

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 November 1930.

Port of

Hong Kong

No.

6632

Survey held at

Hong Kong

Date First Survey

14 May 1930

Last Survey

7 November1930.

On the

(State if Machinery fitted Aft and  
if Single, Twin or Triple Screw)Single screw M.V. "KURIMARU"

State Type

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

State Type of Erections

TONNAGE under  
Tonnage Deck...220.91CLASS +100 A1State if with freeboard  
as condition of Class

FEET.

Built at

Hong Kong

Launched

11 Oct. 1930Yard No. 681

Builder

Hong Kong & Shanghai Dock Co. Ltd.

Owners

Louis Pacific Plantation Pty. Ltd.

Managers

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

Residence

Sydney

Port of Registry

Tulapi, B.S.I.P.

If surveyed while building, afloat, or in dry dock

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

Total

220.91

Tonnage

288.27

Net Tonnage

167.70REGISTERED DIMENSIONS.  
FEET.125.725.29.85Length from fore part of stem to after part of stern  
post on summer L.W.L. See Sec. 3 (1a)L 125

Breadth (greatest moulded)

B 25Depth, at middle of length from top of keel to top  
of beam at side of uppermost continuous  
deck. See Sec. 3 (1c)D 10.61st Longitudinal Number (L x D).....= 1312.52nd Numeral L x (B + D).....= 4437.5Framing Depth "d," at middle of length. See  
Sec. 3 (1d)9.46Proportions—Depth to Length—Uppermost con-  
tinuous deck to top of keel11.9Do. Long Bridge to top  
of keel

Draught Moulded

## 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.
ES, Spacing amidships	21		Bracket Floors, Frame		
" from 1/2 length to Collision bulkhead	21		" " Reversed Frame		
" in peaks	21		" " Vertical Struts		
FRAMING.			Centre Girder, depth and thickness amidships		
ne Amidships, <u>4 2 1/2</u> [	26		" " top Angles		
" Extends up to	<u>upper deck</u>		" " bottom Angles		
ersed Frame Amidships, Angle	—		Side Girders, No. each side and thickness		
" Extends up to	—		Margin Plate depth (excl. of flange) and thickness		
th of Framing Girder	4		" " Vertical Angle to Tank side Bracket abaft 1/2 len. from stem		
mes in Uppermost Continuous 'tween Decks, Angle, [ or [	—		" " Vertical Angle to Tank side Bracket forward 1/2 len. from stem		
" Second 'tween Decks, Angle, [ or [	—		" " Gussets, spacing and scantling abaft 1/2 len. from stem		
" Third " " "	—		" " Gussets, spacing and scantling forward 1/2 len. from stem		
ming in Peaks, <u>4 2 1/2</u> [	26		Tank Side Brackets, height above base line at toe of Frame and thickness		
meter and Spacing of Rivets through Frame and Shell Plating amid- ships	<u>5/8 3 1/2</u>		INNER BOTTOM PLATING.		
te if Frame Joggled	<u>yes.</u>		Breadth and thickness of Middle Line Strake		
ING ARRANGEMENTS (Sec. 7), state system and particulars	<u>4 2 1/2 26</u> <u>B.A. frames.</u> <u>Frames dished from</u> <u>1/2 len. to Rule position Coll. Bld.</u> <u>Two frames ed side of</u> <u>thickness, B.A. for 1/2 len. to Coll. Bld.</u> <u>Additional intercostals.</u>		Thickness of remainder in Holds		
NGTHENING OF BOTTOM FOR			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?		
ARD. State Particulars			BEAMS.		
LE BOTTOM.			Uppermost Continuous Deck, amidships	4 3 30	
ers, Depth and thickness at mid-line in	12 1/2 30		" " in way of Bridge, Angle, [ or [	5 3 30	B.A. at each end.
Holds	2 1/2 3 1/2		Spacing	<u>Every frame.</u>	
Height of Brackets at side above base line at toe of frame	3 1/2 3 1/2 30		Second Deck, amidships, Angle, [ or [	—	
ne Line Keelson, on Floors, Angles,	<u>4 3 30</u>		Spacing	—	
" " Through Plate or Intercostal Plate	34 6 30		Third Deck, amidships, Angle, [ or [	—	
" " Foundation Plate on Floors	12 34 6 30		Spacing	—	
" " Flat Plate Keel Angles	3 1/2 3 1/2 36		Fourth Deck, amidships, Angle, [ or [	—	
Keelsons, No. each side	<u>one</u>		Spacing	—	
" thickness of Intercostal Plate	—	28	Poop Deck, Angle, [ or [	—	
" Angles	<u>Double</u> 4 3	28	Spacing	—	
DOUBLE BOTTOM.			Bridge Deck, Angle, [ or [	—	
Solid Floors, thickness and spacing	—		Spacing	—	
" " Are Frame and Reversed Frame joggled?	—		Forecastle Deck, Angle, [ or [	4 1/2 3 30	
Bracket Floors, breadth and thickness at middle line	—		Spacing	<u>Every frame.</u>	
" " breadth and thickness at margin plate	—				



## 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>									
" in 'tween Decks, Size and Spacing.....			-						
" " " " "			-						
" in Holds " "	3½	Solid spaced as per plan.							
" E.R. " Two ends side	3½	Solid							
<b>Centre Line Bulkhead.</b>									
Stiffeners and Spacing.....			-						
Plating, thickness of .....			-						
<b>STRINGERS AND DECKS.</b>	25x36								
<b>Uppermost Continuous Deck.</b>	17x28								
Stringer Plate, breadth and thickness in Wells			-						
" " " " in way of Bridge	3½	3½	36						
" Angle in Wells .....	3	3	28						
Thickness of Plating abreast Deck openings } in way of Wells.....}			30						
Thickness of Plating abreast Deck openings } in way of Bridge .....			-						
Thickness of Plating within line of openings..			30						
If Sheathed, material and thickness .....	4"x2"	Teak.							
<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 .....									
Thickness of Plating within line of openings..									
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>SHADE BRIDGE DECK.</b>									
Stringer Plate, breadth and thickness.....									
Plating, Sheathing, material and thickness ...	4x1½"	Teak.							
<b>Forecastle Deck.</b>									
Stringer Plate, breadth and thickness .....	14	24							
Plating, Sheathing, material and thickness ...	.29 plating	4x2"	Teak						

## SHELL PLATING.

SCANTLINGS.					RIVETING.							
STRAKES.	AS IN VESSEL.				ANY DEPARTURE FROM APPROVED PLANS TO BE NOTED.	EDGES. State if jogged? <i>h</i>			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 .....	<i>37</i>	<i>.42</i>	<i>.40</i>	<i>.40</i>	<i>Ends are thicker .38 apperred</i>	<i>Double</i>	<i>3/4</i>	<i>3</i>	<i>Sheer + two</i>	<i>3/4</i>	<i>2 7/8</i>	<i>Lapped</i>
„ DBLG. (if any)	<i>—</i>											
BOTTOM PLATING, No. of Strakes .. <i>two</i> ..	<i>B</i>	<i>.32</i>	<i>.32</i>	<i>.32 + .30</i>	<i>Ends are thicker</i>	<i>(D.R. 70°). Simple</i>	<i>7/8</i>	<i>2 1/2</i>	<i>two</i>	<i>7/8</i>	<i>2 1/4</i>	<i>Lapped</i>
BILGE PLATING, No. of Strakes ..... <i>one</i> ..	<i>C</i>	<i>.32</i>	<i>.28</i>	<i>.28</i>		<i>Simple</i>	<i>7/8</i>	<i>2 1/2</i>	<i>two</i>	<i>7/8</i>	<i>2 1/4</i>	<i>Lapped</i>
SIDE PLATING, No. of Strakes ..... <i>one</i> ..	<i>D</i>	<i>.36</i>	<i>.28</i>	<i>.28</i>		<i>Simple</i>	<i>7/8</i>	<i>2 1/2</i>	<i>two</i>	<i>7/8</i>	<i>2 1/4</i>	<i>Lapped</i>
UPPER DECK, Sheer- strake in Wells. <i>one</i>	<i>E</i>	<i>.38</i>	<i>.28</i>	<i>.28</i>		<i>Simple</i>	<i>3/4</i>	<i>3</i>	<i>Sheer + two</i>	<i>3/4</i>	<i>2 7/8</i>	<i>Lapped</i>
UPPER DECK, Sheer- strake in Bridge ...	<i>—</i>											
STRAKE BELOW Sheer- strake in Wells.....	<i>—</i>											
STRAKE BELOW Sheer- strake in Bridge ...	<i>—</i>											
POOP SIDE PLATING .....	<i>—</i>											
BRIDGE SIDE PLATING ...	<i>—</i>											
FOREC'TLE SIDE PLATING			<i>.24</i>			<i>Simple</i>	<i>7/8</i>	<i>2 1/2</i>	<i>one</i>	<i>7/8</i>	<i>2 1/4</i>	<i>Lapped</i>

## WATERTIGHT BULKHEADS.

		Plating Thickness.	STIFFENERS.			
			VERTICAL.		HORIZONTAL.	
			Scantlings.	Spacing.	Scantlings.	Spacing.
MIDSHIP BULKHEAD, Upper tween decks		✓				
"	" Second "	✓				
"	" Third "	✓				
"	" Holds	1/26 1/32 1/30 1/30 1/30 1/30	5x3x30 B.A. 5x3x30 B.A. 5x3x30 B.A.	30 24 24	✓ ✓ ✓	
COLLISION		(in Hold) 67x61				
AFTER PEAK						

FORGINGS and CASTINGS.

	Casting or Forging.	Scantlings.	Maker's Name.	Any departure from approved plans to be noted.
<b>KEEL, Bar</b> .....	✓			
<b>STEM</b> .....	Forging	$5\frac{3}{4} \times 1\frac{1}{8}$	Bulldog	✓
<b>STERN FRAME</b> { Propeller Post .....	"	$5\frac{1}{2} \times 2\frac{3}{4}$	"	✓
{ Rudder " .....	"	$5\frac{1}{4} \times 2\frac{3}{4}$	"	✓
<b>RUDDER—A × D</b> .....		42		
<b>Speed of Vessel</b> .....		9		
<b>RUDDER</b> mainpiece at head ...	"	$3\frac{3}{4}$ "		
" " heel ...		3"		
" how constructed .....	"	Built, 3 pieces	"	✓
" double or single plate .....		Single		
" coupling, vertical or horizontal .....		Horizontal		

STEEL. Manufacturer's Name or Trade Mark of the Steel used in the construction of the Vessel (state process of manufacture) O.H. & L. Steel.  
Steel Co. of Scotland. Dundee Rop. Cable Co.  
Has the Steel been tested as required by the Rules? yes.



EQUIPMENT No. 4869.										LETTER <u>e</u>		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.
		Owts.	qrs.	lbs.	Owts.	qrs.	lbs.	Tons.	owts.	qrs.	lbs.	Owts.			
33191	1st Bower ...	8	1	7				10	10	0	0	8 1/4	Bye's Improved Ordinary	L. L. Byers	Sunderland 5/7/30
33192	2nd „ ...	8	1	7				10	10	0	0	8 1/4	“	“	“ J. H. Cutler
	3rd „ ...	—						—							“
	Collective weight	16	2	14								16 1/4			
45018	Stream	3	0	6	3	10	5	10	0	0	0	2 3/4	Ordinary W. I. anchor	—	Cadbyhead 24/12/29

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.	Length.		Cir.	
	Fathoms.	Ins.	Tons.	Tons.	Owts.	qrs.	lbs.	Owts.	Fathoms.	Ins.				Fathoms.	Ins.	Tons.	Fathoms.	Ins.
44652																		
44653																		
44654																		
44655																		
44656																		
44657																		
44658																		
44659																		
44660																		
44661																		
44662																		
	166 <sup>2</sup> / <sub>3</sub>	1	18	27	87-1-6	74 <sup>1</sup> / <sub>2</sub>			165	15 <sup>15</sup> / <sub>16</sub>	Slud Ring	-	Cadley Head 6-6-30. St Paul.	TOWLINE...	75	2 <sup>1</sup> / <sub>2</sub>	12 <sup>1</sup> / <sub>2</sub>	75 2 <sup>1</sup> / <sub>2</sub>
														HAWSERS & WARPS	90	5		Sharp.
														"				
Iron Stream Chain or Steel Wire	45	2 <sup>1</sup> / <sub>4</sub>		9 <sup>1</sup> / <sub>2</sub>	(168)				45	2 <sup>1</sup> / <sub>4</sub>	Steel line		Hard Hopper.	"				

Also as above: three lengths 1" stud link chain stay + contain 11 rivets each, made by Builders + tested to 18 tons. Copy of certificate hereunder.

Steering Gear, Steam                      Steering Gear, Hand Builders

Boats 2un liftr 1521 x 7 x 2.6 Steering Chains, Size and Test 9/16 to Rule Windlass Electric (Ride, Pawley).

Ceiling in Holds, thickness and material 2 1/2 O.P. Cargo Battens, thickness, material and spacing 2" Pine, 9" spacing

Cargo Hatchways. (Upper Deck) 40 Cramp, 24" high Thickness of Hatches 2 1/2 O.P.

Size of No. 1 Hatchway (Forward) 14'0" x 8'0" No. 2 10'6" x 8'0" No. 3                      No. 4                      No. 5                      No. 6                     

Number of Shifting Beams and/or Fore and Afters h01: two; h02: one. Web 10" x 30"  
Angle 3 x 3 x 40.

Builder's Signature R.H. Syke

**GENERAL DECLARATION.** It should be stated (a) whether the vessel is fitted for the carriage and burning of oil used as fuel Diesel Eng. (b) whether the vessel, not being an oil tanker, is fitted for carrying oil as cargo No The positions in which oil is carried as fuel or cargo should be indicated, together with the flash point.

Separate tanks L & R. Norm. T.P. above 150 Y.

This vessel has been built in accordance with the approved plans + instructions, of materials tested by the Surveyors to this Society.

The materials + workmanship, are, in my opinion sound + good.

The Peak tanks, bulkheads + weather decks have been tested to Rule Requirements.

The freeboard assigned has been marked on the vessel's sides + cut in, + the request + requisition forms sent to London

The amount of Entry Fee .....	<u>£</u> 62.00	Fees applied for,	
<u>Freeboard</u>	93.00	8/11/1930	<u>AMT</u>
Special Survey Fee ....	£ 8.92.00	Received by me,	
<u>Cableman</u>	52.00	8.1.31	<u>666</u>
Travelling Expenses, if any £	80.00		

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

State whether the Vessel has been built under Special Survey yes Signature G. Siering

Certificate to be sent to Hyd. office Date of issue 19/12/30 Surveyor to Lloyd's Register of Shipping.

Committee's Minute, FRI. 19 DEC 1930

Character assigned + 100 A1

Lloyd's acc'd + Lmb 10.30

Oil Eng. Elec

White My

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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 approved & copied in London Office.  
Ship's section as completed, together with fittings & carpenter for 3 lengths  
1" steel link cable 4 1/2" diameter each, now forwarded to London.

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

1st Bower	5-0-22 Cwt.	K.H. 8028.	13-6-30.	(Dusseldorf)
2nd "	5-1-7 "	K.H. 8030	13-6-30	do.
3rd "	✓			

**PARTICULARS FOR RECORD in the REGISTER BOOK.**—Length of Poop ☒ ft., R.Q.D. ☒ ft., Bridge ☒ ft., Forecastle 18 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) One steel, sheathed 2" teak.

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,	<input checked="" type="checkbox"/>		Fore peak tank,	7	9
Double bottom, under Engines and Boilers,	<input checked="" type="checkbox"/>		After peak tank,	9	19
Double bottom, if under Engines only,	<input checked="" type="checkbox"/>		Deep tank, aft,	<input checked="" type="checkbox"/>	
Double bottom, if under Boilers only,	<input checked="" type="checkbox"/>		Deep tank, forward,	<input checked="" type="checkbox"/>	
Double bottom, forward,	<input checked="" type="checkbox"/>		Other tanks, if fitted,	<input checked="" type="checkbox"/>	
Total capacity of double bottom			(If necessary, furnish further information by sketch.)		

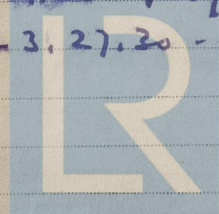
\* The wells are not to be included in the lengths of the tanks.

Order for Special Survey No.

Date

Dates of Surveys  
held while building

May 17, 20, 24, 26, June 5, 10, 13, 14, 23, July 2, 8, 9, 11, Aug 19, 28,  
Sept. 2, 5, 8, 25, Oct. 6, 7, 8, 11, 15, 23, 27, 30, Nov. 4, 7, — 1720.



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Total No. of Visits 30