

Awning or Shelter Deck,  
or Pt. Awning Deck.

STEEL STEAMER.

No. 27280

State if Report is also sent on the Machinery of the Vessel *Yes* MON 8-JUL 18  
Port of *Sunderland* Date of completion of Report *16 July 1918* Received at London Office  
Survey held at *Sunderland* Date, First Survey *12 Nov 1916* Last Survey *22 Jan 1918*  
On the *Single Screw Steamer REXMORE (EX. HOOSAC)* Rig *One mast.*  
TONNAGE under Tonnage Deck... *4745.49* CLASS *T 100 A1* FEET.  
Do. between Tonnage Dk and 3rd, 4th, or Awning Dk. *1516.86* Breadth (greatest moulded) *54.66*  
Total under Upper Dk. *6311.50* Depth, at middle of length from top of keel to top of beams at side of uppermost Continuous Deck .... *30.50*  
Do. of Poop *-* Deduct height of 'tween deck when this does not exceed 8ft. *.50*  
Do. of R. Qr. Dk. *-* Transverse Number *185.66*  
Do. of Bridge House *-* Length on deck from fore part of stem to after part of sternpost *419.84*  
Do. of Forecastle *5.38* Longitudinal Number *35963*  
Do. of Houses on Deck *141.38* Depth "d" at middle of length. See Secs. 2 & 13 *18.7*  
Do. of excess of Hatchways *14.63* Proportions, Depths to Length, Uppermost Continuous Deck at side to top of keel *10.76*  
Do. above Crown of Engine Room *-* " " Upper Deck at side to top of keel .... *-*  
Gross Tonnage *6512.49* as above Crown of Engine Room *-* Destined Voyage *-*  
as Crew Space *127.27* as above Crown of Engine Room *-* If Surveyed while Building, Afloat, or in Dry Dock  
as Navigation Spaces *106.45* as above Crown of Engine Room *-*  
ONNAGE FOR FEES... *6324.50* as Engine Room *2084.00*  
as Navigation Spaces *106.45* as cut on Beam... *4134.05*

LENGTH on Deck as per Rule	Ft.	Ins.	BREADTH Moulded	Ft.	Ins.	DEPTH, ACTUAL—Top of Floors to top of Awn. or Shelter Dk. Beams do. Upper Deck Beams	Ft.	Ins.	No. of Decks with flat laid	No. of Tiers of Beams
	419	10		54	8		27	11 1/2	3	3

Dimensions of Ship per Register, Length 420.3 breadth 55.0 depth 27.9 Upper Deck. Moulded depth, ft. 30 ins. 0 To Awning or Shelter Dk. Round up of Uppermost Dk. Beam, Actual 13 1/2 ins.

FRAMING.	Inches in Ship	Inches in Ship	Inches in Ship	Inches per Rule Or as	Inches per Rule Approved	PILLARS.	Inches in Ship	Inches in Ship	Inches in Ship	Inches per Rule Or as	Inches per Rule Approved		
FRAME, Angles, or E or L Bars, amidships	10	3 1/2	56	10	3 1/2	56	PILLARS, In 'tween Deck, size and spacing	3	53	3	53		
Do. in peaks	7	3 1/2	52	7	3 1/2	52	" " Hold						
Do. in way of Double Bottoms at Solid Floors	3 1/2	3 1/2	42	3 1/2	3 1/2	42	" Quarter, 'tween Dks.,						
" " at intermdt. Bkts.	-	-	-	-	-	-	" in Hold						
Spacing of Frames from centre to centre amidships	26 1/2	-	-	26 1/2	-	-	KEELSONS AND STRINGERS.	Inches in Ship	Inches in Ship	Inches in Ship	Inches per Rule Or as	Inches per Rule Approved	
" length to collision bulkhead	26 1/2	22	-	26 1/2	22	-	CENTRE LINE KEELSON, Vertical Plate above floors, Through Plate, or Intercoastal Plate						
" of Frames from centre to centre in peaks	22	24	-	22	24	-	" Rider Plate						
REVERSED FRAME, Angles	3 1/2	3 1/2	42	3 1/2	3 1/2	42	" Flat Keel Plate Angles						
Do. in way of Double bottoms at Solid Floors	-	-	-	-	-	-	" Horizontal Plates on Floors						
" " at intermdt. Bkts.	-	-	-	-	-	-	" Angles or Bulb Angles						
FRAMING, depth of girder	-	-	-	-	-	-	SIDE KEELSONS, Number						
FLOORS, 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-bdth. as per Rule							" Attached to outside plating with Angle						
" height extended at the Bilges							BILGE KEELSON, Angles						
FLOORS & BRACKETS, in Cell Dble Bottoms	40	-	36	40	-	36	" Intercoastal Plate, for length						
" " state if flanged (top & bottom)	40	-	-	-	-	-	" Attached to outside plating with Angle						
" " spacing	26 1/2	-	-	26 1/2	-	-	SIDE STRINGERS, Number						
CENTRE GIRDER, in Dbl. bottom, dpth. & thcknss	44	52	42	44	52	42	" Angle						
" " Angles, Top	4 1/2	4 1/2	60	4 1/2	4 1/2	60	" Intercoastal Plate, for lng.						
" " Bottom	"	"	"	"	"	"	" Attached to outside plating with Angle						
" " to Floors	5	5	58	5	5	58	Awning or Shelter Deck Stringer Plates, breadth and thickness	68	54	44	68	54	44
SIDE GIRDERS, number and thickness	2	40	36	2	40	36	" Angle on ditto	5	5	62	5	5	62
" " state if flanged (top & bottom)	40	-	-	-	-	-	" Tie Plates, fore and aft, outside Hatchways	-	-	-	-	-	-
" " Angles	3 1/2	3 1/2	42	3 1/2	3 1/2	42	" Deck * Iron or Steel, for full lng.	40	36	40	36	-	-
MARGIN PLATE, depth (exclusive of flange) and thickness	36	48	-	35	48	-	" Wood Deck, Material & thickness	-	-	-	-	-	-
" " Angles to outside plating	4	4	48	4	4	48	Upper Deck Stringer Plate, breadth and thickness	72	46	44	72	46	44
" " to floors	5	5	54	5	5	54	" Angles on ditto, No. 2	3 1/2	3 1/2	48	3 1/2	3 1/2	48
" Height of Brackets above at bilge	26	-	-	26	-	-	" Tie Plates, outside Hatchways	-	-	-	-	-	-
INNER BOTTOM PLATING, breadth and thickness of Middle Line Strake	44	52	42	44	52	42	" Deck * Iron or Steel, for full lng.	40	36	40	36	-	-
" " thickness in Engine and Boiler space	50	4	56	50	4	56	" Wood Deck, Material & thickness	-	-	-	-	-	-
" " Remainder in Holds	40	36	-	40	36	-	Second Deck Stringer Plates, br'dth & thckn's	48	44	48	44	-	-
BEAMS, Awning or Shlter Dk, Single Angle, Bulb Angle, Plate, Tee Bulb or Channel	9	3 1/2	52	9	3 1/2	52	" Angles on ditto, No. 2	3 1/2	3 1/2	48	3 1/2	3 1/2	48
" " Angles on upper edge	-	-	-	-	-	-	" Tie Plates, outside Hatchways	-	-	-	-	-	-
" " Spacing	26 1/2	-	-	26 1/2	-	-	" Deck * Material and thickness	Steel	36	-	36	-	-
BEAMS, Upper Deck, Single Angle, Bulb Angle, Plate, Tee Bulb or Channel	11	3 1/2	62	11	3 1/2	62	Third, Fourth & Fifth Deck Stringer Plate, breadth and thickness	48	44	48	44	-	-
" " Angles on upper edge	-	-	-	-	-	-	" Angles on ditto, No. 2	3 1/2	3 1/2	48	3 1/2	3 1/2	48
" " Spacing	12	4	48	12	4	48	" Tie Plates, outside Hatchways	18	44	-	18	44	-
BEAMS, Second, Third & Fourth Deck, Single Angle, Bulb Angle, Plate, Tee Bulb or Channel	53	4	58	53	4	58	" Deck, Material and thickness	Steel	32	32	32	32	-
" " Angles on upper edge	-	-	-	-	-	-	Poop Deck Stringer Plate, breadth & thickness	-	-	-	-	-	-
" " Spacing	-	-	-	-	-	-	" Angles on ditto	-	-	-	-	-	-
BEAMS, Poop Deck, Angle, Bulb Angle, Plate, Tee Bulb or Channel	12	4	48	12	4	48	" Tie Plates	-	-	-	-	-	-
" " Angles on upper edge	3 1/2	3 1/2	50	3 1/2	3 1/2	50	" Deck, Material and thickness	none	-	-	-	-	-
" " Spacing	53	4	44	53	4	44	Bridge Deck Stringer Plate, br'dth & thcknss	-	-	-	-	-	-
BEAMS, Bridge Deck, Angle, Bulb Angle, Plate, Tee Bulb or Channel	-	-	-	-	-	-	" Angle on ditto	-	-	-	-	-	-
" " Angles on upper edge	-	-	-	-	-	-	" Tie Plates	-	-	-	-	-	-
" " Spacing	22	-	-	22	-	-	" Deck, Material and thickness	-	-	-	-	-	-
BEAMS, Forecastle Deck, Angle, Bulb Angle, Plate, Tee Bulb or Channel	7	3	42	7	3	42	Forecastle Deck Stringer Plate, br'dth & th'kns	42	36	42	36	-	-
" " Angles on upper edge	-	-	-	-	-	-	" Angle on ditto	3 1/2	3 1/2	36	3 1/2	3 1/2	36
" " Spacing	-	-	-	-	-	-	" Tie Plates	-	-	-	-	-	-
	-	-	-	-	-	-	" Deck, Material and thickness	Steel	30	-	30	-	-



WEB FRAMES.

WEB-FRAMES, In Fore Body, No. and spacing

WEB-FRAMES, In E. & B. Space, No. and spacing

WEB-FRAMES, In After Body, No. and spacing

BRACKET PLATES to Stringers between Web Frames, depth and thickness

BULKHEADS.

W.T. BULKHEADS

COLLISION PARTITION

LONGITUDINAL

FORGINGS OR CASTINGS.

KEEL, Bar, depth and thickness

STEM, moulding and thickness

STERN-POST for Rudder do. do.

RUDDER-A x D Table 22. Speed

RUDDER, how constructed

Can the Rudder be unshipped afloat?

Manufacturer's name or trade mark of the Iron or Steel (state process of manufacture of Steel) used for Frames, Floors, Beams, Keelsons, Tie and Stringer Plates, Plating, &c.?

Has the Steel been tested as required by the Rules?

PLATING.

STRAKES.

FLAT PLATE KEEL

GARBOARD OF A Strake

State actual thickness in way of Double Bottom.

SHOE

THICKNESS OF SHEET PILE

DO. OF STRAKE BELOW

DELG. of Flat Plate Keel

POOP SIDES

SHORT BRIDGE SIDES

FORECASTLE SIDES

Butts, table riveted for

Butts of Side Stringers

Tie Plates

Inner Bottom Plating, riveting of Edges

Centre Girder Butts, table riveted

Keelson Butts, riveted

Frames, riveted through Plates with

Rivets, state whether Iron or Steel

FRAMES extend in one length from

REVERSED FRAMES on floors and frames extend from

MASTS, SPARS, &c.

LOWER MASTS

Topmasts, Yards and Remainder of Spars

Rigging, Material and Size, Shrouds

Sails

EQUIPMENT No. 3227 LETTER at

ANCHORS.

Number of Certificate

Weight, Ex. Stock

Weight of Stock

Test, per Certificate

Weight Rkg. by Table 31.

Description of Anchor.

Makers.

Where and when tested and Superintendent.

CHAIN CABLES.

Number of Certificate

Length and Size

Test per Certificate

Weight of Chain Cable

Fathoms and Size per Table 31.

Description.

Makers of Cables.

Where and when tested, and Superintendent.

Material

Length and Size

Breaking Test of Steel Wire

Fathoms and Size per Table 31.

HAWERS AND WARPS.

Number of Certificate

Length and Size

Test per Certificate

Weight of Chain Cable

Fathoms and Size per Table 31.

Description.

Makers of Cables.

Where and when tested, and Superintendent.

Material

Length and Size

Breaking Test of Steel Wire

Fathoms and Size per Table 31.

Boats

Steering Gear, Steam

Steering Gear, Hand

Pumps, Number

Windlass

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.

Builder's Signature

Surveyor's Signature

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

Correspondence

Workmanship

Is the riveted work properly closed?

Are the liners between the frames and plates solid single pieces?

Do the holes for riveting plate to frames, butt straps, or plate to plate, &c., conform well to each other?

Are the rivet holes well and sufficiently countersunk in the plate and punched from the faying surfaces?

Do any rivets break into or through the seams or butts of the plating?

Are the butts of Plating, Stringers, &c., properly shifted and strapped?

Have all the upper and weather decks been tested as required by the Rules (Sec. 26, par. 20)?

State results of tests

Have all the gutterways been tested as required by the Rules (Sec. 26, par. 20)?

State results of tests

General Remarks

Cables ordered as per circular No. 1504

N.B. This vessel is 2' 6" broader than, but in other respects similar to, the ss. Bay State of Great Point, Reg. No. of latter vessel No. 25730.

The Surveyor should state the Number of Report and Name of any Sister Vessel.

The amount of Entry Fee

Special Survey Fee

Travelling Expenses, if any

Fees applied for

Received by me

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

Shelter deck with flid

Lloyd's Register of British and Foreign Shipping



GENERAL REMARKS—(continued).

PARTICULARS FOR RECORD in the REGISTER BOOK.—Length of Poop — ft., R.Q.D. — ft., Bridge — ft., Forecastle 33-0  
(in feet and tenths). When the Poop is joined to the B.D., this should be distinctly stated *Complete Shellin SK (no tonnage given)*

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) *2 SKs (SH) & Shelter SK (SH) 3 tiers of Beams in No 1 hold.*  
Official No. *140584*; 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 *Cellular*

Where Fitted.	*Length.		Where Fitted.	*Length.		Water Capacity.
	Feet.	Tons.		Feet.	Tons.	
Double bottom, aft,	126-9	36-0	Fore peak tank,	20-0	67	
Double bottom, under Engines and Boilers,	—	—	After peak tank,	22-0	52	
Double bottom, if under Engines only,	35-3	15-6	Deep tank, aft,	30-9	86	
Double bottom, if under Boilers only,	—	—	Deep tank, forward,	30-9	95	
Double bottom, forward,	159-0	44-8	Other tanks, if fitted,	—	—	
Total capacity of double bottom	—	96-4	(If necessary, furnish further information by sketch.)	—	—	

\* The wells are not to be included in the lengths of the tanks. *221*

State whether the above have been tested as required by the Rules *yes*

Order for Special Survey No. *5271*

Date *21. 12. 16*

No. *664* in builder's yard.

DATES OF SURVEYS held while building

*1916. Nov. 24. 28. Dec. 7. 15. 20. Jan. 5. 10. 17. Feb. 8. 16. Mar. 1. 13. Apr. 2. 13. 19. 25. May 2. 17. 22. Jun. 18. 19. 20. 24. 30. Aug. 2. 17. 30. Sep. 4. 7. 13. 18. 21. 24. Oct. 4. 10. 25. 29. Nov. 2. 5. 8. 14. 21. 26. 27. 28. Dec. 4. 10. 12. 19. 20. 24. 29. 31. 5. 7. 9. 26. Mar. 13. 22. 27. Apr. 9. Jun. 4. 10. 13. 14. 17. 20. 21. 22.*

Total No. of Visits *7*

Surveyor's Signature

