

Lloyd's Register of British and Foreign Shipping.

(Report on Vessel No. _____ Port _____)

No. 98 SHIP ~~FORGINGS OR~~ CASTINGS.

The words FORGINGS or CASTINGS, IRON or STEEL, should be struck out as may be required.

I have to report that the undermentioned ~~Iron or Steel Forgings or~~ Castings, manufactured by Barrow Hematite Steel Co. Ltd. of Barrow for the Vessel No. 87, being built by Wortman Clarke & Co of Belfast have been inspected by me as set forth below, and found to be, so far as can be seen, Satisfactory

Jas Basthope

Castings

Mark on Forgings

Lloyd's
No. 98
J.B. 9-91

	<u>Post</u> STERN FRAME.	RUDDER FRAME.	STEM.
Material*	<u>Siemens Martin Steel</u>		
How made	<u>Cast & annealed</u>		
Dimensions			
Progress on Inspection	<u>Cast Dressing & Finished</u>		
Dates when Inspected	<u>July 16th 23rd 24th</u> <u>Aug 18th</u>		

SKETCHES OF FRAMES SHEWING POSITION AND DESCRIPTION OF WELDS OF FORGINGS, OR PARTICULARS OF TESTS APPLIED TO CASTINGS.

Stern Post raised Perpendicular and let fall, then swung, hammered and found satisfactory.

Purpose	W/La	Area	Ultimate Stress		Exc in	Contn	Cold
	in ins	in ins	Total tons	Sq in tons	8 ins	Area	Bend
<u>Stern Post</u>	<u>1.15</u>	<u>1.04</u>	<u>35.34</u>	<u>33.9</u>	<u>23%</u>	<u>44.3%</u>	<u>Good</u>



~~APB~~
To. Jy.
Castings on
Stern Post

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