

REPORT

Without

STEEL STEAMER.

THU JUL 22 1920

Received at London Office

For the Port of

Ship's Name

Report

ed Erections.

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

Report

July 20 1920

Port of Newcastle on Tyne

No. 73339

Date, First Survey

20 June 1919

Last Survey

1920

Twin, or Triple Screw

Single Screw Steamer "CITY OF BRISBANE"

Rig Schooner

AGE

6828-11

CLASS

100 A.1

FEET.

Master

R. Pine

Year of appointment

(1) As Master in service of owner of present vessel. (2) As Master of this vessel. 1910

Tonnage Deck

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

Total under Upper Dk.

Do. of Poop

77.43

Do. of R.Q.Dk.

Do. of Bridge House

Do. of Forecastle (House in)

3.87

Do. of Houses on Dk.

202.66

Do. of excess of Hatchways

25.79

Do. above Crown of

Engines Room

7137.86

Gross Tonnage

194.32

on of

6943-54

FEES

2284-12

Spaces

132-19

Image

4527-25

Breadth (greatest moulded)

58.42

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

33.42

Transverse Number

91.84

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

462.75

Longitudinal Number

42499

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

22.0

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

13.83

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

11.12

Destined Voyage Newcastle News

If Surveyed while Building, Afloat, and in Dry Dock Yes

Feet.	Inches.	BREADTH—	Feet.	Inches.	DEPTH, ACTUAL—	Feet.	Inches.	No. of Decks with flat laid
462	9	Moulded	58	5	Top of Floors to top of Upper Dk. Beams	31	12	Two
					do. do. Second Dk. Beams	20	11	Two
								No. of Tiers of Beams
								Two

of Ship per Register, Length	462.6	breadth	58.8	depth	30.9	Moulded depth, ft.	41	ins.	7 1/2	To Bridge Dk.	Round of Upper	1 1/2	ins.
						Moulded depth, ft.	33	ins.	5 1/2	To Upper Dk.	Dk. Beam, Actual		

Angles, on	Bars amidships	2	4	66	12	4	66
Beams	8 x 12 x 14	8	3 1/2	50	8	3 1/2	46
Way of Double Bottoms at Solid Floors		3 1/2	3 1/2	48	3 1/2	3 1/2	48
"	at intermdt. Bkts.	8 1/2	3 1/2	48	8 1/2	3 1/2	48
"	Frames from centre to centre amidships	36			36		
"	" " from 1/2 length to Collision bulkhead	24			24		
"	" " in peaks	24			24		
SEED FRAME, Angles		3 1/2	3 1/2	48	3 1/2	3 1/2	48
Way of Double Bottoms at Solid Floors		8	3	44	8	3	44
"	at intermdt. Bkts.	12					
NG, depth of girder							
S, depth and thickness of Floor Plate	at mid-line for 1/2 length amidships						
Way of Engine and Boiler Spaces		10			10		
Thickness at the ends of vessel							
Depth at 1/2 the half breadth, as per Rule							
Height extended at the Bilges		38	4 1/2	62	38	4 1/2	62
RS in Cell. Double Bottoms							
state if flanged (top & bottom)							
Spacing of Solid floors		42			42		
RE GIRDER, in Dbl. bottom, dpth. & thckns.		42	5 1/2	68	42	5 1/2	68
"	Angles, Top	32	6	6	32	6	6
"	" Bottom	5	5	56	5	5	56
"	" to Floors	5	5	60	5	5	60
Brackets at intermdt. frmg., wdth & thckns		36	4 1/2	62	36	4 1/2	62
GIRDERS, number on each side & thickness		2	4 1/2	60	2	4 1/2	60
"	state if flanged (top and bottom)						
"	Angles (top and bottom)	3 1/2	3 1/2	44	3 1/2	3 1/2	44
"	" to Floors	3	3	42	3	3	42
IN PLATE, depth (exclusive of flange)		42	5 1/2	68	42	5 1/2	68
"	and thickness	4	4	50	4	4	50
"	Angle to Outside Plating	6	6	50	6	6	50
"	" Floors	4	4	44	4	4	44
Brackets at intermdt. frmg., wdth & thckns		36	4 1/2	62	36	4 1/2	62
Height of Outside Brackets above at bilge		28			28		
BOTTOM PLATING, breadth and thickness of Middle Line Strake		46	5 1/2	68	46	5 1/2	68
"	in Engine and Boiler space	38	6 1/2	68	38	6 1/2	68
"	Remainder in Holds	44	4 1/2	68	44	4 1/2	68
S, Upper Deck, Single Angle, Bulb Angle, Plate, Tee Bulb, or Channel		9	3 1/2	50	9	3 1/2	50
In way of Long Bridge							
Spacing		36					
S, Second Deck, Single Angle, Bulb Angle, Plate, Tee Bulb, or Channel		11	3 1/2	52	11	3 1/2	52
Spacing		36					
S, Third and Fourth Deck, Single Angle, Bulb Angle, Plate, Tee Bulb, or Channel		11	3 1/2	50	11	3 1/2	50
Angles on upper edge							
Spacing		34			54		
S, Poop Deck, Angle, Bulb Angle, Plate, Tee Bulb, or Channel		8	3	48	8	3	48
Angles on upper edge							
Spacing		36			36		
S, Bridge Deck, Angle, Bulb Angle, Plate, Tee Bulb, or Channel		9	3 1/2	50	9	3 1/2	50
Angles on upper edge							
Spacing		36			36		
S, Forecastle Deck, Angle, Bulb Angle, Plate, Tee Bulb, or Channel		8 1/2	3	40	8 1/2	3	46
Angles on upper edge							
Spacing		24			24		

PILLARS, In 'tween Deck, size and spacing							
"	" Hold						
"	Quarter 'tween Dks.,						Wide spaced pillars & girders as approved plan
"	" in Hold						

KEELSONS & STRINGERS.							
	Inches in Ship	Inches in Ship	Inches in Ship	Inches per Rule	Inches per Rule	Inches per Rule	Inches per Rule
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							Parlay arrangements as approved plan
" Intercoastal Plate, for							length
" Attached to outside plating with Angle							

Upper Deck Stringer Plate, br'dth & thickness (clear of Bridge)	64	100	44	67	80
" " " (br'dth & thickness in way of Bridge)	64	60	44	67	54
" " " Angle (clear of Bridge)	6 x 6	74	5 x 5	74	74
" " Tie Plate at sides of Hatchways					
" Deck * Iron or Steel, for full lng.	56	38	54	36	
" Thickness (clear of Bridge)	46	44	38	44	36
" " (in way of Bridge)					
" Wood Deck. Material & thickness	60	100	44	60	44
Second Deck Stringer Plate, br'dth & thickness					
" Angles on ditto, No. 2	4 x 4	50	40 x 44	50	
" Tie Plates outside Hatchways					
" Deck * Iron or Steel, for full lng.	46	36	40	32	
" Wood Deck. Material & thickness					
Third Deck Stringer Plate, br'dth & thickness	50	60	50	60	
" Angles on ditto, No. 1	4 x 4	50	40 x 44	50	
" Tie Plates, outside Hatchways					
" Deck * Material and thickness					
Fourth and Fifth Deck Stringer Plate, breadth & thickness					
" " Angles on ditto, No.					
" " Tie Plates outside Hatchways					
" " Deck. Material & thickness					
Poop Deck Stringer Plate, breadth & thickness	40	36	38	36	
" Angle on ditto	3 1/2 x 3 1/2	34	32 x 32	34	
" Tie Plates					
" Deck. Material and thickness	36	30		30	
Bridge Deck Stringer Plate, br'dth & thickness	78	62	63	62	
" Angle on ditto	5 x 5	60	5 x 5	60	
" Tie Plates					
" Deck. Material and thickness	50	32	48	30	
Forecastle Deck Stringer Plate, b'dth & th'kns	78 (5 x 36)	62	63	62	
" Angle on ditto	3 1/2 x 3 1/2	36	32 x 32	36	
" Tie Plates					
" Deck. Material and thickness	50	32		30	

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

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

[illegible]

EQUIPMENT No. 45718				LETTER C4				ANCHORS.				TONNAGE U.D. OR PLATING No. FOR TRAWLERS					
Number of Certificate.		Anchors.		WEIGHT, E.K. STOCK		WEIGHT OF STOCK		TEST, PER CERTIFICATE.		WEIGHT REQUIRED BY TABLE 31.		Description of Anchor.		Makers.		Where and when tested and Superintendent.	
53271	1st Bower	18	2 0	Stockless	57	17	2 0	77	0 0	Stockless	S. Taylor & Son	Lepton	18/9/19	H.C. Lussan			
53099	2nd "	77	2 0	"	67	8	3 0	77	0 0	"	"	"	16/8/19	E.E. Perrine			
53381	3rd "	65	0 0	"	61	0 0	0 0	65	2 0	"	"	"	30/8/19	A.G. Lussan			
	4th "																
	Collective weight	221	0 0					219	2 0								
53417	Stream	22	0 0	5 2 4	22	7	2 0	22	0 0	Iron stock	S. Taylor & Son	Lepton	2/10/19	H.C. Lussan			
53422	Kedge	10	0 3	2 2 4	12	0 0	0 0	10	0 0	"	"	"	2/10/19				

CHAIN CABLES.										HAWERS 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 Towline.		Length and Size per Table 31.	
		Length, Diam.		Status, Break.		Supplied, Per Rule.		Length, Diam.										Length, Cir.		Tons.		Length, Cir.	
13343	Fathoms.	120	2 1/4	106 1/2	149 1/2	219	2 7	890	1 4	200	2 1/4	Steel	S. Taylor & Son	Lepton	2/10/19	A.G. Lussan	TOWLINE	Fathoms.	120	2 1/4	89	120	2 1/4
	Stream	120	2 1/4																				

Boats 6 Lifeboats = 2 @ 28'-0, 2 @ 26'-0 and 2 @ 22'-0 Steering Gear, Steam Good Steering Gear, Hand To which, good.

Pumps, Number One to fore peak flat 5", 4" Deane's pump Diameter of Barrel 5 1/2" State whether they are in efficient working order Yes

Windlass is Iron Patent, good. Capstan

Engine Room Skylights.—How constructed? Steel plates & angles What arrangements for deadlights in bad weather? Shutters and lights

Coal Bunker Openings.—How constructed? Steel plates & angles How are lids secured? Battens Height above deck? 18"

Number of Scuppers, and numbers and dimensions of Freeing Ports, &c. 4 on each side of long terge, and 2 on each side in well

Ceiling in Holds, thickness and material 7/2" on 2" grounds Cargo Battens, thickness and material 6 x 2 fitted vertically between frames

Cargo Hatchways.—How formed? Steel plates and angles Hatches, If strong and efficient? Yes

State size No. 1 Hatch (Forward) 27'-0 x 18'-0 No. 2 Hatch 30'-0 x 18'-0 No. 3 Hatch 27'-0 x 18'-0 No. 4 Hatch 18'-0 x 18'-0

Number of Web Plates, Shifting Beams and Fore and Afters to each Hatch 5 in No. 1, 4 in No. 2, 3 in No. 3, 2 in No. 4

No. of Breasthooks 9 including deck No. of Crutches 2

Bulwarks, height above deck and description 4'-3" Steel Main Rail, material and size 6 x 3 x 1/2 No. B.G.

The foregoing is a correct description.

Builder's Signature (here only) W. C. Bryan & Co. J. J. Milton

Surveyor's Signature W. C. Bryan & Co. J. J. Milton

Surveyor to Lloyd's Register of British and Foreign Shipping.

Correspondence.—State dates and initials of letters respecting this case (Reference should be made in any correspondence connected with the case)

1912 August 15th, 1912, 23rd, 24th, 25th, 26th, 27th, 28th, 29th, 30th, 31st, 1913 Jan. 2nd, 3rd, 4th, 5th, 6th, 7th, 8th, 9th, 10th, 11th, 12th, 13th, 14th, 15th, 16th, 17th, 18th, 19th, 20th, 21st, 22nd, 23rd, 24th, 25th, 26th, 27th, 28th, 29th, 30th, 31st, 1914 Jan. 2nd, 3rd, 4th, 5th, 6th, 7th, 8th, 9th, 10th, 11th, 12th, 13th, 14th, 15th, 16th, 17th, 18th, 19th, 20th, 21st, 22nd, 23rd, 24th, 25th, 26th, 27th, 28th, 29th, 30th, 31st, 1915 Jan. 2nd, 3rd, 4th, 5th, 6th, 7th, 8th, 9th, 10th, 11th, 12th, 13th, 14th, 15th, 16th, 17th, 18th, 19th, 20th, 21st, 22nd, 23rd, 24th, 25th, 26th, 27th, 28th, 29th, 30th, 31st, 1916 Jan. 2nd, 3rd, 4th, 5th, 6th, 7th, 8th, 9th, 10th, 11th, 12th, 13th, 14th, 15th, 16th, 17th, 18th, 19th, 20th, 21st, 22nd, 23rd, 24th, 25th, 26th, 27th, 28th, 29th, 30th, 31st, 1917 Jan. 2nd, 3rd, 4th, 5th, 6th, 7th, 8th, 9th, 10th, 11th, 12th, 13th, 14th, 15th, 16th, 17th, 18th, 19th, 20th, 21st, 22nd, 23rd, 24th, 25th, 26th, 27th, 28th, 29th, 30th, 31st, 1918 Jan. 2nd, 3rd, 4th, 5th, 6th, 7th, 8th, 9th, 10th, 11th, 12th, 13th, 14th, 15th, 16th, 17th, 18th, 19th, 20th, 21st, 22nd, 23rd, 24th, 25th, 26th, 27th, 28th, 29th, 30th, 31st, 1919 Jan. 2nd, 3rd, 4th, 5th, 6th, 7th, 8th, 9th, 10th, 11th, 12th, 13th, 14th, 15th, 16th, 17th, 18th, 19th, 20th, 21st, 22nd, 23rd, 24th, 25th, 26th, 27th, 28th, 29th, 30th, 31st, 1920 Jan. 2nd, 3rd, 4th, 5th, 6th, 7th, 8th, 9th, 10th, 11th, 12th, 13th, 14th, 15th, 16th, 17th, 18th, 19th, 20th, 21st, 22nd, 23rd, 24th, 25th, 26th, 27th, 28th, 29th, 30th, 31st, 1921 Jan. 2nd, 3rd, 4th, 5th, 6th, 7th, 8th, 9th, 10th, 11th, 12th, 13th, 14th, 15th, 16th, 17th, 18th, 19th, 20th, 21st, 22nd, 23rd, 24th, 25th, 26th, 27th, 28th, 29th, 30th, 31st, 1922 Jan. 2nd, 3rd, 4th, 5th, 6th, 7th, 8th, 9th, 10th, 11th, 12th, 13th, 14th, 15th, 16th, 17th, 18th, 19th, 20th, 21st, 22nd, 23rd, 24th, 25th, 26th, 27th, 28th, 29th, 30th, 31st, 1923 Jan. 2nd, 3rd, 4th, 5th, 6th, 7th, 8th, 9th, 10th, 11th, 12th, 13th, 14th, 15th, 16th, 17th, 18th, 19th, 20th, 21st, 22nd, 23rd, 24th, 25th, 26th, 27th, 28th, 29th, 30th, 31st, 1924 Jan. 2nd, 3rd, 4th, 5th, 6th, 7th, 8th, 9th, 10th, 11th, 12th, 13th, 14th, 15th, 16th, 17th, 18th, 19th, 20th, 21st, 22nd, 23rd, 24th, 25th, 26th, 27th, 28th, 29th, 30th, 31st, 1925 Jan. 2nd, 3rd, 4th, 5th, 6th, 7th, 8th, 9th, 10th, 11th,

WEB FRAMES
Twelve days
 MES, In ~~Fore Body~~
 " *in deep tank* b
 o of Side Stringers
 MES, In E. & B. Sp.
 " " 1
 MES, In After Body
 " " b
 o. of Side Stringers
 of Face Angles to V
 PLATES to Stri
 mes, depth and thic

HEADS.	Number.
HEADS	
lak 9	
- 88 ✓	
57 ✓	
64 ✓	
ION 129 ✓	
ON "	
DINAL,,	

side Plates double
see Values and W

RAKES.

THE KEEL..... }
state Riveting.) }
or A Strake

B
C
D
E
F
G
H
J
K
L
M
N
O
P
Q
R
S
T
U
V
W

FSH'EST
ONG BRI
TRAKE B
at Plate
heerstre
ad thickn
S
IDGE SI
E SIDES

Deck Plate

Deck Plate

exte

LASTS.....

Material and S

Material and S

PARTICULARS FOR RECORD in the REGISTER BOOK.—Length of Poop 97.5 ft., R.Q.D. ☒ ft., Bridge 332.25 ft., Forecastle 6 ft.

(in feet and tenths). When the Poop is joined to the B.D., this should be distinctly stated Not joined

No. and Material of Deal 100

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 should appear in the Register Book). 2 Deck (2nd) 2nd is from Hold
Official No. 143641; Signal Letters ✓
How are the

How are the surfaces preserved from oxidation? Inside *Paint Portland cement and paint* State if Machinery is fitted aft *No*
PARTICULARS OF WATER BALLAST Outside *Paint*

PARTICULARS OF WATER BALLAST.—State whether the Double bottom is constructed on the cellular system or with girders on floors.		Outside.	Paint
Where Fitted.	*Length.	Water Capacity.	

Where Fitted.			Where Fitted.		
*Length.	Water Capacity.		*Length.	Water Capacity.	
Feet.	Tons.		Feet.	Tons.	
Double bottom, aft,	172-4	507	Fore peak tank,		10
Double bottom, under Engines and Boilers,	48-0	203	After peak tank,		5
Double bottom, if under Engines only,			Deep tank, aft,		
Double bottom, if under Boilers only,			Deep tank, forward,	30-0	114
Double bottom, forward,	193-6	678	Other tanks, if fitted,		
	Total capacity of double bottom	1388	(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.		
413-10					

* 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. 4846

Date 26. 8. 19

No. 1063 in builder's yard.

DATES of Surveys
held while building

1914.
 Jan 20, Jul 1-8, 10-15, 22, 25 Aug 6, 7, 9, 12, 13, 22, 23, 26 Sep 1-4, 10, 16, 17, 22, 23, 24, 26 Oct 1-6, 8, 9, 10, 12, 16, 17, 21, 22, 27, 31, 30
 5, 6, 7, 11, 22, 19, 20, 21, 24, 25, 27 Dec 2-4, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31
 1920.
 Jan 7, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31 Feb 2, 6, 9, 10, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31
 Mar 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31 Apr 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31
 May 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31 Jun 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31
 Jul 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31 Aug 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31
 Sep 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31 Oct 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31
 Nov 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31 Dec 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31

Total No. of Visits 96

Surveyor's Signature W.E. Bryan

Lloyd's Register
Foundation