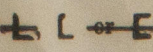




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## PARTICULARS OF LONGITUDINAL FRAMING.

Rpt. 4.

FRAMING.		AMIDSHIPS.			ENDS.			AMIDSHIPS.			ENDS.			RIVETING.		Rivets in Bulkhead Number.	No. in Survey Reg. Book.	Date of writing Report.	
		In Ship.			In Ship.			Per Rule or as approved.			Per Rule or as approved.			Spacing of Rivets on each side of Transverses and Bulkheads.					
		Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.			
Framing of 																			
Frames in Bridge 'tween Decks ...		7	3	34				7	3	34									
Frames from Uppermost Continuous Deck		7 1/2	3 1/2	4	7 1/2	3 1/2	4	7 1/2	3 1/2	4	7 1/2	3 1/2	4	7 1/2	3 1/2	4	7		
Framing from Awning, Shaker or Upper Deck to Margin Plate CENTRE LINE CHANNELS.		No. 1	7 1/2	3 1/2	4	7 1/2	3 1/2	4	7 1/2	3 1/2	4	7 1/2	3 1/2	4	7 1/2	3 1/2	4	7	
		" 2	7 1/2	3 1/2	4	7 1/2	3 1/2	4	7 1/2	3 1/2	4	7 1/2	3 1/2	4	7 1/2	3 1/2	4		
		" 3	8 1/2	3 1/2	4	8 1/2	3 1/2	4	8 1/2	3 1/2	4	8 1/2	3 1/2	4	8 1/2	3 1/2	4		
		" 4	8 1/2	3 1/2	4 1/2	8 1/2	3 1/2	4 1/2	8 1/2	3 1/2	4 1/2	8 1/2	3 1/2	4 1/2	8 1/2	3 1/2	4 1/2	8	
		" 5	9 3/4	3 1/2	4 1/2	9 3/4	3 1/2	4 1/2	9 3/4	3 1/2	4 1/2	9 3/4	3 1/2	4 1/2	9 3/4	3 1/2	4 1/2		
		" 6	9 1/2	3 1/2	4 1/2	9 1/2	3 1/2	4 1/2	9 1/2	3 1/2	4 1/2	9 1/2	3 1/2	4 1/2	9 1/2	3 1/2	4 1/2		
		" 7	10 3/2	3 1/2	4 1/2	10 3/2	3 1/2	4 1/2	10 3/2	3 1/2	4 1/2	10 3/2	3 1/2	4 1/2	10 3/2	3 1/2	4 1/2	10	
		" 8	11 3/2	3 1/2	4 1/2	11 3/2	3 1/2	4 1/2	11 3/2	3 1/2	4 1/2	11 3/2	3 1/2	4 1/2	11 3/2	3 1/2	4 1/2		
		" 9	11 3/2	3 1/2	4 1/2	11 3/2	3 1/2	4 1/2	11 3/2	3 1/2	4 1/2	11 3/2	3 1/2	4 1/2	11 3/2	3 1/2	4 1/2		
		" 10	12 3/2	3 1/2	4 1/2	12 3/2	3 1/2	4 1/2	12 3/2	3 1/2	4 1/2	12 3/2	3 1/2	4 1/2	12 3/2	3 1/2	4 1/2		
		" 11	12 4/4	3 1/2	4 1/2	12 4/4	3 1/2	4 1/2	12 4/4	3 1/2	4 1/2	12 4/4	3 1/2	4 1/2	12 4/4	3 1/2	4 1/2		
		" 12	12 4/4	3 1/2	4 1/2	12 4/4	3 1/2	4 1/2	12 4/4	3 1/2	4 1/2	12 4/4	3 1/2	4 1/2	12 4/4	3 1/2	4 1/2		
		" 13	15 4/4	3 1/2	4 1/2	15 4/4	3 1/2	4 1/2	15 4/4	3 1/2	4 1/2	15 4/4	3 1/2	4 1/2	15 4/4	3 1/2	4 1/2		
		" 14																	
		" 15																	
" 16																			
Spacing of Longitudinal Frames		Amidships			At Ends			Amidships			At Ends								
		30			21			30			21								
Double Bottoms		Tank Top Longitudinals			Bottom			Tank Top Longitudinals			Bottom								
Spacing of Longitudinals		Amidships			At Ends			Amidships			At Ends								
		30			30			30			30								
Transverses.		In Bridge			Depth and Thickness			In Bridge			Depth and Thickness								
		Face Angles			Face Angles			Face Angles			Face Angles								
		Lugs to Shell			Lugs to Shell			Lugs to Shell			Lugs to Shell								
		In Awning, Shaker or Upper 'tween Decks.			Depth and Thickness			In Awning, Shaker or Upper 'tween Decks.			Depth and Thickness								
		Face Angles			Face Angles			Face Angles			Face Angles								
		Lugs to Shell			Lugs to Shell			Lugs to Shell			Lugs to Shell								
		In Hold.			Depth and Thickness			In Hold.			Depth and Thickness								
		Face Angles			Face Angles			Face Angles			Face Angles								
		Lugs to Shell			Lugs to Shell			Lugs to Shell			Lugs to Shell								
		Brackets			Brackets			Brackets			Brackets								
Spacing of Transverse Frames		10' apart.			10' apart.			10' apart.			10' apart.								
		* State if joggled or liners.																	
Longitudinal Beams of		Bridge Deck			Bridge Deck			Bridge Deck			Bridge Deck								
		Upper			Upper			Upper			Upper								
		Second			Second			Second			Second								
		Third			Third			Third			Third								

The particulars of framing in peaks (if ordinary), Floors, Centre Girder, Side Girders and Margin Plate and their angle attachments, etc., to be entered in the respective places provided for on the Report Forms.

NOTE:—This slip to be pasted on the fourth page of the Report, and reference to same to be made under framing, etc., on the first page.

## PARTICULARS 200,812.—T.

(in feet and tenths). When the roop is joined to the B.D., this should be distinctly stated *the roop is joined to the B.D. and is a separate section.*

No. and Material of Decks (if Iron or Steel) and whether wholly or partially covered with wood, and No. of tiers of Beams (this information is to be given as should appear in the Register Book) *2 Decks (all) & web frames*

Official No. ; Signal Letters

State if Machinery is fitted aft

How are the surfaces preserved from oxidation? Inside

*Portland Cement Paint*

Outside *Paint*

PARTICULARS OF WATER BALLAST.—State whether the Double bottom is constructed on the cellular system or with girders on floors *Cellular*

Where Fitted.	*Length.	Water Capacity.	Where Fitted.	*Length.	Water Capacity.
Feet.	Tons.		Feet.	Tons.	
Double bottom, aft.			Fore peak tank.		
Double bottom, under Engines and Boilers.	68'3"	195	After peak tank.		
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 capacity of double bottom			(If necessary, furnish further information by sketch.)		

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

State whether the above have been tested as required by the Rules.

Order for Special Survey No. 4357

Date 11.6.1912

No. 827 in builder's yard.

DATES OF SURVEYS held while building

1912 Oct. 14. 16. 21. 28. 30. Nov. 7. 14. 19. 20. 26. Dec. 9. 11. 18. 23. 30. Jan. 6. 15. 16. Feb. 11. 15. 27. 1913 3. 27. 28. Apr. 9. 14. 22. 25. May. 26. Jun. 9. 19. Jul. 2. 3. 4. 8. 10. 11. 14. 16. 17. 18. 19. 21. 22. 23. 24. 26. 28. 29. 30. 31. Aug. 2. 5. 6. 7. 8. 11. 12. 13. 14. 15. 18. 19. 20. 21. 22. 23. 25. 29. Sep. 1. 2. 4.

Total No. of Visits 72

Surveyor's Signature

*M. S. S. S.*

Lloyd's Register Foundation

Master  
Engines made at  
Boilers made at  
Registered Horse Power  
Nom. Horse Power  
NGINES, &c.  
Dia. of Cylinders  
Is the screw shaft  
in the propeller  
between the bearing  
liners are fitted, is  
Dia. of Tunnel shaft  
collars 12"  
No. of Feed pumps  
No. of Bilge pumps  
No. of Donkey Eng  
In Engine Room  
No. of Bilge Injection  
Are all the bilge suctions  
Are all connections  
Are they fixed sufficient  
Are they each fitted  
What pipes are carried  
Are all Pipes, Cock  
Are the Bilge Suctions  
Dates of examination  
Is the Screw Shaft  
BOILERS, &c.  
Total Heating Surface  
Working Pressure  
Can each boiler be  
each boiler  
Smallest distance between  
Thickness 1 5/16"  
long, seams  
Per centages of stress  
Size of compensating  
Length of plain pipes  
Working pressure of  
Pitch of stays to diaphragms  
Material of stays  
Material  
Diameter at small end  
Thickness 1 1/4"  
Diameter of tubes  
Pitch across width  
thickness of girders  
Working pressure  
separately  
holes  
Pitch  
If stiffened with rings  
Working pressure