

6. For the information of Surveyors and the Committee only.

Received at _____ Office _____ 19__

Lloyd's Register of Shipping.

(Report on Vessel No. _____ Port Newcastle)

No. F. 14890. SHIP FORGINGS OR CASTINGS.

I have to report that the undermentioned ~~Iron or Steel Forgings or Castings~~, manufactured by Messrs Head Wrightson & Co. To the order of Messrs Doukin & Co. for the Vessel No. 413, being built by A/B Gotaverken of _____ have been inspected by me as set forth below and found to be, so far as can be seen, Sound

ISS.

Report on Forgings or Castings.

Lloyd's No. <u>268</u> <u>RWT</u> 30.12.27	LLOYDS No. <u>270</u> <u>RWT</u> 30.12.27
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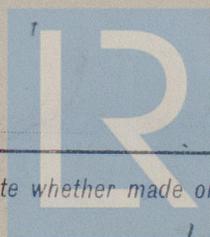
RWTawcett
1. Tiller & 1. Keel. Middlesbrough

	STERN FRAME.	RUDDER FRAME.	STEM.
Material* ...	<u>Cast Steel</u>	<u>Cast Steel</u>	/
How made ...	<u>OH Electric furnace</u>	<u>OH Electric furnace</u>	
Annealed ...	<u>Yes</u>	<u>Yes</u>	
Dimensions ...	<u>To plan</u>	<u>To plan</u>	
Process on Inspection ...	<u>Rough Casting</u>	<u>Rough Casting</u>	
When Inspected ...	<u>22/12/27 29/12/27 30/12/27</u>	<u>22/12/27 29/12/27 30/12/27</u>	
CASTINGS. Tests on Standard Test Pieces.			
Tensile Test— Tons per square inch ...	<u>28.0</u>	<u>26.0</u>	
Elongation per cent. ...	<u>33</u>	<u>33</u>	
Bending Test— Angle before fracture ...	<u>120°</u>	<u>120°</u>	
Height from ground ...	<u>10ft</u>	<u>10ft</u>	
Tempering Test— If made according to Rules and found satisfactory ...	<u>Yes</u>	<u>Yes</u>	

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

Weight . 28 . 1 . 16 (268)
" 10 . 2 . 24 (270)

Classed vessel.
Fee (if any chargeable) £ : :
To be paid at _____



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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.

W1088-0180

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W1088-010