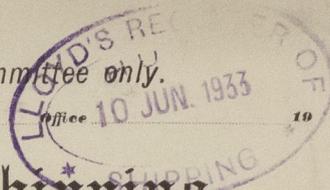


For the information of Surveyors and the Committee only.

Received at



Lloyd's Register of Shipping.

(Report on Vessel No. 44160 Port Hull)

S. Lord Mender

No. SHIP ~~FORGINGS~~ OR CASTINGS.

I have to report that the undermentioned ~~Iron or Steel Forgings or Castings~~, manufactured by Messrs E Gopling & son Ltd of Sunderland for the Vessel No. 1117, being built by Messrs Cochrane & son Ltd of Belly have been inspected by me as set forth below and found to be, so far as can be seen, Sound

Forgings or Castings.

Lloyd's
No. 7880
48 19.5.33

J Dale
Sunderland
Lower gudgeon

	STERN FRAME.	<u>for</u> RUDDER FRAME.	STEM.
Material	<u>Cast-Steel</u>		
Manufacture	<u>Electric furnace</u>		
Heat-treated	<u>yes</u>		
Inspection	<u>Cleaning & testing</u>		
When Inspected	<u>19.5.33</u>		
CASTINGS.			
on Standard Test Pieces.			
Tensile Test—		<u>34.0</u>	
Stress per square inch		<u>25.7</u>	
Elongation per cent.		<u>120</u>	
Flattening Test—			
Distance before fracture			
Weight Test—			
Weight from ground			
Hammering Test—		<u>hammered only</u>	
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



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Lloyd's Register
Foundation

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