

# Lloyd's Register of British and Foreign Shipping.

(Report on Vessel No. 17617 Port Jo)

No. 271

SHIP ~~FORGINGS OR~~ CASTINGS. S.S. "Itawa"

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 Demate Steel Co Lim of Barrow in Furness for the Vessel No. 614, being built by Jesson Denny Bros (Waste Co) of 10 Umbarton 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. 271

9/8

Castings  
Barrow

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

~~SKETCHES OF FRAMES SHOWING POSITION AND DESCRIPTION OF WELDS OF 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 hammered and found satisfactory

Fee (if any chargeable) £

To be paid at

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

