

For the information of Surveyors and the Committee only.

Received at

Office

19

Lloyd's Register of Shipping.

(Report on Vessel No. _____)

Port Southampton

No. _____

SHIP ~~FORGINGS~~ OR CASTINGS.

I have to report that the undermentioned ~~Iron or Steel Forgings or~~
Castings, manufactured by The Darlington Forge Ltd
of Darlington — for the Vessel No. 363, being built
by Campbell Nicholson of Southampton
have been inspected by me as set forth below and found to be, so far as can
be seen, Sound.

Work on Forgings or Castings.

Lloyd's

No 6034D

MR

M. Robertson

Darlington 17.12.28
2 STEM Part 5

Steel
Cast & Annealed
Yes

Scarf Machined
7.11.28.17.12.28

	STERN FRAME.	RUDDER FRAME.	
Material* ...			
How made ...			
annealed ...			
Dimensions ...			
Progress on Inspection ...			
Date when Inspected ...			
CASTINGS.			
Tests on Standard Test Pieces.			
Tensile Test—			
Tons per square inch	<u>35.0</u>	<u>177</u>	<u>33.2</u>
Extension per cent. <u>3</u>	<u>24.5</u>		<u>23.0</u>
Cold Bending Test—	<u>120</u>		<u>120</u>
Angle before fracture			
Drop Test—	<u>8 feet</u>		<u>8 feet</u>
Height from ground ...			
Hammering Test—		<u>yes</u>	
If made according to Rules and found satisfactory ...			

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

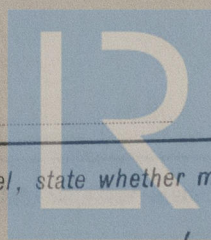
Scarf Machined & Hot Rimt holes drilled

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.
n.10.27. T.

W319-0195



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Foundation