

# With or Without Disconnected Erections.

## STEEL STEAMER.

REC'D DEC. 11 1920

Received at London Office

State if Report is also sent on the Machinery of the Vessel *Yes*

Date of completion of report *27th Nov. 1920* Port of *Glasgow*

Survey held at *Glasgow* Date, First Survey *17th Mar 1919* Last Survey *20. 11. 1920*

On the (State if Single, Twin, or Triple Screw) *S. S. "GALLICIER"* No. *40628*

TONNAGE under *1016.18* CLASS *100.A.1.* Rig *Schooner*

Do. between Tonnage Dk. and 3rd and 4th Dk. *55.09* Master *Callier*

Total under Upper Dk. *75.09* Year of appointment *1920*

Do. of Poop *2.35* Built at *Glasgow*

Do. of R.Q. Deck *58.59* When built *1920* Launched *28th Oct 1920*

Do. of Bridge House *6.62* By whom built *Lloyd Royal Belge (S.S.) Ltd*

Do. of Forecastle *18.09* Owners *Lloyd Royal Belge Soc. Anon.*

Do. of Houses on Dk. *1232.01* Managers *do*

Do. of excess of Hatchways *80.73* Residence *Antwerp*

Do. above Crown of Engine Room *18.09* Port belonging to *Antwerp*

Gross Tonnage *1183.19*

Less Crew Space *394.24*

Less above Crown of Engine Room *18.70*

TONNAGE FOR FEES *738.34*

Less Engine Room *18.70*

Less Navigation Spaces *18.70*

Register Tonnage (as cut on Beam) *738.34*

Destined Voyage *Bally to load for Mediterranean*

If Surveyed while Building, Afloat, or in Dry Dock *Yes*

LENGTH on Deck as per Rule	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
	240	0		35	6		15	2	One	One

  

Dimensions of Ship per Register, Length	240.3	breadth	35.7	depth	15.15	Moulded depth, ft.	24	ins.	4 1/2	To Bridge Dk.	Round of Upper	9	ins.
						Moulded depth, ft.	17	ins.	3	To Upper Dk.	Dk. Beam, Actual		

  

FRAMING.	Inches in Ship.	Inches in Ship.	Inches in Ship.	Inches per Rule Or as Approved.	Inches per Rule Or as Approved.	Inches per Rule Or as Approved.
FRAME, Angles, Bars amidships	7	3	36	6 1/2	3	42
Do. in peaks	5	2	46	5 1/2	3	38
Do. in way of Double Bottoms at Solid Floors	3	3	32	3	3	32
Spacing of Frames from centre to centre amidships						
from 1/2 length to Collision bulkhead			23		23	
in peaks						
REVERSED FRAME, Angles						
Do. in way of Double Bottoms at Solid Floors	3	3	32	3	3	32
FRAMING, depth of girder			7		6 1/2	
FLOORS, depth and thickness of Floor Plate 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 Bilge						
FLOORS in Cell, Double Bottoms				32		32
state if flanged (top & bottom)	no		no			
Spacing of Solid floors	23		23			
CENTRE GIRDER, in Dbl. bottom, dpth. & thickness	34		42	34		42
Angles, Top	4	4	48	4	4	48
Bottom	6	6	62	6	6	62
to Floors	3	3	32	3	3	32
BRACKETS at intermdt. frang. width & thickness	One		30	One		30
SIDE GIRDERS, number on each side & thickness	no		no			
state if flanged (top and bottom)	3	3	32	3	3	32
Angles (top and bottom)	2 1/2	2 1/2	32	2 1/2	2 1/2	32
to Floors	26	x	36	24	x	36
MARGIN PLATE, depth (exclusive of flange) and thickness	3 1/2	3 1/2	36	3 1/2	3 1/2	36
Angle to Outside Plating	3	3	32	3	3	32
Floors						
BRACKETS at intermdt. frang. width & thickness						
Height of Outside Brackets above at bilge	14		14			
INNER BOTTOM PLATING, breadth and thickness of Middle Line Strake	72	x	40	34	x	40
in Engine and Boiler space	42E	54	8	36E	48	8
Remainder in Holds	32	h	30	32	h	30
BEAMS, Upper Deck, Single Angle, Bulb Angle, Plate, Tee Bulb, or Channel	7	3	35	6 1/2	3	38
In way of Long Bridge						
Spacing	23		23			
BEAMS, Second Deck, Single Angle, Bulb Angle, Plate, Tee Bulb, or Channel						
Spacing						
BEAMS, Third and Fourth Deck, Single Angle, Bulb Angle, Plate, Tee Bulb, or Channel						
Angles on upper edge						
Spacing						
BEAMS, Poop Deck, Angle, Bulb Angle, Plate, Tee Bulb, or Channel	5	3	30	5	3	30
Angles on upper edge						
Spacing	23		23			
BEAMS, Bridge Deck, Angle, Bulb Angle, Plate, Tee Bulb, or Channel	5 1/2	3	34	5 1/2	3	34
Angles on upper edge						
Spacing	23		23			
BEAMS, Forecastle Deck, Angle, Bulb Angle, Plate, Tee Bulb, or Channel	8	3	50	8	3	50
Angles on upper edge						
Spacing	46		46			

  

PILLARS.	Inches in Ship.	Inches in Ship.	Inches in Ship.	Inches per Rule Or as Approved.	Inches per Rule Or as Approved.	Inches per Rule Or as Approved.
PILLARS In 'tween Deck, size and spacing						
" " Hold						
" " Quarter 'tween Dks.						
" " in Hold						

  

KEELSONS & STRINGERS.	Inches in Ship.	Inches in Ship.	Inches in Ship.	Inches per Rule Or as Approved.	Inches per Rule Or as Approved.	Inches per Rule Or as Approved.
CENTRE LINE KEELSON, Vertical Plate above floors, Through Plate, or Intercoastal Plate						
Rider Plate						
Flat Plate Keel Angles						
Horizontal Plates on Floors						
Angles or Bulb Angles						
SIDE KEELSONS, Number						
Angles or Bulb Angles						
Plate above floors, for length						
Intercoastal Plate, for length						
Attached to outside Plating with Angle						
BILGE KEELSON, Angles						
Intercoastal Plate for length						
Attached to outside Plating with Angle						
SIDE STRINGERS, Number						
Angle						
Intercoastal Plate, for length						
Attached to outside plating with Angle						

  

Upper Deck Stringer Plate, br'dth & thickness (clear of Bridge)	45 x	62	45 x	56
" " " " br'dth & thickness (in way of Bridge)		42		42
" " " " Angle (clear of Bridge)	4 1/2 x 4 1/2	56	4 1/2 x 4 1/2	56
" " " " Tie Plate at sides of Hatchways				
Deck * Iron or Steel, for whole lng.				
" " Thickness (clear of Bridge)		40		34
" " (in way of Bridge)		30		30
Wood Deck, Material & thickness				
Second Deck Stringer Plate, br'dth & thickness				
Angles on ditto, No.				
Tie Plates outside Hatchways				
Deck * Iron or Steel, for lng.				
Wood Deck, Material & thickness				
Third Deck Stringer Plate, br'dth & thickness				
Angles on ditto, No.				
Tie Plates outside Hatchways				
Deck * Material and thickness				
Fourth and Fifth Deck Stringer Plate, br'dth & thickness				
Angles on ditto, No.				
Tie Plates outside Hatchways				
Deck, Material & thickness				
Poop Deck Stringer Plate, breadth & thickness	23 x	30	23 x	30
Angle on ditto	5 x 3	30	3 x 3	30
Tie Plates				
Deck, Material and thickness	Skel	26	Skel	26
Bridge Deck Stringer Plate, br'dth & thickness	50 x	46	50 x	46
Angle on ditto	4 x 4	48	4 x 4	48
Tie Plates				
Deck, Material and thickness	Skel	30		30
Forecastle Deck Stringer Plate, br'dth & thickness	30 x	30	23 x	30
Angle on ditto	3 x 3	30	3 x 3	30
Tie Plates	8 x	30	8 x	30
Deck, Material and thickness	P.P.	5 x 2 1/2	5 x 2 1/2	



WEB FRAMES. In Fore Body, No. and spacing  
No. of Side Stringers  
WEB FRAMES, In E. & B. Space, No. and spacing  
No. of Side Stringers  
WEB FRAMES, In After Body, No. and spacing  
No. of Side Stringers  
Size of Face Angles to Web-Frames  
WEB FRAMES, depth and thickness

FORGINGS or CASTINGS.  
KEEL, Bar, depth and thickness  
STEM, moulding and thickness  
STEERN-POST for Rudder do. do.  
for Propeller  
RUDDER-A x D Table 22. Speed  
Main-Piece, diameter at head  
at heel

RUDDER, how constructed  
Thickness of Plates or Single Plate  
Can the Rudder be unshipped afloat?  
Manufacturer's name or trade mark of the Iron or Steel (state process of manufacture of Steel) used for Frames, Floors, Beams, Keelsons, Tie and Stringer Plates, Plating, &c.?  
Has the Steel been tested as required by the Rules?

PLATING.  
AS IN SHIP.  
PER RULE OR AS APPROVED.  
STRAKES.  
FLAT PLATE KEEL  
GARBOARD or A Strake  
State actual thickness in way of Double Bottom.  
U.D. Sheerstrake  
B.D. Sheerstrake  
THICKNESS OF SHEERSTRAKE CLEAR OF LONG BRIDGE DO. OF STRAKE BELOW BELG. OF Flat Plate Keel  
Sheerstrakes Length and thickness.  
POOP SIDES  
SHEERSTRAKE  
FORECASTLE SIDES

RIVETING.  
EDGES.  
Ordinary or Joggled?  
Double or Triple and for what Length.  
BUTTS.  
RIVETS.  
Diam. Spacing or to cr.  
STRAPS.  
Diam. Thickness.  
IF LAPPED.  
Length. Thickness.

MASTS, SPARS, &c.  
LOWER MASTS.  
Fore  
Main  
Mizzen  
Topmasts, Yards and Remainder of Spars  
Rigging, Material and Size, Shrouds  
Sails.

EQUIPMENT No. 13408-34 LETTER O ANCHORS.  
Number of Certificate  
Anchors  
WEIGHT, EX STOCK  
WEIGHT OF STOCK  
TEST, PER CERTIFICATE  
WEIGHT REQUIRED BY TABLE 31.  
Description of Anchor.  
Makers.  
Where and when tested and Superintendent.

CHAIN CABLES.  
Number of Certificate  
Length and size supplied.  
Length, Diam.  
Fathoms, Ins.  
Tons.  
Test per Certificate.  
Status - Breaking or ing.  
WEIGHT OF CHAIN CABLE.  
Supplied.  
Per Rule.  
Length, Diam.  
Fathoms, Ins.  
Description.  
Makers of Cables.  
Where and when tested, and Superintendent.

HAWSERS AND WARPS.  
Length and size supplied.  
Length, Cir.  
Fathoms, Cir.  
Breaking Test of Steel Wire.  
Length and size per Table 31.  
Length, Cir.  
Fathoms, Cir.

Boats  
Pumps, Number  
Windlass is  
Engine Room Skylights.  
Coal Bunker Openings.  
Number of Scuppers, and numbers and dimensions of Freeing Ports, &c.  
Ceiling in Holds, thickness and material  
Cargo Hatchways.  
State size No. 1 Hatch (Forward)  
Number of Web Plates, Shifting Beams and Fore and Afters to each Hatch  
Bulwarks, height above deck and description  
The foregoing is a true and correct copy of the original  
Builder's Signature  
Correspondence.  
Workmanship.  
Is the riveted work properly closed?  
Are the liners between the frames and plates solid single pieces?  
to plate, &c., conform well to each other?  
from the faying surfaces?  
Are the butts of plating, Stringers, &c., properly shifted and strapped?  
Have all the upper and weather decks been tested as required by the Rules (Sec. 26, par. 20)?  
Have all the gutterways been tested as required by the Rules (Sec. 26, par. 20)?  
General Remarks (State quality of workmanship, &c.)  
This vessel has been built to the approved plans, the Secretary's letters of various dates, and generally in conformity with the Rules for the Class contemplated.

2 forging reports, 8 plans, and plan of midship section of vessel as built, herewith  
Vessel is a sister ship to the S.S. "Syria", S.S. "Dalmatian" and S.S. "Catalonia", the same builders No. 13, 14 and 15 vessels, see also reports No. 39729, 39835, and 40482  
The Surveyor should state the Number of Report and Name of any Sister Vessel.  
Plans to be forwarded with F.E. Report showing vessel as built.  
The amount of Entry Fee  
Special Survey Fee  
Travelling Expenses, if any  
State whether the Vessel has been built under Special Survey  
I am of opinion this Vessel should be Classed  
With, or without Freeboard, as condition of Class  
Committee's Minute  
Character assigned  
GLASGOW  
11.20  
Lloyds A+C.P.  
+ LMC 11.20  
George Nicol  
Surveyor to Lloyd's Register of Shipping.



GENERAL REMARKS—(continued).

PARTICULARS FOR RECORD in the REGISTER BOOK.—Length of Poop 24.83 ft., R.Q.D.        ft., Bridge 28.83 ft., Forecastle 20.33 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 as it should appear in the Register Book) 1 BR Steel  
Official No.       ; Signal Letters        State if Machinery is fitted aft No  
How are the surfaces preserved from oxidation? Inside Paint & Cement as per Rule Outside Paint

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

Where Fitted.	Length. Feet.	Water Capacity. Tons.	Where Fitted.	Length. Feet.	Water Capacity. Tons.
Double bottom, aft,	<u>69.0</u>	<u>134.5</u>	Fore peak tank,	<u>10.5</u>	<u>20</u>
<del>Double bottom, under Engines and Boilers,</del>			After peak tank,	<u>7.66</u>	<u>15</u>
Double bottom, if under Engines only,	<u>26.83</u>	<u>67.0</u>	<del>Deep tank, aft,</del>		
Double bottom, if under Boilers only, <u>Dry tank (noted)</u>	<u>15.33</u>		Deep tank, forward,		
Double bottom, forward,	<u>99.66</u>	<u>184.5</u>	<del>Other tanks, if fitted,</del>		
	Total capacity of double bottom	<u>386.0</u>	(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. Yes

Order for Special Survey No. 5239

Date 18.2.1919

No. 16 in builder's yard.

DATES OF SURVEYS held while building

1919 Mar 17.25. Apr 16.23 May 14.14.26 Jun 30 July 8 Aug 5.11.12.31. Sep 6.9.13.15.28 Oct 6.11.13.15.18.20.22.27 Nov 8.11.16.30

Total No. of Visits 31

Surveyor's Signature

George Nicol