

pt. 6.

For the information of Surveyors and the Committee only.

Received at _____ Office _____ 19

Lloyd's Register of Shipping.

(Report on Vessel No. _____ Port _____)

No. 48. SHIP FORGINGS OR CASTINGS.

I have to report that the undermentioned Iron or Steel Forgings or Castings, manufactured by Government Dockyard Cockatoo Sydney N.S.W. of J. S. S. Ferndale for the Vessel No. 48, being built by Government Dockyard Cockatoo of Sydney N.S.W. have been inspected by me as set forth below and found to be, so far as can be seen,

Sound and good.

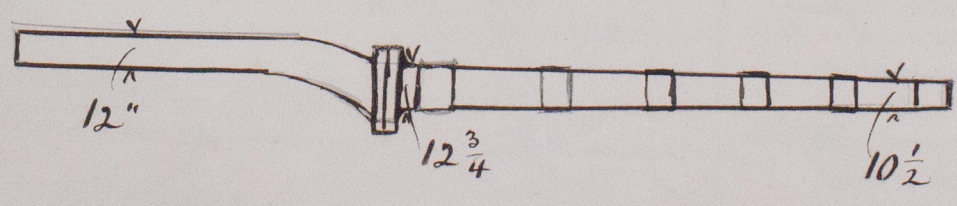
Work on Forgings or Castings.

Lloyd's
No. 48
A.C.H.
25.3.24

A C Heran
Sydney. N.S.W.
Head + main piece.

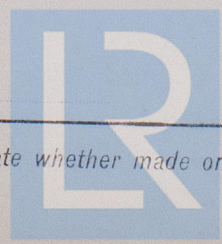
	STERN FRAME.	RUDDER FRAME.	STEM.
Material		Open Hearth Mild Steel	
How made		Forged	
Dimensions		12 ³ / ₄ diameter.	
Progress on Inspection		Forging & Machining finished.	
Time when Inspected		5.2.24; 10.3.24.	
FORGINGS. CASTINGS.			
Tests on Standard Test Pieces.			
Tensile Test—		31.4 0.1 mm	
Tons per square inch		30 %	
Extension per cent.		180° no fracture.	
Bending Test—			
Angle before fracture			
Drop Test—			
Height from ground			
Numbering Test—			
If made according to Rules and found satisfactory			

SKETCHES OF FRAMES SHOWING POSITION AND DESCRIPTION OF WELDS OF FORGINGS.



Fee (if any chargeable) £
To be paid at

If of Iron, state whether scrap or puddled Iron. If of Steel, state whether made on the Open Hearth process.



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