

## STEEL STEAMER or MOTORSHIP.

Received at London Office

-2 NOV 1921

State if Report has been sent on the Foreboard of the Vessel NoState if Report is sent on the Machinery of the Vessel Yes

Date of completion of report

9th Sept '21

Port of

Hongkong

Survey held at

Hongkong

Date First Survey

11th Sept 1921

Last Survey

at HK 26/25

On the

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

Twin screw Steamer

BATAAN

State Type

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

State Type of Erections

TONNAGE under  
Tonnage Deck...

113-29

CLASS

State if with freeboard  
as condition of Class

Built at

Hongkong

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)

FEET.

135

Total

Breadth (greatest moulded)

B

27-5

Gross Tonnage

190-74

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

D

8-25

Register Tonnage

100-92

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

113

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

48-6

Launched 12th May 1915 Yard No. 233

Builders W. S. Bailey &amp; Co Ltd

Owners Teodoro R. Yanco

Managers

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

Residence

Manila P.I.

Port of Registry

Manila P.I.

If surveyed while building, afloat, or in dry dock

Yes.

## REGISTERED DIMENSIONS.

FEET.

Length

133-7

Breadth

27-3

Depth

7-75

Framing Depth "d," at middle of length. See  
Sec. 3 (1d)Proportions—Depth to Length—Uppermost con-  
tinuous deck to top of keel

16-36

Do. 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.
<b>FRAMES, Spacing amidships</b> .....	21		<b>Bracket Floors, Frame</b> .....		
" " from $\frac{1}{2}$ length to Collision bulkhead.....	21		" " Reversed Frame.....		
" " in peaks.....	20		" " Vertical Struts.....		
<b>SIDE FRAMING.</b>			<b>Centre Girder, depth and thickness amidships</b>		
Frame Amidships, Angle, $\times \times$ .....	4 22 $\frac{6}{20}$		" " top Angles.....		
" " Extends up to.....			" " bottom Angles.....		
Reversed Frame Amidships, Angle.....	✓		<b>Side Girders, No. each side and thickness</b> .....		
" " Extends up to.....	✓		<b>Margin Plate depth (excl. of flange) and thickness</b> .....		
Depth of Framing Girder.....	4		" " Vertical Angle to Tank side Bracket abaft $\frac{1}{2}$ len. from stem.....		
Frames in Uppermost Continuous 'tween Decks, Angle, [ or [.....			" " Vertical Angle to Tank side Bracket forward $\frac{1}{2}$ len. from stem.....		
" " Second 'tween Decks, Angle, [ or [.....			" " Gussers, spacing and scantling abaft $\frac{1}{2}$ len. from stem.....		
" " Third " " ".....			" " Gussers, spacing and scantling forward $\frac{1}{2}$ len. from stem.....		
Framing in Peaks, Angle $\times \times$ .....			<b>Tank Side Brackets, height above base line at toe of Frame and thickness</b>		
Diameter and Spacing of Rivets through Frame and Shell Plating amid- ships.....	5/8 at 2 3/8	where left	<b>INNER BOTTOM PLATING.</b>		
State if Frame Joggled.....	No		Breadth and thickness of Middle Line Strake ...		
<b>PANTING ARRANGEMENTS</b> (Sec. 7), state system and particulars)			Thickness of remainder in Holds .....		
<b>STRENGTHENING OF BOTTOM FOR WARD.</b> State Particulars .....			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?.....		
<b>SINGLE BOTTOM.</b>			<b>BEAMS.</b>		
Floors, Depth and thickness at mid-line in Holds .....	12	(as better)	Uppermost Continuous Deck, amidships & F&A. $\times \times \times$ .....	5 3 1/2 20	
Height of Brackets at side above base line at toe of frame .....	25		" " in way of Bridge, Angle, [ or [.....		
Middle Line Keelson, on Floors, Angles, $\times \times \times$ .....	3 1/2 3 35		Spacing.....	29	
" " " " ".....	30		<b>Second Deck, amidships, Angle, <math>\times \times \times</math></b> .....	5 3 37	
" " " " ".....	✓		Spacing.....	42	
" " " " ".....	3 1/2 3 1/2 30		<b>Third Deck, amidships, Angle, [ or [</b> .....		
" " " " ".....	✓		Spacing.....		
Side Keelsons, No. each side.....	One		<b>Fourth Deck, amidships, Angle, [ or [</b> .....		
" " thickness of Intercostal Plate.....	30		Spacing.....		
" " Angles $\frac{1}{2}$ p. 5x3x35 Btm 3 3 30			<b>Poop Deck, Angle, [ or [</b> .....		
<b>DOUBLE BOTTOM.</b>			Spacing.....		
Solid Floors, thickness and spacing.....	✓		<b>Bridge Deck, Angle, [ or [</b> .....		
" " Are Frame and Reversed Frame joggled?.....	✓		Spacing.....		
Bracket Floors, breadth and thickness at middle line.....	✓		<b>Forecastle Deck, Angle, [ or [</b> .....		
" " breadth and thickness at margin plate.....	✓		Spacing.....		

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		INCHES IN SHIP.		Any Departure from Approved Plans to be Noted.		INCHES IN SHIP.		Any Departure from Approved Plans to be Noted.	
PILLARS, No. of Rows.....		3.				bnc.			
"	in 'tween Decks, Size and Spacing.....					24" x 25"			
"	" " " " "					6/10" tie plate			
"	in Holds	every Beam	2 1/2"	Round					
"	" " " " "								
Centre Line Bulkhead.									
Stiffeners and Spacing.....									
Plating, thickness of .....									
STRINGERS AND DECKS.									
Uppermost Continuous Deck.									
Stringer Plate, breadth and thickness in Wells		12	x	25					
"	" " " " in way of Bridge								
"	Angle in Wells .....	5	3	35					
Thickness of Plating abreast Deck openings in way of Wells .....		1/4"		tie plate					
Thickness of Plating abreast Deck openings in way of Bridge .....									
Thickness of Plating within line of openings.....									
If Sheathed, material and thickness .....		Line	4x	3/4"					
Second Deck.									
Stringer Plate, breadth and thickness in Wells.....		36	x	30					
Third Deck.									
Stringer Plate, breadth and thickness.....									
If Plated, state thickness.....									
Fourth Deck.									
Stringer Plate, breadth and thickness.....									
If Plated, state thickness .....									
Poop Deck.									
Stringer Plate, breadth and thickness .....									
Plating, Sheathing, material and thickness ..									
Bridge Deck.									
Stringer Plate, breadth and thickness.....									
Plating, Sheathing, material and thickness ..									
Forecastle Deck.									
Stringer Plate, breadth and thickness.....									
Plating, Sheathing, material and thickness ..									

[illegible]

**Total No. of W.T. BULKHEADS in Vessel—**

Extending to Upper Deck (Sec. 3 c) **5**

„ Deck next below **1**

As per Rule

	Casting or Forging.	Scantlings.	Maker's Name.	Any departure from approved plans to be noted.
KEEL, Bar .....		✓		
STEM .....		5 1/2" x 1 1/2"		
STERN FRAME { Propeller Post ✓	Handls	9 1/4 x 2 3/8		
{ Rudder " ✓		5 1/2" x 1 1/2"		
RUDDER-Axle .....	✓	50		
Speed of Vessel KNOTS ✓		12		
RUDDER mainpiece at head ..		4"		
" " heel ..		3 1/4"		
" how constructed .....	✓			
" double or single plate ..		Single.		
" coupling, vertical or ..		None.		
" horizontal .....				

STEEL. Steel & Iron bolted, David Colville bolted.

Has the Steel been tested as required by the Rules? Yes.

Number of Certificate.	Anchors.	WEIGHT, BY STOCK.		WEIGHT OF STOCK.		TEST, PER CERTIFICATE.			WEIGHT REQUIRED BY TABLE 53.		ANCHORS.			
		Ows.	qrs.	lbs.	Ows.	qrs.	lbs.	Tons.	qws.	qrs.	lbs.	Description of Anchor.	Makers.	Where and when tested and Superintendent.
40336.	1st Bower ...	5	0	21	1	2	0	7	11	3	14	Ordinary forged W. I. Anchors	Hoffman	Bradley, Hatch 27/10/26
40335.	2nd " ...	5	0	16	1	1	24	7	9	2	21			
40334.	3rd " ...	5	0	9	1	1	19	7	9	2	21			
	Collector weight.	15	1	18										
40337.	Stream .....	1	2	9	0	1	19	4	1	2	7			

Number of Certificate.	Length and size supplied.		Cwt. per Cable.		WIGHT 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.			
	Fathoms.	Ins.	Tons.	Cwts.	qrs.	lbs.	Cwts.	Fathoms.					Ins.	Fathoms.	Ins.	Tons.	Length.	Cir.	Fathoms.	Ins.
27975	120	3/16	11 7/8	17.8	46	1	14	✓												
27974	45	9/16	3 3/4	73.	8	3	7	✓												
Iron Steam Chain or Steel Wire		Cir.							Cir.				TOWLINE- HAWERS & WARPS							

Steering Gear, Steam ☒ Steering Gear, Hand ☐ Made by Builders

Boats Two Lifeboats 23' x 7' x 2' 11" Steering Chains, Size and Test  $\frac{7}{8}$ " Windlass Hand Capstan

Ceiling in Holds, thickness and material 2" Pine Cargo Batts, thickness, material and spacing  $1\frac{1}{2}$ " Pine

Cargo Hatchways. — (Upper Deck) Thickness of Hatches  $2\frac{1}{2}$ " Pine

Size of No. 1 Hatchway (Forward) 7' 0" x 7' 0" No. 2 3' 6" x 7' 0" No. 3 No. 4 No. 5 No. 6

Number of Shifting Beams and/or Fore and Afters None.

GENERAL DECLARATION This Vessel has been built in accordance with the approved plans and instructions, and the materials and workmanship are, in my opinion, satisfactory. The Tanks, Deck & Bulkheads have been satisfactorily tested.

The amount of Entry Fee	\$36	:	:	Fees applied for	9/9/1923
Special Survey Fee	\$339	:	:	Received by me,	25
Travelling Expenses, if any	\$70	:	:		

I am of opinion the Vessel should be Classed

State whether the Vessel has been built under Special Survey

Certificate to be sent to Builder

Date of issue 6/11/25.

### Committee's Minute

FRI. 6 NOV 1925

*Character assigned*

ed  
at  
for service in Manila Bay

Lloyd a & b. P.

+ Lm. 6. 6. 25  
7. 5. 0. 9

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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.)

Copies of the approved plans are in the London office.  
Basting Report of Stemframe Propeller Brackets enclosed herewith.

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

1st Bower

2nd „

3rd „

**PARTICULARS FOR RECORD in the REGISTER BOOK.**—Length of Poop \_\_\_\_\_ ft., R.Q.D. \_\_\_\_\_ ft., Bridge \_\_\_\_\_ ft., Forecastle \_\_\_\_\_ 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 Deck & Shadewalk*  
*Triple Main Deck Oak sheathed Shadewalk Treplate pine sheathed*

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,			Fore peak tank,		
Double bottom, under Engines and Boilers,			After peak tank,		
Double bottom, if under Engines only,			Deep tank, aft, <i>F.W. Tank.</i>	<i>21.</i>	<i>11.5.</i>
Double bottom, if under Boilers only,			Deep tank, forward,		
Double bottom, forward,			Other tanks, if fitted, <i>Fuel Oil Bunkers P+S.</i>	<i>15.75</i>	<i>Total 26</i>
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 *15th Jan 1924*

Dates of Surveys held while building

*1924 Sept. 11. 16. 25. Oct. 6. 20. Nov 8. 21. 26. Dec 10. 17. 23. Jan 1925*  
*29. Feb 14. March 4. 11. 25. April 6. 16. May 1. 5. 12 June 2*

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Total No. of Visits *23*