

Lloyd's Register of Shipping.

(Report on Vessel No. _____ Port Newcastle.)

No. F12463 SHIP ~~FORGINGS OR~~ CASTINGS.

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. 1026., being built by Messrs Ivan Hunter & William Richard Walker, on-Tyne. 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. Hartwig & Co, Greenock.

Mark on ~~Forgings or~~ Castings.

~~Lloyd's~~ L.R.
No. 6476.
3/10. G.E.H.

J. H. Sealby
Middlesbrough.

QUADRANT.

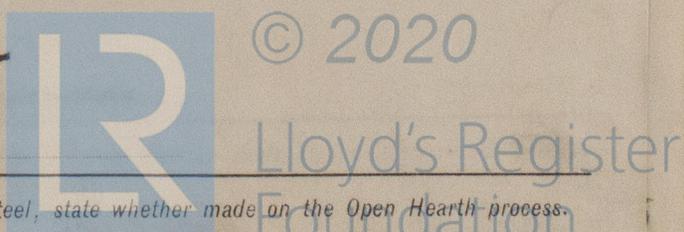
	STERN FRAME.	RUDDER FRAME.	STEM.
Material*	<u>S. M. Cast Steel.</u>		
How made	<u>Cast.</u>		
Dimensions	<u>—</u>		
Progress on Inspection	<u>Tough Machined</u>		
Date when Inspected	<u>29/1/17. 4/2/17. 10/2/17.</u> <u>5.2.18.</u>		
CASTINGS.			
Tests on Standard Test Pieces.			
Tensile Test—	<u>33</u>		
Tons per square inch			
Extension per cent.	<u>24% in 2"</u>		
Cold Bending Test—			
Angle before fracture	<u>120°</u>		
Drop Test—			
Height from ground ...	<u>10 Feet.</u>		
Hammering Test—			
If made according to Rules and found satisfactory ...	<u>Yes.</u>		

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

Weight. — —
2.9. 2.21.

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.

W53-0204
W53-0207