

Lloyd's Register of British & Foreign Shipping.

(Report on Vessel No. _____ Port _____)

^F
No. 485 SHIP FORGINGS OR CASTINGS.

I have to report that the undermentioned ~~Iron or~~ Steel Forgings or Castings, manufactured by Life Forge Co of Kirkcaldy for the Vessel No. 548, being built by J. H. Thompson & Co of Guthrie have been inspected by me as set forth below and found to be, so far as can be seen, sound

S.S. "British Lady"

Mark on Forgings or Castings.

Lloyd's

No. 485

A.T.T. 20.10.22

A. T. Thomas
Leith

	STERN FRAME.	RUDDER FRAME.	Tiller STEM
Material*			<u>O. H. Steel</u>
How made			<u>forged</u>
Dimensions			<u>12 1/2" dia</u>
Progress on Inspection			<u>rough machined</u>
Date when Inspected			<u>22.9.69 20.10.22</u>
CASTINGS.			
Tests on Standard Test Pieces.			
Tensile Test—			
Tons per square inch			<u>32</u>
Extension per cent.			<u>29</u>
Cold Bending Test—			
Angle before fracture			<u>180°</u>
Drop Test—			
Height from ground			
Hammering Test—			
If made according to Rules and found satisfactory			

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

Guthrie Surveyors

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.

Sunderland

JL Thompson 1845/19

ss No 548

Tiller British Lady

SUNDERLAND RPT. No. 28574



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Foundation