

3/5 Ardgantock

Rpt. 6. For the information of Surveyors and the Committee only. Received at _____ Office _____ 19

Lloyd's Register of Shipping.

(Report on Vessel No. *38834* Port *Glasgow*)

No. *F13175* SHIP ~~FORGINGS~~ OR CASTINGS.

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 *Messrs W. Shaw & Co.* of *Middlesbrough*, for the Vessel No. *303*, being built by *Messrs The Adrossan SB Coy Ltd.* of *Glasgow*, have been inspected by me as set forth below and found to be, so far as can be seen, *Sound*.

The gear is being supplied by Messrs J. Hastie & Co. Ltd. of Greenock.

Mark on Forgings or Castings.

Lloyd's L.R.
No. 6716
10/10/18. G.E.H.

TILLER.

J. Healy
Middlesbrough

	STERN FRAME.	RUDDER FRAME.	STEM.
Material*	<i>S. M. Cast Steel.</i>		
How made	<i>Cast.</i>		
Dimensions	<i>✓</i>		
Progress on Inspection	<i>Rough Machined</i>		
Date when Inspected	<i>18.9.18; 26.9.18. 30.9.18.</i>		
CASTINGS.	<i>10.10.18.</i>		
Tests on Standard Test Pieces.			
Tensile Test—			
Tons per square inch	<i>34</i>		
Extension per cent.	<i>20% in 2"</i>		
Cold Bending Test—			
Angle before fracture	<i>120°</i>		
Drop Test—			
Height from ground	<i>10 feet.</i>		
Hammering Test—			
If made according to Rules and found satisfactory ...	<i>Yes.</i>		

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

Weight. C#
5-1-0

Mr. Mac

Fee (if any chargeable) £

To be paid at



Lloyd's Register Foundation

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

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