

STEEL STEAMER or MOTORSHIP.

Received at London Office 10 DEC 1925

State if Report has been sent on the Freeboard of the Vessel *Yes*State if Report is sent on the Machinery of the Vessel *Yes*

Date of completion of report 10 DEC 1925

Port of *London (Essex)*No. *89535*Survey held at *Kings Lynn*Date First Survey *21st August 1925* Last Survey *2nd DECEMBER 1925*

On the (State if Machinery fitted Aft and if Single, Twin or Triple Screw)

Single screw "H.C. HULL"

State Type (Full Scantling, Complete Superstructure with or without Tonnage Openings)

State Type of Erections

TONNAGE under Tonnage Deck *55.73*CLASS *A.1. For towing purposes* State if with freeboard as condition of ClassBuilt at *Kings Lynn*

Do. of space or spaces between Tonnage Dk. and Upper Dk.

Length from fore part of stem to after part of stern post on summer L.W.L. See Sec. 3 (1a) *L 70*Launched *21.10.25* Yard No. *207*

Total

Breadth (greatest moulded) *B 16*Builders *West Lynn Shipyard Co. Ltd.*Gross Tonnage *58.75*Depth, at middle of length from top of keel to top of beam at side of uppermost continuous deck. See Sec. 3 (1c) *D 7.25*Owners *Union Government of South Africa*

Register Tonnage

1st Longitudinal Number (L x D) = *50568*Managers *✓*

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

2nd Numeral L x (B + D) = *162168*Residence *Cape Town*

REGISTERED DIMENSIONS.

FEET.

Length *70.5*

Framing Depth "d," at middle of length. See Sec. 3 (1d)

Breadth *16.1*Proportions—Depth to Length—Uppermost continuous deck to top of keel *9.6*Depth *6.8*Do. Long Bridge to top of keel *✓*Draught Moulded *✓*Port of Registry *Cape Town*

If surveyed while building, afloat, or in dry dock

Building + Afloat.

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.
AMES, Spacing amidships			<i>20</i>		Bracket Floors, Frame				
" " from $\frac{1}{2}$ length to Collision bulkhead			<i>20</i>		" " Reversed Frame				
" " in peaks			<i>20</i>		" " Vertical Struts				
DE FRAMING.					Centre Girder, depth and thickness amidships				
Frame Amidships, Angle, <i>5</i> or <i>8</i> in boiler room	<i>4</i>	<i>2 1/2</i>	<i>5/16</i>	<i>3 x 2 1/2 x 26</i>	" " top Angles				
" " Extends up to	<i>4</i>	<i>2 1/2</i>	<i>3/8</i>	<i>3 x 2 1/2 x 34</i>	" " bottom Angles				
Reversed Frame Amidships, Angle <i>on floor</i>	<i>2 1/2</i>	<i>2 1/2</i>	<i>5/16</i>	<i>2 1/2 x 2 1/2 x 24</i>	Side Girders, No. each side and thickness				
" " <i>Double in E & B space</i>	<i>2 1/2</i>	<i>2 1/2</i>	<i>3/8</i>	<i>2 1/2 x 2 1/2 x 32</i>	Margin Plate depth (excl. of flange) and thickness				
" " Extends up to				<i>above floor only</i>	" " Vertical Angle to Tank side Bracket abaft $\frac{1}{2}$ len. from stem				
Depth of Framing Girder	<i>4"</i>			<i>3</i>	" " Vertical Angle to Tank side Bracket forward $\frac{1}{2}$ len. from stem				
Frames in Uppermost Continuous 'tween Decks, Angle, <i>[</i> or <i>]</i>	<i>✓</i>				" " Gussets, spacing and scantling abaft $\frac{1}{2}$ len. from stem				
" " Second 'tween Decks, Angle, <i>[</i> or <i>]</i>	<i>✓</i>				" " Gussets, spacing and scantling forward $\frac{1}{2}$ len. from stem				
" " Third " " "	<i>✓</i>				Tank Side Brackets, height above base line at toe of Frame and thickness				
Framing in Peaks, Angle <i>4</i>	<i>4</i>	<i>2 1/2</i>	<i>25</i>	<i>3 x 2 1/2 x 26</i>	INNER BOTTOM PLATING.				
Diameter and Spacing of Rivets through Frame and Shell Plating amidships		<i>5/8</i>	<i>4 1/2</i>		Breadth and thickness of Middle Line Strake				
State if Frame Joggled		<i>70</i>			Thickness of remainder in Holds				
STRENGTHENING ARRANGEMENTS (Sec. 7), state system and particulars	<i>✓</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?				
STRENGTHENING OF BOTTOM FORWARD. State Particulars	<i>✓</i>				BEAMS.				
ANGLE BOTTOM.					Uppermost Continuous Deck, amidships	<i>4</i>	<i>3</i>	<i>5/16</i>	<i>3 1/2 x 3 x 28</i>
Floors, Depth and thickness at mid-line in Holds	<i>E 10</i>	<i>10</i>	<i>5/16</i>	<i>10 x 24</i>	" " <i>Half beams</i> in way of Bridge, Angle	<i>3</i>	<i>3</i>	<i>5/16</i>	<i>3 x 2 1/2 x 24</i>
Height of Brackets at side above base line at toe of frame	<i>B 10</i>	<i>10</i>	<i>3/8</i>	<i>10 x 34</i>	Spacing		<i>20</i>		
Middle Line Keelson, on Floors, Angles	<i>3</i>	<i>3</i>	<i>30</i>		Second Deck, amidships, Angle, <i>[</i> or <i>]</i>				
" " " Through Plate or Intercoastal Plate			<i>3/8</i>	<i>26</i>	Spacing				
" " " Foundation Plate on Floors	<i>✓</i>				Third Deck, amidships, Angle, <i>[</i> or <i>]</i>				
" " " Flat Plate Keel Angles	<i>3</i>	<i>3</i>	<i>3/8</i>	<i>3 x 3 x 26</i>	Spacing				
Side Keelsons, No. each side		<i>one</i>			Fourth Deck, amidships, Angle, <i>[</i> or <i>]</i>				
" " thickness of Intercoastal Plate	<i>✓</i>				Spacing				
" " Angles	<i>5</i>	<i>3</i>	<i>36</i>		Poop Deck, Angle, <i>[</i> or <i>]</i>				
DOUBLE BOTTOM.					Spacing				
Solid Floors, thickness and spacing	<i>✓</i>				Bridge Deck, Angle, <i>[</i> or <i>]</i>				
" " Are Frame and Reversed Frame joggled?	<i>✓</i>				Spacing				
Bracket Floors, breadth and thickness at middle line	<i>✓</i>				Forecastle Deck, Angle, <i>[</i> or <i>]</i>				
" " breadth and thickness at margin plate	<i>✓</i>				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</i>					Stringer Plate, breadth and thickness in way of Bridge				
" in 'tween Decks, Size and Spacing.....	✓				Thickness of Plating abreast Deck openings in way of Wells				
" " " " " "	✓				Thickness of Plating abreast Deck openings in way of Bridge				
" in Hold				<i>2 1/2 ft spaced to suit accommodation.</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>15</i>	<i>30</i>	<i>12 x 30 x 24</i>	If Plated, state thickness				
" " " " in way of Bridge	✓				Poop Deck.				
" Angle in Wells		<i>3</i>	<i>3</i>	<i>5/16 3 x 3 x 28</i>	Stringer Plate, breadth and thickness				
Thickness of Plating abreast Deck openings in way of Wells		<i>3/8</i>		<i>30</i>	Plating, Sheathing, material and thickness ...				
Thickness of Plating abreast Deck openings in way of Bridge	✓				Bridge Deck.				
Thickness of Plating within line of openings...					Stringer Plate, breadth and thickness.....				
If Sheathed, material and thickness		<i>Teak</i>	<i>2 1/2</i>	<i>Teak 2"</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.

[illegible]

WATERTIGHT BULKHEADS.

FORGINGS and CASTINGS.

Total No. of W.T. BULKHEADS in Vessel—						Casting or Forging.	Scantlings.	Maker's Name.	Any departure from approved plans to be noted.
Extending to Upper Deck (Sec. 3 c) <i>Four.</i>									
,, Deck next below <i>✓ Four.</i>									
As per Rule <i>Four.</i>									
						STIFFENERS.			
						VERTICAL.	HORIZONTAL.		
						Plating Thickness.	Scantlings. Spacing.	Scantlings. Spacing.	
MIDSHIP BULKH'D, Upper tween decks ✓									
,, ,, Second ,, ✓									
,, ,, Third ,, ✓									
,, ,, Holds <i>26-32 4x2½x30 30 — —</i>									
COLLISION ,, (in Hold) <i>26-32 4x2½x30 24 — —</i>									
AFTER PEAK ,, ,, <i>26-30 4x2½x30 24</i>									
						KEEL, Bar	<i>✓</i>		
						STEM	<i>Forging</i>	<i>5x1"</i>	
						STERN FRAME { Propeller Post	"	<i>8x2"</i>	
						{ Rudder ,,		<i>4¾x2"</i>	
						RUDDER—AxD		<i>(26)</i>	
						Speed of Vessel		<i>About 9 knots</i>	
						RUDDER mainpiece at head ...		<i>3¼"</i>	
						,, ,, heel ...		<i>2¾"</i>	
						,, how constructed		<i>Arms shrunk on</i>	
						,, double or single plate coupling, vertical or horizontal		<i>Single</i>	

STEEL.

Manufacturer's Name or Trade Mark of the Steel used in the construction of the Vessel (state process of manufacture)

Spodingham Iron + Steel Co Ltd
South Durham Steel + Iron Co Ltd

Has the Steel been tested as required by the Rules? *Yes*

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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.)

M. 23.6.25 - 26.6.25 - 29.6.25 E. 22.9.25, M. 9.11.25 - 19.11.25.

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

1st Bower *2 cwt 19 6 1/2 M.B. 2040 29-7-24*
2nd „ *2 " 1 " 8 " K.H. 3454 28-4-25*
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. Fast steel wood sheathed.*

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 Cap 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,			Other tanks, if fitted,		
Total capacity of double bottom			(If necessary, furnish further information by sketch.)		

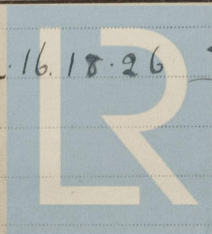
* The wells are not to be included in the lengths of the tanks.

Order for Special Survey No. *10,669*

Date *24.6.1925.*

Dates of Surveys held while building

1925 Aug 21 SEP 11.30 Oct 21 Nov 4.16.18.26 DEC 2



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Total No. of Visits *9*