

STEEL STEAMER ~~OR~~ MOTORSHIP.

-3 OCT 1928

Received at London Office

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

6.10.28

Port of Newcastle-on-Tyne

No. 83359

Survey held at

Walker

Date First Survey

31<sup>st</sup> January

Last Survey

25<sup>th</sup> Sept

1928

On the

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

SINGLE SCREW STEAMER

"SINNINGTON COURT"

(Engines  
amidships)

State Type

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

Complete Superstructure with tonnage

State Type of Erections

Forecastle top

TONNAGE under  
Tonnage Deck

4938.00

CLASS +100A1

State if with freeboard  
as condition of Class

with

Built at Walker, Newcastle-on-Tyne

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 420.0

Launched 15<sup>th</sup> Aug. 1928 Yard No. 1039

Total

4938.00

Breadth (greatest moulded)

B 56.16

Builders Sir W.G. Armstrong, Whitworth &amp; Co. Ltd.

Gross Tonnage

5318.54

Depth, at middle of length from top of keel to top  
of beam at side of uppermost continuous  
deck. See Sec. 3 (1c)

D 36.37

Owners United British S.S. Co. Ltd.

Register Tonnage

3252.94

1st Longitudinal Number (L x D) = 15253

Managers Halden &amp; Co.

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

2nd Numeral L x (B + D) = 38808

Residence London

REGISTERED DIMENSIONS.  
FEET.

Length

420.1

Breadth

56.5

Depth

25.8

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

24.62

Proportions—Depth to Length—Uppermost con-  
tinuous deck to top of keel

11.55

Port of Registry London

Do. Long Bridge to top  
of keel

If surveyed while building, afloat, or in dry dock

Draught Moulded 24.9 1/8

Building.

## 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.
FRAMES, Spacing amidships	28	✓	Bracket Floors, Frame ...	6 3/4 .36	✓
" " from 1/2 length to Collision bulkhead	28	✓	" " Reversed Frame ...	5 1/2 3 .36	✓
" " in peaks	24	✓	" " Vertical Struts {	10 3/4 .36 .42	✓
DE FRAMING.			" " {	5 1/2 3 .36	✓
Frame Amidships, Angle, E or C	12 3 1/2 .59 (.65 D.S.)	✓	Centre Girder, depth and thickness amidships	4 1/2 .54	✓
" " Extends up to	2 <sup>nd</sup> deck	✓	" " top Angles ...	5 5 .54	✓
Reversed Frame Amidships, Angle	✓	✓	" " bottom Angles ...	4 1/2 4 1/2 .60	✓
" " Extends up to	✓	✓	Side Girders, No. each side and thickness	41 One	✓
Depth of Framing Girder	12	✓	Margin Plate depth (excl. of flange) and thickness	41 .54	✓
Frames in Uppermost Continuous 'tween Decks, Angle, E or C	7 1/2 3 1/2 .40	✓	" " Vertical Angle to Tank side Bracket abaft 1/2 len. from stem	3 1/2 3 1/2 .44	✓
" " Second 'tween Decks, Angle, E or C	✓	✓	" " Vertical Angle to Tank side Bracket forward 1/2 len. from stem	3 1/2 " "	✓
" " Third " " "	✓	✓	" " Gussets, spacing and scantling abaft 1/2 len. from stem	6 3 1/2 .46	✓
Framing in Peaks, Angle or C	8 1/2 3 1/2 .47	✓	" " Gussets, spacing and scantling forward 1/2 len. from stem	9 3 1/2 .42	✓
Diameter and Spacing of Rivets through Frame and Shell Plating amid- ships	7/8 6 1/8	✓	Tank Side Brackets, height above base line at toe of Frame and thickness	6 .9 .50	✓
State if Frame Joggled	yes	✓	INNER BOTTOM PLATING.		
FRAMING ARRANGEMENTS (Sec. 7), state system and particulars	15 x 4 x 4 .48 [with recess 4 x 4 x .48 to 3 <sup>rd</sup> framing stringer at as approved plan.	✓	Breadth and thickness of Middle Line Strake	7 1/2 .49	✓
STRENGTHENING OF BOTTOM FOR- WARD. State Particulars	Double frames: added in accordance to as per plan app.	✓	Thickness of remainder in Holds	4 1/2 .40	✓
ANGLE BOTTOM.			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?	yes	✓
Floors, Depth and thickness at mid-line in Holds	✓	✓	BEAMS.		
Height of Brackets at side above base line at toe of frame	✓	✓	Uppermost Continuous Deck, amidships in Wells, Angle, E or C	7 1/2 3 1/2 .37 + as approved	✓
Middle Line Keelson, on Floors, Angles, E or C	✓	✓	" " in way of Bridge, Angle, E or C	✓	✓
" " Through Plate or Intercostal Plate	✓	✓	Spacing	every frame	✓
" " Foundation Plate on Floors	✓	✓	Second Deck, amidships, Angle, E or C	7 1/2 3 .36 + as approved	✓
" " Flat Plate Keel Angles	✓	✓	Spacing	every frame	✓
Side Keelsons, No. each side	✓	✓	Third Deck, amidships, Angle, E or C	✓	✓
" thickness of Intercostal Plate	✓	✓	Spacing	✓	✓
" Angles	✓	✓	Fourth Deck, amidships, Angle, E or C	✓	✓
DOUBLE BOTTOM.			Spacing	✓	✓
Solid Floors, thickness and spacing	41 4 on every 3 <sup>rd</sup> frame	✓	Poop Deck, Angle, E or C	✓	✓
" " Are Frame and Reversed Frame joggled?	yes	✓	Spacing	✓	✓
Bracket Floors, breadth and thickness at middle line	37 .41	✓	Bridge Deck, Angle, E or C	✓	✓
" " breadth and thickness at margin plate	34 .41	✓	Spacing	✓	✓
			Forecastle Deck, Angle, E or C	8 3 .44	✓
			Spacing	every frame	✓



## 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.
<b>PILLARS, No. of Rows.....</b>	3 incl mid line		Stringer Plate, breadth and thickness in way of Bridge .....	✓	
" in 'tween Decks, Size and Spacing.....	wide spaced as per approved plan.		Thickness of Plating abreast Deck openings in way of Wells .....	34 ✓	
" " " " " "	wide spaced as per approved plan.		Thickness of Plating abreast Deck openings in way of Bridge .....	✓	
" in Holds " " "	wide spaced as per approved plan.		Thickness of Plating within line of openings...	34 ✓	
" " " " " "	wide spaced as per approved plan.		If Sheathed, material and thickness .....	not ✓	
<b>Centre Line Bulkhead.</b>			<b>Third Deck.</b>		
Stiffeners and Spacing.....	10 3/4 .42 4 as per plan app?		Stringer Plate, breadth and thickness.....	✓	
Plating, thickness of .....	30 ✓		If Plated, state thickness.....	✓	
<b>STRINGERS AND DECKS.</b>			<b>Fourth Deck.</b>		
<b>Uppermost Continuous Deck.</b>			Stringer Plate, breadth and thickness.....	✓	
Stringer Plate, breadth and thickness in Wells	73 .68 ✓		If Plated, state thickness .....	✓	
" " " " in way of Bridge	✓		<b>Poop Deck.</b>		
" Angle in Wells .....	6 6 .68 ✓		Stringer Plate, breadth and thickness .....	✓	
Thickness of Plating abreast Deck openings in way of Wells .....	58 4 as per plan		Plating, Sheathing, material and thickness ...	✓	
Thickness of Plating abreast Deck openings in way of Bridge .....	✓		<b>Bridge Deck.</b>		
Thickness of Plating within line of openings...	41 4 as per plan		Stringer Plate, breadth and thickness.....	✓	
If Sheathed, material and thickness .....	not ✓		Plating, Sheathing, material and thickness ...	✓	
<b>Second Deck.</b>			<b>Forecastle Deck.</b>		
Stringer Plate, breadth and thickness in Wells...	66 .40 ✓		Stringer Plate, breadth and thickness.....	28 ✓	
			Plating, Sheathing, material and thickness ...	28 ✓	sheathed 5.2%

## 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 joggled?	SINGLE OR DOUBLE.	RIVETS.		No. OF ROWS OF RIVETS.	RIVETS.		STRAPPED OR LAPPED.
	Breadth.	Thickness.	Thickness.	Thickness.				Diam.	Spacing cr. to cr.		Diam.	Spacing cr. to cr.	
	Inches.	Inches.	Inches.	Inches.									
FLAT PLATE KEEL .....	52	.85	.75	.75	✓	Double	1	4	4	1	4	Lapped	
„ DBLG. (if any)	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
BOTTOM PLATING, No. of Strakes ..... <i>ABCO</i>		.64	.50	.68	✓	Double	7/8	3 1/2	4	7/8	3 1/2	Lapped	
BILGE PLATING, No. of Strakes ..... <i>E</i>		.64	.60	.66	✓	"	"	"	"	"	"	"	
SIDE PLATING, No. of Strakes ..... <i>FGHJ</i>		.62	.46	.66	✓	"	"	"	3	"	3	"	
UPPER DECK, Sheer-strake in Wells.....	66	.74	.50	.46	✓	"	1	4	4	1	4	"	
UPPER DECK, Sheer-strake in Bridge ...	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
STRAKE BELOW Sheer-strake in Wells.....	72	.69	.50	.46	✓	Double	7/8	3 1/2	4	7/8	3 1/2	Lapped	
STRAKE BELOW Sheer-strake in Bridge ...	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
POOP SIDE PLATING .....	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
BRIDGE SIDE PLATING ...	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
FOREC'TLE SIDE PLATING	✓	✓	.42	✓	✓	Single	3/4	3	1	3/4	(3)	Lapped	

## WATERTIGHT BULKHEADS.

Total No. of W.T. BULKHEADS in Vessel—							
Extending to Upper Deck (Sec. 3 c)		1 ✓					
,, Deck next below		6 ✓					
As per Rule		7 (as above) ✓					
		Plating Thickness.	STIFFENERS.				
			VERTICAL.		HORIZONTAL.		
			Scantlings.	Spacing.	Scantlings.	Spacing.	
MIDSHIP BULKH'D.		Upper tween decks	✓				
,,		Second ,,	✓				
,,		Third ,,	✓				
,,		Holds .....	✓	B. A. 39-26 1/2 x 3 1/2	30	✓	✓
COLLISION		(in Hold) .....	✓	53-30 9 x 3 1/2	50 24	Semi Broke	✓
AFTER PEAK		,, .....	✓	48-30 6 1/2 x 3 1/4	44 "	"	"

FORGINGS and CASTINGS.

	Casting or Forging.	Scantlings.	Maker's Name.	Any departure from approved plans to be noted.
<b>KEEL, Bar</b> .....		<i>Flat plate</i>		
<b>STEM</b> .....		<i>Rolls</i>	<i>10 x 2 1/2</i>	<i>Hoddingham Sp</i>
<b>STERN FRAME</b> {	Propeller Post	<i>J. Forging</i>	<i>10 3/4 x 8 5/8</i>	<i>Central Marine Eng.</i>
	Rudder	<i>"</i>	<i>9 1/4 x 8 5/8</i>	<i>W. Hattlepool.</i>
<b>RUDDER—A x D</b> .....			<i>556</i>	
<b>Speed of Vessel</b> .....			<i>11 knots</i>	
<b>RUDDER</b> mainpiece at head		<i>J. Forging</i>	<i>10 5/8 dia</i>	<i>J. Rogersen &amp; Co.</i>
" " heel		<i>"</i>	<i>8 dia</i>	<i>Walsingham</i>
" " how constructed		<i>2 pieces</i>		
" " double or single plate			<i>single plate</i>	
" " coupling, vertical or			<i>deep heel</i>	
" " horizontal				

STEEL.

Manufacturer's Name or Trade Mark of the Steel used in the construction of the Vessel (state process of manufacture) *Siemens-Martin & Co.*

*Robertson & Co. Glasgow, Glasgow, Glasgow.*

*Goodingham, Appleby.*

Has the Steel been tested as required by the Rules? *yes.*







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.)

*Holland 405-6*  
*631*

Particulars of <b>Drop Test</b> of Cast Steel Anchors, viz. :— Weight, Surveyor's Initials, Number of Certificate, Date of Test.	1st Bower	40.0.23	: M.B.	: 3742	: 15.6.28
	2nd "	40.0.12	: K.H.	: 5488	: 28.6.28
	3rd "	33.0.2	: K.H.	: 5405	: 15.5.28

**PARTICULARS FOR RECORD in the REGISTER BOOK.**—Length of Poop ☒ ft., R.Q.D. ☒ ft., Bridge ☒ ft., Forecastle *41* 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 (etc) + Shell etc (etc)*

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,	142.33	544	Fore peak tank,	21.6	113
Double bottom, under Engines and Boilers,	25.66	134	After peak tank,	19	147
Double bottom, if under Engines only,	182	819	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. *5268*

Date *13.2.28*

Dates of Surveys held while building

*1928 Jan 31 Feb 23.7.8.17.21.23 Mar 6.8.12.16.27.28 Apr 10.23 May 4.9.10.15.24.30.31 June 1.6.11.13.22 July 2.4.5.6.9.10.11.12.13.16.17.18.23.26.27 Aug 1.3.8.28.29.30 Sep 4.5.7.10.11.12.13.14.17.18.21.25*

Lloyd's Register Foundation  
Total No. of Visits *61*