

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

No. 2208

18<sup>th</sup> Feb 1924 Last Survey 18<sup>th</sup> October 1926

S. S. "Homewood" (machinery fitted aft.)

Full scantling

State Type of Erections *Raised Quarter Dk.*  
*Bridge & No castle*

CLASS +100 A1

State if with freeboard }  
as condition of Class }

Built at Workeington.

**Length** from fore part of stem to after part of stern }  
post on summer I. W. L. See Sec. 3 (1a) } L 188.16

Launched **20-10-26** Yard No. 240

**Total** 731.69

**Breadth** (*greatest moulded*) ..... B 30.0

Builders Messrs R. Williamson & Son

Gross Tonnage 869.65

**Depth**, at middle of length from top of keel to top of beam at side of uppermost continuous deck. See Sec. 3 (1c) ..... } D 14.58

Owners Jrs: Constantine Steamship Line Ltd

Register Tonnage 426.26

1st Longitudinal Number (L x D).....= 2743

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

**REGISTERED DIMENSIONS.**  
FEET.

Framing Depth "d," at middle of length. See } 12 upper  
Sec. 3 (1d) ..... } 16.5 RAD

Residence *Middleburgh*

Length 188.3

**Proportions**—Depth to Length—Uppermost continuous deck to top of keel } 12.9 with

Port of Registry Middleborough

Breadth 30.2

Do. ~~Long Bridge to top~~ } 9. 86

~~Is surveyed while building, <sup>in blocks</sup> afloat, or in dry dock~~

Depth 12.4

**Draught Moulded** ..... 14 - 2

40

## FRAMES, DOUBLE BOTTOM AND BEAMS.

		INCHES IN SHIP.		Any Departure from Approved Plans to be Noted.	
FRAMES, Spacing amidships .....		22			
"	" from 1/2 length to Collision bulkhead.....	22			
"	" in peaks.....	22			
<b>E FRAMING.</b>					
Frame Amidships, Angle, $\angle$ or $\square$ .....	$\angle$ or $\square$	52	3	34	
"	" Extends up to .....	6	3	38	
Reversed Frame Amidships, Angle .....	B.A. frames				
"	" Extends up to...	✓			
Depth of Framing Girder.....		✓			
Frames in Uppermost Continuous 'tween Decks, Angle, $\angle$ or $\square$ .....		✓			
" Second 'tween Decks, Angle, $\angle$ or $\square$ .....		✓			
" Third " " " ".....		✓			
Spacing in Peaks, Angle $\angle$ or $\square$ .....	5	3	38		
" " " " " ".....	42	3	38		
Diameter and Spacing of Rivets through Shell Plating .....	3/4	5 1/4			
Self Frame Joggled .....	2 web in plate 9x28 plate 22x24x18 JB. frame all for 1/2 side girder can't find use Peak Tank at Girder Top and double for 81. Thus strength between shell use 1/2 Coll. Bld.				
<b>FRAMING ARRANGEMENTS (Sec. 7), state system and particulars</b>					
<b>STRENGTHENING OF BOTTOM FOR.</b>					
Bottom, State Particulars .....					
Bottom, Mach. Space					
Depth and thickness at mid-line .....	162 x .42				
Height of Brackets at side above base line at toe of frame .....	29"				
Line Keelson, on Floors, Angle, $\angle$ or $\square$ .....	52	3	52		
" " Through Plate or Intercoastal Plate.....	✓				
" " Foundation Plate on Floors .....	✓				
" " Flat Plate Keel Angles .....	32	32	44		
Side Keelsons, No. each side .....	one				
" " thickness of Intercoastal Plate...	.42				
" " Angles .....	42	3	44		
<b>DOUBLE BOTTOM.</b>					
Solid Floors, thickness and spacing .....	56 1/2 S. 4	30			
" " Are Frame and Reversed Frame joggled ?.....	no				
Bracket Floors, breadth and thickness at middle line.....	✓				
" " breadth and thickness at margin plate.....	✓				
<b>Solid +</b>					
Bracket Floors, Frame .....	3	3	32		
" " Reversed Frame .....	3	3	30		
" " Vertical Struts .....	✓				
Centre Girder, depth and thickness amidships .....	31	38			
" " top Angles .....	3	3	36		
" " bottom Angles .....	32	32	40		
Side Girders, No. each side and thickness .....	one	30			
Margin Plate depth (excl. of flange) and thickness .....	31	32			
" " Vertical Angle to Tank side Bracket abaft 1/4 len. from stem .....	3	3	30		
" " Vertical Angle to Tank side Bracket forward 1/4 len. from stem .....	3	3	30		
" " Gussets, spacing and scantling abaft 1/4 len. from stem.....	✓				
" " Gussets, spacing and scantling forward 1/4 len. from stem.....	✓				
Tank Side Brackets, height above base line at toe of Frame and thickness .....	38"				
<b>INNER BOTTOM PLATING.</b>					
Breadth and thickness of Middle Line Strake .....	40	34			
Thickness of remainder in Holds .....	30				
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 ?.....	Yp				
<b>BEAMS.</b>					
Uppermost Continuous Deck, amidships, Angle, $\angle$ or $\square$ .....	52	3	4		
" " in way of Bridge, Angle, $\angle$ or $\square$ .....	52	3	38		
Spacing .....	22"				
Second Deck, amidships, Angle, $\angle$ or $\square$ .....					
Spacing.....					
Third Deck, amidships, Angle, $\angle$ or $\square$ .....					
Spacing.....					
Fourth Deck, amidships, Angle, $\angle$ or $\square$ .....					
Spacing.....					
Poop Deck, Angle, $\angle$ or $\square$ .....					
Spacing.....					
Bridge Deck, Angle, $\angle$ or $\square$ .....	4	22	32		
Spacing.....	29 1/2"				
Forecastle Deck, Angle, $\angle$ or $\square$ .....	64	3	30		
Spacing .....	44				



## PILLARS AND DECKS.

		INCHES IN SHIP.		Any Departure from Approved Plans to be Noted.	
<b>PILLARS, No. of Rows.....</b>		<i>on keel and Deep keels</i>			
,, in 'tween Decks, Size and Spacing.....		$\begin{matrix} 7 & 3 & .45 \\ \text{and} & 8 & 3 & .55 \end{matrix} \left. \begin{matrix} \text{as per} \\ \text{also plans} \end{matrix} \right\}$			
,, " " " " " "					
,, in Holds " "					
,, " " " " " "					
<b>Centre Line Bulkhead.</b>					
Stiffeners and Spacing.....					
Plating, thickness of .....					
<b>STRINGERS AND DECKS.</b>					
<b>Uppermost Continuous Deck.</b>					
Stringer Plate, breadth and thickness in Wells		46 x 46			
,, " " " in way of Bridge		44 x 44			
,, Angle in Wells .....		32 32 46			
Thickness of Plating abreast Deck openings in way of Wells .....		30			
Thickness of Plating abreast Deck openings in way of Bridge .....					
If Sheathed, material and thickness .....					
<b>Second Deck.</b>					
Stringer Plate, breadth and thickness in Wells...					
Stringer Plate, breadth and thickness in way of Bridge .....					
Thickness of Plating abreast Deck openings in way of Wells .....					
Thickness of Plating abreast Deck openings in way of Bridge .....					
If Sheathed, material and thickness .....					
<b>Third Deck.</b>					
Stringer Plate, breadth and thickness.....					
If Plated, state thickness.....					
<b>Fourth Deck.</b>					
Stringer Plate, breadth and thickness.....					
If Plated, state thickness .....					
<b>Poop Deck.</b>					
Stringer Plate, breadth and thickness .....					
Plating, Sheathing, material and thickness .....					
<b>Bridge Deck.</b>					
Stringer Plate, breadth and thickness.....		23 x 30			
Plating, Sheathing, material and thickness .....		25 - 2 1/2 inch			
<b>Forecastle Deck.</b>					
Stringer Plate, breadth and thickness.....		26			
Plating, Sheathing, material and thickness .....		26 - 2 1/2 inch			

## SHELL PLATING.

SCANTLINGS.					RIVETING.							
STRAKES.	AS IN VESSEL.				ANY DEPARTURE FROM APPROVED PLANS TO BE NOTED.	EDGES. State if joggled?			BUTTS.			
	AMIDSHIPS.		FORWARD.	AFT.		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 .....	42	.46	.44	.44		S.R.	3/4	3"	3	3/4"	2 5/8	Lapped
" DBLG. (if any)		✓										
BOTTOM PLATING, No. of Strakes ..... 2..		.40	.34	.34		S.R.	"	"	2	"	"	do
BILGE PLATING, No. of Strakes ..... 2..		40/38	.34	.34		S.R.	"	"	2	"	"	do
SIDE PLATING, No. of Strakes ..... 1..		38	R-20 only	.34		S.R.	"	"	2	"	"	do
UPPER DECK, Sheer-strake in Wells ..... 4	44	.48	.34	✓		S.R.	"	"	3	"	"	do
UPPER DECK, Sheer-strake in Bridge ... 4	54	.42	✓	.34		S.R.	"	"	3	"	"	do
STRAKE BELOW (Sheer-strake in Wells) ... 4	44	.42	34	✓		S.R.	"	"	3	"	"	do
STRAKE BELOW (Sheer-strake in Bridge) ... 4	44	.40	✓	.34		S.R.	"	"	3	"	"	do
POOP SIDE PLATING .....												
BRIDGE SIDE PLATING ...		.56	✓	✓		2. and S.	7/8	3 1/2"	3	7/8	3 3/8	Lapped
FOREC'TLE SIDE PLATING		✓	.26	✓		Single	3/4	3"	2	3/4	2 3/4	Lapped

## WATERTIGHT BULKHEADS.

<b>Total No. of W.T. BULKHEADS in Vessel—</b>							
Extending to Upper Deck (Sec. 3 c).....			3				
,, Deck next below .....			nil				
As per Rule.....			3				
			STIFFENERS.				
Plating Thickness.			VERTICAL.		HORIZONTAL.		
			Scantlings.	Spacing.	Scantlings.	Spacing.	
MIDSHIP BULKHEAD, Tween decks...							
"							
"							
"							
"							
"							
"							
"							
Holds .....			.42/30	7x3x14	30	✓	✓
(in Hold) .....			34/30	5 1/2 x 3 x 3 1/2	24	24 ft Tank.	
COLLISION			50/16	5 x 3 x 3 1/4	30	Deck Bar.	
AFTER PEAK			"	"	"	"	

## FORGINGS and CASTINGS.

	Casting or Forging.	Scantlings.	Maker's Name.	Any departure from approved plans to be noted.
<b>KEEL, Bar</b> .....		Plate Keel		
<b>STEM</b> .....		Roller Bar 6" x 1 1/2"		
<b>STERN FRAME</b> {	Propeller Post .....	Forged 6 1/4" x 4"	Foster & Sons.	
{	Rudder " .....	" 5 1/4" x 4"		
<b>RUDDER—A x D</b> .....		105		
<b>Speed of Vessel</b> .....		under 10 knots		
<b>RUDDER</b> mainpiece at head ...		Forging 5"	Emerson Walker & Thompson	
" " heel ...		3 3/4"		
" how constructed .....				
" double or single plate coupling, vertical or horizontal .....		Single . 86. None.		

## STEEL.

Manufacturer's name or trade mark of the Steel used in the construction of the Vessel (state process of manufacture) *South Durham, Barrow Steel.*  
*Steel Co of Scotland, Dorman Long — Greenhatch.*  
Has the Steel been tested as required by the Rules? *Yes.*



✓

Feb  
Sls & pr  
46271

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for new and

## HAWSERS AND WARPS.

see the  
report  
about  
for new Cuba

### Steering Gear, Hand

## Windlass

Purine

**Cargo Battens**, thickness, material and spacing

5" x 2" - 14 spacing.

**Thickness of Hatches** 3"

1

and 7 in N. 2.

R. Williamson

*Builder's Signature*

Director

This vessel has been built in accordance with the approved plans, contained in the Secretary's letter and in general conformity with as for the class contemplated. The Materials and Workmanship are good. assigned has been verified and the freeboard marks "cut in" on the

The double bottom tanks, peaks, weather decks, watertight bulkheads, and pump have all been tested in accordance with the rule requirements with satisfactory results.

To complete the survey the following items remain to be dealt with

- : Engine & Boiler Casing to close in and rivet.
- Steering gear, windlass, winches and capstan to test under working conditions
- Parapets and hatch covers to examine in place
- Freeboard and Anchor & Cable certificate to endorse with official number

P. J. O

P. J. O.

Fees applied for,  
16-11-1926

Received by me,  
4/4/24

I am of opinion the Vessel should be Classed **+ 100 A1.**

Yes.

Date of issue } 07/4/27.

Signature Herbert Hughes & Co. & R. Fairley  
Surveyors Lloyd's Register of Shipping.

TUES. 1 FEB 1927

FRI. 4 FEB 1927

See Gl. rpt. No. 46270

FRI 11 FEB 1927

TUES. 6 SEP 1927

FRI. 3 AUG 1928

TUES. 15 MAR 1927

TUES. 17 MAY 1922

**TUES. 26 JUL 1927**

WED. 3 AUG 1927

FRI. 17 AUG 1928

0176 2/2

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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.)

List of plans forwarded herewith—  
Profile and Decks } As above and as built.  
Midship Section }  
Rudder Sternframe (Copy of above plan).  
Boat Bunker and No. 30 Bulkhead.  
Aftermost and Collision Bulkhead  
Bridge Stiffening  
Strengthening of Bottom Forward.  
Sarguing Reports } Rudder Stock  
Sternframe.

The Pumping plans (2 in No.) have been forwarded to Glasgow when the machinery has to be installed.

It is requested that the above plans may be returned (when finished with) to this Office for guidance in the building of the sister vessel No. 241.

Particulars of Drop Test of Cast Steel Anchors, viz.:— Weight, Surveyor's Initials, Number of Certificate, Date of Test.	1st Bower	Head and Shank	Inged Open	Heath	Ingel Steel.
	2nd "	do	do	do	do
	3rd "	do	do	do	do

PARTICULARS FOR RECORD in the REGISTER BOOK.—Length of Poop ✓ ft., R.Q.D. 116.1 ft., Bridge 11.1 ft., Forecastle 23.4 ft. (in feet and tenths). When the Poop is joined to the B.D., this should be distinctly stated ✓

No. and Material of Decks and No. of tiers of Beams (this information is to be given as it should appear in the Register Book)

One Deck Steel.

Official No. ; Signal Letters

If bottom of Vessel has been coated Inside Cemented clean & clear.

particulars of composition Black varnish.

#### PARTICULARS OF WATER BALLAST.—

Where Fitted.	*Length. Feet.	Water Capacity. Tons.	Where Fitted.	*Length. Feet.	Water Capacity. Tons.
Double bottom, aft,			Fore peak tank,	18.3	40
Double bottom, under Engines and Boilers,			After peak tank,		
Double bottom, if under Engines only,			Deep tank, aft,		
Double bottom, if under Boilers only,	113.66	177.0	Deep tank, forward,		
Double bottom, forward,			Other tanks, if fitted,		
	Total capacity of double bottom	177.0	(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.

Date 17. Jan. '24

Dates of Surveys held while building

1924 Jan 13<sup>th</sup> May 13<sup>th</sup> June 4<sup>th</sup> July 9<sup>th</sup> Sept 2<sup>nd</sup> Nov 7<sup>th</sup>  
1925 Jan 26<sup>th</sup> April 3<sup>rd</sup> 28<sup>th</sup> July 27<sup>th</sup> Sept 1<sup>st</sup> Oct 1<sup>st</sup>  
1926 Feb 2<sup>nd</sup> June 25<sup>th</sup> Sept 1<sup>st</sup> Oct 4<sup>th</sup> and 18<sup>th</sup>

Lloyd's Register Foundation  
Total No. of Visits 17.