

State if Report is sent on the Machinery of the Vessel..... *yes.*

No. 79005

1925

ABEILLE No 21

State Type of Erections *None.*

FEEET.

L 110.0

Breadth (*greatest moulded*)

259.96

Register Tonnage

1st ~~Longitudinal~~ Number (~~B~~ + D)..... = 39.0

2nd Numeral $L \times (B + D) \dots\dots\dots = 4290$

Framing Depth "^D_m" at middle of length. See } 13.5

Proportions—Depth to Length—Uppermost continuous deck to top of keel } $\frac{2}{8.14}$

Do. Long Bridge to top }
of keel }

Draught Moulded **12.35**

Built at *South Shields.*

Launched, 24th Jan. 1925. Yard No. 325.

Builders *L. P. Renoldson Sons &*

Lie de Remora & de Sauvetae

✓ *Managers*

(Where necessary to be entered in Reg. Book.)

✓ Residence Havre

Port of Registry Havre.

If surveyed while building, afloat, ~~or~~ in dry dock

yes

FRAMES, DOUBLE BOTTOM AND BEAMS.

	INCHES IN SHIP.		Any Departure from Approved Plans to be Noted.		INCHES IN SHIP.		Any Departure from Approved Plans to be Noted.
RAMES, Spacing amidships	22	✓		Bracket Floors, Frame			
" " from $\frac{1}{4}$ length to Collision bulkhead.....}	22	✓		" " Reversed Frame			
" " in peaks.....	22	✓		" " Vertical Struts			
SIDE FRAMING.				Centre Girder, depth and thickness amidships			
Frame Amidships, Angle, E or C	5 3 30	✓		" " top Angles			
" " Extends up to <i>deck</i>		✓		" " bottom Angles			
Reversed Frame Amidships, Angle	flanged 3 1/2	✓		Side Girders, No. each side and thickness			
" " Extends up to	✓			Margin Plate depth (excl. of flange) and thickness			
Depth of Framing Girder	5 1/2	✓		" " Vertical Angle to Tank side Bracket abaft 1/4 len. from stem			
Frames in Uppermost Continuous 'tween Decks, Angle, C or [.....	✓			" " Vertical Angle to Tank side Bracket forward 1/4 len. from stem			
" " Second 'tween Decks, Angle, C or [.....	✓			" " Gussets, spacing and scantling abaft 1/4 len. from stem.....}			
" " Third " " " "	✓			" " Gussets, spacing and scantling forward 1/4 len. from stem.....}			
Framing in Peaks, Angle E or C	5 3 36	✓		Tank Side Brackets, height above base line at toe of Frame and thickness			
Diameter and Spacing of Rivets through Frame and Shell Plating amidships	5/8 4 1/2	✓		INNER BOTTOM PLATING.			
State if Frame Joggled	yes.	✓		Breadth and thickness of Middle Line Strake			
PANTING ARRANGEMENTS (Sec. 7), state system and particulars }	<i>side stringers as approved.</i>	✓		Thickness of remainder in Holds			
STRENGTHENING OF BOTTOM FORWARD. State Particulars	<i>none.</i>	✓		Are Rule requirements complied with regarding increases of scantlings in way of double bottom in E. & B. space and framing in Bunkers and Boiler Room ?.....}			
SINGLE BOTTOM.				BEAMS.			
Floors, Depth and thickness at mid-line in Holds	17 x 30	✓		Uppermost Continuous Deck, amidships) Wells, Angle, E or C <i>spaced 22"</i>	5 3 30	✓	
Height of Brackets at side above base line at toe of frame	<i>flows straight across.</i>	✓		" " AMIDSHIPS in way of Bridge, Angle, E or C <i>BEAMS.</i>	6 3 30	✓	
Middle Line Keelson, on Floors, Angle, E or C	7 3 50	✓		Spacing	44		
" " " Through Plate or Intercostal Plate	✓			Second Deck, amidships, Angle, C or [.....			
" " " Foundation Plate on Floors	✓			Spacing.....			
" " " Flat Plate Keel Angles	✓			Third Deck, amidships, Angle, C or [.....			
Side Keelsons, No. each side	<i>one.</i>	✓		Spacing.....			
" " thickness of Intercostal Plate.....	✓			Fourth Deck, amidships, Angle, C or [.....			
" " Angles	<i>Single 5 3 1/2 42</i>	<i>approved</i>		Spacing.....			
DOUBLE BOTTOM.				Poop Deck, Angle, C or [.....			
Solid Floors, thickness and spacing				Spacing.....			
" " Are Frame and Reversed Frame joggled ?.....}				Bridge Deck, Angle, C or [.....			
Bracket Floors, breadth and thickness at middle line.....				Spacing			
" " breadth and thickness at margin plate.....}				Forecastle Deck, Angle, C or [.....			
				Spacing			

PILLARS AND DECKS.

		INCHES IN SHIP.		Any Departure from Approved Plans to be Noted.			INCHES IN SHIP.		Any Departure from Approved Plans to be Noted.
PILLARS, No. of Rows.....		<i>one on each frame.</i>			Stringer Plate, breadth and thickness in way of Bridge				
" in 'tween Decks, Size and Spacing.....		<i>2 1/2" Dia</i>		✓	Thickness of Plating abreast Deck openings in way of Wells				
" " " " " "		✓			Thickness of Plating abreast Deck openings in way of Bridge				
" in Holds Bunkers. "		<i>2 7/8" Dia.</i>		✓	Thickness of Plating within line of openings...				
" " " " " "					If Sheathed, material and thickness				
Centre Line Bulkhead.					Third Deck.				
Stiffeners and Spacing.....		✓			Stringer Plate, breadth and thickness.....				
Plating, thickness of		✓			If Plated, state thickness.....				
STRINGERS AND DECKS.					Fourth Deck.				
Uppermost Continuous Deck.					Stringer Plate, breadth and thickness.....				
Stringer Plate, breadth and thickness in Wells		<i>24 x 51 x 32</i>		✓	If Plated, state thickness				
" " " " in way of Bridge		✓		✓	Poop Deck.				
" Angle in Wells		<i>3 3 34</i>		✓	Stringer Plate, breadth and thickness				
Thickness of Plating abreast Deck openings in way of Wells		✓			Plating, Sheathing, material and thickness ...				
Thickness of Plating abreast Deck openings in way of Bridge		✓			Bridge Deck.				
Thickness of Plating within line of openings...		<i>.26</i>		✓	Stringer Plate, breadth and thickness.....				
If Sheathed, material and thickness		<i>5 x 3 P. Pine.</i>		✓	Plating, Sheathing, material and thickness ...				
Second Deck.					Forecastle Deck.				
Stringer Plate, breadth and thickness in Wells...		✓			Stringer Plate, breadth and thickness.....				
					Plating, Sheathing, material and thickness ...				

SHELL PLATING.

SCANTLINGS.					RIVETING.						
STRAKES.	AS IN VESSEL.				ANY DEPARTURE FROM APPROVED PLANS TO BE NOTED.	EDGES. <i>No.</i>		BUTTS.			
	AMIDSHIPS.		FORWARD.	AFT.		State if jogged?	RIVETS.	No. of Rows of Rivets.	RIVETS.		STRAPPED OR LAPPED.
	Breadth.	Thickness.	Thickness.	Thickness.					Diam.	Spacing or to cr.	
GARBOARD.											
Flat Plate Keel	<i>37 1/2</i>	<i>.38</i>	<i>.38</i>	<i>.34</i>	✓	<i>Double.</i>	<i>3/4 3 1/2</i>	<i>Two.</i>	<i>5/8</i>	<i>2 1/4</i>	<i>Strapped.</i>
" DELG. (if any)											
BOTTOM PLATING, No. of Strakes	<i>44 1/2</i>	<i>.32</i>	<i>.32</i>	<i>.28</i>	✓	<i>Single</i>	<i>5/8 2 1/4</i>	<i>Two</i>	<i>5/8</i>	<i>2 1/4</i>	<i>Lapped</i>
BILGE PLATING, No. of Strakes	<i>44 1/2</i>	<i>.32</i>	<i>.28</i>	<i>.28</i>	✓	"	<i>2 1/4</i>	<i>Two</i>	<i>5/8</i>	<i>2 1/4</i>	"
SIDE PLATING, No. of Strakes	<i>42</i>	<i>.32</i>	<i>.28</i>	<i>.28</i>	✓	<i>Double</i>	<i>2 1/4</i>	<i>Two</i>	<i>5/8</i>	<i>2 1/4</i>	"
UPPER DECK, Sheer-strake in Wells.....	<i>42</i>	<i>.34</i>	<i>.28</i>	<i>.28</i>	✓						<i>Strapped</i>
UPPER DECK, Sheer-strake in Bridge ...											
STRAKE BELOW Sheer-strake in Wells.....	<i>Stem and boss plating as per Rule.</i>										
STRAKE BELOW Sheer-strake in Bridge ...											
POOP SIDE PLATING											
BRIDGE SIDE PLATING ...											
FORECASTLE SIDE PLATING											

WATERTIGHT BULKHEADS.

Total No. of W.T. BULKHEADS in Vessel—		
Extending to Upper Deck (Sec. 3 c)		<i>3</i>
" Deck next below		<i>—</i>
As per Rule		<i>3</i>

FORGINGS and CASTINGS.

	Casting or Forging.	Scantlings.	Maker's Name.	Any departure from approved plans to be noted.
KEEL, Bar	<i>M.S. Flat</i>	<i>7 x 1 5/16</i>	<i>D. Collins</i>	✓
STEM	"	<i>7 x 1 1/2</i>	<i>-do-</i>	✓
STERN FRAME	Propeller Post	<i>Forging 5 1/2 x 3</i>	<i>E. Walker</i>	✓
	Rudder "	<i>" 5 1/2 x 3</i>	<i>"</i>	✓
RUDDER—A x D	<i>105</i>			✓
Speed of Vessel	<i>12 knots.</i>			✓
RUDDER mainpiece at head ...	<i>Forging</i>	<i>5 3/4 Dia</i>	<i>E. Walker.</i>	✓
" " heel ...		<i>4 1/4</i>	<i>"</i>	✓
" how constructed		<i>Built</i>		✓
" double or single plate coupling, vertical or horizontal		<i>Single</i>		✓
		<i>Horizontal</i>		✓

	Plating Thickness.	STIFFENERS.			
		VERTICAL.		HORIZONTAL.	
		Scantlings.	Spacing.	Scantlings.	Spacing.
MIDSHIP BULKH'D, Upper tween decks					
" " Second "					
" " Third "					
" " Holds	<i>.26</i>	<i>6 x 3 x 43 BA</i>			
	<i>.30</i>	<i>406 x 3 1/2 x 400 A30</i>			
	<i>.30</i>	<i>6 x 3 x 36</i>			
COLLISION " (in Hold)	<i>.34</i>	<i>B.A.</i>	<i>24</i>	<i>Semi-Box Beam.</i>	✓
AFTER PEAK " "	<i>.28</i>	<i>6 x 3 x 36</i>	<i>24</i>	<i>W.T. Flat.</i>	✓

STEEL.	Manufacturer's Name or Trade Mark of the Steel used in the construction of the Vessel (state process of manufacture)		<i>S + S Co. Bolckow Vaughan & Co. Cargo Fleet</i>	✓
	Has the Steel been tested as required by the Rules?		<i>Open hearth.</i>	✓

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Lloyd's Register Foundation

GENERAL REMARKS—(The Surveyor should state the Number of Report and Name of any Sister Vessel. Plans showing Vessel as built should be forwarded and a List of the Plans should be embodied.)

PILLARS, 1

"

"

"

"

Centre Line
Stiffeners

Plating, 1

STRINGERS
Uppermost
Stringer

"

"

Thickness
in way

Thickness
in way

Thickness

If Sheath

Second Line
Stringer

STRAKE

GARBOARD
First Plating

" DECK

BOTTOM PLATING
of Strakes

BILGE PLATING
Strakes ...

SIDE PLATING
Strakes ...

UPPER DECK
strake in V

UPPER DECK
strake in E

STRAKE BELOW
strake in V

STRAKE BELOW
strake in E

POOP SIDE PL

BRIDGE SIDE

FORECASTLE SIDE

Total No. of

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

1st Bower *wt inc pin. 4.1.14. N.D. 1801. 9th April 1924.*
2nd " *- do - 4.1.12 N.D. 1803. 9th April 1924.*
3rd "

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 (this information is to be given as it should appear in the Register Book) *1 DECK H. S. S. W. S.*

Official No. : Signal Letters Is bottom of Vessel coated with cement *yes* if not give particulars of composition

PARTICULARS OF WATER BALLAST.—

Where Fitted.	*Length. Feet.	Water Capacity. Tons.	Where Fitted.	*Length. Feet.	Water Capacity. Tons.
Double bottom, aft,			Fore peak tank,	8.8	15
Double bottom, under Engines and Boilers,			After peak tank,	9.6	22
Double bottom, if under Engines only,			Deep tank, aft,		
Double bottom, if under Boilers only,			Deep tank, forward,		
Double bottom, forward,			Other tanks, if fitted,		
			(If necessary, furnish further information by sketch.)		

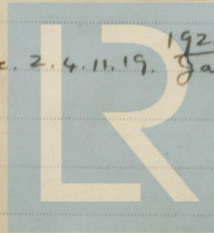
* The wells are not to be included in the lengths of the tanks.

Order for Special Survey No. *8087*

Date *9/7/24*

Dates of Surveys
held while building

1924 *Sept. 5. 24. Oct. 1. 9. 10. 14. 30. Nov. 5. 11. 18. 21. 24. Dec. 2. 4. 11. 19.*
Mar. 3. 4. 13.



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Lloyd's Register
Foundation

Rpt. 4.

Date of writing

No. in Series
Reg. Book.

Built at

Engines made

Boilers made

Registered

Nom. Horse

Trade for

ENGINE

Dia. of Cyl

Crank shaft

Intermediate

Tube Shafts

Bronze Line

propeller boss

If the liner does

If two liners

end of the tube

Propeller, diameter

Feed Pumps

Bilge Pumps

Feed Pumps { No.
Pumps { Hours

Ballast Pump

Are two independent

Bilge Pumps,

In Holds, &c.

Main Water

No. and size

Are the Bilge

Are all Sea

Are they fixed

Are they each

What Pipes are

What pipes pass

Are all Pipes,

Is the arrangement

compartment to

MAIN BO

Is Forced Dr

IS A RE

IS A DO

PLANS.

Superheaters

SPARE C

1 Tail

1 C.I. S

2 Com

2 Piston

2 Main

1 set of

6 Piston

1 Spare

The