

Rpt. 1



15 AUG 1956

## STEEL STEAMER OR MOTORSHIP

DISCLOSED

SECTION

No. 788

State if Report has been sent on the Freeboard of the Vessel NO

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

Date of completion of report

30 July 1956

Port of GLASGOW

No. 85504

Survey held at GLASGOW

Date First Survey

8.9.55

Last Survey

6.7.

1956

On the (State if Machinery Used Aft and if Single, Twin or Triple Screw)

STEEL QUARTER WHEEL MOTORSHIP "PADAMYA"

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

State Type of Erections NONE

TONNAGE under Tonnage Deck ...

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

Total

Gross Tonnage 200 APPROX.

Register Tonnage

## REGISTERED DIMENSIONS.

FEET

Length

Breadth

Depth

FOR SERVICE ON RIVER

CLASS A.I. IRRRAWADDY-BURMA State if with freeboard LIMITING PORT SEAWARDS, RANGOON condition of Class

Length from fore part of stem to after part of stern post on summer L.W.L. See Sec. 3 (1a) L 134.0

Breadth (greatest moulded) B 34.0

Depth, at middle of length from top of keel to top of beam at side of uppermost continuous deck. See Sec. 3 (1c) D 5.50

1st Longitudinal Number (L x D) =

2nd Numeral L x (B + D) =

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

Proportions—Depth to Length—Uppermost continuous deck to top of keel =

Do. Long Bridge to top of keel =

Draught Moulded 4.00

Built at GLASGOW

Launched 9/4/56 Yard No. 2107

Builders YARROW &amp; CO LTD.

Owners GOVT. OF UNION OF BURMA INLAND WATER TRANSPORT BOARD

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

Residence RANGOON

Port of Registry RANGOON

If surveyed while building, afloat, or in dry dock

WHILE BUILDING &amp; AFLOAT

## 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.
FRAMES, Spacing amidships	24		Bracket Floors, Frame		
" " from 1/2 length amidships to Collision bulkhead	24		" " Reversed Frame		
" " in peaks	24		" " Vertical Struts		
SIDE FRAMING.			Centre Girder, depth and thickness amidships		
Frame Amidships, Angle, $\square$ or $\square$	3 2 .25		" " top Angles		
" " Extends up to	MAIN DECK		" " bottom Angles		
Reversed Frame Amidships, Angle			Side Girders, No. each side and thickness		
" " Extends up to			Margin Plate depth (excl. of flange) and thickness		
Depth of Framing Girder	3		" " Vertical Angle to Tank side Bracket abaft 1/4 len. from stem		
Frames in Uppermost Continuous 'tween Decks, Angle, $\square$ or $\square$			" " Vertical Angle to Tank side Bracket from forward 1/4 len. from stem to Panting Area		
" " Second 'tween Decks, Angle, $\square$ or $\square$			" " Gussets, spacing and scantling abaft 1/4 len. from stem		
" " Third " " " "			" " Gussets, spacing and scantling from forward 1/4 len. from stem to Panting Area		
" " from 1/2 len. for'd. to 15% len. from Stem	3 2 .25		Tank Side Brackets, height above base line at toe of Frame and thickness		
" " in Peaks, Angle $\square$ or $\square$	3 2 .25		INNER BOTTOM PLATING.		
Diameter and Spacing of Rivets through Frame and Shell Plating amidships	1/2 @ 3 1/2		Breadth and thickness of Middle Line Strake		
State if Frame Joggled	YES		Thickness of remainder in Holds		
Are the scantlings and arrangements in the Panting Area in accordance with the Rules and/or as approved?	AS APPD.		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?		
Are the scantlings and arrangements in way of the Bottom Forward in accordance with the Rules and/or as approved?	AS APPD.		BEAMS.		
SINGLE BOTTOM.			Uppermost Continuous Deck, amidships in Wells, Angle, $\square$ or $\square$	3 2 .25	
Floors, Depth and thickness at mid-line in Holds	6 x 3 1/2 x 21 lbs. CH <sup>4</sup>		" " in way of Bridge, Angle, $\square$ or $\square$		
Height of Brackets at side above base line at toe of frame	10 x 3 x 19.28 lbs. CH <sup>4</sup> IN E.R.		Spacing	24	
Middle Line Keelson, on Floors, Angles, $\square$ or $\square$			Second Deck, amidships, Angle, $\square$ or $\square$		
" " Through Plate or Inter-costal Plate	9 x 4 x 4 1/2 21 lbs. JOIST		Spacing		
" " Foundation Plate on Floors	4 x 3 x 1/2 TEE BAR IN E.R.		Third Deck, amidships, Angle, $\square$ or $\square$		
" " Flat Plate Keel Angles			Spacing		
Side Keelsons, No. each side	ONE		Fourth Deck, amidships, Angle, $\square$ or $\square$		
" " thickness of Inter-costal Plate	10 x 3 x 3 x 15.96 lbs CH <sup>4</sup>		Spacing		
" " Angles	10 x 3 x 3 x 19.28 lbs CH <sup>4</sup> IN E.R. (INTERC.)		Poop Deck, Angle, $\square$ or $\square$		
DOUBLE BOTTOM.			Spacing		
Solid Floors, thickness and spacing			Bridge Deck, Angle, $\square$ or $\square$		
" " Are Frame and Reversed Frame joggled?			Spacing		
Bracket Floors, breadth and thickness at middle line			Forecastle Deck, Angle, $\square$ or $\square$		
" " breadth and thickness at margin plate			Spacing		

DISCLOSED  
SECTION  
No. 788

01197-01206-0099 1/2



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Lloyd's Register  
Foundation



## 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						
"	"						
<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							
"	" " " " in way of Bridge						
"	Angle in Wells						
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>Second Deck.</b>							
Stringer Plate, breadth and thickness in Wells							
Stringer Plate, breadth and thickness 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>Bridge Deck.</b>							
Stringer Plate, breadth and thickness							
Plating, Sheathing, material and thickness							
<b>Forecastle Deck.</b>							
Stringer Plate, breadth and thickness							
Plating, Sheathing, material and thickness							

## SHELL PLATING.

SCANTLINGS.					RIVETING.									
STRAKES.	AS IN VESSEL.				ANY DEPARTURE FROM APPROVED PLANS TO BE NOTED.	EDGES.			BUTTS.					
	AMIDSHIPS.		FORWARD.	AFT.		State if Joggled?	No		NO. OF ROWS OF RIVETS.	RIVETS.		STRAPPED OR LAPPED.		
	Breadth.	Thickness.	Thickness.	Thickness.			SINGLE OR DOUBLE.	RIVETS.		Diam.	Spacing cr. to cr.		Diam.	Spacing cr. to cr.
	Inches.	Inches.	Inches.	Inches.			Inches.	Inches.		Inches.	Inches.		Inches.	
Flat Plate Keel.....	✓ 54	✓ .25	✓ .25	✓ .25										
„ Dblg. (if any)														
Bottom Plating, No. of Strakes ..... 3 }		✓ 3/16	✓ 3/16	✓ 3/16										
Bilge Plating, No. of Strakes ..... 1 }		✓ 3/16	✓ 3/16	✓ 3/16										
Side Plating, No. of Strakes ..... NIL }														
Upper Deck, Sheer-strake in Wells.....		✓ 3/16	✓ 3/16	✓ 3/16										
Upper Deck, Sheer-strake in Bridge ...														
Strake below Sheer-strake in Wells.....														
Strake below Sheer-strake in Bridge ...														
Poop Side Plating.....														
Bridge Side Plating.....														
Forecastle Side Plating														

All bottom shell seams welded bet. frs. 9-49, except upper & lower seams of bilge strake, and seams at fore and after ends 1/2" dia. 1 3/4 SR 2-18" apart. Shell plates butt welded on bhd. boundary bars frs. 9-49. End laps at fore & aft ends 1/2" dia. rivs. 3/4 DR. 1 3/4 apart.

## WATERTIGHT BULKHEADS.

Total No. of W.T. BULKHEADS in Vessel—  
Extending to Upper Deck (Sec. 3 c) 7 6  
,, Deck next below  
As per Rule AS APPD 7

## FORGINGS AND CASTINGS.

	Casting or Forging.	Scantlings.	Maker's Name.	Any Departure from Approved Plans to be Noted.
KEEL, Bar				
STEM	SCOW			
STERN FRAME	<div> <div>Propeller Post</div> <div>Rudder</div> </div>			
Speed of Vessel	10 M.P.H.	(8.68 KNOTS)		
RUDDERS-Type		BALANCED		
A x D.				
Diam. of head		M.S. BRIGHT BAR 3" DIA.		
UPPER BEARING				
Mainpiece at top pintle		3"		ALL AS
LOWER BEARING		4 1/2"		APPROVED
heel				
how constructed		RIVETED		
double or single plate coupling, vertical or horizontal		SINGLE 3/8" THK.		
		NONE		

		Plating Thickness.	STIFFENERS.			
			VERTICAL.		HORIZONTAL.	
			Scantlings.	Spacing.	Scantlings.	Spacing.
	0	✓ .15	✓ 2 x 1/4 F.B.	✓ 15" / 19"		
MIDSHIP	BULKHEAD, Upper 'tween-decks	✓ .15	✓ 1 1/2 x 3/8 F.B. 2 x 1/4 F.B.	18" 25 1/2"	(12)	
"	29 Second	✓ .15	1/2 x 3/8 F.B. 2 x 1/4 F.B.	✓ 25 1/2"	-	
"	39 Third	✓ .15	1/2 x 3/8 F.B. 2 x 1/4 F.B.	✓ 14" / 25 1/2"	-	
"	49 Hold	✓ .15	1/2 x 3/8 F.B. 2 x 1/4 F.B.	✓ 25 1/2"	✓	
COLLISION	59 (in Hold)	✓ .15	1/2 x 3/8 F.B. 2 x 1/4 F.B.	✓ 25 1/2"	-	
AFTER PEAK	9	✓ .15	1/2 x 3/8 F.B. 2 x 1/4 F.B.	✓ 15" / 24"	✓	

STEEL.	Manufacturer's Name or Trade Mark of the Steel used in the construction of the Vessel (state process of manufacture) <i>OPEN HEARTH</i> <i>The Steel Co. of Scotland, Ltd.: Colvilles Ltd.: Smith &amp; McLean Ltd. The Etna Iron &amp; Stl. Co.</i>
	Has the Steel been tested as required by the Rules? <i>Yes</i>







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.)

SISTER VESSELS :- RPT 45051 "PONDAUNG" 45502 "PONNYA" 45503 "PADASHIN"  
45505 "PADAPYAN"

PARTICULARS OF ELECTRIC WELDING (if employed) BEAMS & BUTTS OF MAIN DECK PLATING, SHELL SEAMS (EXCEPT BILGE) AND BUTTS OF SHELL PLATING, EXCEPT AT ENDS, AND PLATING AND STIFFENERS OF W.T. BULKHEADS

SPECIAL NOTATIONS :- Either as part of the vessel's class or for record in the Register Book

PART F.W. LLOYDS A.B.C.P. OIL ENG. (DIESEL)  
C.B.N.F.

RADAR Equipment (State if fitted) NO.

State Type or Pattern No.

State } Maker  
Name } and/or  
of } Supplier

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

1st Bower

✓ A-0-3 (INC. PINS) J.H.T. 12403 6.12.55

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 or Forecastle are joined to the B.D., this should be distinctly stated.

Official No. \_\_\_\_\_ Signal Letters \_\_\_\_\_ Extreme Breadth over Belting 35.2' Over-all Length 153.2' OVER RUDDER  
(Circ. 1611) NO RISE OF FLOOR (Circ. 1703) 149.6 OVER BELT

No. and Material of Decks ONE ST

Parts of Bottom of Vessel coated with cement or approved composition SHELL & DECK GALVANISED

Particulars of composition (if fitted) and of approval

PARTICULARS OF WATER BALLAST: (Comprising all tanks which may be used for Water Ballast. (Circ. 1284)  
Wells are not to be included in the lengths of the tanks, but Cofferdams and Dry Tanks (if tested) are to be included.)

Where Fitted.	Length.	Water Capacity.	Where Fitted.	Length.	Water Capacity.
	Feet.	Tons.		Feet.	Tons.
Double bottom, aft,			Fore peak tank,	DRY SPACE	
Double bottom, under Engines and Boilers,			After peak tank,	DRY SPACE	
Double bottom, if under Engines only,			Deep tank, aft,		
Double bottom, if under Boilers only,			Deep tank, forward,		
Double bottom, forward,			Other tanks, if fitted,		
Total length (if continuous) and Capacity			(If necessary furnish further information by sketch.)		

Order for Special Survey No. 7376

Date 11.1.56.

Dates of Surveys held while building

1955. Sep. 4. 24. Oct. 20. 28. Nov. 14. 25. Dec. 22. 27. 1956. Jan. 12. 18. Mar. 6. 16. 19. Apr. 3. 4. 6. 9. 10. 12.  
May. 4. 7. 4. 11. June 22. July 2. 6.

Total No. of Visits 26.

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