

Yes

Yes

No. 36255

Last Survey 21-7-1925

Full Scantling

State Type of Erections *Long Bridge + Forecastle*

✠ 100 A.1.

State if with freeboard }  
as condition of Class }

No

Built at *Hull*

✓

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

FEET.

Launched 31<sup>st</sup> December 1924 Yard No. 646

**Breadth** (*greatest moulded*)

B ✓ 31.0

Builders *Charles S. B. & E. Co Ltd*

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

11 3

Owners *Ellerman's Wilson Line Ltd*

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

$$= 2757$$

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

**REGISTERED DIMENSIONS.**  
FEET.

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

Residence

195.1

**Proportions**—Depth to Length—Uppermost continuous deck to top of keel .....

Port of Registry *Hull*

31. 15

Do. Long Bridge to top

If surveyed while building, afloat, <sup>& on Slipway</sup> or in dry dock

13. 25

**Draught Moulded** ..... *of keel*

Yes

Yes

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## 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>	<i>Built pillars as per approved plans</i>			✓	Stringer Plate, breadth and thickness in way of Bridge .....	✓			
"    in 'tween Decks, Size and Spacing.....	<i>Round pillars as per profile in holds &amp; sections</i>			✓	Thickness of Plating abreast Deck openings in way of Wells .....	✓			
"    "    "    "    "	<i>3" in Engine Space</i>			✓	Thickness of Plating abreast Deck openings in way of Bridge .....	✓			
"    in Holds    "    "				✓	If Sheathed, material and thickness .....	✓			
"    "    "    "    "				✓	<b>Third Deck.</b>	✓			
<b>Centre Line Bulkhead.</b>					Stringer Plate, breadth and thickness.....	✓			
Stiffeners and Spacing.....	✓				If Plated, state thickness.....	✓			
Plating, thickness of .....	✓				<b>Fourth Deck.</b>	✓			
<b>STRINGERS AND DECKS.</b>					Stringer Plate, breadth and thickness.....	✓			
<b>Uppermost Continuous Deck.</b>					If Plated, state thickness .....	✓			
Stringer Plate, breadth and thickness in Wells	51	50	✓		<b>Poop Deck.</b>				
"    "    "    "    in way of Bridge	51	34	✓		Stringer Plate, breadth and thickness .....				
"    Angle in Wells .....	5	5	50	✓	Plating, Sheathing, material and thickness ...				
Thickness of Plating abreast Deck openings in way of Wells .....		38	✓		<b>Bridge Deck.</b>				
Thickness of Plating abreast Deck openings in way of Bridge .....	35	30	✓		Stringer Plate, breadth and thickness.....	60	40	34	✓
If Sheathed, material and thickness .....	✓				Plating, <del>Sheathing, material</del> and thickness ...	38	5	28	✓
<b>Second Deck.</b>					<b>Forecastle Deck.</b>				
Stringer Plate, breadth and thickness in Wells...	✓				Stringer Plate, breadth and thickness.....	17½	38		✓
					Plating, <del>Sheathing, material</del> and thickness ...	40	5	38	✓

## 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.			Inches.	Inches.		Inches.	Inches.	
FLAT PLATE KEEL .....	40	.48	.44	.44		Double	3/4	3 3/14	Treble	3/4	2 5/8	Lapped
„ DBLG. (if any)	none											
BOTTOM PLATING, No. of Strakes ... <i>Two</i> ... }		.38	.38	.38 A		Double	3/4	3 3/14	Double	3/4	2 5/8	Lapped
BILGE PLATING, No. of Strakes ... <i>One</i> ... }		.38	.34	.38 B		Double	"	"	"	"	"	"
SIDE PLATING, No. of Strakes ... <i>One</i> ... }		.38	.34	.34		Double + Single	"	"	"	"	"	"
UPPER DECK, Sheer-strake in Wells.....}		.50	.34			Single	7/8	3 3/4	Quad 1/2 L	7/8	3 1/2	"
UPPER DECK, Sheer-strake in Bridge ... }		.38		.34		Single	3/4	3 3/14	Treble to Double	3/4	2 5/8	"
STRAKE BELOW Sheer-strake in Wells.....}		.40	.34			Double	"	"	" " "	"	"	"
STRAKE BELOW Sheer-strake in Bridge ... }		.38	.34	.34		Double + Single	"	"	" " "	"	"	"
POOP SIDE PLATING .....												
BRIDGE SIDE PLATING ... }		.38		.34		Double + Single	3/4	3 3/14	Double to Single	3/4	2 5/8	Lapped
FOREC'TLE SIDE PLATING			.27			Single	"	"	Single	"	"	"

## WATERTIGHT BULKHEADS.

## FORGINGS and CASTINGS.

Total No. of W.T. BULKHEADS in Vessel—		Plating Thickness.		STIFFENERS.			
				VERTICAL.		HORIZONTAL.	
				Scantlings.	Spacing.	Scantlings.	Spacing.
Extending to Upper Deck (Sec. 3 c) <i>Four</i>							
Deck next below <i>Four</i>							
As per Rule							
MIDSHIP BULKHEAD, Tween decks...		<i>✓</i>					
" " "		<i>✓</i>					
" " "		<i>✓</i>					
" " "		<i>✓</i>					
" " "		<i>✓</i>					
" " "		<i>✓</i>					
" " "		<i>✓</i>					
" " "		<i>✓</i>					
" " "		<i>✓</i>					
" " Holds		<i>40 1/2</i>	<i>26 B.A. 6 1/2 x 3 1/2 34</i>	<i>30</i>	<i>✓</i>		
COLLISION (in Hold)		<i>40 1/2</i>	<i>30 B.A. 7 x 3 1/2 38</i>	<i>24</i>	<i>✓</i>		
AFTER PEAK		<i>35 1/2</i>	<i>30 B.A. 6 x 3 1/2 32</i>	<i>24</i>	<i>✓</i>		



EQUIPMENT No. 9840												LETTER L.	ANCHORS.		
Number of Certificate.	Anchors.	WEIGHT, EX. STOCK.			WEIGHT OF STOCK.			TEST, PER CERTIFICATE.				WEIGHT REQUIRED BY TABLE 53.	Description of Anchor.	Makers.	Where and when tested and Superintendent.
		Cwts.	qrs.	lbs.	Cwts.	qrs.	lbs.	Tons.	cwts.	qrs.	lbs.	Cwts.			
58372	1st Bower ...	22	2	7	Stockless			22	15	0	0	21 1/4	Taylor's Breakdown	S. Taylor & Sons	Lpton 1/9/24 Leam
58371	2nd „ ...	22	0	24	"			22	11	1	0	21 1/4	"	"	" " "
58373	3rd „ ...	19	0	7	"			19	17	2	0	18	"	"	" " "
	Collective weight.	63	3	10								60 1/2			
58402	Stream .....	5	3	7	1	2	0	8	0	2	14	5 3/4	Ordinary	S. Taylor & Sons	Lpton 11/9/24 Leam

CHAIN CABLES.										HAWSERS AND WARPS.					
Number of Certificate.	Length and size supplied.	Test per Certificate.		WEIGHT OF CHAIN CABLE.			Length and Size per Table 53.	Description.	Makers of Cables.	Where and when tested, and Superintendent.	Material.	Length and Size supplied.		Breaking Test of Steel Wire.	Length and Size per Table 53.
	Length. Diam.	Statu-tory.	Break-ing.	Supplied.	Per Rule.		Length. Diam.					Length. Cir.			
59116	210 3/8 1 3/8	34	51	207.1.18	203		210 1 1/16	Stud	S. Taylor & Sons	Lpton 11/9/24 Leam	TOWLINE...	90	3 3/4	18	90 3
											HAWSERS & WARPS	90	6"	Hemp	90 6
											"	90	5	"	90 5
Iron (Green) Chain Steel Wire	60 3/4		22				60 3/4				"				

Steering Gear, Steam	<i>efficient</i>	Steering Gear, Hand	<i>efficient</i>					
Boats	<i>2 Boats</i>	Steering Chains, Size and Test	<i>13/16" - 7 - 18 - 0 - 0</i> <i>Low cuts 900 lbs</i>					
Ceiling in Holds, thickness and material	<i>2 1/2 W. P.</i>	Cargo Battens, thickness, material and spacing	<i>6" x 2" W.P. 9" apart</i>					
Cargo Hatchways.—(Upper Deck)	<i>Steel plates + angles</i>	Thickness of Hatches	<i>3"</i>					
Size of No. 1 Hatchway (Forward)	<i>15'-0" x 10'-0"</i>	No. 2	<i>20'-7 1/2" x 12'-0"</i>					
	No. 3	<i>10'-7 1/2" x 12'-0"</i>	No. 4	<i>24'-4 1/2" x 12'-0"</i>	No. 5	<i>✓</i>	No. 6	<i>✓</i>
Number of Shifting Beams <del>and/or Fore and Afters</del>	<i>No. 1 - 2, No. 2 - 3, No. 3 - 1, No. 4 - 4</i>							
FOR AND ON BEHALF OF EARLE'S SHIPBUILDING & ENGINEERING CO., LTD.								
Builder's Signature <i>Earle W. York</i>								

GENERAL DECLARATION	This vessel has been built in accordance with the approved plans and instructions received and in conformity with the Rules for the Class contemplated. The material and workmanship are satisfactory. The freeboard has been verified and the marks cut in on the vessels sides. The double bottom tanks + fore + after peak tanks have been tested under water pressure to rule requirements and found satisfactory. The weather decks and bulkheads have been tested as required by Rule. Watertight doors tested.
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The amount of Entry Fee	£ 4 : 0 : 0	Fees applied for,	31/7/1925
Special Survey Fee	£ 76 : 4 : 0	Received by me,	25/8/25
Freeboard	4 : 0 : 0		
Travelling Expenses, if any	£ : :		
State whether the Vessel has been built under Special Survey	Yes	Signature	Arthur Scullard.
Certificate to be sent to	Hull	Date of issue	26/8/25.

Committee's Minute	FRI. 7 AUG 1925
Character assigned	100 A1
	Lloyd's A & B. O.
	Wiss. Sub.
	+ Lmb. 7.25
	C.E.



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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.)

Plans enclosed:— Midship Section, Profile + decks, Stern frame & rudder(?), Painting arrangements, Hatch end beams + pillars, Cruiser stern + Pumping plan = (8)  
2 forging reports. Steel Invoice sheets.

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

1st Bower

2nd "

3rd "

Forged

**PARTICULARS FOR RECORD in the REGISTER BOOK.**—Length of Poop *and* ft., R.Q.D. ☒ ft., Bridge *120* ft., Forecastle *18.66* ft.  
(in feet and tenths). When the Poop is joined to the B.D., this should be distinctly stated *Combined*

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) *1 brk. scl.*

Official No. *148475*; Signal Letters

If bottom of Vessel has been coated Inside *Yes* give

particulars of composition

*Cement + paint*

**PARTICULARS OF WATER BALLAST.—**

Where Fitted.	*Length. Feet.	Water Capacity. Tons.	Where Fitted.	*Length. Feet.	Water Capacity. Tons.
Double bottom, aft,	<i>31'-10 1/2"</i>	<i>S.W 45 1/2</i>	Fore peak tank,	<input checked="" type="checkbox"/>	<i>27 S.W</i>
Double bottom, under Engines and Boilers,	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	After peak tank,	<input checked="" type="checkbox"/>	<i>25 S.W</i>
Double bottom, if under Engines only,	<i>13'-1 1/2"</i>	<i>F.W 24</i>	Deep tank, aft,	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Double bottom, if under Boilers only,	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Deep tank, forward,	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Double bottom, forward,	<i>35-7 1/2"</i>	<i>42</i>	Other tanks, if fitted,	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	Total capacity of double bottom	<i>111 1/2</i>	(If necessary, furnish further information by sketch.)	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>

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

Order for Special Survey No.

*2784*

Date

*20/6/24*

Dates of Surveys held while building

*1924: Aug 13. 15. 20. 25. 24. Sept. 12. 22. 25. Oct 10. 22. 29. Nov 14. 20  
Dec 5. 10. 17. 16. 22. 29. 1925 Jan: 2. 4. 24. Feb 11. 19. 24. 29. Apr 8. 29  
May 5. 13. 19. 30. July 3. 15. 20. 21*

Total No. of Visits

*36*