

29 DEC 1927

Rpt. 1.

## STEEL STEAMER or MOTORSHIP.

Received at London Office

State if Report has been sent on the Freeboard of the Vessel *yes*State if Report is sent on the Machinery of the Vessel *yes*Date of completion of report *28 December 1927*Port of *Luton*No. *17305*Survey held at *Burntland*Date First Survey *15 September*Last Survey *15 December**1927*

On the (State if Machinery fitted Aft and if Single, Twin or Triple Screw)

*SS "CITY OF LONDON"*Machinery aft: *Single Screw*

State Type (Full Scantling, Complete Superstructure with or without Tonnage Openings)

*Scantlings for restricted draught*State Type of Erection *Bridge & Foil*

TONNAGE under Tonnage Deck

*566.69*CLASS *+100A1*WITH FREEBOARD (State if with freeboard as condition of Class) *yes*Built at *Burntland*

Do. of space or spaces between Tonnage Dk. and Upper Dk.

Length from fore part of stem to after part of stern post on summer L.W.L. See Sec. 3 (1a) *L 173.5*Launched *26/10/27* Yard No. *145*

Total

*566.69*Breadth (greatest moulded) *B 28.5*Builders *Burntland SBC & Co*

Gross Tonnage

*633.33*Depth, at middle of length from top of keel to top of beam at side of uppermost continuous deck. See Sec. 3 (1c) *D 17.0*Owners *Burntland Steamship Co*

Register Tonnage

*355.68*1st Longitudinal Number (L x D) *= 7902*

Managers

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

Residence *28 Billiter St London*

## REGISTERED DIMENSIONS.

FEET.

Length

*175.1*

Breadth

*28.6*

Depth

*16.9*Framing Depth "d" at middle of length. See Sec. 3 (1d) *13.08*Proportions—Depth to Length—Uppermost continuous deck to top of keel *10.02*Draught Moulded *12.92*Port of Registry *London*

If surveyed while building, afloat, or in dry dock

*while building*

## FRAMES, DOUBLE BOTTOM AND BEAMS.

	INCHES IN SHIP.	Any Departure from Approved Plans to be Noted.		INCHES IN SHIP.	Any Departure from Approved Plans to be Noted.
<b>FRAMES, Spacing amidships</b>	<i>27</i>		<b>Bracket Floors, Frame</b>	<i>✓</i>	
" " from 1/2 length to Collision bulkhead	<i>27</i>		" " Reversed Frame	<i>✓</i>	
" " in peaks	<i>5 3/4</i>		" " Vertical Struts	<i>✓</i>	
<b>SIDE FRAMING.</b>			<b>Centre Girder, depth and thickness amidships</b>	<i>36 1/2</i>	<i>39</i>
Frame Amidships, Angle <i>6 3/4</i>	<i>3 3/4</i>	<i>Horizontal</i>	" " top Angle	<i>3 3</i>	<i>35</i>
" " Extends up to <i>Upper Dk</i>	<i>26</i>	<i>Aft</i>	" " bottom Angle	<i>3 3</i>	<i>39</i>
<b>Reversed Frame Amidships, Angle</b>	<i>30</i>		<b>Side Girders, No. each side and thickness</b>	<i>1 one</i>	<i>4 1/2 x 3 x 34</i>
" " Extends up to	<i>✓</i>		<b>Margin Plate</b> depth (excl. of flange) and thickness	<i>24</i>	<i>35</i>
<b>Depth of Framing Girder</b>	<i>6 9/5</i>	<i>as per Plan</i>	" " Vertical Angle to Tank side	<i>3 3</i>	<i>35</i>
<b>Frames in Uppermost Continuous 'tween Decks, Angle, [ or [</b>	<i>✓</i>		" " Vertical Angle to Tank side	<i>3 3</i>	<i>35</i>
" " <b>Second 'tween Decks, Angle, [ or [</b>	<i>✓</i>		" " Gussets, spacing and scantling	<i>✓</i>	
" " <b>Third " " "</b>	<i>✓</i>		" " Gussets, spacing and scantling	<i>✓</i>	
<b>Framing in Peaks, Angle, [</b>	<i>5 3/4</i>	<i>32</i>	<b>Tank Side Brackets, height above base line at toe of Frame and thickness</b>	<i>47</i>	<i>35</i>
<b>Diameter and Spacing of Rivets through Frame and Shell Plating amidships</b>	<i>3/4</i>	<i>(7 x 52)</i>	<b>INNER BOTTOM PLATING.</b>		
<b>State if Frame Joggled</b>	<i>yes</i>		Breadth and thickness of Middle Line Strake	<i>non, Centre beam</i>	
<b>PANTING ARRANGEMENTS (Sec. 7), state system and particulars</b>	<i>Full L 32 x 3 x 36</i>		Thickness of remainder in Holds	<i>1.32</i>	
<b>STRENGTHENING OF BOTTOM FORWARD. State Particulars</b>	<i>Intercostal Girder P &amp; S</i>		Are Rule requirements complied with regarding increases of scantlings in way of double bottom in E. & B. space and framing in Bunkers and Boiler Room?	<i>yes</i>	
<b>SINGLE BOTTOM. aft</b>			<b>BEAMS.</b>		
<b>Floors, Depth and thickness at mid-line in Holds</b>	<i>18</i>	<i>37.5</i>	<b>Uppermost Continuous Deck, amidships</b>	<i>5 3</i>	<i>30</i>
Height of Brackets at side above base line at toe of frame	<i>36</i>	<i>35</i>	" " in Wells, Angle, [ or [	<i>5 3</i>	<i>28</i>
<b>Middle Line Keelson, on Floors, Angles,</b>	<i>4</i>	<i>3 1/2</i>	" " in way of Bridge, Angle, [ or [	<i>5 3</i>	<i>26</i>
" " Through Plate <i>2 1/2</i>	<i>40</i>		Spacing	<i>every frame</i>	
" " Foundation Plate on Floors	<i>two</i>	<i>12</i>	<b>Second Deck, amidships, Angle, [ or [</b>	<i>5 3</i>	<i>26</i>
" " Flat Plate Keel Angles	<i>3 1/2</i>	<i>3 1/2</i>	Spacing	<i>every frame</i>	
<b>Side Keelsons, No. each side</b>	<i>one</i>		<b>Third Deck, amidships, Angle, [ or [</b>	<i>✓</i>	
" " thickness of Intercostal Plate	<i>1 1/2</i>	<i>3</i>	Spacing	<i>✓</i>	
" " Angles <i>3</i>	<i>3</i>	<i>32</i>	<b>Fourth Deck, amidships, Angle, [ or [</b>	<i>✓</i>	
<b>DOUBLE BOTTOM. ford</b>			Spacing	<i>✓</i>	
<b>Solid Floors, thickness and spacing</b>	<i>29</i>	<i>every frame</i>	<b>Poop Deck, Angle, [ or [</b>	<i>✓</i>	
" " Are Frame and Reversed Frame joggled?	<i>yes</i>		Spacing	<i>✓</i>	
<b>Bracket Floors, breadth and thickness at middle line</b>	<i>✓</i>		<b>Bridge Deck, Angle, [ or [</b>	<i>5 3</i>	<i>32</i>
" " breadth and thickness at margin plate	<i>✓</i>		Spacing	<i>alt frames</i>	
			<b>Forecastle Deck, Angle, [ or [</b>	<i>5 3</i>	<i>35</i>
			Spacing	<i>alt frames</i>	



## PILLARS AND DECKS.

	INCHES IN SHIP.		Any Departure from Approved Plans to be Noted.		INCHES IN SHIP.		Any Departure from Approved Plans to be Noted.
<b>PILLARS, No. of Rows</b> .....	one			Stringer Plate, breadth and thickness in way of Bridge .....	✓		
„ in 'tween Decks, Size and Spacing.....	2½	all frames		Thickness of Plating abreast Deck openings in way of Wells .....	✓	30	
„ „ „ „ Two 3" below crane				Thickness of Plating abreast Deck openings in way of Bridge .....	✓		
„ in Holds at fwd, after ends of Hatchway beams and as per Profile Plan				Thickness of Plating within line of openings...	✓		
„ „ „ „				If Sheathed, material and thickness .....			
<b>Centre Line Bulkhead.</b>				<b>Third Deck.</b>			
Stiffeners and Spacing.....	✓			Stringer Plate, breadth and thickness.....			
Plating, thickness of .....	✓			If Plated, state thickness.....			
<b>STRINGERS AND DECKS.</b>				<b>Fourth Deck.</b>			
<b>Uppermost Continuous Deck.</b>				Stringer Plate, breadth and thickness.....			
Stringer Plate, breadth and thickness in Wells	75	33		If Plated, state thickness .....			
„ „ „ „ in way of Bridge	42	34		<b>Poop Deck.</b>			
„ „ „ „	75	33		Stringer Plate, breadth and thickness .....	✓		
„ Angle in Wells	3½	3½	34 fwd of frame 44	Plating, Sheathing, material and thickness ...			
Thickness of Plating abreast Deck openings in way of Wells .....	5	35	45	<b>Bridge Deck.</b>			
Thickness of Plating abreast Deck openings in way of Bridge .....	34	34		Stringer Plate, breadth and thickness.....		26	
Thickness of Plating within line of openings...	30	45		Plating, Sheathing, material and thickness ...		26, 2½ PP	
If Sheathed, material and thickness .....	✓			<b>Forecastle Deck.</b>			
<b>Second Deck.</b>				Stringer Plate, breadth and thickness .....		26	
Stringer Plate, breadth and thickness in Wells	42	34		Plating, Sheathing, material and thickness ...		26, 2½ PP	

## SHELL PLATING.

SCANTLINGS.					RIVETING.								
STRAKES.	AS IN VESSEL.				ANY DEPARTURE FROM APPROVED PLANS TO BE NOTED.	EDGES.			BUTTS.				
	AMIDSHIPS.		FORWARD.	AFT.		State if jogged?	SINGLE OR DOUBLE.	RIVETS.		NO. OF ROWS OF RIVETS.	RIVETS.		STRAPPED OR LAPPED.
	Breadth.	Thickness.	Thickness.	Thickness.				Diam.	Spacing cr. to cr.		Diam.	Spacing cr. to cr.	
	Inches.	Inches.	Inches.	Inches.			Inches.	Inches.		Inches.	Inches.		
FLAT PLATE KEEL .....	40	.48	.44	.44		Double	3/4	3"	Table	3/4	2 7/8	Capped	
DBLG. (if any)	✓					✓							
BOTTOM PLATING, No. of Strakes .....	2	.41	.41	.36		Double	3/4	3"	Double	3/4	2 7/8	Capped	
BILGE PLATING, No. of Strakes .....	1	.41	.38	.41		Double	"	3"	Double	3/4	2 7/8	"	
SIDE PLATING, No. of Strakes .....	2	.41	.35	.36		Single	"	3"	Double	3/4	2 7/8	"	
UPPER DECK, Sheer- strake in Wells, 2..	44	.41	.35	.35		Single	"	3"	Double	3/4	2 7/8	"	
UPPER DECK, Sheer- strake in Bridge ...	49	.53											
STRAKE BELOW Sheer- strake in Wells.....	✓												
STRAKE BELOW Sheer- strake in Bridge ...	✓												
POOP SIDE PLATING .....	✓												
BRIDGE SIDE PLATING ...		.28				Single	3/4	3"	✓				
FOREC'TLE SIDE PLATING			.28			Single	"	"	Single	3/4	2 7/8	Capped	

## WATERTIGHT BULKHEADS.

Total No. of **W.T. BULKHEADS** in Vessel—

Extending to Upper Deck (Sec. 3 c).....3

„ Deck next below.....✓

As per Rule.....3 ✓

			Plating Thickness.	STIFFENERS.			
				VERTICAL.		HORIZONTAL.	
				Scantlings.	Spacing.	Scantlings.	Spacing.
<b>MIDSHIP BULKH'D,</b> Upper tween decks							
"	"	Second	"				
"	"	Third	"				
"	"	Holds .....	✓	41-28	6x3r <sup>3A</sup> 34	32	
<b>COLLISION</b>	"	(in Hold) .....	✓	42-30	7 <sup>BA</sup> 2x3r4	24	Shelf plate
<b>AFTER PEAK</b>	"	" .....	✓	42-30	6x3r <sup>BA</sup> 36	24	

## FORGINGS and CASTINGS.

	Casting or Forging.	Scantlings.	Maker's Name.	Any departure from approved plans to be noted.
<b>KEEL, Bar</b> .....	✓			
<b>STEM</b> .....				
<b>STERN FRAME</b> {				
Propeller Post				
Rudder				
<b>RUDDER—A×D</b> .....				
<b>Speed of Vessel</b> .....				
<b>RUDDER</b> mainpiece at head				
" " heel				
" how constructed				
" double or single plate				
" coupling, vertical or horizontal				

STEEL. Manufacturer's Name or Trade Mark of the Steel used in the construction of the Vessel (state process of manufacture) *Danish Corbille & Co. Ld.*  
*Rease & Partners Ld.*  
*Société Anonyme des Usines Metallurgiques du Sa-Dan-Louis (OH)*  
Has the Steel been tested as required by the Rules? *yes*



EQUIPMENT No. 8230										LETTER <i>J</i>	ANCHORS.		
Number of Certificate.	Anchors.	WEIGHT, <del>EX STOCK</del>			WEIGHT OF STOCK			TEST, PER CERTIFICATE.			Description of Anchor	Makers.	Where and when tested and Superintendent.
		Cwts.	qrs.	lbs.	Cwts.	qrs.	lbs.	Tons.	cwts.	qrs.			
1700	1st Bower ...	17	3	14	✓			18.9			16 3/4 <i>Martens Type</i>	✓	<i>Cardiff 20.9.27 E Jones</i>
17089	2nd " ...	17	3	0	✓			18.8			16 3/4 "	✓	" " " "
17101	3rd " ...	14	3	14	✓			16.4			16 1/2 "	✓	" " " "
	Collective weight.	50	2	0							48 "		" " " "
16546	Stream .....	5	0	7	1	1	7	7 1/4			4 3/4 <i>Common Type</i>	✓	<i>Cardiff 13.4.26 E Jones</i>

CHAIN CABLES.												HAWSERS AND WARPS.								
Number of Certificate.	Length and size supplied.		Test per Certificate.		WEIGHT OF CHAIN CABLE.				Length and Size per Table 53.		Description.	Makers of Cables.	Where and when tested, and Superintendent.	Material.	Length and Size supplied.		Breaking Test of Steel Wire.	Length and Size per Table 53.		
	Length.	Diam.	Statu- tory.	Break- ing.	Supplied.			Per Rule.	Length.	Diam.					Length.	Cir.		Length.	Cir.	
	Fathoms.	Ins.	Tons.	Tons.	Cwts.	qrs.	lbs.	Cwts.	Fathoms.	Ins.					Fathoms.	Ins.	Tons.	Fathoms.	Ins.	
31239	105	1 1/4	28 1/2	42 3/8	86	0	0		210	1 1/4	3L	✓	Cardiff 19.9.27 E Jones	TOWLINE	60	3	18	60	3	
31238	105	1 1/4	28 1/2	42 3/8	86	2	7	168		1 1/4	5L	✓	" "	"	HAWSERS & WARPS	75	2 3/4	15 1/2	75	2 3/4
31309	12 1/2	1 1/4	28 1/2	42 3/8	1	3	14	✓		1 1/4	5L	✓	"	21.10.27 E Jones	"	90	2 1/4	9 1/2	90	2 1/4
Iron Stream Chain or Steel Wire	✓																			

Steering Gear, Steam *Donkin & Co Ld* Steering Gear, Hand *Combined H & Steam*  
 Boats *2 lifeboats* Steering Chains, Size and Test *13/16 7 9/16 ton* Windlass *Carte Chapman*  
 Ceiling in Holds, thickness and material *2" W.P.* Cargo Battens, thickness, material and spacing *6 x 2" WW - 15"*  
 Cargo Hatchways.—(Upper Deck) *4 plates & angles* Thickness of Hatches *2 1/2"*  
 Size of No. 1 Hatchway (Forward) *27' 0" x 15' 6"* No. 2 *24' 9" x 11' 6"* No. 3 *✓* No. 4 *✓* No. 5 *✓* No. 6 *✓*  
 Number of Shifting Beams and/or Fore and Afters *No. 1 5, No. 2 4*

Builder's Signature

THE BURNISLAND SHIPBUILDING COMPANY LTD  
*Wierdape*  
 MANAGING DIRECTOR

**GENERAL DECLARATION.** It should be stated (a) whether the vessel is fitted for the carriage and burning of oil used as fuel *no* (b) whether the vessel, not being an oil tanker, is fitted for carrying oil as cargo *no* The positions in which oil is carried as fuel or cargo should be indicated, together with the flash point.  
*This Vessel has been built in accordance with the approved plans & in conformity with the Rules. The materials and workmanship are good. The freeboard marks have been cut upon the Vessel's sides & verified. The double bottom & beam tanks, weather decks, & hand pump & chain locker have been fitted in accordance with Rule requirements & found satisfactory.*  
*The shell plating to stern frame is of Rule thickness.*  
*The following plans are forwarded herewith:*  
*Mainship Section - Profile & Deck Plan - Stern Frame & Mould - Quadrant - Arrangement of No. 2 Hatch - Pumping Plan.*  
*The Reports on Forgings are also forwarded.*  
*This Vessel is a Sister Ship to "City of Brussels" Shipyard No. 136*

The amount of Entry Fee ..... £ *4 : 0 : 0* Fees applied for, *28 Dec 1927* ✓  
 Special Survey Fee .... £ *63 : 3 : 0* Received by me, *8.2.28*  
 Travelling Expenses, if any £ *3 : 16 : 8*  
*Freeboard 3 13 4*  
 State whether the Vessel has been built under Special Survey *yes*  
 Certificate to be sent to *Hull to Hull web file* Date of issue *31/3/28*  
 I am of opinion the Vessel should be Classed *+100 H1* WITH FREEBOARD  
 Signature *Ernest Edwards* Surveyor to Lloyd's Register of Shipping.

Committee's Minute *X* TUES. 3 JAN 1928  
 Character assigned *+ 100 H1 With Freeboard* FRI. 9 MAR 1928

*Lloyd's A.R.P. + L.M.C. 12.27*  
*09*  
*31.1.28*  
 The Surveyors are requested not to write on or below the Committee's Minute.



GENERAL REMARKS—(The Surveyor should state the Number of Report and Name of any Sister Vessel. Plans showing Vessel as built should be forwarded and a List of the Plans should be embodied.)

Particulars of **Drop Test** of Cast Steel Anchors, viz.:—  
Weight, Surveyor's Initials, Number of Certificate, Date of Test.

1st Bower

2nd "

3rd "

*certificates not supplied there is a not extension certificates 17099, 17100, 17101 as follows:— This anchor has been previously tested*

**PARTICULARS FOR RECORD in the REGISTER BOOK.**—Length of Poop ☒ ft., R.Q.D. ☒ ft., Bridge 13.3 ft., Forecastle 21.86 ft.,  
(in feet and tenths). When the Poop is joined to the B.D., this should be distinctly stated ☒

No. and Material of Decks (this information is to be given as it should appear in the Register Book) 1 D<sup>th</sup> Stc

Official No. 149965 Signal Letters ☒ Is bottom of Vessel coated with cement yes if not give particulars of composition ☒

**PARTICULARS OF WATER BALLAST.**—

Where Fitted.	*Length. Feet.	Water Capacity. Tons.	Where Fitted.	*Length. Feet.	Water Capacity. Tons.
Double bottom, aft, ✓	<div>69.75</div>	<div>116</div>	Fore peak tank,	<div>14.37</div>	<div>54</div>
Double bottom, under Engines and Boilers, ✓			After peak tank,	<div>14.48</div>	<div>26</div>
Double bottom, if under Engines only, ✓			Deep tank, aft,		
Double bottom, if under Boilers only, ✓			Deep tank, forward,		
Double bottom, forward,			Other tanks, if fitted,		
Total capacity of double bottom			(If necessary, furnish further information by sketch.)		

\* The wells are not to be included in the lengths of the tanks.

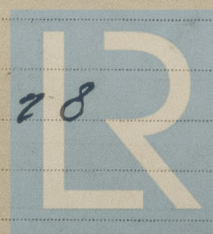
Order for Special Survey No. 1162

Date

29.4.27

Dates of Surveys held while building

1927  
Apr 1. 8. 14. 16. 20. 23. 27. 30  
Octo 4. 6. 7. 11. 18. 21. 25. 28  
Nov 2. 4. 22. 25. 29  
Dec 6. 8. 9. 12. 15



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Lloyd's Register  
Foundation

Total No. of Visits

26