

Lloyd's Register of Shipping.

(Report on Vessel No. _____ Port _____)

No. *F 1108* SHIP FORGINGS ~~OR CASTINGS.~~

I have to report that the undermentioned ~~Iron or~~ Steel Forgings ~~or~~ Castings, manufactured by *Rife Forge Co Ltd* of *Kirkcaldy* for the Vessel No. *410*, being built by *Mitsubishi Ship Kaisha of Kobe* have been inspected by me as set forth below and found to be, so far as can be seen, *sound*

on Forgings ~~or Castings.~~

A. T. Thomas
Leith

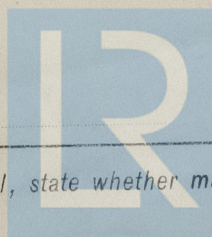
Lloyd's
No. *1108*
A.T.T. 14.4.25

	<i>Tiller</i> STERN FRAME.	RUDDER FRAME.	STEM.
Material* ...	<i>D. H. Steel</i>		
made ...	<i>forged</i>		
Dimensions ...	<i>9 1/2" dia</i>		
Process on Inspection ...	<i>finished</i>		
When Inspected ...	<i>19.2 to 14.4.25</i>		
CASTINGS. Tests on Standard Test Pieces.			
Shear Test— Tons per square inch ...	<i>31.8</i>		
Elongation per cent. ...	<i>29</i>		
Bending Test— Angle before fracture ...	<i>150°</i>		
Impact Test— Height from ground ...	<i>✓</i>		
Hardening Test— Made according to Rules and found satisfactory ...	<i>✓</i>		

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

Fee (if any chargeable) £ *2 : 2: —*
To be paid at *Leith*

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



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Lloyd's Register
Foundation

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