

010362 - 010368 - 0191  $\frac{1}{2}$



## 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>	One.....			✓	Stringer Plate, breadth and thickness in way of Bridge .....				
„ in 'tween Decks, Size and Spacing.....	38" on alternate frames increased			✓	Thickness of Plating abreast Deck openings in way of Wells .....	38	16	31	✓
„ „ „ „ „	With increase of Tonnage Height as per Rule.			✓	Thickness of Plating abreast Deck openings in way of Bridge .....	-	-	-	
„ in Holds „ „				✓	Thickness of Plating within line of openings...	34	-	31	✓
„ „ „ „ „					If Sheathed, material and thickness .....				
<b>Centre Line Bulkhead.</b>					<b>Third Deck.</b>				
Stiffeners and Spacing.....	Amidships 6 9 1/2 3 1/2 42			✓	Stringer Plate, breadth and thickness.....				
	Every frame.				If Plated, state thickness.....				
Plating, thickness of .....	28			✓	<b>Fourth Deck.</b>				
<b>STRINGERS AND DECKS.</b>					Stringer Plate, breadth and thickness.....				
<b>Uppermost Continuous Deck.</b>					If Plated, state thickness .....				
Stringer Plate, breadth and thickness in Wells	60 x 60			✓	<b>Poop Deck.</b>				
„ „ „ „ in way of Bridge	16 39 x 42			✓	Stringer Plate, breadth and thickness .....				
„ Angle in Wells .....	6 6 64			✓	Plating, Sheathing, material and thickness ...				
Thickness of Plating abreast Deck openings in way of Wells .....	16 32 x 32 42			✓	<b>Bridge Deck.</b>				
Thickness of Plating abreast Deck openings in way of Bridge .....	58 16 36			✓	Stringer Plate, breadth and thickness.....				
Thickness of Plating within line of openings...	40 16 36			✓	Plating, Sheathing, material and thickness ...				
If Sheathed, material and thickness .....	Yes 3" Oregon-P.			✓	<b>Forecastle Deck.</b>				
<b>Second Deck.</b>					Stringer Plate, breadth and thickness.....				
Stringer Plate, breadth and thickness in Wells	42 x 41			✓	Plating, Sheathing, material and thickness ...				
	16 36 x 35			✓					

## SHELL PLATING.

[illegible]

## WATERTIGHT BULKHEADS.

## FORGINGS and CASTINGS.

Total No. of W.T. BULKHEADS in Vessel—						Casting or Forging.		Scantlings.		Maker's Name.		Any departure from approved plans to be noted.	
Extending to Upper Deck (Sec. 3 c)													
Deck next below													
As per Rule													
STIFFENERS.													
Plating Thickness.		VERTICAL.		HORIZONTAL.									
		Scantlings.	Spacing.	Scantlings.	Spacing.								
MIDSHIP BULK'D, Upper tween decks													
" " Second "													
" " Third "													
" " Holds													
COLLISION (in Hold)													
AFTER PEAK													

**KEEL, Bar** .....

**STEM** .....

**STERN FRAME** { Propeller Post .....

Rudder " .....

**RUDDER—A × D**.....

**Speed of Vessel**.....

**RUDDER** mainpiece at head ...

" " heel ...

✓ " how constructed .....

✓ " double or single plate

✓ " coupling, vertical or

✓ " horizontal .....

Seven.

One (Collision)

See

Seven.

Plating Thickness.

STIFFENERS.

VERTICAL.

HORIZONTAL.

Scantlings.

Spacing.

Scantlings.

Spacing.

39 1/2 x 26

7 x 3-36

30

42 x 42

one

9 x 3 1/2 x 52

52 1/2 x 31

7 x 3-42

24

Semi box Beams in peak as Appd.

48 1/2 x 30

9 1/2 x 3 1/2

x 42

24

Semi box Beams as Approved.

Roll'd Steel Bar.

10 x 2 1/2

Cast. Steel

do

9 x 8 1/4

596

11 Knots

11

8 1/4

Forged Built

Single 94

Vertical

under lands steel fabrieken.

as per plan approved 20/10/28

as per plan approved 27/9/28

Beardmore and Langley Forge

See plan appd 21/1/29

STEEL.

Manufacturer's Name or Trade Mark of the Steel used in the construction of the Vessel (state process of manufacture)

Baldwins & Co, Lanarkshire, Steel Co, Steel Co of Scotland, Dorman Long. Consett Iron Works.  
Huddersfield Iron Works. (Open Hearth process)

Has the Steel been tested as required by the Rules? *Yes. Certificate forwarded herewith*

See plan appd  
21/1/29

Wmks







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.)

Approved plans of midships Section, Profile and Deck Plans forwarded herewith and it is requested that these be returned to Belfast for reference in completing the Sister Vessels. Copies of remaining approved plans are filed in London office

Plan of midships Section as built, Forging & Casting Reports and Steel Certificates also forwarded.

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

1st Bower	43-1-3" (including pin)	M.B. 3941	29/10/28
2nd "	42-3-7	" "	M.K. 56 29/12/28
3rd "	42-2-21	" "	K.H. 10020 3/1/29.

**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)

1 Dk (Stl) & Shelter Dk (Stl) - w.s.

Official No. 148166 ; Signal Letters LDKJ Is bottom of Vessel coated with cement Bilges only. if not give particulars of composition

**PARTICULARS OF WATER BALLAST.—**

Where Fitted.	*Length.		Water Capacity.	Where Fitted.	*Length.		Water Capacity.
	Feet.	Tons.			Feet.	Tons.	
Double bottom, aft,	132	343		Fore peak tank,	24.25	156	
Double bottom, under Engines and Boilers,	99	452		After peak tank,	18.5	79	
Double bottom, if under Engines only,				Deep tank, aft,	24	1105	
Double bottom, if under Boilers only,				Deep tank, forward,			
Double bottom, forward,	135	381		Other tanks, if fitted,			
	Total capacity of double bottom		1176	(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. 499

Date

12-11-28

Dates of Surveys held while building

1928

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

Total No. of Visits

90