

# With or Without Disconnected Erections.

## STEEL STEAMER.

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

Received at London Office *20 AUG 1924*

Date of completion of report

Survey held at *Glasgow*

Port of *Glasgow*

Date, First Survey *18.1.21*

Last Survey *August 8th 1924*

On the (State if Single, Twin, or Triple Screw) *STL S.S. "CARIBOO"*

TONNAGE under Tonnage Deck *6635.54*

Do. between Tonnage Dk. and 3rd and 4th Dk.

Total under Upper Dk. *44.49*

Do. of Poop *53.41*

Do. of R.Q. Dk. *115.33*

Do. of Bridge House *239.53*

Do. of Houses on Dk. *19.14*

Do. of excess of Hatchways *68.10*

Do. above Crown of Engine Room

Gross Tonnage *7774.54*

Less Crew Space *341.58*

Less above Crown of Engine Room

TONNAGE FOR FEES.. *2327.85*

Less Engine Room *142.22*

Less Navigation Spaces

Register Tonnage *4462.89*

as cut on Beam

CLASS *8100.A.I.*

Breadth (greatest moulded) *59.0*

Depth, at middle of length from top of keel to top of upper deck beams at side *33.92*

Transverse Number *92.92*

Length on deck from fore part of stem to after part of stern post *440.0*

Longitudinal Number *40885*

Depth "d," at middle of length (See Secs. 2 & 13) *19.42*

Proportions—Depths to Length—Upper Deck Beam at side to top of keel *12.97*

" " Long Bridge Deck Beam at side to top of keel *10.81*

Built at *Glasgow*

When built *1924* Launched *March 22nd 1924*

By whom built *John Brown & Co. Ltd.*

Owners *The British Guianan Steam Nav. Co. Ltd.*

Managers *Elder Dempster & Co. Ltd.*

Residence *Liverpool*

Port belonging to *Liverpool*

Destined Voyage *V*

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
	440	0		59	0		31	1	Two
							20	7	No. of Tiers of Beams Two

Moulded depth, ft. <i>42</i> ins. <i>8</i>	To Bridge Dk.	Round of Upper Dk. Beam, Actual <i>12</i> ins.
Moulded depth, ft. <i>33</i> ins. <i>11</i>	To Upper Dk.	

FRAMING.	Inches in Ship	Inches in Ship	Inches in Ship	Inches per Rule Or as Approved	PILLARS.	Inches in Ship	Inches in Ship	Inches in Ship	Inches per Rule Or as Approved
IE, Angles, or Bars amidships	<i>11 1/2 x 3/4 x 48</i>	<i>11 1/2 x 3/4 x 48</i>			PILLARS In 'tween Deck, size and spacing				
in peaks	<i>8 x 3/4 x 46</i>	<i>8 x 3/4 x 46</i>			" " Hold				
in way of Double Bottoms at Solid Floors	<i>3 1/2 x 3/4 x 44</i>	<i>3 1/2 x 3/4 x 44</i>			" Quarter 'tween Dks.,				
" " at intermdt. Bkts.					" " in Hold				
g of Frames from centre to centre amidships	<i>27 1/2</i>	<i>27 1/2</i>			KEELSONS & STRINGERS.				
" " length to Collision bulkhead	<i>27</i>	<i>27</i>			CENTRE LINE KEELSON, Vertical Plate above floors, Through Plate, or Intercoastal Plate				
" " in peaks	<i>24</i>	<i>24</i>			" Rider Plate				
RSSED FRAME, Angles					" Flat Plate Keel Angles				
in way of Double Bottoms at Solid Floors	<i>3 1/2 x 3/4 x 44</i>	<i>3 1/2 x 3/4 x 44</i>			" Horizontal Plates on Floors				
" " at intermdt. Bkts.					" Angles or Bulb Angles				
ING, depth of girder	<i>11</i>	<i>11</i>			SIDE KEELSONS, Number				
RS, depth and thickness of Floor Plate at mid-line for 1/2 length amidships					" Angles or Bulb Angles				
in way of Engine and Boiler Spaces					" Plate above floors, for length				
thickness at the ends of vessel					" Intercoastal Plate, for length				
depth at 1/2 the half breadth, as per Rule					" Attached to outside Plating with Angle				
height extended at the Bilges					BILGE KEELSON, Angles				
RS in Cell. Double Bottoms	<i>42-38</i>	<i>42-38</i>			" Intercoastal Plate for length				
state if flanged (top & bottom)	<i>NO</i>	<i>NO</i>			" Attached to outside Plating with Angle				
Spacing of Solid floors	<i>27 1/2</i>	<i>27 1/2</i>			SIDE STRINGERS, Number				
RE GIRDER, in Dbl. bottom, dpth. & thknss	<i>46 x 5/8 x 46</i>	<i>46 x 5/8 x 46</i>			" " Angle				
" Angles, Top	<i>5 x 5 x 60</i>	<i>5 x 5 x 60</i>			" Intercoastal Plate, for length				
" " Bottom	<i>5 x 5 x 60</i>	<i>5 x 5 x 60</i>			" Attached to outside plating with Angle				
" " to Floors	<i>3 1/2 x 3/4 x 44</i>	<i>3 1/2 x 3/4 x 44</i>			Upper Deck Stringer Plate, br'dth & thickness (clear of Bridge)	<i>64 x 64</i>	<i>64 x 64</i>		
Brackets at intermdt. frmg., wdth & thknss					" " " " (br'dth & thickness (in way of Bridge)	<i>64 x 50</i>	<i>64 x 50</i>		
GIRDERS, number on each side & thickness	<i>20-42-38</i>	<i>20-42-38</i>			" " " " Angle (clear of Bridge)	<i>5 x 5 x 72</i>	<i>5 x 5 x 72</i>		
" state if flanged (top and bottom)	<i>NO</i>	<i>NO</i>			" " Tie Plate at sides of Hatchways				
" Angles (top and bottom)	<i>3 1/2 x 3/4 x 44</i>	<i>3 1/2 x 3/4 x 44</i>			" Deck, * Iron or Steel, for whole lng.	<i>46-36</i>	<i>46-36</i>		
" " to Floors	<i>3 x 3 x 42</i>	<i>3 x 3 x 42</i>			" " Thickness (clear of Bridge)	<i>40</i>	<i>40</i>		
IN PLATE, depth (exclusive of flange) and thickness	<i>38 x 50</i>	<i>38 x 50</i>			" " (in way of Bridge)				
" Angle to Outside Plating	<i>4 x 4 x 52</i>	<i>4 x 4 x 52</i>			" Wood Deck, Material & thickness				
" " Floors	<i>3 1/2 x 3/4 x 44</i>	<i>3 1/2 x 3/4 x 44</i>			Second Deck Stringer Plate, br'dth & thickness	<i>64 x 48</i>	<i>64 x 48</i>		
Brackets at intermdt. frmg., wdth & thknss					" Angles on ditto, No.	<i>69 x 42</i>	<i>69 x 42</i>		
Height of Outside Brackets above at bilge	<i>46</i>	<i>46</i>			" Tie Plates outside Hatchways	<i>38 x 50 x 44</i>	<i>38 x 50 x 44</i>		
R BOTTOM PLATING, breadth and thickness of Middle Line Strake	<i>46 x 5/8</i>	<i>46 x 5/8</i>			" Deck, * Iron or Steel, for full lng.	<i>44-36 3/8</i>	<i>44-36 3/8</i>		
" " in Engine and Boiler space	<i>51 x 5/8 B.</i>	<i>51 x 5/8 B.</i>			" Wood Deck, Material & thickness	<i>40</i>	<i>40</i>		
" " Remainder in Holds	<i>42-38</i>	<i>42-38</i>			Third Deck Stringer Plate, br'dth & thickness				
IS, Upper Deck, Single Angle, Bulb, Angle, Plate, Tee Bulb, or Channel	<i>8 x 3 x 38</i>	<i>8 x 3 x 38</i>			" Angles on ditto, No.				
In way of Long Bridge	<i>8 x 3 x 40</i>	<i>8 x 3 x 40</i>			" Tie Plates, outside Hatchways				
Spacing	<i>27 1/2</i>	<i>27 1/2</i>			" Deck, * Material and thickness				
IS, Second Deck, Single Angle, Bulb, Angle, Plate, Tee Bulb, or Channel	<i>8 x 3 x 38</i>	<i>8 x 3 x 38</i>			Fourth and Fifth Deck Stringer Plate, breadth & thickness				
Spacing	<i>27 1/2</i>	<i>27 1/2</i>			" " Angles on ditto, No.				
IS, Third and Fourth Deck, Single Angle, Bulb Angle, Plate, Tee Bulb, or Channel	<i>8 x 3 x 38</i>	<i>8 x 3 x 38</i>			" " Tie Plates outside Hatchways				
Angles on upper edge					" " Deck, Material & thickness				
Spacing	<i>27 1/2</i>	<i>27 1/2</i>			Poop Deck Stringer Plate, breadth & thickness	<i>37 x 36</i>	<i>37 x 36</i>		
IS, Poop Deck, Angle, Bulb Angle, Plate, Tee Bulb, or Channel	<i>8 x 3 x 42</i>	<i>8 x 3 x 42</i>			" Angle on ditto	<i>3 1/2 x 3/4 x 36</i>	<i>3 1/2 x 3/4 x 36</i>		
Angles on upper edge					" Tie Plates				
Spacing	<i>27 1/2</i>	<i>27 1/2</i>			" Deck, Material and thickness	<i>26</i>	<i>26</i>		
IS, Bridge Deck, Angle, Bulb Angle, Plate, Tee Bulb, or Channel	<i>8 x 3 x 38</i>	<i>8 x 3 x 38</i>			Bridge Deck Stringer Plate, br'dth & thickness	<i>60 x 5-8</i>	<i>60 x 5-8</i>		
Angles on upper edge					" Angle on ditto	<i>5 x 5 x 64</i>	<i>5 x 5 x 64</i>		
Spacing	<i>27 1/2</i>	<i>27 1/2</i>			" Tie Plates				
IS, Forecastle Deck, Angle, Bulb Angle, Plate, Tee Bulb, or Channel	<i>8 x 3 x 38</i>	<i>8 x 3 x 38</i>			" Deck, Material and thickness	<i>26</i>	<i>26</i>		
Angles on upper edge					Forecastle Deck Stringer Plate, br'dth & th'kns	<i>37 x 36</i>	<i>37 x 36</i>		
Spacing	<i>27 1/2</i>	<i>27 1/2</i>			" Angle on ditto	<i>3 1/2 x 3/4 x 36</i>	<i>3 1/2 x 3/4 x 36</i>		
IS, Forecastle Deck, Angle, Bulb Angle, Plate, Tee Bulb, or Channel	<i>8 x 3 x 38</i>	<i>8 x 3 x 38</i>			" Tie Plates	<i>26</i>	<i>26</i>		
Angles on upper edge					" Deck, Material and thickness	<i>2 1/2 p.p.</i>	<i>2 1/2 p.p.</i>		
Spacing	<i>27-24</i>	<i>27-24</i>							

\* If Iron or Steel Deck, state if whole or part, and if Wood Deck is laid thereon

W675-00331



WEB FRAMES. In Fore Body, No. and spacing. No. of Side Stringers. WEB-FRAMES, In E. & B. Space, No. and spacing. BRACKET PLATES to Stringers between Web Frames, depth and thickness. BULKHEADS. STIFFENERS. COLLISION. AFT PEAK. PARTITION. LONGITUDINAL.

PLATING. STRAKES. AS IN SHIP. PER RULE OR AS APPROVED. RIVETING. EDGES. BUTTS. Upper Deck. Second Deck. FRAMES extend in one length from Reversed Frames on floors and frames extend from. MASTS, SPARS, &c.

LOWER MASTS. Bowsprit. Topmasts, Yards and Remainder of Spars. Rigging, Material and Size, Shrouds. Sails.

EQUIPMENT No. 4333. LETTER Z. ANCHORS. TONNAGE U.D.K. OR PLATING No. FOR TRAWLERS. Particulars of Drop Test of Cast Steel Anchors, viz.: Weight, Surveyor's Initials, Number of Certificate, Date of Test.

CHAIN CABLES. HAWSERS AND WARPS. Number of Certificate. Length and size supplied. Test per Certificate. Weight of Chain Cable. Length and size per Table 31. Description. Makers of Cables. Where and when tested, and Superintendent. Material. Length and size supplied. Breaking Test of Steel Wire. Length. Cir. Fathoms. Ins. Tons. Cwts. qrs. lbs. Cwts. qrs. lbs. Fathoms. Ins. Tons. Cwts. qrs. lbs. Cwts. qrs. lbs. Fathoms. Ins. Tons. Cwts. qrs. lbs. Cwts. qrs. lbs.

Boats. Steering Gear, Steam. Steering Gear, Hand. Pumps, Number. Diameter of Barrel. 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). No. 2 Hatch. No. 3 Hatch. No. 4 Hatch. Number of Web Plates, Shifting Beams and Fore and Afters to each Hatch. No. of Breasthooks. No. of Crutches. Bulwarks, height above deck and description. The foregoing is a correct description of the vessel. Builder's Signature. Surveyor's Signature. Surveyor to Lloyd's Register of Shipping.

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 or lapped? 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.).

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, and list of plans should be embodied in report. 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. 13 AUG 1924. Glasgow. Date of issue 27/8/24. Lloyd's at CP. + LMC 834. 7D. W645-00332.



GENERAL REMARKS—

PARTICULARS FOR RECORD in the REGISTER BOOK.—Length of Poop 37.12 ft., R.Q.D. ✓ ft., Bridge 187.91 ft., Forecastle 48.87 ft.  
(in feet and tenths). When the Poop is joined to the B.D., this should be distinctly stated ✓

No. and Material of Decks and No. of tiers of Beams (this information is to be given as it should appear in the Register Book)

2 DKS (Steel)

Official No. 147267 : Signal Letters

State if Machinery is fitted aft no

If bottom of Vessel has been coated Inside Cement + paint Outside paint give particulars of paint or other composition 2 coats mixed red & white lead + 1 coat protective composition 1 coat anti-fouling composition

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

Where Fitted.	Length.	Water Capacity.	Where Fitted.	Length.	Water Capacity.
	Feet.	Tons.		Feet.	Tons.
Double bottom, aft, <u>The 1st</u> <u>135</u> <u>402</u>	<u>135</u>	<u>897</u>	Fore peak tank,	<u>25</u>	<u>163</u>
Double bottom, under Engines and Boilers, <u>67.5</u> <u>310</u>	<u>68.6</u>	<u>311</u>	After peak tank,	<u>18</u>	<u>34</u>
Double bottom, if under Engines only,			Deep tank, aft,	<u>✓</u>	
Double bottom, if under Boilers only,			Deep tank, forward,	<u>✓</u>	
Double bottom, forward, <u>175</u> <u>705</u>	<u>175</u>	<u>750</u>	Other tanks, if fitted,	<u>✓</u>	
<u>377.5</u> <u>1421.6</u>	Total capacity of double bottom	<u>1413</u>	(If necessary, furnish further information by sketch.)		

\* The wells are not to be included in the lengths of the tanks. 578.6 State whether the above have been tested as required by the Rules yes

Order for Special Survey No. 2496

Date 31. 5. 21

No. 599 in builder's yard.

DATES OF SURVEYS held while building

1921. Jan. 18. 26. 28. Feb. 7. 15. 16. 20. 25. Mar. 2. 7. 11. 16. 21. 20. Apr. 1. 6. 11. 18. May 2. 5. 9. 18. 23. 26.  
June 1. 21. 29. July 28. Aug. 4. 11. 22. 24. 29. 31. Sep. 5. 7. 14. 27. Oct. 18. Dec. 7.  
1922. Jan. 12. Feb. 15. Mar. 29. 16. 17. 20. 22. 27. Apr. 10. 20. 29. May 14. 24. 25. Aug. 9. Dec. 6.  
1923. May 2. Oct. 5. 8. 15. 18. 26. 30. Nov. 9. 12. 14. 16. 19. 23. 29. 30. Dec. 4. 6. 11. 17. 19. 22. 24.  
1924. Jan. 7. 14. 15. 20. 21. 22. 25. Feb. 10. 15. 19. March 5. 10. 12. 19. 23. Apr. 4. 9. 27.  
May 1. 20. 21. June 11. 24. 25. July 1. Aug. 1.

Total No. of Visits 106

Surveyor's Signature William R. ...

Lloyd's Register Foundation