

Lloyd's Register of Shipping.

(Report on Vessel No. _____ Port _____)

No. 411 SHIP FORGINGS OR CASTINGS.

I have to report that the undermentioned Iron or Steel Forgings or Castings, manufactured by Messrs Stewarts & Lloyds Ltd of Coatbridge for the Vessels No. D'Yfe, being built by Wood Skinner & Co. Ltd of Newcastle on Tyne, have been inspected by me as set forth below and found to be, so far as can be seen, satisfactory.

Mark on ~~Forgings~~ Castings.

Lloyd's
No. —
J. M. G.

4 Denick Steel Pieces 6 1/2" dia.
2 " " " 4 1/2" "
2 " " " 8 3/4" "

John A. W. Gilroy

Glasgow. 18. 4. 18.

	STERN FRAME.	RUDDER FRAME.	STEM.
Material*	<u>cast steel</u>		
How made	<u>Open hearth</u>		
Dimensions	<u>to patterns</u>		
Progress on Inspection	<u>Rough castings</u>		
Date when Inspected	<u>5 1/8, 12 1/8.</u>		
CASTINGS, Tests on Standard Test Pieces.			
Tensile Test— Tons per square inch	<u>30.5</u>		
Extension per cent. ...	<u>28</u>		
Cold Bending Test— Angle before fracture	<u>120°</u>		
Drop Test— Height from ground ...	<u>—</u>		
Hammering Test— If made according to Rules and found satisfactory ...	<u>satisfactory</u>		

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

Total weight.
Cwts 2us lbs.
5 . 1 . 0

Fee (if any chargeable) £

To be paid at

Nil.
Denicks



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Lloyd's Register
Foundation

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