

With or Without
Disconnected Erections.

STEEL STEAMER.

Received at London Office

WED. JUL 2 1924

Date of completion of report 28 June 1924

Survey held at Selby and Hull

Date, First Survey 27-11-23

Port of Hull

Last Survey 20-6-1924

No. 35272

On the (State if Single, Twin or Triple Screw)

Single Screw BLUE GALLEON

Rig

Schooner

TONNAGE under

493.21

CLASS +100 A-1.

FEET.

Master

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

493.21

Breadth (greatest moulded) 28.87

Year of appointment

(1) As Master in service of owner of present vessel - 19
(2) As Master of this vessel - 19

Do. of Poop

91.13

Built at

Selby

Do. of R.Q.Dk. (moulded)

17.51

When built

1924

Launched 23/4/24

Do. of Bridge House

25.79

By whom built

Bochran & Sons Ltd

Do. of Forecastle

19.75

Owners

Galleon Shipping Co. Ltd

Do. of excess of Hatchways

39.69

Managers

Neslop & Robson

Do. above Crown of

25.07

Residence

Newcastle-on-Tyne

Engine Room

712.15

Port belonging to

Newcastle-on-Tyne

Gross Tonnage

284.88

Less Crew Space

90.2

Less above Crown of

284.88

Engine Room

90.2

Less Navigation Spaces

Register Tonnage

337.07

Destined Voyage

If Surveyed while Building, Afloat, or in Dry Dock

Yes

LENGTH on Deck

180

BREADTH

28

DEPTH, ACTUAL

11

Top of Floors to top of Upper Dk. Beams

11

No. of Decks with flat laid

one

as per Rule

Moulded

28

Do. do. do. do. Second Dk. Beams

11

No. of Tiers of Beams

one

Dimensions of Ship per Register, Length 180.2 breadth 29 depth 11.4

Moulded depth, ft. 20 ins. 6

To Bridge Dk.

Round of Upper

8

Moulded depth, ft. 13 ins. 6

To Upper Dk.

Dk. Beam, Actual

8

FRAMING.

	Inches in Ship	Inches in Ship	Inches in Ship	Inches in Ship	Inches in Ship	Inches in Ship
NAME, Angles, or Bars amidships	3 1/2	3	4 1/2	3 1/2	3	4 1/2
Do. in peaks	3 1/2	3	4 1/2	3 1/2	3	4 1/2
Do. in way of Double Bottoms at Solid Floors	3	3	30	3	3	30
Do. in way of Double Bottoms at intermdt. Bkts.	4	3	30	4	3	30
acing of Frames from centre to centre amidships	20	122	20	122		
Do. in way of Double Bottoms at Solid Floors	3	3	30	3	3	30
Do. in way of Double Bottoms at intermdt. Bkts.	3	3	30	3	3	30
ACING, depth of girder	5 1/2					
DOORS, depth and thickness of Floor Plate at mid-line for 1/2 length amidships	19					
Do. in way of Engine and Boiler Spaces	E 40 B 42	19	42	40		
thickness at the ends of vessel						
depth at 1/2 the half breadth, as per Rule						
height extended at the Bilges	straight across	straight across				
DOORS in Cell. Double Bottoms	30		30			
state if flanged (top & bottom)	not flanged					
Spacing of Solid floors	act frames	40	44			
NTRE GIRDER, in Dbl. bottom, dpth. & thickness	30 x 38-31	30 x 38-32				
Angles, Top	3 1/2	3 1/2	40	3 1/2	3 1/2	40
Angles, Bottom	3	3	37	3	3	37
to Floors	3 1/2	3 1/2	40	3 1/2	3 1/2	40
Brackets at intermdt. frmg., width & thickness	15 x 30	15 x 30				
DE GIRDERS, number on each side & thickness	one 28	one 28				
state if flanged (top and bottom)	not flanged					
Angles (top and bottom)	3	3	30	3	3	30
to Floors	2 1/2	2 1/2	28	2 1/2	2 1/2	28
RGIN PLATE, depth (exclusive of flange) and thickness	23 x 32	32				
Angle to Outside Plating	3	3	32	3	3	32
Floors	3	3	30	3	3	30
Brackets at intermdt. frmg., width & thickness	18 x 30	18 x 30				
Height of Outside Brackets above at bilge	5					
ER BOTTOM PLATING, breadth and thickness of Middle Line Strake	41 x 36	36				
in Engine and Boiler space	single bottom					
Remainder in Holds	30	30				
MS, Upper Deck, Single Angle, Bulb, Angle, Plate, Tee Bulb, or Channel	5 1/2 3 34	5 1/2 3 34				
In way of Long Bridge	5 3 34	5 3 34				
Spacing	every 20" x 22"					
MS, Second Deck, Single Angle, Bulb, Angle, Plate, Tee Bulb, or Channel						
Spacing						
MS, Third and Fourth Deck, Single Angle, Bulb, Angle, Plate, Tee Bulb, or Channel						
Angles on upper edge						
MS, Poop Deck, Angle, Bulb, Angle, Plate, Tee Bulb, or Channel	5 3 34	5 3 34				
Angles on upper edge	5 3 30	5 3 30				
Spacing	every 20" x 22"					
MS, Bridge Deck, Angle, Bulb, Angle, Plate, Tee Bulb, or Channel	4 1/2 3 34	4 1/2 3 34				
Angles on upper edge						
Spacing	act. 14 1/2"					
MS, Forecastle Deck, Angle, Bulb, Angle, Plate, Tee Bulb, or Channel	5 1/2 3 48	5 1/2 3 48				
Angles on upper edge						
Spacing	act. 14 1/2"					

PILLARS.

	Inches in Ship	Inches in Ship	Inches in Ship	Inches in Ship	Inches in Ship	Inches in Ship
PILLARS In 'tween Deck, size and spacing						
Hold	12	3 1/2	3 1/2	50	ch	
Quarter 'tween Dks.						
in Hold						

KEELSONS & STRINGERS.

	Inches in Ship	Inches in Ship	Inches in Ship	Inches in Ship	Inches in Ship	Inches in Ship
CENTRE LINE KEELSON, Vertical Plate, Through Plate, or Intercoastal Plate	22	135	22	135		
Rider Plate	8	3	52	8	3	52
Flat Plate Keel Angles	3 1/2	3 1/2	42			
Horizontal Plates on Floors						
Angles or Bulb Angles						
SIDE KEELSONS, Number	one					
Angle or Bulb Angles	5	3 1/2	54	5	3 1/2	54
Plate above floors, for length						
Intercoastal Plate, for length	35		35			
Attached to outside Plating with Angle	3	3	30	3	3	30
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)	73 x 45-32	73 x 45-32
br'dth & thickness (in way of Bridge)	3 1/2 x 3 1/2 x 44	3 1/2 x 3 1/2 x 44
Angle (clear of Bridge)		
Tie Plate at sides of Hatchways		
Deck, Steel, for full lng.		
Thickness (clear of Bridge)	30	30
(in way of Bridge)	30	30
Wood Deck, Material & thickness		
Second Deck Stringer Plate, br'dth & thickness	60 x 40-32	60 x 40-32
Angles on ditto, No.	3 x 3 x 40	3 x 3 x 40
Tie Plates outside Hatchways		
Deck, Steel, for lng.	30	30
Wood Deck, Material & thickness		none
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, breadth & thickness		
Angles on ditto, No.		
Tie Plates outside Hatchways		
Deck, Material & thickness		
Poop Deck Stringer Plate, breadth & thickness		
Angle on ditto		
Tie Plates		
Deck, Material and thickness		
Bridge Deck Stringer Plate, br'dth & thickness	33 x 26	33 x 26
Angle on ditto	3 x 3 x 26	3 x 3 x 26
Tie Plates	10 x 26	10 x 26
Deck, Material and thickness	5 x 2 1/2 PP	5 x 2 1/2 PP
Forecastle Deck Stringer Plate, br'dth & thickness		
Angle on ditto	26	26
Tie Plates		
Deck, Material and thickness	5 x 3 1/2 PP	5 x 3 1/2 PP

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

[illegible]

EQUIPMENT No. 8373-8				LETTER J				ANCHORS.				TONNAGE U.D.K. OR PLATING No. FOR TRAWLERS					
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.
		Cwts.	qrs.	lbs.	Cwts.	qrs.	lbs.	Tons.	cwts.	qrs.	lbs.	Cwts.	qrs.	lbs.			
15160	1st Bower ...	17	3	0	stockless			18 1/8				16	3	0	Martins type	not stated	Cardiff 6 Oct 23 Jones
15162	2nd „ ...	17	2	0	„			18 1/8				16	3	0	„	„	„ 6 Oct 23 Jones
15161	3rd „ ...	14	2	7	„			16 1/2				14	2	0	„	„	„ 6 Oct 23 „
	4th „ ...																
	Collective weight.	49	3	7								48	-	-			
15158	Stream	4	3	14	1	1	0	7 1/4				4	3	0	Common	not stated	Cardiff 6 Oct 23 Jones
15159	Kedge.....	2	1	14		3	7	4 7/8				2	1	0	„	„	„ 6 Oct 23 Jones

If Patent state Name of Patentee

15 Oct 23, state Mechanical Tests.

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

1st Bower 9c 3g 0do. N°4746 5/10/23 a.g. Cardiff P.H.
2nd " 9c 3g 0do N°4748 5/10/23 " " "
3rd " 7c 3g 14do N°4747 " " "
4th "

CHAIN CABLES.										HAWSEERS 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.	Stations.	Break-ing.	Supplied.	Per Rule.	Length.	Diam.						Length.	Cir.	Tons.	Fathoms.	Length.	Cir.
	Fathoms.	Ins.	Tons.	Tons.	Cwts. qrs. lbs.	Cwts. qrs. lbs.	Fathoms.	Ins.						Fathoms.	Ins.	Tons.	Fathoms.	Fathoms.	Ins.
	See Back of Report.																		
Iron Stream Chain or Steel Wire	60	3		18			60	3											

Boats 2 lifeboats 1 dinghy
Pumps, Number 4

Windlass is Steam efficient

Engine Room Skylights.—How constructed? plates tangles

Coal Bunker Openings.—How constructed? angle iron thatches

Number of Scuppers, and numbers and dimensions of Freeing Ports, &c. 6 scuppers P/S. 6 freeing ports P/S. 3 R20" 26" x 15" 3" well 26" x 18"

Ceiling in Holds, thickness and material 2 1/2" W.P.

Cargo Hatchways.—How formed? steel plates tangles

State size No. 1 Hatch (Forward) 32' 3" x 16' No. 2 Hatch 32' 6" x 16' No. 3 Hatch No. 4 Hatch

Number of Web Plates, Shifting Beams and Fore and Afters to each Hatch No. 1 6, no fore afters, No. 2 6 no fore afters.

No. of Breasthooks one No. of Crutches deep floors

Bulwarks, height above deck and description 36" x 26" plating, LTD. Main Rail, material and size 5 1/2 x 3 x 35 Ba

The foregoing is a correct description.

Builder's Signature (here only) D. J. Buchanan Surveyor's Signature W. M. Balfour

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

Workmanship. Are the butts of plating planed or otherwise fitted? planed and fitted
Is the riveted work properly closed? Yes
Are the liners between the frames and plates solid single pieces? Yes
to plate, &c., conform well to each other? Yes
from the faying surfaces? Yes
Are the butts of Plating, Stringers, &c., properly shifted and strapped? Yes
Have all the upper and weather decks been tested as required by the Rules (Sec. 26, par. 20)? Yes
Have all the gutterways been tested as required by the Rules (Sec. 26, par. 20)? Yes
General Remarks (State quality of workmanship, &c.) Workmanship good

This vessel has been built in accordance with the approved plans the amendments letters of the above dates and otherwise in conformity with the Rules for the class contemplated.

The approved plans midship section, profile & decks, pumping, hatchways strengthening of bottom forward, Ballast tanks, Shell expansion. 9 plans enclosed.
For Blue Galleon only Midship Section, profile & decks as fitted 2 plans.
one forging report enclosed. Sister Vessel S's Galleon Hull Rpt. N° 34047.

Damage stated to have been caused by collision with the tug Active on 26 May 1924 while vessel was fitting out. New done: Vessel placed in dry dock, bottom, Keel & under placed in good condition. Port Side 3rd Shake below R20" Sheenshake N°4 from aft removed. Landing edges away, faired in place. 2 frames faired in place.

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.

Treeboard Fee £ 4 : 0 : 0
The amount of Entry Fee £ 4 : 0 : 0
Special Survey Fee £ 71 : 4 : 0
Travelling Expenses, if any £ 1 : 14 : 3

Fees applied for, 1/7/1924
Received by me, 3/7/1924

Hull & Machinery Certificate sent to Hull Date of issue 23/7/24

State whether the Vessel has been built under Special Survey
I am of opinion this Vessel should be Classed + 100 A1
With, or without Freeboard, as condition of Class without

W. M. Balfour
Surveyor to Lloyd's Register of Shipping.

Committee's Minute FRI 4 JUL 1924
Character assigned + 100 A1
Large battens not fitted

W. M. Balfour Lloyd's arct + Lond. 6, 34

The Surveyors are requested not to write on or below the Committee's Minute.

Chain Cables

Number of Certificate	Supplied Length fms	Size in	Lead Stat lbs	Break lbs	Wt. Supplied c q lbs	Wt. Reel c q lbs	Rate Reel length fms	Rate size dia ins	Description	Makers	Where & when tested. Sup-
26382	15	1 1/4	28 1/8	42 1/8	12 0 0				stud	not stated	Cardiff 30/5/23 Jones
26383	15	"	"	"	12 1 21				"	"	"
26384	15	"	"	"	12 0 0				"	"	"
26385	15	"	"	"	12 3 14				"	"	"
26386	15	"	"	"	12 0 14				"	"	"
26387	15	"	"	"	12 3 0				"	"	"
26388	15	"	"	"	12 0 0				"	"	"
26389	15	"	"	"	12 1 0				"	"	"
26390	15	"	"	"	12 0 0				"	"	"
26391	15	"	"	"	12 2 21				"	"	"
26392	15	"	"	"	12 0 7				"	"	"
26393	15	"	"	"	12 2 0				"	"	"
25606	15	"	"	"	12 1 7				stud	"	Cardiff 14/Nov 22 Jones
25156	15	"	"	"	12 0 7				"	"	" 24 July 22 "
Total	210	1 1/4	28 1/8	42 1/8	172 0 7	168 0 0	210	1 1/4	Stud	—	—
26804	two end shackles for 1 1/4 stud cable									not stated	Cardiff 6 Oct 23 Jones
24194	two joining shackles for 1 1/4 stud cable									"	" 7 Feb 24 Jones

PARTICULARS FOR RECORD in the REGISTER BOOK.—Length of Poop ✓ ft., R.Q.D. 103 ft., Bridge 11 ft., Forecastle 28 1/2 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 should appear in the Register Book) one deck steel ✓

Official No. ; Signal Letters

State if Machinery is fitted aft Yes

How are the surfaces preserved from oxidation? Inside cement & paint ✓

Outside paint ✓

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

Where Fitted.	Length. Feet.	Water Capacity. Tons.	Where Fitted.	Length. Feet.	Water Capacity. Tons.
Double bottom, aft,	✓	✓	Fore peak tank,	21-35	55
Double bottom, under Engines and Boilers,	✓	✓	After peak tank,	8-3	31
Double bottom, if under Engines only,	✓	✓	Deep tank, aft,		
Double bottom, if under Boilers only,	✓	✓	Deep tank, forward,		
Double bottom, forward,	104	149	Other tanks, if fitted,		
	Total capacity of double bottom	149	(If necessary, furnish further information by sketch.)		86

* 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.

Order for Special Survey No. 2784

Date

4/4/23

No.

794 in builder's yard.

DATES of Surveys held while building

1923:—Nov 27 1924 Jan 17. 31. Feb 4. 18. 29. Mar 7. 18. 31. Apr 4. 18. May 1. 5. 9. 16. 20. Jun 2. 14. 17. 18. 20.

Surveyor's Signature

Wm. Balfour.

Total No. of Visits 21

Rpt. 4.

Date of writing Report 30

No. in Survey held

These particulars are supplied in Letters (if any) K

Official Number.

48,074.

Date, and Port of Previous

Whether British or Foreign Built. Whether and if a S

British S

Number of Decks

Number of Masts

gged

ern

ild

alleries

ead

ramework and description

vessel

Number of Bulkheads

Number of water ballast tanks

and their capacity in tons

Total to quarter the depth from weather to bottom of keel

Description of En

Triple Expan

Reciprocating

acting vertic

cylinders of B

Description

Cylin

Number

On

Iron or Steel

Stee

Loaded Pressure

180

Gross Tonn

nder Tonnage Deck

pace or spaces between De

urret or Trunk

recastle

idge space

op or Break

de Houses

eck Houses

hart House

paces for machinery, and 1

Section 78 (2) of the Mer

1894

ccess of Hatchways

Gross Tonnage

eductions, as per Contra

Register Tonnage

RE 1.—The tonnage of the e

propelling machinery

RE 2.—The undermentioned s

Open space und

Name of Master

No. of Owners

Name, Residence, and D

The Galle

26

Dated 18 June

Lloyd's Register

30, (334798) Wt. 29391/15 G

Foundation