

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


Port of

Date First Survey

## Last Survey

S. S. "LA PERLA" 39809

## State Type of Erections

CLASS  100A.1.

State if with freeboard }  
as condition of Class } *Y*

Built at *Birkenhead*

Length from fore part of stem to after part of stern }  
post on summer L.W.L. See Sec. 3 (1a) } L 325.00

Launched 22<sup>nd</sup> March 1924. No. 890

**Breadth** (*greatest moulded*) ..... B 48.00

Builders Messrs Cummill & David & Co

Depth, at middle of length from top of keel to top )

✓ Owners *Unifruitco L. S. Co.*

1st Longitudinal Number (L x D).....= 10318.7

Managers *Clark & Service*

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

Framing Depth "d," at middle of length. See *Fig. 31-78*  
*Sec. 3 (1d)*

Residence *Glasgow*

**Proportions**—Depth to Length—Uppermost con- } 10.23

Port of Registry *Glasgow*

48-10

tinuous deck to top of keel ..... }

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

**Draught Moulded** ..... 23'-6 1/2"

Be the

## FRAMES, DOUBLE BOTTOM AND BEAMS.

2/1 1510-917800-607800



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>Two</i>			Stringer Plate, breadth and thickness in way of Bridge	<i>36</i>	<i>40</i>	
<i>Bridge to Upper Deck.</i>	<i>2 1/2</i>	<i>60</i>		Thickness of Plating abreast Deck openings in way of Wells	<i>-26/30</i>		
" in 'tween Decks, Size and Spacing.....	<i>Upper Deck to Main Deck</i>	<i>2 3/8</i>	"	Thickness of Plating abreast Deck openings in way of Bridge	<i>40</i>		
" <i>Main " to Lower "</i>	<i>3</i>	<i>"</i>	"	If Sheathed, material and thickness	<i>✓</i>		
" <i>Lower " to Orlop "</i>	<i>3 3/8</i>	<i>✓</i>	"	<b>Third Deck.</b>			
" in Holds	<i>Orlop " to Lower Orlop</i>	<i>3 3/4</i>	<i>✓</i>	Stringer Plate, breadth and thickness.....	<i>58 1/4</i>	<i>38</i>	
" " " " "				If Plated, state thickness.....	<i>28/36</i>		
<b>Centre Line Bulkhead.</b>				<b>Fourth Deck.</b>			
Stiffeners and Spacing.....	<i>✓</i>			Stringer Plate, breadth and thickness.....	<i>58 1/4</i>	<i>38</i>	
Plating, thickness of	<i>✓</i>			If Plated, state thickness	<i>26/48</i>		
<b>STRINGERS AND DECKS.</b>				<b>Peop Deck.</b>			
<b>Uppermost Continuous Deck.</b>				Stringer Plate, breadth and thickness	<i>30</i>	<i>30</i>	
Stringer Plate, breadth and thickness in Wells	<i>57</i>	<i>52</i>	<i>✓</i>	Plating, Sheathing, material and thickness	<i>26/30</i>	<i>5 2 1/2</i>	
" " " " in way of Bridge	<i>57</i>	<i>38</i>	<i>✓</i>	<b>Bridge Deck.</b>			
" Angle in Wells	<i>5</i>	<i>5</i>	<i>54</i>	Stringer Plate, breadth and thickness.....	<i>57</i>	<i>38</i>	
Thickness of Plating abreast Deck openings in way of Wells	<i>26/30</i>		<i>✓</i>	Plating, Sheathing, material and thickness	<i>P.P. 3</i>	<i>3</i>	
Thickness of Plating abreast Deck openings in way of Bridge	<i>26/32</i>		<i>✓</i>	<b>Forecastle Deck.</b>			
If Sheathed, material and thickness	<i>2 way 1 well</i>	<i>P.P. 5</i>	<i>2 1/2</i>	Stringer Plate, breadth and thickness.....	<i>30</i>	<i>32</i>	
<b>Second Deck.</b>				Plating, Sheathing, material and thickness	<i>26/35</i>	<i>5 2 1/2</i>	
Stringer Plate, breadth and thickness in Wells...	<i>58</i>	<i>38</i>	<i>✓</i>				

## SHELL PLATING.

SCANTLINGS.					RIVETING.								
STRAKES.	AS IN VESSEL.				ANY DEPARTURE FROM APPROVED PLANS TO BE NOTED.	EDGES. <i>Ordinary</i>			BUTTS.				
	AMIDSHIPS.		FORWARD.	AFT.		State if jogged?	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.		
Slab or Keel	10	1.5	1.5	1.5		2R	7/8	3 3/4	3 + 4R.	7/8	3	Lapped + Strapped	
FLAT PLATE KEEL .....	66	.60	.64	.60									
„ DBLG. (if any)													
BOTTOM PLATING, No. of Strakes <i>3, A, B, C.</i>	66 1/2	A .58	.50	.44		2R	7/8	3 3/4	3R-2R 3/4 Lapp.		4	Lapped	
BILGE PLATING, No. of Strakes <i>3, D, E.</i>	66 1/2	D .60	.48	.60		"	"	"	3R	"	"	"	
SIDE PLATING, No. of Strakes <i>4, F, G, H, J.</i>	66 1/2	E .60	.46	.44		"	"	"	3R 1/4 + 2R Ends	"	"	"	
UPPER DECK, Sheer- strake in Wells <i>(K.)</i>	69		.48	.46		"	"	"	4R 3R	"	"	"	
UPPER DECK, Sheer- strake in Bridge <i>(K.)</i>	69	.60	.40	.40		"	"	"	4R	"	"	"	
STRAKE BELOW Sheer- strake in Wells <i>(L.)</i>	69		.60	.60		"	"	"	3R	"	"	"	
STRAKE BELOW Sheer- strake in Bridge ...	69	.60				"	"	"	3R	"	"	"	
POOP SIDE PLATING .....			.36	.32		1R	3/4	3 1/3	2R	3/4	3	Lapped	
BRIDGE SIDE PLATING ...		.38				1R + 2R Ends	7/8	3 3/4	3R	7/8	4	"	
FOREC'TLE SIDE PLATING			.38	.34		1R	3/4	3 1/3	2R	3/4	3	"	

## WATERTIGHT BULKHEADS.

FORGINGS and CASTINGS.

[illegible]



*per special instructions re equipment*

EQUIPMENT No. <i>See Log's Letter 7/19/23</i> LETTER <i>4</i> ANCHORS. <span style="float: right;">29 JUL 1925</span>															
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.				
57399	1st Bower ...	48	0	14		✓		41	4	0	7		✓	<i>Tagline Deadweight S. Taylor &amp; Son</i>	<i>Lt. 15/2/23 W. A. Dwyer.</i>
57443	2nd " ...	47	2	0		✓		40	16	1	0		✓	" "	<i>10/3/23 " "</i>
57383	3rd " ...	38	2	14		✓		34	17	3	7		✓	" "	<i>5/2/23 " "</i>
	Collective weight	34	1	0		✓									<i>8/2/23 " "</i>
57380	Stream .....	14	1	0			3' <i>Iron</i>	15	16	3	14		✓	<i>Ordinary</i>	<i>7/2/23 " "</i>
57380	<i>Kidg</i>	5	1	14			1' <i>Iron</i>	7	14	0	7		✓	"	<i>7/2/23 " "</i>
								CHAIN CABLES							

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.					Ins.	Length.		Ins.	Length.
	Fathoms.	Ins.	Tons.	Tons.	Cwts.	qrs.	lbs.	Cwts.	Fathoms.	Ins.					Fathoms.	Ins.	Tons.	Fathoms.	Ins.
13233	135	1 1/2	67 1/2	94 1/2	256	2	18	✓	77	1 1/2	Widened S. Taylor & Son	Chart 26/1/23 J. A. B.	TOWLINE... HAWERS & WARPS	120	3 1/2	26	120	3 1/2	
13234	"	"	"	"	256	3	14	✓	"	"	"	"		4-90	35N	18	4-90	35N	
Stream Chain Steel Wire		0ir	✓	✓	✓					0ir			"	4-90	6" Mar.		4-90	6" Mar.	
	90	3 1/2	-	26					90	3 1/2	Bullivant		"						

Steering Gear, Steam *Starke Co.*  
 Boats *2 at 26'0" 2 at 27'0"*  
 Ceiling in Holds, thickness and material *Holds Insulated*  
 Cargo Hatchways.-(Upper Deck) *Steel plates & angles*  
 Size of No. 1 Hatchway (Forward) *15'0" x 11'11"* No. 2 *22'5" x 14'0"* No. 3 *19'11" x 14'0"* No. 4 *15'0" x 11'11"* No. 5 *"* No. 6 *"*  
 Number of Shifting Beams and/or Fore and Afters *N'1 = 2 N'2 = 5 N'3 = 3 N'4 = 2*

Steering Gear, Hand *Reliving Luffe*  
 Windlass *Clarke Chapman & Co.*  
 Cargo Battens, thickness, material and spacing *Holds & other Deck Insulation*  
 Thickness of Hatches *3"*

CAMMELL LAIRD AND COMPANY, LIMITED.  
 Builder's Signature *J. W. P. Land*  
 LOCAL SECRETARY.

GENERAL DECLARATION *This vessel has been constructed in accordance with the approved plans and instructions, as well as with the printed rules.*

*The materials and workmanship are good*

*The Foreboard has been reinforced (8' 1/2") and the foreboard transverse cut in on the vessel's side.*

*The Double bottom tanks, Peak tanks, Decks, Oil fuel bunkers Bulkheads and Tunnel have been satisfactorily tested*

*This vessel is a motor vessel to the S. S. LA PLAYA (Lumpsum Rpt No 86878) and LA MAREA (Lumpsum Rpt No 86683). Diesel Electric machinery was originally arranged for, but extensive alterations have been carried out and Steam machinery has now been fitted.*

The amount of Entry Fee ..... £ *7 : 0 : 0*  
 Special Survey Fee.... £ *264 : 14 : 0*  
*Alterations* *60 0 0*  
 Travelling Expenses, if any £ : :  
 State whether the Vessel has been built under Special Survey *Yes*  
 Certificate to be sent to *Liverpool (indup)* Date of issue *31/7/25*

Received by me, *[Signature]*  
 I am of opinion the Vessel should be Classed *100A1 with foreboard*  
*Intermediate bulkhead in forward hold dispensed with*  
*4 plates to upper deck.*  
 Signature *Geo. L. Kyle.*  
 Surveyor to Lloyd's Register of Shipping.

Committee's Minute **LIVERPOOL.** 28 JUL 1925

Character assigned *+ 100 A1. with abd 7.25.*

*Intermediate bulkhead in forward hold dispensed with.*

*H. B. H. to upper deck.*

*Lloyds A & C. P.*

*+ L M C. 7.25.*

*When fee is paid.*

The Surveyors are requested not to write on or before the Committee's Minute.



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.)

The following plans have been forwarded with the report:—

20 Original Plans:

Mainship Section, Profile, Staircase, Position of Scuppers in Staircase, Aft End Framing, Machinery Plate in aft Main Room, Rudder, Pillars & Girders, Deck Plans, Shell Expansion, Section through Engine Room, Pillars & Girders in way of Engine Room, Engine Section, Main Frames & Stairs in Main Room, Cargo Hatch, Cargo Door Plan, Fly showing Revised Longitudinal Constructional Details, Drainage holes in floors, Mast Plan, Arrangement & Details of Daily Use Fuel Tanks

20 Plans showing alterations (Diesel Electric to Steam Drive Machinery)

Mainship Section (as built), General arrangements (modification to steam), Modified Arrangement Profile, Upper, Prop. Bridge & Side Deck, Oil Fuel Tanks, Orlop Deck, Lower Deck, Main Deck, Pillars & Girders, Fore & Aft Plating, Modified Arrangement of Main Lower Orlop Deck & Hold, Thrust Seat, Fore & Aft struts & tunnel, Elevation showing beams in Machinery Space, Cargo Doors, Beam Truss, Frame Plan, Floor & intercostal arrangement, Modification to Double Bottom Frames 71-73, Intercoastal details, " " Centre Vertical Keel, Modified Pumping arrangement.

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

1st Bower	Large Open Skirted Right Side	Shank	32-0-0	Shank	16-0-14
2nd "	"	"	31-0-0	"	16-2-0
3rd "	"	"	28-0-0	"	13-2-14

PARTICULARS FOR RECORD in the REGISTER BOOK.—Length of Poop 36' ft., R.Q.D. " ft., Bridge 107.5 ft., Forecastle 40.25 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)

4 Decks (Sb - marks W. S.)

Official No. 148870 ; Signal Letters

If bottom of Vessel has been coated Inside

particulars of composition

PARTICULARS OF WATER BALLAST.—

Where Fitted.	*Length. Feet.	Water Capacity. Tons.	Where Fitted.	*Length. Feet.	Water Capacity. Tons.
Double bottom, aft,	67.5	64 1/2	Fore peak tank,		52
Double bottom, under Engines and Boilers,	112.5	385	After peak tank,		12 1/2
Double bottom, if under Engines only,	✓	✓	Deep tank, aft,		✓
Double bottom, if under Boilers only,	✓	✓	Deep tank, forward,		✓
Double bottom, forward,	92.0	102	Other tanks, if fitted,		✓
Total capacity of double bottom		501 1/2	(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. 1168

Date 13.9.22

Dates of Surveys held while building

1922. Nov. 1. 6. 9. 13. 21. Dec. 15. 20. - 1923 Jan. 9. 12. 15. 18. 25. Feb. 1. 6. 27. Mar. 1. 15. 22. Apr. 6. 11. 13. 16. July 24 Aug 29. 30.  
Sep. 4. Oct. - Nov. 5. 27. Dec. 10. 13. - 1924 Jan. 10. 18. 25. 31. Feb. 5. 13. 20. 28. Mar. 4. 14. 18. 20. Apr. 14. 23. 28. May. 13. 16. 23. June. 4. 18.  
24. July 1. 10. 14. 15. 30 Aug. 8. Sep. 2. 26. Oct. 6. 13. 29. - 1925 Jan. 6. 13. 27. Feb. 6. Mar. 13. Apr. 27. May 11. 13. 20. 27. 28.  
June 28. 29. 30. 1. 13. 17. 18. 19. 24. 26. July 1. 3. 20.

Total No. of Visits 91.