

Awning or Shelter Deck,
or Pl. Awning Deck.

STEEL STEAMER.

No. 9925

Yes.

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

Port of Middlesbrough Date of completion of Report 30.10.17 Received at London Office WED OCT 31 10 57 17
Survey held at Stockton Date, First Survey 27th Decr 1916 Last Survey 17th October 1917
On the (State if Single, Twin, or Triple Screw) Steamer "CARDIGAN" Rig Schooner

TONNAGE under 4233.04

CLASS +100A1 Shelter Dk.

FEET.

Master H. Williamson

Year of Appointment (1) As Master in service of owner of present vessel—1910 (2) As Master of this vessel—1917

Built at Stockton-on-Tees

When built 1917 Launched 16. Aug. 1917

By whom built Richardson Black & Co. Ltd.

Owners Cardigan S.S. Co. Ltd.

Managers Jenkins Bros

(Where necessary to be entered in Reg. Book)

Residence Cardiff

Port belonging to Cardiff

Breadth (greatest moulded) 51.75

Depth, at middle of length from top of keel to top of beams at side of uppermost Continuous Deck 27.00

Deduct height of 'tween deck when this does not exceed 8ft. ✓

Transverse Number 78.75

Length on deck from fore part of stem to after part of sternpost 399.75

Longitudinal Number 31480

Depth "d" at middle of length. See Secs. 2 & 13. 23.66

Proportions, Depths to Length, Uppermost Continuous Deck at side to top of keel 11.42

Upper Deck at side to top of keel 14.81

Destined Voyage Tyne

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

Ft. Ins. BREADTH Moulded 51 Ft. Ins. DEPTH, ACTUAL—Top of Floors to top of Awning or Shelter Dk. Beams 32 Ft. Ins. No. of Decks with flat laid 2
Do. Upper Deck Beams 24 Do. No. of Tiers of Beams 2

per Register, 32.35 Awning or Shelter Dk. Moulded depth, ft. 35 ins. 0 1/2 To Awning or Shelter Dk. Round up of Uppermost Dk. Beam, Actual 12 1/2 ins.
th 400.0 breadth 52.05 depth, 24.35 Upper Deck. Moulded depth, ft. 27 ins. 0 To Upper Dk.

FRAMING.						PILLARS.					
Inches in Ship.						Inches in Ship.					
Bars, amidships	11	3 1/2	58	11	3 1/2	58	PILLARS, In 'tween Deck, size and spacing	3 1/2	51	2 3/8	51
" " "	7	3 1/2	42	7	3 1/2	42	" " Hold	"	"	"	"
Double Bottoms at Solid Floors	3 1/2	3 1/2	4	3 1/2	3 1/2	4	" Quarter, 'tween Dks., "	4 1/2	11	with spaced	"
" " at intermdt. Bkts.	7 1/2	3 1/2	44 1/2	7 1/2	3 1/2	44 1/2	" " in Hold	"	"	"	"
es from centre to centre amidships	25 1/2	1	"	25 1/2	"	"	KEELSONS AND STRINGERS.				
to collision bulkhead	"	"	"	"	"	"	CENTRE LINE KEELSON, Vertical Plate above	"	"	"	"
es from centre to centre in peaks	24	"	"	24	"	"	" floors, Through Plate, or Intercoastal Plate	"	"	"	"
RAME, Angles	"	"	"	"	"	"	" Rider Plate	"	"	"	"
Double bottoms at Solid Floors	3 1/2	3 1/2	4	3 1/2	3 1/2	4	" Flat Keel Plate Angles	"	"	"	"
" " at intermdt. Bkts.	7	3	4	7	3	4	" Horizontal Plates on Floors	"	"	"	"
th of girder	"	"	"	"	"	"	" Angles or Bulb Angles	"	"	"	"
and thickness of Floor Plate	"	"	"	"	"	"	SIDE KEELSONS, Number	"	"	"	"
ine for 1/2 length amidships	"	"	"	"	"	"	" Angles or Bulb Angles	"	"	"	"
Engine and Boiler spaces	"	"	"	"	"	"	" Plate above floors, for	length	"	"	"
s at the ends of vessel	"	"	"	"	"	"	" Intercoastal Plate, for	length	"	"	"
1/2 the half-bdth. as per Rule	"	"	"	"	"	"	" Attached to outside plating with Angle	"	"	"	"
extended at the Bilges	"	"	"	"	"	"	BILGE KEELSON, Angles	"	"	"	"
Double Bottoms	"	4	36	"	4	36	" Intercoastal Plate, for	length	"	"	"
f flanged (top and bottom)	"	"	"	"	"	"	" Attached to outside plating with Angle	"	"	"	"
g of Solid	57 1/2	1	"	57 1/2	"	"	SIDE STRINGERS, Number	"	"	"	"
ER, in Dbl. bottom, dpth. & thcknss	45	4 1/2	4	45	4 1/2	4	" " Angle	"	"	"	"
" Angles, Top	4 1/2	4 1/2	56 1/2	4 1/2	4 1/2	56 1/2	" " Intercoastal Plate, for	lng.	"	"	"
" " Bottom	"	"	"	"	"	"	" Attached to outside plating with Angle	"	"	"	"
" " to Floors	3 1/2	3 1/2	4	3 1/2	3 1/2	4	Awning or Shelter Deck Stringer Plates,	56.35	56 1/4	56.35	56 1/4
s at intermdt. frmng., wdth & thkns	36	4	36	36	4	36	breadth and thickness	"	"	"	"
number and thickness	2 1/2	3 1/2	36	2 1/2	3 1/2	36	" Angle on ditto	4 1/2	4 1/2	4 1/2	4 1/2
state if flanged (top & bottom)	"	"	"	"	"	"	" Tie Plates, fore and aft, outside Hatchways	"	"	"	"
E, depth (exclusive of flange)	"	"	"	"	"	"	" Deck * Iron or Steel, for	Full	lng.	"	"
and thickness	3 1/2	3 1/2	46	3 1/2	3 1/2	46	" Wood Deck. Material & thickness	"	"	"	"
to outside plating	3 1/2	3 1/2	4	3 1/2	3 1/2	4	Upper Deck Stringer Plate, breadth and	47-34	46 1/2	47-34	46 1/2
to floors	3 1/2	3 1/2	4	3 1/2	3 1/2	4	thickness	"	"	"	"
s at intermdt. frmng., wdth & thkns	78	4	36	78	4	36	" Angles on ditto, No.	3 1/2	3 1/2	3 1/2	3 1/2
of Brackets above at bilge	45 1/2	"	"	45 1/2	"	"	" Tie Plates, outside Hatchways	"	"	"	"
PLATING, breadth and	60	4 1/2	4	60	4 1/2	4	" Deck * Iron or Steel, for	Full	lng.	"	"
of Middle Line Strake	8	4 1/2	15.56	8	4 1/2	15.56	" Wood Deck. Material & thickness	"	"	"	"
ness in Engine and Boiler space	"	"	"	"	"	"	Second Deck Stringer Plates, br'dth & thckn's	"	"	"	"
Remainder in Holds	"	4	34	"	4	34	" Angles on ditto, No.	"	"	"	"
or Shltr Dk, Single Angle,	6	3	4	6	3	4	" Tie Plates, outside Hatchways	"	"	"	"
le, Plate, Tee Bulb or Channel	25 1/2	"	"	25 1/2	"	"	" Deck * Material and thickness	"	"	"	"
Deck, Single Angle, Bulb Angle,	8 1/2	3	48	8 1/2	3	48	Third, Fourth & Fifth Deck Stringer Plate,	"	"	"	"
Bulb or Channel	57	"	"	57	"	"	breadth and thickness	"	"	"	"
Third & Fourth Deck, Single	"	"	"	"	"	"	" Angles on ditto, No.	"	"	"	"
ngle, Plate, Tee Bulb or Channel	"	"	"	"	"	"	" Tie Plates, outside Hatchways	"	"	"	"
per edge	"	"	"	"	"	"	" Deck. Material and thickness	"	"	"	"
Deck, Angle, Bulb Angle, Plate,	"	"	"	"	"	"	Poop Deck Stringer Plate, breadth & thickness	"	"	"	"
lb or Channel	"	"	"	"	"	"	" Angles on ditto	"	"	"	"
" Angles on upper edge	"	"	"	"	"	"	" Tie Plates	"	"	"	"
" Spacing	"	"	"	"	"	"	" Deck. Material and thickness	"	"	"	"
BEAMS, Bridge Deck, Angle, Bulb Angle, Plate,	"	"	"	"	"	"	Bridge Deck Stringer Plate, br'dth & thickness	"	"	"	"
Tee Bulb or Channel	"	"	"	"	"	"	" Angle on ditto	"	"	"	"
" Angles on upper edge	"	"	"	"	"	"	" Tie Plates	"	"	"	"
" Spacing	"	"	"	"	"	"	" Deck. Material and thickness	"	"	"	"
BEAMS, Forecastle Deck, Angle, Bulb Angle,	"	"	"	"	"	"	Forecastle Deck Stringer Plate, br'dth & th'kns	"	"	"	"
Plate, Tee Bulb or Channel	"	"	"	"	"	"	" Angle on ditto	"	"	"	"
" Angles on upper edge	"	"	"	"	"	"	" Tie Plates	"	"	"	"
" Spacing	"	"	"	"	"	"	" Deck. Material and thickness	"	"	"	"

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) *100k (S.H.) + Shelter Deck (S.H.)*

Official No. *139622*; Signal Letters

State if Machinery is fitted aft *no*

How are the surfaces preserved from oxidation? Inside *Paint & Cement*

Outside *Paint*

PARTICULARS OF WATER BALLAST.—State whether the Double bottom is constructed on the cellular system or with girders on floors *Cell^r S.B.M.*

Where Fitted.	*Length. Feet.	Water Capacity. Tons.	Where Fitted.	*Length. Feet.	Water Capacity. Tons.
Double bottom, aft,	<i>131.75</i>	<i>48.5</i>	Fore peak tank,	<i>21</i>	<i>111</i>
Double bottom, under Engines and Boilers,	<i>45.875</i>	<i>22.4</i>	After peak tank,	<i>20</i>	<i>120</i>
Double bottom, if under Engines only,	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Deep tank, aft,		<input checked="" type="checkbox"/>
Double bottom, if under Boilers only,	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Deep tank, forward,		<input checked="" type="checkbox"/>
Double bottom, forward,	<i>170.00</i>	<i>666</i>	Other tanks, if fitted,		<input checked="" type="checkbox"/>
Total capacity of double bottom	<i>550.725</i>	<i>1345</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. *1150*

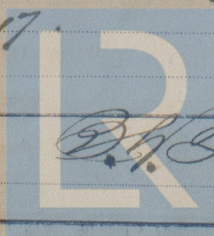
Date *26-1-15*

No. *653* in builder's yard.

DATES of Surveys held while building

1916 Dec 27. 1917 Jan 10. 16. 18. 22. 24. 25. Feb 8. 14. 15. 19. 23. Mar 1. 5. 9. 13. 14. 15. 20. 27. 29. 30. Apr 5. 10. 12. 18. 20. 24. 26. 27. May 1. 3. 4. 9. 11. 14. 17. 21. 22. 31. June 4. 6. 8. 12. 15. 19. 22. 27. 29. July 2. 5. 6. 9. 11. 17. 18. 20. 23. 25. 27. 30. 31. Aug 1. 2. 5. 13. 15. 17. Sep 7. 10. 12. 18. 19. 21. 26. 28. Oct 1. 2. 3. 5. 10. 11. 12. 15. 16. 17.

Surveyor's Signature



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Total No. of Visits *88*

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