3	40	MS. Upper Deck, Single Angle, Bulb	6 1/2	3	40
Angle, Plate, Tee Bulb, or Channel	2 1/2	2 1/2	37 1/2	Angle, Plate, Tee Bulb, or Channel	2 1/2	2 1/2	37 1/2
In way of Long Bridge				In way of Long Bridge			
Spacing	24 1/2			Spacing	24 1/2		
MS. Second Deck, Single Angle, Bulb	6 1/2	3	44	MS. Second Deck, Single Angle, Bulb	6 1/2	3	44
Angle, Plate, Tee Bulb, or Channel				Angle, Plate, Tee Bulb, or Channel			
Spacing	24 1/2			Spacing	24 1/2		
MS. Third and Fourth Deck, Single Angle, Bulb				MS. Third and Fourth Deck, Single Angle, Bulb			
Angle, Plate, Tee Bulb, or Channel				Angle, Plate, Tee Bulb, or Channel			
Angles on upper edge				Angles on upper edge			
Spacing				Spacing			
MS. Poop Deck, Angle, Bulb Angle, Plate	6 1/2	3	46	MS. Poop Deck, Angle, Bulb Angle, Plate	6 1/2	3	46
Tee Bulb, or Channel				Tee Bulb, or Channel			
Angles on upper edge				Angles on upper edge			
Spacing	24 1/2			Spacing	24 1/2		
MS. Bridge Deck, Angle, Bulb Angle, Plate	6 1/2	3	44	MS. Bridge Deck, Angle, Bulb Angle, Plate	6 1/2	3	44
Tee Bulb, or Channel				Tee Bulb, or Channel			
Angles on upper edge				Angles on upper edge			
Spacing	44			Spacing	44		
BEAMS, Forecastle Deck, Angle, Bulb Angle, Plate	7	3	42				

Form No. 1A. WEB FRAMES. Forgings or Castings. BULKHEADS. PLATING. RIVETING. FRAMES. MASTS, SPARS, &c.

EQUIPMENT No. 17027 LETTER Y ANCHORS. TONNAGE U.D.K. OR PLATING No. FOR TRAWLERS. CHAIN CABLES. HAWSEERS AND WARPS. Correspondence. Workmanship. General Remarks. THE COLLISION BULKHEAD HAS BEEN ADDITIONALLY STRENGTHENED. THREE PLANS & TWO LETTERS ENCLOSED.

GENERAL REMARKS—(continued).

PARTICULARS FOR RECORD in the REGISTER BOOK.—Length of Poop 25.5 ft., R.Q.D. ☒ ft., Bridge 75.5 ft., Forecastle 31.0 (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 as should appear in the Register Book) 2 DECKS (STEEL)

Official No. 144546; Signal Letters K.D.H.Q.

State if Machinery is fitted aft No

How are the surfaces preserved from oxidation? Inside PAINT, CEMENT BITUMASTIC Outside PAINT.

PARTICULARS OF WATER BALLAST.—State whether the Double bottom is constructed on the cellular system or with girders on floor YES

PARTICULARS OF WATER BALLAST.			State whether the Double Bottom is fitted.		
Where Fitted.	*Length.	Water Capacity.	Where Fitted.	*Length.	Water Capacity.
	Feet.	Tons.		Feet.	Tons.
Double bottom, aft,	70.5	127	Fore peak tank,	15.5	68
Double bottom, under Engines and Boilers,			After peak tank,	6.0	6
Double bottom, $\frac{2}{3}$ under Engines only,	17.7	43	Deep tank, aft,		
Double bottom, $\frac{1}{3}$ under Boilers only, <u>DRY. TESTED</u>	15.6		Deep tank, forward,		
Double bottom, forward,	105.7	222	Other tanks, if fitted,		
Total capacity of double bottom		392	(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. <u>YES</u>		

Order for Special Survey No.,

Date

No.

in builder's yard.

DATES OF SURVEYS
1922 Jan 4. 5. 6. 7. 8. 11. 12. 17. 19. 21. 25. 28 Feb 2. 3.

Surveyor's Signature

Total No. of Visits

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