

Lloyd's Register of British and Foreign Shipping.

(Report on Vessel No. 17617 Port Jo)No. 271SHIP ~~FORGINGS OR~~ CASTINGS.

I have to report that the undermentioned ~~Iron or Steel Forgings~~ Casting, manufactured by Barrow Hematite Steel Co. Ltd of Barrow in Furness for the Vessel No. 614, being built by Jesson Denny Bros (Warrington) of Warrington have been inspected by me as set forth below, and found to be, so far as can be seen,

Sound & Satisfactory

Mark on Casting

Lloyd's

No. 271JS

Cast
Barrow

	STERN FRAME.	STEM.
Material*	<u>Filler</u> <u>Barrow Hematite Steel</u>	
How made	<u>Cast & annealed</u>	
Dimensions		
Progress on Inspection	<u>Cast dressing</u> <u>& finished</u>	
Date when Inspected	<u>7/12/98 22/4/99</u>	

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

Wt	area	Ultimate Stress tons		Extension	Contn	Cold
in lbs	in sq	Total	Per sq	in 8 in	of area	Bend
<u>1.02</u>	<u>0.819</u>	<u>27.8</u>	<u>34</u>	<u>15%</u>	<u>15.1%</u>	<u>125°</u>

Filler raised to a height of fourteen feet and dropped then slung hammer and found Satisfactory

Fee (if any chargeable) £

To be paid at

* If of Iron, state whether scrap or puddled Iron.