

With or Without
Disconnected Erections.

STEEL STEAMER.

Received at London Office ... JUN 15 APR 1918

Date of completion of report
Survey held at Aberdeen State of Report is also sent on the Machinery of the Vessel yes
Port of Aberdeen No. 12050
Date, First Survey 10.8.14 Last Survey 22.3.1918

On the (State if Single, Twin, or Triple Screw) Single sc. John Bowler Rig Ketch
TONNAGE under
Tonnage Deck... 199.54 CLASS 100 A.1
Do. between Tonnage Dk. and 3rd and 4th Dk. 199.54
Total under Upper Dk. 199.54
Do. of Poop...
Do. of R.Q.Dk.
Do. of Bridge House
Do. of Forecastle
Do. of Houses on Dk. 2.99
Do. of access of Hatchways
Do. above Crown of Engine Room...
Gross Tonnage 202.53
Less Crew Space
Less above Crown of Engine Room...
TONNAGE FOR FEES... 202.53
Less Engine Room 104.10
Less Navigation Spaces 13.26
Register Tonnage as out on Beam... 85.14
Destined Voyage Fishing
If Surveyed while Building, Afloat, or in Dry Dock First entry
Master ✓
Year of appointment (1) As Master in service of owner of present vessel: 1911 (2) As Master of this vessel: 1911
Built at Aberdeen
When built 1918 Launched 12.2.18
By whom built Ball Russell & Coys Ltd
Owners Admiralty
Managers ✓
(Where necessary to be entered in Reg. Book.)
Residence Whitehall
Port belonging to ✓

LENGTH on Deck	Feet.	Inches.	BREADTH—	Feet.	Inches.	DEPTH, ACTUAL—	Feet.	Inches.	No. of Decks with flat laid
per Rule	115	0	Moulded	22	0	Top of Floors to top of Upper Dk. Beams	12	2	one.
						Do. do. do. do. Second Dk. Beams			one.

Moulded depth, ft. ins. To Bridge Dk. Round of Upper Dk. Beam, Actual 6 ins.
Moulded depth, ft. ins. To Upper Dk. Dk. Beam, Actual 6 ins.

FRAMING.	Inches in Ship.	Inches in Ship.	Inches in Ship.	Inches per Rule Or as Approved.	Inches per Rule Or as Approved.	PILLARS.	Inches in Ship.	Inches in Ship.	Inches in Ship.	Inches per Rule Or as Approved.	Inches per Rule Or as Approved.
NAME, Angles, or <u>E or L</u> Bare amidships	4 1/2	3	38	4 1/2	3	PILLARS In 'tween Deck, size and spacing	2 1/2	where practicable	2 1/2	where practicable	
Do. in peaks	4 1/2	2 1/2	34	4 1/2	2 1/2	" " Hold	"	"	"	"	
Do. in way of Double Bottoms at Solid Floors	4 1/2	3	32	4 1/2	3	" " Quarter 'tween Dks.,	"	"	"	"	
" " at intermdt. Blks.	"	"	"	"	"	" " in Hold	"	"	"	"	
acing of Frames from centre to centre amidships	2 1/2			2 1/2		KEELSONS & STRINGERS.					
" " from 1/2 length to Collision bulkhead	2 1/2			2 1/2		CENTRE LINE KEELSON, Vertical Plates above floors, Through Plate, or Intercoastal Plate					
" " in peaks..	2 1/2			2 1/2		" Rider Plate					
VERSED FRAME, Angles, <u>IN E.P. SINGLE</u>	4	3	36	4	3	" Flat Plate Keel Angles					
Do. in way of Double Bottoms at Solid Floors	4	3	30	4	3	" Horizontal Plates on Floors					
" " at intermdt. Blks.	"	"	"	"	"	" Angles or Bulb Angles CHANNEL	12	3 1/2	50	12	3 1/2
AMING, depth of girder	4 1/2			4 1/2		SIDE KEELSONS, Number					
DOORS, depth and thickness of Floor Plate at mid-line for 1/2 length amidships	16	32		16	32	" Angles or Bulb Angles					
" in way of Engine and Boiler Spaces	E-32	13.42		E-32	13.42	" Plate above floors, for length					
" thickness at the ends of vessel		30			30	" Intercoastal Plate, for length					
" depth at 1/2 the half breadth, as per Rule	Straight across as per plan of midship section.					" Attached to outside Plating with Angle					
" height extended at the Bilges						BILGE KEELSON, Angles <u>SINGLE</u>	5	4	144	5	4
DOORS in Cell Double Bottoms						" Intercoastal Plate for length					
" state if flanged (top & bottom)						" Attached to outside Plating with Angle					
" Spacing of Solid floors						SIDE STRINGERS, Number <u>ONE</u>					
NTRE GIRDER, in Dbl. bottom, dpth. & thcknss.						" Angle <u>SINGLE</u>	5	4	38	5	4
" " Angles, Top						" Intercoastal Plate, for length					
" " Bottom						" Attached to outside plating with Angle					
" " to Floors						Upper Deck Stringer Plate, br'dth & thickness (clear of Bridge)	23	30	23-13	30	
Brackets at intermdt. frmg., wdth & thcknss						" " " " br'dth & thickness (in way of Bridge)					
BE GIRDERS, number on each side & thickness						" " " " Angle (clear of Bridge)	3 x 3	32	3 x 3	32	
" state if flanged (top and bottom)						" " Tie Plate at sides of Hatchways	4	28	4	28	
" Angles (top and bottom)						" Deck * Iron or Steel, for IN WAY OF OPENINGS lng.		30		30	
" " to Floors						" " Thickness (clear of Bridge)					
RGIN PLATE, depth (exclusive of flange) and thickness						" " (in way of Bridge)					
" Angle to Outside Plating						" Wood Deck, Material & thickness	pitchpine	5 x 3	pitchpine	5 x 3	
" " Floors						Second Deck Stringer Plate, br'dth & thickness					
Brackets at intermdt. frmg., wdth & thcknss						" Angles on ditto, No.					
Height of Outside Brackets above at bilge						" Tie Plates outside Hatchways					
BE BOTTOM PLATING, breadth and thickness of Middle Line Strake						" Deck * Iron or Steel, for lng.					
" in Engine and Boiler space						" Wood Deck, Material & thickness					
" Remainder in Holds						Third Deck Stringer Plate, br'dth & thickness					
MS, Upper Deck, Single Angle, Bulb Angle, Plate, Tee Bulb, or Channel	6	3	32	6	3	" Angles on ditto, No.					
" In way of Long Bridge	5	3	40	5	3	" Tie Plates outside Hatchways					
" Spacing		4 1/2			4 1/2	" Deck, Material & thickness					
MS, Second Deck, Single Angle, Bulb Angle, Plate, Tee Bulb, or Channel						Poop Deck Stringer Plate, breadth & thickness					
" Spacing						" Angle on ditto					
MS, Third and Fourth Deck, Single Angle, Bulb Angle, Plate, Tee Bulb, or Channel						" Tie Plates					
" Angles on upper edge						" Deck, Material and thickness					
" Spacing						Bridge Deck Stringer Plate, br'dth & thickness					
MS, Poop Deck, Angle, Bulb Angle, Plate, Tee Bulb, or Channel						" Angle on ditto					
" Angles on upper edge						" Tie Plates					
" Spacing						" Deck, Material and thickness					
BEAMS, Bridge Deck, Angle, Bulb Angle, Plate, Tee Bulb, or Channel						Forecastle Deck Stringer Plate, br'dth & th'kns					
" Angles on upper edge						" Angle on ditto					
" Spacing						" Tie Plates					
BEAMS, Forecastle Deck, Angle, Bulb Angle, Plate, Tee Bulb, or Channel						" Deck, Material and thickness					
" Angles on upper edge											
" Spacing											

GENERAL REMARKS—(continued).

PARTICULARS FOR RECORD in the REGISTER BOOK.—Length of Poop ✓ ft., R.Q.D. ✓ ft., Bridge ✓ ft., Forecastle ✓ 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) *1 dk.*

Official No. ✓ ; Signal Letters ✓ State if Machinery is fitted aft *no.*

How are the surfaces preserved from oxidation? Inside *portland cement paint.* Outside *paint.*

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

Where Fitted.	*Length. Feet.	Water Capacity. Tons.	Where Fitted.	*Length. Feet.	Water Capacity. Tons.
Double bottom, aft,	✓	✓	Fore peak tank,	✓	✓
Double bottom, under Engines and Boilers,	✓	✓	After peak tank,	✓	✓
Double bottom, if under Engines only,	✓	✓	Deep tank, aft,	✓	✓
Double bottom, if under Boilers only,	✓	✓	Deep tank, forward,	✓	✓
Double bottom, forward,	<i>28' 8"</i>	<i>19.</i>	Other tanks, if fitted,	✓	✓
	Total capacity of double bottom	<i>19.</i>	(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. *1446*

Date *29.12.16*

No. *624* in builder's yard.

DATES of Surveys held while building

1914 *Aug 6, 20, 24, 28 - Sep 3, 12, 18, 28 - Oct 6, 12, 15, 20 - Nov 5, 9, 23, 24 - Dec 5, 12, 22.*
1918 *Jan 4, 15, 14, 28, 30, 31 - Feb 1, 4, 5, 12, 14, 18, 22 - Mar 2, 4, 12, 19, 20, 22.*

Surveyor's Signature

Ridley Howell

Total No. of Visits *58.*